

City of Palm Coast Agenda COUNCIL BUSINESS MEETING

City Hall 160 Lake Avenue Palm Coast, FL 32164 www.palmcoastgov.com

Mayor David Alfin Vice Mayor Eddie Branquinho Council Member Victor Barbosa Council Member Ed Danko Council Member Nick Klufas

Tuesday, March 1, 2022

6:00 PM

COMMUNITY WING

City Staff
Denise Bevan, City Manager
Neysa Borkert, City Attorney
Virginia A. Smith, City Clerk

- Public Participation shall be in accordance with Section 286.0114 Florida Statutes.
- Other matters of concern may be discussed as determined by City Council.
- If you wish to obtain more information regarding the City Council's agenda, please contact the City Clerk's Office at 386-986-3713.
- In accordance with the Americans with Disabilities Act, persons needing assistance to participate in any of these proceedings should contact the City Clerk at 386-986-3713, at least 48 hours prior to the meeting.
- City Council Meetings are streamed live on YouTube at https://www.youtube.com/user/PalmCoastGovTV/live.
- All pagers and cell phones are to remain OFF while City Council is in session.

A. CALL TO ORDER

B. PLEDGE OF ALLEGIANCE TO THE FLAG

C. ROLL CALL

D. PUBLIC PARTICIPATION

Public Participation shall be held in accordance with Section 286.0114 Florida Statutes. And pursuant to the City Council's Meeting Policies and Procedures:

- (1) Each speaker shall at the podium, provide their name and may speak for up to 3 minutes.
- (2) The Public may provide comments to the City Council relative to matters not on the agenda at the times indicated in this Agenda. Following any comments from the public, there may be discussion by the City Council.
- (3) When addressing the City Council on specific, enumerated Agenda items, speakers shall:
- (a) direct all comments to the Mayor;
- (b) make their comments concise and to the point;

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1

- (c) not speak more than once on the same subject;
- (d) not, by speech or otherwise, delay or interrupt the proceedings or the peace of the City Council;
- (e) obey the orders of the Mayor or the City Council; and
- (f) not make any irrelevant, impertinent or slanderous comments while addressing the City Council; which pursuant to Council rules, shall be considered disorderly.
- (4) Any person who becomes disorderly or who fails to confine his or her comments to the identified subject or business, shall be cautioned by the Mayor and thereafter must conclude his or her remarks on the subject within the remaining designated time limit.

Any speaker failing to comply, as cautioned, shall be barred from making any additional comments during the meeting and may be removed, as necessary, for the remainder of the meeting.portions of the agenda at the times indicated by the Chair during the meeting.

E. MINUTES

1 MINUTES OF THE CITY COUNCIL: FEBRUARY 15, 2022 BUSINESS MEETING

F. PRESENTATIONS AND PROCLAMATIONS

- 2 PRESENTATION OF THE ANNUAL HEALTH AND SAFETY EMPLOYEE CALENDAR
- 3 PROCLAMATION FLOOD AWARENESS WEEK
- 4 PRESENTATION INSURANCE SERVICES OFFICE-ISO
- 5 PRESENTATION ICMA PERFORMANCE MANAGEMENT AWARD

G. RESOLUTIONS

- 6 RESOLUTION 2022-XX THE TRIBUTE MULTI-FAMILY MASTER SITE PLAN TIER 3, APPLICATION # 4999
- 7 RESOLUTION 2022-XX APPROVING A WORK ORDER WITH LTG, INC., FOR DESIGN SERVICES FOR THE SESAME BOULEVARD STREET LIGHTING PROJECT

H. CONSENT

- 8 RESOLUTION 2022-XX APPROVING THE EAST FLAGLER MOSQUITO CONTROL DISTRICT (EFMCD) LOW LEVEL FLIGHTS
- 9 RESOLUTION 2022-XX APPROVING CONTRACTS WITH MULTIPLE VENDORS FOR THE TRENCHLESS PIPE REHABILITATION PROJECT

- 10 RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC., FOR ADDITIONAL ENGINEERING DESIGN SERVICES FOR THE P-1 WEIR CONTROL STRUCTURE REPLACEMENT PROJECT
- 11 RESOLUTION 2022-XX APPROVING PIGGYBACKING THE FEDERAL SUPPLY SERVICE CONTRACT WITH CORE ENGINEERED SOLUTIONS, INC., FOR THE FUEL TANK REPLACEMENT PROJECT
- 12 RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC., TO PROVIDE ENGINEERING SERVICES FOR THE 5-YEAR MONITORING PLAN FOR THE WASTEWATER TREATMENT FACILITY NO. 2 EXPANSION
- 13 RESOLUTION 2022-XX APPROVING PIGGYBACKING THE ST. JOHNS COUNTY
 CONTRACT WITH CHEMTRADE CHEMICALS US, LLC FOR THE PURCHASE OF LIQUID
 ALUMINUM SULFATE
- 14 RESOLUTION 2022-XX APPROVING MASTER SERVICE AGREEMENTS WITH PBM CONSTRUCTORS, INC. AND S.E.CLINE CONSTRUCTION, INC. FOR WATER AND WASTEWATER EMERGENCY CONSTRUCTION SERVICES ON AN AS NEEDED BASIS
- 15 RESOLUTION 2022 -XX APPROVING A CONTRACT WITH ECONOMY ELECTRIC CO., FOR WATER TREATMENT PLANT 1 ELECTRICAL UPGRADES AND APPROVAL OF A 10% PROJECT CONTINGENCY
- 16 RESOLUTION 2022-XX APPROVING USE OF OMNIA PARTNERS, REGION 4 ESC-TX
 CONTRACT BID/REFERENCE# R211201 WITH AUTOZONE FOR THE PURCHASING OF
 AUTO PARTS AND SUPPLIES FOR THE CITY'S FLEET
- I. OTHER BUSINESS
 - 17 APPOINT A MEMBER TO FLAGLER COUNTY HOUSING TASK FORCE/AFFORDABLE HOUSING ADVISORY COMMITTEE
- J. PUBLIC PARTICIPATION

Remainder of Public Comments is limited to three (3) minutes each.

- K. DISCUSSION BY CITY COUNCIL OF MATTERS NOT ON THE AGENDA
- L. DISCUSSION BY CITY ATTORNEY OF MATTERS NOT ON THE AGENDA
- M. DISCUSSION BY CITY MANAGER OF MATTERS NOT ON THE AGENDA

N. ADJOURNMENT

18 WORKSHEET

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Departm Item Key		Amount Account #
Subject	MINUTES OF THE CITY COUNCIL: FEBRUARY 15, 2022 BUSINESS ME	EETING
Presente	r : Virginia Smith, City Clerk	
Backgrou	ınd :	
APPROVI	ended Action : E MINUTES OF THE CITY COUNCIL: RY 15, 2022 BUSINESS MEETING	



City of Palm Coast Minutes COUNCIL BUSINESS MEETING

City Hall 160 Lake Avenue Palm Coast, FL 32164 www.palmcoastgov.com

Mayor David Alfin
Vice Mayor Eddie Branquinho
Council Member Victor Barbosa
Council Member Ed Danko
Council Member Nick Klufas

Tuesday, February 15, 2022

9:00 AM

COMMUNITY WING

City Staff
Denise Bevan, Interim City Manager
Neysa Borkert, City Attorney
Virginia A. Smith, City Clerk

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CALL TO ORDER

Mayor Alfin called the meeting to order at 9 a.m.

PLEDGE OF ALLEGIANCE TO THE FLAG

ROLL CALL

Deputy City Clerk Kaley Cook called the roll. All members were present.

PUBLIC PARTICIPATION

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6

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Before public comment began, Mayor Alfin shared comments encouraging respectful dialogue and provided the rules for public comment.

Council Member Barbosa made a motion to redirect staff to continue negotiations with the Green Lion to include a change that they pay for the propane.

Council held discussion on the proposed negotiated terms that staff presented.

Mayor Alfin responded to Council Member Barbosa to hold the thought until we complete public comment. Council Member Barbosa agreed.

John Ferguson, of Cobb & Cole, spoke on behalf of the Marlow family. Mr. Ferguson commented on Council statements from the prior week's workshop meeting, history of the Green Lion, business risk, investments to the facility, and contract provisions.

Robert MacDonald shared about a Tunnel to Towers event which will occur in Palm Coast. Mr. MacDonald shared that the Tunnel to Towers event occurs all over the country and the proceeds are donated to first responders.

Mayor Alfin shared comments and support for the event.

Carolyn Marlow spoke about the Green Lion. Ms. Marlow stated that City staff asked the Marlow failing to take over a failing concession. Ms. Marlow shared that at the time, this was a good idea for the City and all of the risk was on the family opening the restaurant. Additionally, Ms. Marlow discussed the conditions of the facility, investments, and hardships faced while opening.

Tony Marlow shared Council statements regarding the Green Lion from the prior week's Council Workshop. Mr. Marlow responded to the Council comments and stated that City staff appeared to be in the kitchen of the restaurant taking measurements.

Mr. Marlow provided photos of the Green Lion Café to the clerk which have been attached to these minutes. Mr. Marlow shared comments from Mr. Delorenzo and shared about the City financial losses prior to Green Lion taking over the restaurant. The photos are what the restaurant used to look like when the City asked for help. We created the value there. We are open and willing to pay what is fair. There is a better way to do this. We can find a way to work together and move forward.

Robert Roeck shared support for the Green Lion Café. The voice of the community makes it clear that the existence of the restaurant is a priority amongst all. The risk that they took and investments that they have made benefit all of Palm Coast. Both the golf course and the restaurant are working harmoniously together. Why would you want to disrupt that? Represent the voices of the people that elected you in honesty and fairness. There are other concerns to focus on.

Linda Provencher shared about hesitations years ago when the Marlow's discussed opening the Green Lion and the many hurdles they had to overcome. They were able to make it is the #1 restaurant in Palm Coast on Trip Advisor. I'm not sure how it is allowed that this Council could tell staff during a Workshop to put it out for bid without even talking to the leasee.

Tim Griffin asked how we got to the point where the City of Palm Coast would not renew the lease on the #1 restaurant on Trip Advisor, Green Lion. Mr. Griffin shared a year by year history of the Green Lion and commented on the Council and staff discussion of the item during the Workshop meeting. Mr. Griffin suggested a fair lease be prepared because that is what our community wants and deserves.

Scott Nixon stated that Council owes an apology to the Marlow family and the community. Infuriated by the crass, rude, slanderous comments that have been made against this family.

Sonia Mcsweeney provided photos to Council which have been attached to these minutes. Ms. Mcsweeney shared about the obstacles the Green Lion has overcome to include multiple closings over the years, safety concerns, obstructions, and inadequate amount of hot water.

Cornelia Downing Manfre provided real estate costs per square foot and the considerations that go into the pricing. Ms. Manfre stated that the lease discussed is a concession lease, not a real estate lease, and therefore market value would review concession areas. Ms. Manfre asked that Council reconsider the 5 year renewal with the Green Lion.

Janice Reed discussed the lease at the Palm Harbor Golf Course and provided cost-split suggestions for utilities. This isn't even a building lease, it is a concession lease. Who writes and manages these contracts?

A resident shared support for the Marlow Family, generous family. Shared examples of donations that the family has made. Pillars of our community.

Jane Pierce spoke about a video at Holland Park and shared that she has received comments that small dogs cannot go on a specific side of the park. Ms. Pierce asked the City to consider changing the sign.

Jerry Matthews discussed property value, improvements from the Green Lion, and sales tax earned on sales. Seek an equitable solution, keep a number one restaurant, and speak to the owners and come up with a solution that we can all live with.

James Janoff shared that he is disappointed that his presence is necessary today. Disappointed that Council cannot create a lease. No one even entered the bid. You did not get where you are alone. Are you unable to realize the value? Take into consideration that a new business might not succeed. Find common ground and negotiate fairly.

Richard Van Dort asked Council to please honor Mr. Delorenzo's suggestion to renew the lease.

Mike Cocchiola commented on the Shirley Chisholm application for renaming a trail- We have the chance to honor a great American. Additionally, Mr. Cocchiola stated that we are growing a habit of making a deal in good faith, a few changes in Council, and we forget. Are we showing people that our word cannot be trusted? Mr. Cocchiola urged Council to be consistent.

Celia Pugliese discussed an email she sent to Council, one of which is on the agenda. Ms. Pugliese asked Council to come to a happy medium with the restaurant on the golf course- we need to support the businesses we have here. Additionally, Ms. Pugliese commented on renovations on Whiteview Parkway and asked why the beautiful parkway and sidewalk are being destroyed. There are other priorities such as Cimmaron and Florida Park Drive.

Alan Lowe spoke about the Green Lion and stated that no history lesson was provided to Council during the staff presentation of the item, leaving Council in a precarious situation. Mr. Lowe shared that he would like to see Council give the City manager direction to determine fair market value, separate utilities, clear direction for staff to draft a new lease, and provide a first right of refusal to Green Lion.

Peter Casey shared support for the Marlow family and the Green Lion.

Therese Bennett shared that after months of good faith consideration, at a workshop the Marlow's were told they didn't need to attend, Council directed staff to go out for proposal. Ms. Bennett asked Council to consider the unusable space while calculating fair market value.

David Tiernan resident of Palm Harbor Golf Course, spoke in favor of the Green Lion Restaurant. Mr. Tiernan begged Council to get beneath the surface and understand this is more than a restaurant- this is a place where people come together to enjoy great food and great service. Mr. Tiernan shared about the three parts of the original agreement; The City, the restaurant, and the maintenance agreement. The maintenance agreement coming up is very important. Please listen to what you need.

Liz Lowe spoke about the Marlow family and shared that they are a pillar of the community. They help this community. Ms. Lowe shared that she spoke on behalf of individuals who couldn't attend today. Thousands of people speaking out about this on social media. It seems odd to have to ask Council to be fair and communicate. Isn't this what you are supposed to do? Ms. Lowe shared advice to look at the restaurants history and longevity.

Resident Diana spoke about the investments the Marlow family and Green Lion Cafe have invested to make this profitable. The resident reminded Council that they were the only one's willing to gamble to take this project 5 years ago and it is sad how the family has been treated. No other company will bid knowing that they might be treated the same. Spot bidding and establish equitable contract with the Green Lion.

Thomas, a resident of the Palm Harbor Golf Course area, spoke about having to leave city limits within previous years for restaurant options, until the Green Lion. The restaurant allows us to stay local and participate in the community.

Vincent Liguore spoke about trees/bushes and wildfire mitigation. It is up to the Council to challenge.

A resident who is a golfer and member of the Palm Coast Rowing Club shared that she would like for the Green Lion to have the opportunity to renegotiate. We want the reputation that we are business friendly, but the way this issue is being handled does not convey that.

Mike Andrews spoke about Palm Coast's reputation of not business friendly. The Green Lion has created 30 jobs and we are risking losing more money trying to find a new business to do what they are doing. They have earned the opportunity to renegotiate terms. Please sit down with them and try to find mutually beneficial terms.

Steve Carr spoke about developments and level of service. The City never talks about quality of life for residents in the area of developments. FL Park Drive large amount of traffic 60 feet from homes. What does the traffic dust, fumes, noise do to the residents in the area? Mr. Carr shared information from a study about the health effects over time.

Employee at the Green Lion. Glad to work there. I was there when they put two plates down to hold the floor down. What the Marlow's have done there is incredible. Council acting like the facilities are top notch and they are not. Shared safety concerns. What is happening there is a miracle. I hope we can figure this out.

Resident Marcus, an employee of the Green Lion spoke in favor of the Green Lion and shared about safety concerns at the City facility. What we are doing there is a miracle.

Diana Duel stated that previously people would go to Daytona or St. Augustine for dining options. The Green Lion has brought a relaxing atmosphere and people from other cities to enjoy the atmosphere.

Eric Webber discussed policies and Palm Coast vision statement and values. Mr. Webber shared support for the Green Lion and reiterated Mayor Alfin's comments from the beginning of the meeting. You need to look at the value you are putting into your policies.

Doug Brown, Owner of Cypress Knoll Golf and Country Club and the restaurant within the golf club. A great golf course brings customers to the restaurant. The main focus of this problem is the golf course not the restaurant. The restaurant did not bring the golf course to where it is today. Revenues at his golf course jumped because of the golf course. This could be avoided if they pay what they are supposed to pay and move on.

Craig Garris, General Manager at the Green Lion Café, stated that he feels pride about the relationships they have built over the last 5 years and asked Council to please renegotiate.

Scott Campion, owner of Cork & Pint, supports renegotiation with the Green Lion. Mr. Campion stated that a lot of comments he has received are in favor of renegotiation with the Green Lion.

Sue Urban supported the Green Lion and shared that she thinks Council made a grave error in their comments. Ms. Urban reminded Council that they are elected officials who are leaders in this community. You are an example. Ms. Urban commended Chief Forte for his leadership.

A resident of Palm Coast, and employee of Golden Lion, shared support for the Green Lion and asked Council to please reconsider.

Sherri Sanders spoke about community and urged residents to volunteer, organize, and be proud of our City. Ms. Sanders shared support for the Green Lion and also litter cleanup efforts.

Danielle Pierro shared support for the Green Lion and asked Council to please consider a discussion to renegotiate.

Sarah Wilkins, employee of Green Lion, spoke about 300 customers who were outraged.

Beth shared comments supporting Green Lion and asked Council to do the right thing and work this out.

Ralph Lightfoot stated that the relationship between the golf course and Green Lion is a win win. Mr. Lightfoot supported renegotiation.

Scott Kelp Green Lion Cafe manager shared support for the restaurant. Both sides have already been negotiating, implored Council to negotiate with the Green Lion.

Sean Means read about the Green Lion in the newspaper and went to try out the restaurant. Mr. Means shared about the experience and favorable comments he received while talking with golfers. People are having to ask, beg, and plead for you to do the right thing.

Mike Jackson provided considerations to Council for the Green Lion contract negotiation.

Thomas Humphreys, employee of the Green Lion Café, stated that a town should support business models like this and asked Council to reconsider.

David Parker, Kitchen Manager, helped open the Green Lion. It was an undertaking to get this started. Hope that everyone can come to an agreement on the lease agreement.

Chris Amberg, everyone has aid what I wanted to say. Green Lion is a staple to this community. Work together and come to an agreement.

Mayour Alfin thanked all of the speakers. Mayor Alfin asked for consensus to assign the negotiation of the Green Lion agreement to the next business meeting. Additionally, discuss market rate provided by a professional that would be accelerated to a three year timetable and discontinue the discussion on an RFP, and that the clause for termination by convenience be removed in favor of termination for cause.

Council held lengthy discussion on costs incurred by the City, utilities, market rate per square foot, risks, and investments to the facility.

Council concurred to move forward with the direction.

Mayor Alfin asked if staff has enough information to move forward.

Mr. Delorenzo responded that staff has plenty of direction but informed Council that staff will have to go out to bid to receive the market pricing.

City Attorney Neysa Borkert clarified the item and direction for staff.

Council Member Danko asked the Marlow family to return when this item comes back.

Council Member Barbosa responded to a public comment regarding Whiteview Parkway to state that the money for the project was from grants.

MINUTES

1 MINUTES OF THE CITY COUNCIL: FEBRUARY 1, 2022 BUSINESS MEETING FEBRUARY 8, 2022 WORKSHOP MEETING

Pass

Motion made to approve by Council Member Danko and seconded by Council Member Barbosa

Approved - 5 - Mayor David Alfin, Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

PRESENTATIONS AND PROCLAMATIONS

2 PROCLAMATION - FEBRUARY AS RARE DISEASE DAY

This item was heard after item 4. Mayor Alfin presented the proclamation.

Michael West shared comments and thanked the City for the 6 years of this proclamation.

3 PRESENTATION - MAYOR'S 30/30

Lauren Johnston, Chief of Staff, presented the highlights of the Mayor's 30/30 to Council.

Mayor Alfin thanked staff for their dedication, take the responsibility to get out there and get healthy.

4 PRESENTATION-CAREERSOURCE FLAGLER VOLUSIA

There was a request to hear this item after the approval of minutes. Council concurred.

Robin King presented to Council on the item. Ms. King provided an overview of services and goals, locations throughout Florida, Labor Market Information, rention, upskills employees, generational stresses, partnering with the Palm Coast Flagler Regional Chamber, and new programs.

Mayor Alfin thanked Ms. King for the presentation and urged projecting efforts further into the community.

Council then moved to item 2.

5 PRESENTATION OF SALTWATER CANAL CONSULTANT SELECTION PROCESS OVERVIEW

Carl Cote, Director of Stormwater & Engineering, presented the updates to Council. Topics discussed included focus on residential waterway system, project objectives, Consultant Competitive Negotiation Act description, and process timeline.

Council held lengthy discussion to include valuation, ownership and rights, timeline to begin the project, potential to do this project in house, necessary equipment, liabilities, ongoing maintenance efforts, cost, and funding options.

Public comment:

Celia Pugliese appreciated this initiative from Council Member Danko to maintain the canals. Ms. Pugliese shared that the canals are the marine open door to Palm Coast and asked Council to consider creating jobs and do our own dredging. Additionally, Ms. Pugliese did not support a special assessment for the homeowners and stated that this is the same as Stormwater dredging for the whole City.

Michael Arnold discussed funding options for the project.

Jeffrey Seib anything not getting periodic attention falls to disrepair, true of the canals. Remedies needed so we do not have to go through this again. Bulk heads in need of repair, street drainage flowing directly into the canal contributing to the canal pollution. Mr. Seib also discussed option for special districts and split of costs. Need to do something sooner rather than later.

Gary Kunnas shared that he doesn't think we need to do wall to wall dredging and supports center line dredging. We are already paying a horrendous amount in taxes. That money should be sufficient to cover the expenses.

Alan Lowe shared about Cape Coral ongoing maintenance for saltwater canals and provided information to Council which is attached to these minutes. Mr. Lowe spoke of a local dredging company that is willing to provide advice. Preliminary estimate he received was \$25,000. Property liability- Cape Coral stays 20 ft away from sea walls. Center line dredge eliminates as best you can the issue of liability and resident permission. Mr. Lowe shared that he will reach out to get additional pricing to share with Council.

Mark Lewis shared support for the dredging project and asked Council a question regarding funds moved from Stormwater for the Public Works facility. Can those funds be used for dredging? Mr. Lewis shared support for center line dredging.

Council held discussion on funding and grants, environmental protection, and creating a maintenance plan.

City Attorney Neysa Borkert was asked to review potential liabilities and report them to Council.

RESOLUTIONS

6 RESOLUTION 2022-23 APPROVING NAMING TWO PUBLIC FACILITIES

Pass

Motion made to approve by Vice Mayor Branquinho and seconded by Council Member Barbosa

Approved - 5 - Mayor David Alfin, Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

City Attorney Neysa Borkert read the title into the record.

Lauren Johnston, Chief of Staff, provided a background of the item to Council.

Council Member Klufas shared support and thanked staff.

Vice Mayor Branquinho clarified the Resolution.

Mayor Alfin asked about project expense to fulfil the requirements for approved names.

Council Member Barbosa- do you have the costs?

Ms. Johnston provided additional information.

Public Comment:

Jill Reynolds shared with Council information about Shirley Chisholm. Democratic Women's Club would like to donate the plaque. Nonpartisan project that brings recognition to the City and Ms. Chisholm.

Trish Lynette shared support for the Chisholm renaming application.

Gina Barclay Mclaughlin supported the item. She was a leader, she was inspiring, committed to young people and an amazing human being.

Jeffrey Seib spoke in favor of the Chisholm application. Mr. Seib stated that Ms. Chisholm lived a life of service and left a transformative legacy. Mr. Seib shared quotes from Ms. Chisholm.

Sherry sanders stated that Ms. Chisholm was a trail blazing figure and urged Council to consider the monument she deserves.

Sonya White, representing Flagler County NAACP, asked Council to consider the application before them. Recognize this wonderful woman and her contributions. Thank you for your consideration and review.

Peter Schombs spoke about the impact that Mr. Doug Berryhill had in the community and with the league. Mr. Schombs shared about the purpose for the field selection and the hope that future generations will know where the league started and where they strive to go in the future.

Sims Jones shared support for the Chisholm renaming application and shared about the impact Ms. Chisholm had during his youth.

Tiffany Schmitt and her son Nolan spoke of the impact Mr. Berryhil had on them and supported the Berryhill naming application.

Joe Dig, coach for 8 years for Palm Coast Little League stated that Mr. Berryhill had a tremendous impact on so many kids and showed support for the Berryhill application.

Ralph Lightfoot shared support for both applications. African American Cultural Society shares strong support for the Chisholm application.

Margo Jones stated that she supports excellence in African American women, including Shirley Chisholm.

Council held brief discussion on the applications.

Council recessed at 12:46 p.m.

7 RESOLUTION 2022-25 APPROVING A POLICY FOR ELECTED OFFICIALS REGARDING PUBLIC RECORDS, AND USE OF EMAIL, TEXTING, SOCIAL MEDIA, AND CITY-ISSUED DEVICES

Council reconvened at 1:09 p.m.

City Attorney Neysa Borkert read the title into the record.

Virginia Smith, City Clerk, presented the item to Council. Topics presented included Procedures, City Issued Devices, Social Media, Best Practices and Guidance.

Council held discussion on acceptance of the device, security, current retention practices, violations, social media best practices, device damage, cost, and background of this item.

Mayor Alfin asked staff to come back to Council with the social media best practices at a future workshop meeting.

Public Comment:

Sims Jones asked if the devices have tracking, and if so, will the information be available in a Public Record?

Mr. Akins, Director of Information Technology, responded regarding the location services and Ms. Borkert provided additional response regarding the public records.

Motion by Council Member Danko, seconded by Council Member Klufas, to amend the language restricting personal devices.

Public comment:

There were none.

Mayor Alfin called for a rollcall vote. Motion passed 4-1.

Pass

Motion made to approve as amended by Council Member Klufas and seconded by Council Member Barbosa

Approved - 4 - Mayor David Alfin, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

Denied - 1 - Vice Mayor Eddie Branquinho

8 RESOLUTION 2022-21 APPROVING A BUDGET AMENDMENT FOR THE FY 2021-2022 RELATING TO THE APPROPRIATION OF FUNDS TO THE CAPITAL PROJECTS FUND FOR THE PUBLIC WORKS FACILTIY

Pass

Motion made to approve by Vice Mayor Branquinho and seconded by Council Member Barbosa

Approved - 5 - Mayor David Alfin, Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

City Attorney Neysa Borkert read the title into the record.

Helena Alves, Director of Financial Services, provided a brief background of the item and was available for questions.

Public Comment:

There were none.

9 RESOLUTION 2022-24 PIGGYBACKING THE PALM BAY CONTRACT WITH STANTEC CONSULTING SERVICES, INC., FOR THE UTILITY RATE STUDY

Pass

Motion made to approve by Vice Mayor Branquinho and seconded by Council Member Barbosa

Approved - 5 - Mayor David Alfin, Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

City Attorney Neysa Borkert read the title into the record.

Mr. Flangan and Andrew Burnham were available for questions. Mr. Flangan provided the benefits of the study to Council, and Mr. Burnham provided additional benefits and process to Council for the proposed study.

Vice Mayor Branquinho shared about a meeting he had with staff regarding the proposed study. The piece that changed his mind is that if we don't do the study, it might impact our bond rating.

Public Comment:

There were none.

10 RESOLUTION 2022-22 APPROVING THE ADDENDUM TO THE RESIDENTIAL SOLID WASTE COLLECTION AND DISPOSAL SERVICES CONTRACT WITH WASTE PRO OF FLORIDA, INC

Pass

Motion made to approve by Council Member Barbosa and seconded by Council Member Danko

Approved - 4 - Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

Denied - 1 - Mayor David Alfin

City Attorney Neysa Borkert read the title into the record.

Cynthia Schweers, Director of Citizen Engagement, presented the item to Council. Allison Trulock of Newgen Solutions was also available.

Topics presented included efforts to date, results of procurement process, and negotiations update for one year extension.

Council held a lengthy discussion on the length of time since the last price increase, material and labor cost increases, bid process, possibility of in-house sanitation department, cost increase compared to other municipalities, commercial pickup, and future bid process and pricing.

Public Comment:

Greg Blose, President of the Palm Coast-Flagler Regional Chamber of Commerce, shared support for the WastePro staff and encouraged Council to accept the one year addendum.

OTHER BUSINESS

11 DISCUSSION-FINDINGS FOR THE REQUEST FOR QUOTE FOR THE EXECUTIVE SEARCH FIRM FOR THE CITY MANAGER POSITION

Mayor Alfin provided a background of the item and made a motion to appoint Denise Bevan as City Manager. Additionally, the motion included appointing a member of City Council to work through contract negotiations. The motion was seconded by Council Member Barbosa.

Council Member Danko asked if Ms. Bevan wants the job.

Ms. Bevan replied yes.

Council Member Danko shared support for the motion.

Council Member Barbosa supported hiring from within the organization.

Council Member Klufas stated that he has continued faith in Ms. Bevan's leadership.

Public comment:

Jean Down shared that he doesn't think there is anyone more qualified or dignified to be City Manager.

Vice Mayor Branquinho called for a roll call vote. The motion passed 5-0.

Mayor Alfin made a motion for one member of City Council be appointed to work as necessary, with the City Attorney and City Clerk, to engage in negotiations and bring back a contract to Council for its final review and approval.

City Attorney Neysa Borkert shared additional information about the role of the appointment with Council.

Council Member Barbosa provided a second for the motion.

Public comment:

There were none.

Council Member Barbosa suggested reviewing information from other cities.

Details of the motion were clarified.

Council Member Barbosa made a motion to appoint Mayor Alfin as the Council Member to assist with contract negotiations for the City Manager. The motion was seconded by Council Member Klufas.

Public Comment:

There were none.

Vice Mayor Branquinho called for a roll call vote. The motion passed 5-0.

12 APPOINT ONE MEMBER TO THE PLANNING AND LAND DEVELOPMENT REGULATION BOARD TO FILL A VACANCY FOR DISTRICT 3

Pass

Motion made to approve by Council Member Barbosa and seconded by Council Member Klufas

Approved - 5 - Mayor David Alfin, Vice Mayor Eddie Branquinho, Council Member Victor Barbosa, Council Member Ed Danko, Council Member Nick Klufas

Virginia Smith, City Clerk, shared a background of the item.

Mayor Alfin asked if staff has spoken to the applicant about serving for an extended period of time.

Ms. Smith responded that the term is through September 2022.

Public Comment:

There were none.

DISCUSSION BY CITY COUNCIL OF MATTERS NOT ON THE AGENDA

The Council Members congratulated Ms. Bevan.

Council Member Barbosa stated his intent to run for re-election.

Mayor Alfin thanked staff for their efforts.

DISCUSSION BY CITY ATTORNEY OF MATTERS NOT ON THE AGENDA

No further comments.

PUBLIC PARTICIPATION

Remainder of Public Comments is limited to three (3) minutes each.

There were none.

DISCUSSION BY CITY MANAGER OF MATTERS NOT ON THE AGENDA

Ms. Bevan shared that she is eager to get started in her role from interim to City Manager and reported emergency and sole source purchases. Ms. Bevan also reminded Council and the public about a public meeting that evening regarding Whiteview Parkway.

13 REPORTING OF EMERGENCY AND SOLE SOURCE PURCHASES FOR JANUARY 2022

ADJOURNMENT

The meeting was adjourned at 2:52 p.m.

Respectfully submitted by: Kaley Cook, Deputy City Clerk

City of Palm Coast, Florida Agenda Item

Agenda Date: February 1, 2022

Subject PRESENTATION OF THE ANNUAL HEALTH AND SAFETY EMPLOYEE

CALENDAR

Presenter: Carol Mini

Background:

The City of Palm Coast Wellness and Safety Teams are proud to present the Annual Health and Safety Employee Calendar. Relatives of the City Employees, 18 years and younger, were invited to participate by submitting a drawing or painting about health, safety, and workplace safety that may affect them personally or their family members. These calendars are fun and generate excitement and really brought out the competitive spirit in our kids and employees. We will honor the winners with their own copy of the Health and Safety Calendar along with a City of Palm Coast goody bag and fit cards for the 1st, 2nd, and 3rd place winners in each age category. The winners will be announced at the City Council's business meeting.

Recommended Action : FOR PRESENTATION ONLY.		

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department
Item KeyPLANNING
13151Amount
Account

#

Subject PROCLAMATION-FLOOD AWARENESS WEEK

Presenter: Jordan Myers, Environmental Planner

Background:

As part of our responsibility to maintain our high rank in the Community Rating System (CRS), we must do a certain amount of public outreach. To help facilitate this requirement, Flood Awareness Week will be a series of social media posts geared to educate our citizens about all things flood related.

Staff hopes that by conducting this week of awareness, it will spur conversations that will be beneficial to all citizens.

Recommended Action:

PROCLAMATION-FLOOD AWARENESS WEEK



PROCLAMATION

WHEREAS, Palm Coast has experienced severe weather in the past in the form of extreme rainfall or tropical system events resulting in flooding in various areas of the city, and this flooding has caused damage and flood losses to homes and buildings in all areas whether they are high-risk special flood hazard areas or low to moderate risk flood zones; and

WHEREAS, Palm Coast is a voluntary participant in the National Flood Insurance Program that provides residents with the opportunity to protect themselves against flood loss through the purchase of flood insurance at reduced insurance premium rates as well as setting higher regulatory standards to reduce the flood risk and potential flood damage to their property; and

WHEREAS, the reduction of loss of life and property damage can be achieved when appropriate flood preparedness, control, and mitigation measures are taken before a flood; and

WHEREAS, public education and awareness of potential weather hazards and methods of protection are critical to the health, safety and welfare of residents, the Florida Floodplain Managers Association (FFMA), have declared the week of March 7, 2022 as Flood Awareness Week to promote awareness and increase knowledge of flood risk, the availability of flood insurance, flood protection methods, and how to prepare for emergencies.

NOW, THEREFORE, BE IT PROCLAIMED, THE PALM COAST MAYOR AND CITY COUNCIL RECOGNIZE THE WEEK OF MARCH 7, 2022 AS

"FLOOD AWARENESS WEEK IN PALM COAST"

and further encourage the citizens of Palm Coast to increase their knowledge of how to protect themselves and their property from flooding.

SIGNED , this 1 st day of March, 2022.	
Witnessed by:	City of Palm Coast,
Virginia A. Smith, City Clerk	David Alfin, Mayor

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department
Item KeyPLANNING
13152Amount
Account

#

Subject PRESENTATION - INSURANCE SERVICES OFFICE-ISO

Presenter: Patrick Buckley, Chief Building Official, Gerard Forte, Fire Chief, Jordan Myers, Environmental Planner

Background:

Staff will be presenting information on the ISO or Insurance Services Office ratings of Building, Fire, and Floodplain Management. This presentation will educate citizens and staff on what the ratings mean and how they affect the community.

Recommended Action: PRESENTATION ONLY

Insurance Services Office-ISO for Fire, Building, and Floodplain Management

City Council Business



BACKGROUND

- Insurance Services Office, Inc. or ISO is a leading source of information about property/casualty insurance risk.
- For a broad spectrum of commercial and personal lines of insurance, ISO provides statistical, actuarial, underwriting, and claims data; policy language; information about specific locations; fraud-identification tools; consulting services; and information for marketing, loss control, and premium audit.
- In general, the lower the score the better. When a community has a low score, that translates into larger discounts for the citizens.
- 1 is the best score and 10 is the worst.



BUILDING

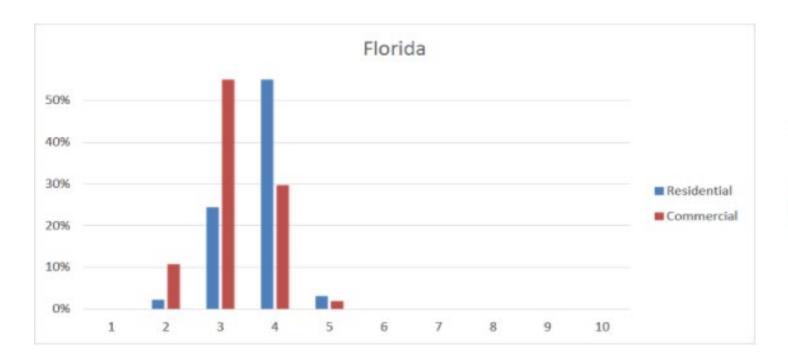
Patrick Buckley, Chief Building Official



Building Code Effectiveness Grading Schedule-BCEGS

- Current ISO rating of 4 for 1 & 2 Single Family
- Current ISO rating of 3 for Commercial
- Based on three sections
 - Administration of Codes
 - Plan Review
 - Field Inspections
- The BCEGS classifications are distributed by the ISO for use by property/casualty insurers to assist in their insurance underwriting and premium development programs for residential and commercial properties.
- Insurers can use the BCEGS classification number to offer insurance premium discounts to eligible properties in Palm Coast.

State Average Scores



State Average			
	Score	Class	
Commercial	78.18	3	
Residential	72.47	4	

FIRE

Gerard Forte, Fire Chief



Public Protection Classification-PPC

- Current ISO Class 02/2X
- Rating based on
 - Needed fire flows
 - Emergency communications
 - Fire department
 - Water supply
 - Community risk reduction
- A PPC rating of 2 places Palm Coast in the top 3% of communities in the US
- The price of fire insurance in a community with a good PPC grade is substantially lower than in a community with a poor PPC grade

ISO Ratings and Points



PPC Rating Schedule

1	90.00 or more
2	80.00 to 89.99
3	70.00 to 79.99
4	60.00 to 69.99
5	50.00 to 59.99
6	40.00 to 49.99
7	30.00 to 39.99
8	20.00 to 29.99
9	10.00 to 19.99
10	0.00 to 9.99

Rating Indicators

- The National Fire Protection Association (NFPA) Codes and Standards
 - Virtually every building, process, service, design, and installation is affected by NFPA's 300+ codes and standards.
 - Fire Service across the Country use these standards as a guide for operational best practices and maintains long standing history for response improvement
- Insurance Safety Office (ISO) are used to measure the outcomes from the NFPA Standards to direct an organization improvement and gauge its progress.
 - Lagging indicators assess performance over decades and provide the 'report card' for a healthy fire department.
 - Improvement is based on the previous assessment periods.
 - Although the Insurance industry cannot predict the cost savings for improved ISO ratings, the City is beholden to the community to strive to move to an improved score.

FLOODPLAIN MANAGEMENT

Jordan Myers, Environmental Planner



Community Rating System-CRS

- Currently a Class 4 in the CRS
- It should be noted that the City of Palm Coast is currently one of two cities in Florida with a Class 4 designation (7 in the nation) and there are 3 Florida communities with a Class 3 designation.
- The CRS is part of the National Flood Insurance Program (NFIP) and the Class 4 designation that the City currently holds allows its citizens to receive up to a 30% discount on their flood insurance if they live in a Special Flood Hazard Area (SFHA) or up to a 10% discount if they do not live in the SFHA.



CRS Points, Classes, and Activities

Table 110-1. CRS classes, credit points, and premium discounts.				
CRS Class	Credit Points (cT)	Premium Reduction		
CRS Class		In SFHA	Outside SFHA	
1	4,500+	45%	10%	
2	4,000-4,499	40%	10%	
3	3,500-3,999	35%	10%	
4	3,000-3,499	30%	10%	
5	2,500-2,999	25%	10%	
6	2,000-2,499	20%	10%	
7	1,500–1,999	15%	5%	
8	1,000–1,499	10%	5%	
9	500-999	5%	5%	
10	0-499	0	0	

SFHA: Zones A, AE, A1-A30, V, V1-V30, AO, and AH

Outside the SFHA: Zones X, B, C, A99, AR, and D

Preferred Risk Policies are not eligible for CRS premium discounts because they already have premiums lower than other policies. Preferred Risk Policies are available only in B, C, and X Zones for properties that are shown to have a minimal risk of flood damage.

Some minus-rated policies may not be eligible for CRS premium discounts.

Premium discounts are subject to change.

- Public Information Activities
- Mapping and Regulations
- Flood Damage
 Reduction Activities
- Warning and Response

Table 110-2. Credit points awarded for CRS activities.*				
Activity	Maximum Possible Points	Maximum Points Earned	Average Points Earned	Percentage of Communities Credited
300 Public Information Activities				
310 Elevation Certificates	116	116	38	96%
320 Map Information Service	90	90	73	85%
330 Outreach Projects	350	350	87	93%
340 Hazard Disclosure	80	62	14	84%
350 Flood Protection Information	125	125	38	87%
360 Flood Protection Assistance	110	100	55	41%
370 Flood Insurance Promotion ⁵	110	110	39	4%
400 Mapping and Regulations				
410 Flood Hazard Mapping	802	576	60	55%
420 Open Space Preservation	2,020	1,603	509	89%
430 Higher Regulatory Standards	2,042	1,335	270	100%
440 Flood Data Maintenance	222	249	115	95%
450 Stormwater Management	755	605	132	87%
500 Flood Damage Reduction Activities				
510 Floodplain Mgmt. Planning	622	514	175	64%
520 Acquisition and Relocation	2,250	1,999	195	28%
530 Flood Protection	1,600	541	73	13%
540 Drainage System Maintenance	570	454	218	43%
600 Warning and Response				
610 Flood Warning and Response	395	365	254	20%
620 Levees	235	207	157	0.5%
630 Dams	160	99	35	35%

Questions?



City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department COMMUNICATIONS &

Amount

MARKETING

Item Key 13199

Account

#

Subject PRESENTATION - ICMA PERFORMANCE MANAGEMENT AWARD

Presenter: Brittany Kershaw

Background:

The International City/County Management Association (ICMA) announced that Palm Coast, Florida, has been recognized for its data-driven management and reporting efforts with a Certificate of Distinction.

Certificates are based on established criteria and are awarded at three levels: Achievement, Distinction, and the highest level of recognition, Excellence. Recipients at all levels collect and verify data to ensure reliability, train staff in performance measurement, and report data to the public through budgets, newsletters, and/or information provided to elected officials.

Certificates of Distinction are awarded to those who also provide comparative and benchmarking information to the public, use performance data in strategic planning and operational decision-making, and share their knowledge with other local governments through presentations, site visits, and other networking activities.

Palm Coast is among 12 jurisdictions receiving the Certificate of Distinction, and one of 56 recognized overall.

ICMA, the International City/County Management Association, advances professional local government management worldwide through leadership, management, innovation, and ethics.

ICMA provides member support, publications, data and information, peer and results-oriented assistance, and training and professional development to more than 12,000 appointed city, town, and county leaders and other individuals and organizations throughout the world. The management decisions made by ICMA's members affect millions of individuals living in thousands of communities throughout the world, from small villages and towns to large metropolitan areas.

Recommended Action:

FOR PRESENTATION PURPOSES ONLY.

2021 ICMA RECIPIENTS. CERTIFICATES IN PERFORMANCE MANAGEMENT

CERTIFICATE OF EXCELLENCE (HIGHEST LEVEL)

Alachua County, FL

Alexandria, VA

Austin, TX

Bayside, WI

Bellevue, WA

Bernalillo County, NM

Clayton, MO

Coral Springs, FL

Dallas, TX

Fairfax County, VA

Farmers Branch, TX

Fort Collins, CO

Fort Lauderdale, FL

Gilbert, AZ

Gunnison County, CO

Henderson, NV

Kansas City, MO

Loudoun County, VA

Miami-Dade County, FL

Montgomery County, MD

Oklahoma City, OK

Pinehurst, NC

Port St. Lucie, FL

Rock Hill, SC

San Antonio, TX

Sarasota County, FL

Scottsdale, AZ

Sugarland, TX

Suwanee, GA

Tamarac, FL

Woodbury, MN

CERTIFICATE OF DISTINCTION

Algonquin, IL

Arapahoe County, CO

Baytown, TX

Buncombe County, NC Cuyahoga County, OH

Palm Coast, FL

Phoenix, AZ

Poudre Fire Authority, CO

South Bend, IN

Southlake, TX

Tallahassee, FL

Wichita, KS

CERTIFICATE OF ACHIEVEMENT

Bettendorf, IA

Chester County, PA

Costa Mesa Sanitary District, CA

DeLand, FL

Elk Grove, CA Frisco, TX

Georgetown, TX

Hudson, OH

Lake Wales. FL

Maplewood, MN

St. Lucie County, FL

Stanly County, NC

Temple, TX

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department
Item KeyPLANNING
13155Amount
Account

Subject RESOLUTION 2022-XX THE TRIBUTE MULTI-FAMILY MASTER SITE PLAN -

TIER 3, APPLICATION # 4999

Presenter: Bill Hoover, Senior Planner, AICP

Background:

*THIS IS A QUASI-JUDICIAL ITEM. PLEASE REMEMBER TO DISCLOSE ALL EX-PARTE COMMUNICATIONS.

Ravenshill Holdings, LLC as contracted purchaser and developer has submitted an application (AR#4999) for a Master Site Plan for The Tribute, a proposed 246-unit multi-family market-rate rental community located on the east side of Old Kings Road about 1/3 mile north of SR 100. The property's existing Multi-Family Residential (MFR-2) Zoning allows a density of 12 units/per acre of the development area (20.27 acres) except for wetland areas (1.91 acres) that allow a reduced density of 3 units/per acre. The density calculations for this 22.18 +/- acre project allow for a maximum of 249 units. However, the project proposes 246 units over the 22.18 +/- gross acres which equates to a density of 11.09 units/per acre.

The majority of the residential buildings are three-story except for two large four-story buildings that front along the north side of the 15-acre Kings Lake. The project has two access points with the main entrance located at the project's SW corner and an emergency access that is located along its NW corner that is shared with the adjoining Walmart site.

The Tribute is comprised of the south parcel of 11.33 + /- acres located adjacent to the lake and the easterly 10.85 + /- acres of the north parcel which total 22.18 + /- acres. The south parcel was rezoned from COM-3 to MFR-2 by the City Council in November 2017 (the Planning and Land Development Regulation Board recommended approval by a 6-0 vote). The easterly portion of the north parcel was rezoned from COM-3 to MFR-2 by the City Council in September 2021 (the Planning and Land Development Regulation Board recommended approval by a 6-0 vote).

Since the number of multi-family units is above the 100-unit threshold, the Master Site Plan is considered a "Major" (Tier 3) development, requiring review and recommendation by the Planning and Land Development Regulation Board (PLDRB) followed by review and final determination by the City Council. If the City Council approves the Master Site Plan, the applicant can follow with a Technical Site Plan application with administrative review of detailed engineering drawings.

<u>Planning and Land Development Regulation Board (PDLRB):</u> The PLDRB public hearing was held at 5:30 PM on February 16, 2022. The PLDRB found this project in compliance with the Comprehensive Plan and LDC and recommended approval to City Council of The Tribute Master Site Plan – Tier 3 by a 7-0 vote.

Recommended Action:

The Planning and Land Development Regulation Board found this project in compliance with the Comprehensive Plan and Land Development Code and recommended approval to City Council for Application #4999, The Tribute a Master Site Plan – Tier 3 for 246 homes so the developer may apply for a Technical Site Plan that would need to meet all applicable development requirements and subject to the following conditions.

- 1. The applicant shall provide a detailed drawing demonstrating the project meets the minimum acreage requirements for resource and activity based Recreational Areas during the Technical Site Plan process.
- 2. The applicant shall provide a 10' wide sidewalk or trail easement adjacent to the northern boundary of Kings Pointe Lake and as depicted on the Master Site Plan during the Technical Site Plan process.

THE TRIBUTE MASTER SITE PLAN

City Council Public Hearing on March 1, 2022



SR 100

Location Map

The Tribute is 22.18 +/- acres and is located on the east side of Old Kings Road about one-third mile north of SR 100.





1,000 2,000 Fee







Graham **Swamp** Kings Pointe Graham Lake Swamp

Close-up Aerial

The applicant has applied for a Master Site Plan for 246 multi-family homes and this would be a Tier 3 since it is over 100 units.





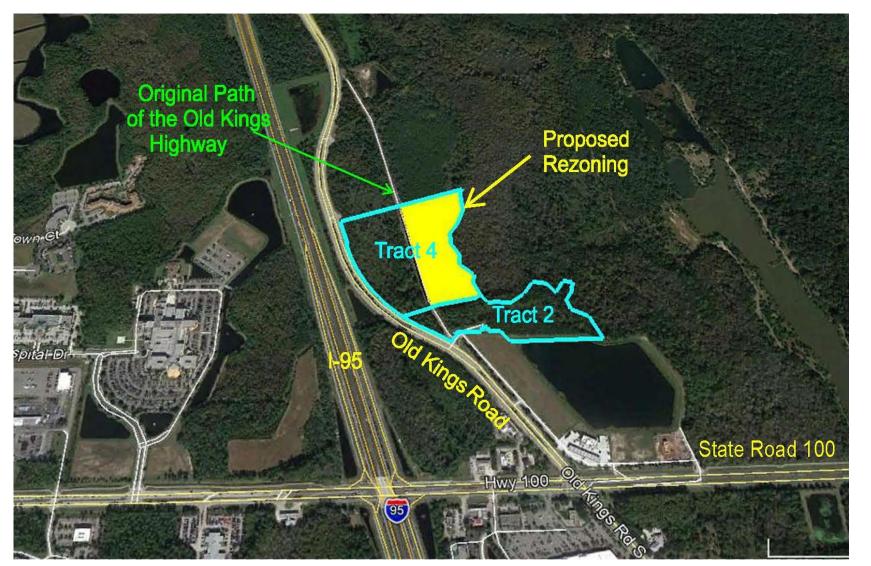








Project Description



Ravenshill Holdings, LLC is the contracted purchaser of the east 10.85 +/- acres of Tract 4 and the 11.33 +/acres of Tract 2. The City Council in September 7, 2021 adopted the ordinance approving the rezoning on the east half of Tract 4 to MFR-2.



Mixed Use Conservation Conservation Mixed Use DRI-Urban Core Conservation Mixed Use Mixed Use Institutional Legend

FLUM

Subject property and all nearby lands to the north, west, south and SE are all Mixed Use.
Lands to the NE are Conservation.









Zoning Map

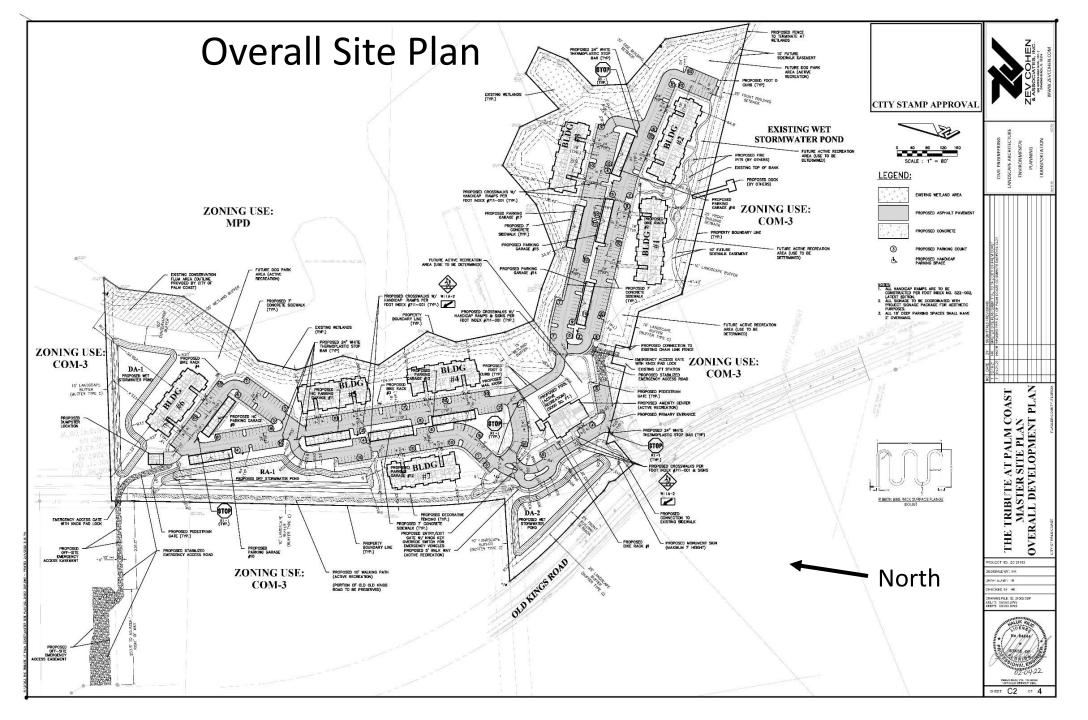
Site is MFR-2.
COM-3 is to the North, West and South.
MPD zoning is to the East.



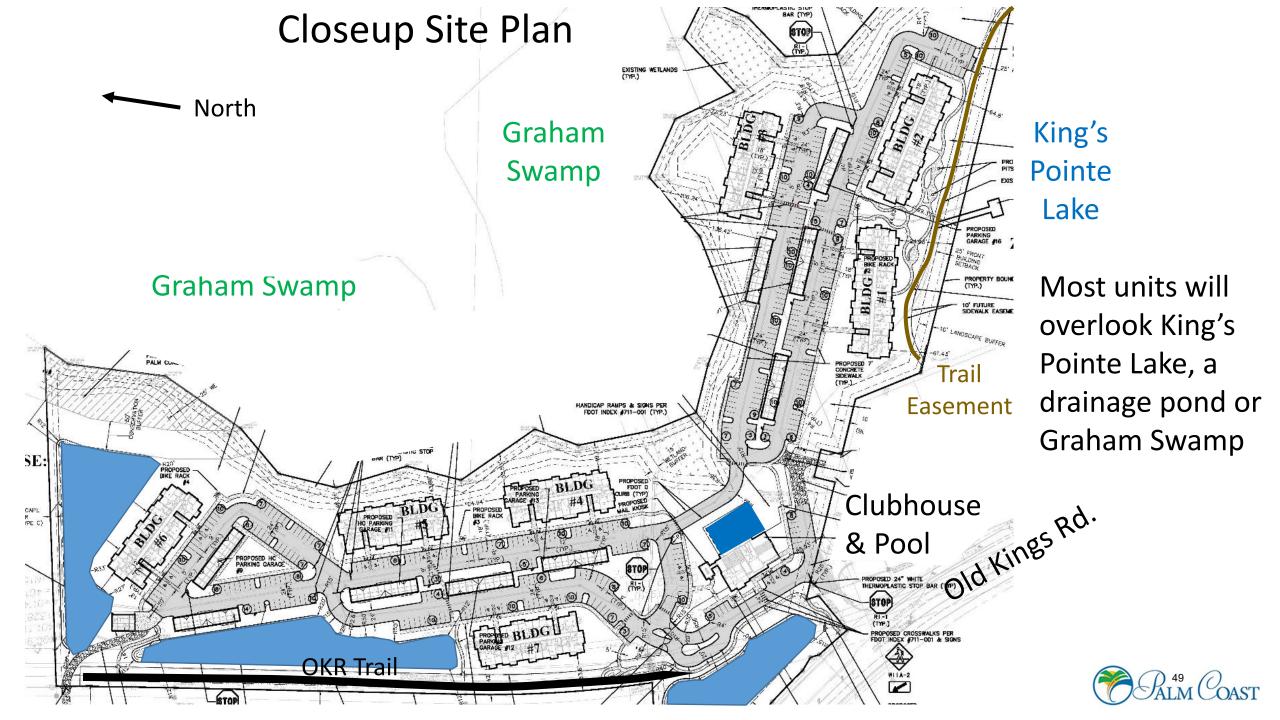
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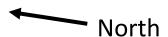




King's Pointe Lake Graham Swamp COM-3 Lots Old Kings Road Clubhouse and pool Balance of Project

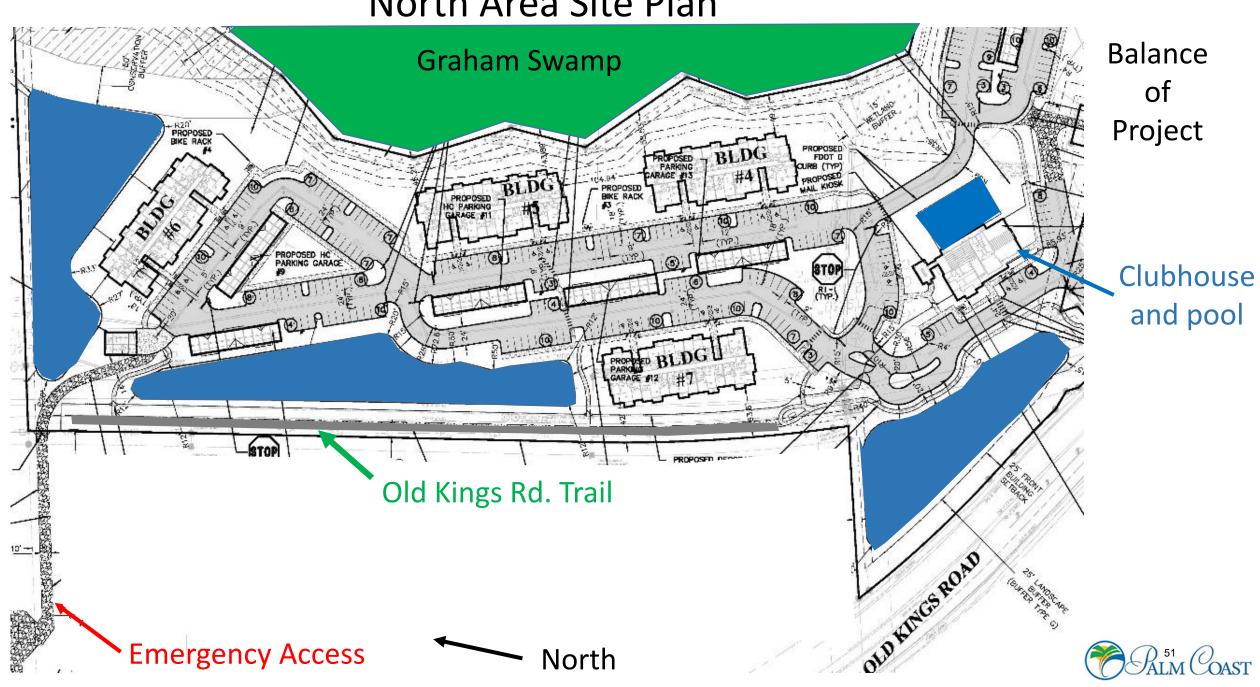
South Area Site Plan

Buildings 1 and 2 overlook King's Pointe Lake and are 4-story while all other residential buildings are 3-story.





North Area Site Plan



Site Development Requirements

Required

Provided

Criteria (per LDC & MFR-2 Zoning District)

Minimum Development Site Area	4 acres	22.18 +/- acres
Maximum Density	12 units/per acre	11.09 units/per acre
Maximum Impervious Surface Ratio	70%	37.4%
Maximum Building Height	60 feet	Up to 60 feet
Minimum Garages and Parking:		
77 1- BR units x 1.5 spaces	116 spaces	
169 2-BR and 3-BR units x 2 spaces	338 spaces	
2500 sq. ft. clubhouse/250	10 spaces = 464 total spaces	476 total spaces including
246 units x 1/3 = 82 garages spaces		90 garages and 30 ADA

3-Story Residential Building Elevations

2ND LEVEL 11'-1 7/8" 1ST LEVEL 9'-1 1/8"

3/32" = 1'-0"



TRUSS HEEL 222-4 7/8

BRO SAB LEVEL 222-4 7/8

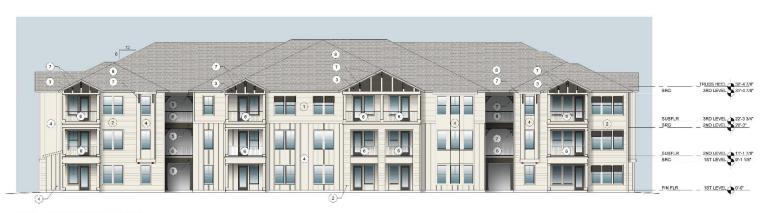
BRO SAB LEVEL 222-3 3/4*

BRO SUBFLR 240 LEVEL 223 3/4*

BRO SUBFLR 240 LEVEL 201-110*

BRO 15T LEVEL 201-110*

PM.FLR 18T LEVEL 201-0"







Project Number: 210272
Drown By:
Chooked Sy:
Project Norma:
IHE IR BUITE

PALM COAST, FL
Drowling Norma:
MAX.1

EXTENSIVE ELEVATIONS

A301

3/32" = 1'-0"



FOLAP SIDING - SMOOTH - PAINTED - IT DAPOSURE
 FOLAP SIDING - SMOOTH - PAINTED - IT AND 3"
 FOLAP SIDING - SMOOTH - PAINTED - 3" EXPOSURE
 FOLAP SIDING - SMOOTH PAINTED - 3" EXPOSURE
 FOLTRIM - SMOOTH - PAINTED
 FOLTRIM - SMOOTH - PAINTED
 ALIMINUM RALING
 DECORATIVE WID. SRACKET - PAINTED

(8) ARCHITECTURAL FIBERGLASS ROOF SHINGLES

STANDING SEAM METAL ROOF: GALVALUME FINISH

CERTAINTEED LINE: COLOR -COBBLESTONE GRAY WINDOW GLAZING TO BE: DOUBLE INSULATED, LOW-E GLASS WITH U VALUE = .32 & SHGC = .22 OR BETTER

EXTERIOR COLORS: B.O.D. SHERWIN WILLIAMS PAINT

a - SW 7566 "WESTHIGHLAND WHITE" : LRV = 86

(3) MIX 1 - EXTERIOR ELEVATION

b - SW 7048 "URBANE BRONZE" : LRV = 8

GENERAL MATERIALS (UNO)

4-Story Residential Building Elevations

5 FC TRIM - SMOOTH - PAINTED (B) ALUMINUM RAILING (7) DECORATIVE WD. BRACKET - PAINTED

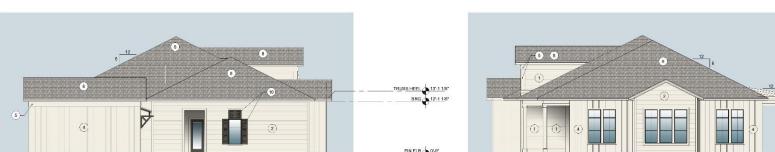
9 STANDING SEAM METAL ROOF 10 DECORATIVE SHUTTERS - PAINTED

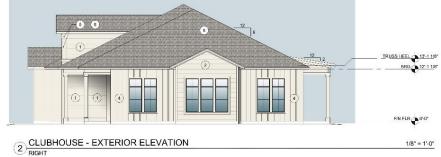
MIX 2 - EXTERIOR ELEVATION



Clubhouse Building Elevations









Checked By: Project Names EXTERIOR ELEVATIONS

interior planning

architecture

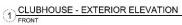
DESIGN

| 520 Frudential Style | Jacksonelle, FL 32507 | 904,353,5700 | e] 904,353,5766 | f] | Email InfoXg4dotignino.com | AA26001912 FROM INDOORGONG TO ANALOTE A 1 A LA DESMANOS AND TO TO BE INFOCUDED A LIMITO COPIED IN ANY TORN OR MAINTE, NOT ASSISTED ANY TOWN OR MAINTE, NOT ASSISTED ANY TOWN OR MAINTE, NOT ASSISTED ANY DESMANOS. THE STEE WILL DE LONG AND AND CONSULT OF GROUP A DESIGN AND CONSULT OF CON DO NOT SCALE THE DRAWINGS. IF NOT SHOWN, VENTY CORRECT DIMENSIONS WITH THE ARCHITECT, SCALE NOTED IS FOR FULL WASH DY SIZE PRIVING. CONTRACTOR SHALL CHECK & VERIFY ALL LORISTE. CONDITIONS. © 2001 Group 4 Design, Inc.

CA301

1/8" = 1'-0"

Project Number: 210272 Drawn By:



1 FC LAP SIDING - SMOOTH - PAINTED -7" EXPOSURE

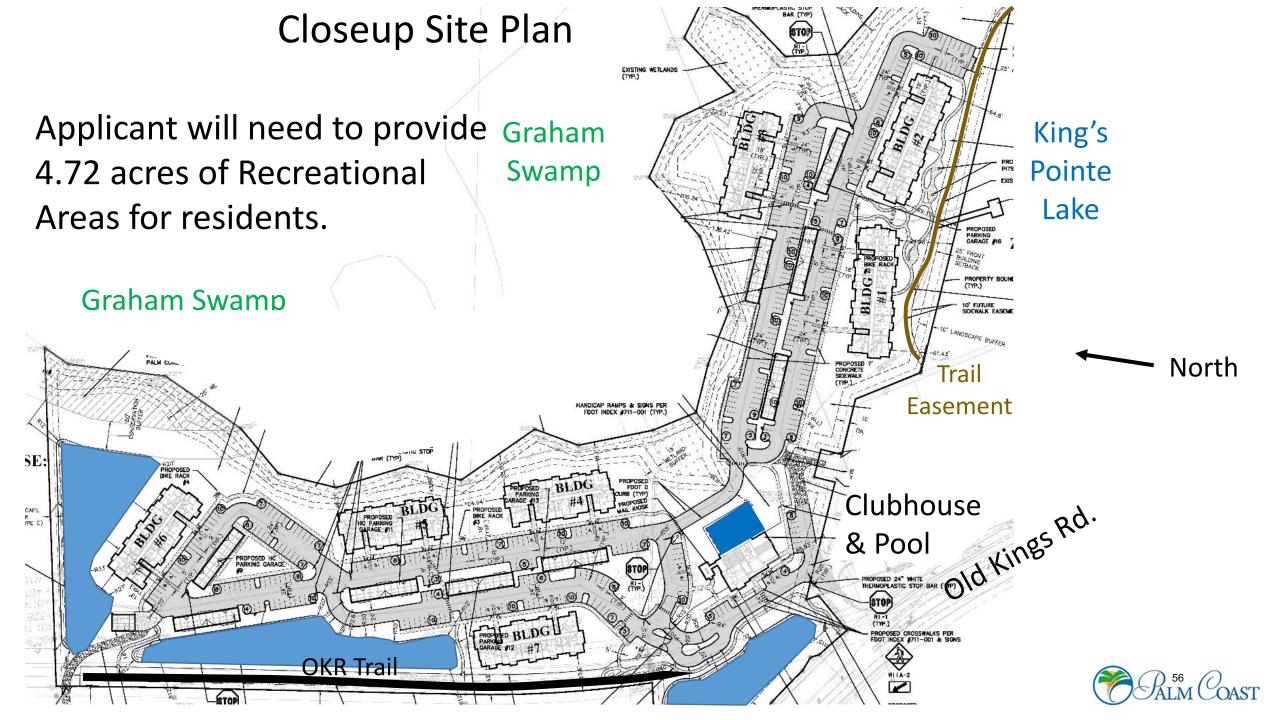
EXTERIOR COLORS: B.O.D. SHERWIN WILLIAMS PAINT

a - SW 7566 "WESTHIGHLAND WHITE" : LRV = 86

3 CLUBHOUSE - EXTERIOR ELEVATION

b - SW 7048 "URBANE BRONZE" : LRV = 8

FC LAP SIDING - SMOOTH - PAINTED - 10" AND 3" (3) FC LAP SIDING - SMOOTH PAINTED - 3" EXPOSURE (4) FC TRIM AND PANEL - "BOARD AND BATTEN" (5) FC TRIM - SMOOTH - PAINTED (6) ALUMINUM RAILING (7) DECORATIVE WD. BRACKET - PAINTED 8 ARCHITECTURAL FIBERGLASS ROOF SHINGLES (9) STANDING SEAM METAL ROOF (10) DECORATIVE SHUTTERS - PAINTED GENERAL MATERIALS (UNO) FIBER CEMENT TRIM: SMOOTH: PAINTED STANDING SEAM METAL ROOF: GALVALUME FINISH ARCHITECTURAL SHINGLE ROOF: LANDMARK -CERTAINTEED LINE: COLOR -COBBLESTONE GRAY WINDOW GLAZING TO BE: DOUBLE INSULATED, LOW-E GLASS WITH U VALUE = .32 & SHGC = .22 OR BETTER

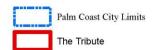


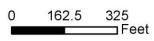
Kings Pointe Lake and Trail



This existing trail around Kings Pointe Lake is about 3600 feet long which is about 50% longer than the 2400-foot long lake trail behind City Hall.

Legend











Five Review Criteria from Sec. 2.05.05 of LDC

A. Must not be in conflict with public interest.

<u>Findings:</u> MFR-2 is an allowed zoning district in Mixed Use areas on the Comprehensive Plan and will be easily compatible with other uses allowed on neighboring lands.

B. Must be consistent with LDC and Comprehensive Plan.

<u>Findings:</u> Project meets four goals, policies or objectives of the Comprehensive Plan and will need to meet the LDC.



Five Review Criteria from Sec. 2.05.05 of LDC

C. Must not impose a significant liability or hardship on City.

<u>Findings:</u> Public facilities such as water and sewer are available to serve the site and the project will need to meet concurrency.

D. Must not create an unreasonable hazard or nuisance.

<u>Findings:</u> The Tribute's improvements will be newly constructed and will meet all relevant development standards. It will also be compatible with the overall neighborhood as it is primarily surrounded by designated wetlands and undeveloped COM-3 lands.

Five Review Criteria from Sec. 2.05.05 of LDC

E. Must comply with all applicable government standards.

<u>Findings:</u> Project will need to meet all local, state and federal development requirements.



Public Participation

- During the rezoning process, the applicants notified, via USPS First Class mail, all property owners within 300 feet of the rezoning of the neighborhood meeting.
- Meeting was held at 5:30 PM on May 11 at the Hilton Garden Inn.
- The applicant had two representatives there, City had two staff members there but no one from the public attended.
- Additional neighborhood meetings are not required for a Master Site Plan if they have been held previously on a project.



Next Steps

- Applicant applies for a Technical Site Plan that is reviewed administratively by staff.
- Applicant applies for a Site Development Permit to allow for construction.
- Applicant applies for building permits.



Recommendation

The Planning and Land Development Regulation Board found this in compliance with the Comprehensive Plan and Land Development Code and recommended approval to City Council for Application #4999, The Tribute a Master Site Plan – Tier 3 for 246 homes so the developer may apply for a Technical Site Plan that would need to meet all applicable development requirements and subject to the following conditions.

- 1. The applicant shall provide a detailed drawing demonstrating the project meets the minimum acreage requirements for resource and activity based Recreational Areas during the Technical Site Plan process.
- 2. The applicant shall provide a 10' wide sidewalk or trail easement adjacent to the northern boundary of Kings Pointe Lake and as depicted on the Master Site Plan during the Technical Site Plan process.

Applicant's team has a PowerPoint Presentation



RESOLUTION 2022-____ THE TRIBUTE MULTI-FAMILY MASTER SITE PLAN

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING APPLICATION # 4999 THE TRIBUTE MULTI-FAMILY MASTER SITE PLAN; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, on December 20, 2021, Application No. 4999, (hereinafter "the application") was submitted by Zev Cohen & Associates, Inc. to the City of Palm Coast Community Development Department for approval of a residential Master Site Plan for 246 multi-family homes on 22.18 +/- acres of land located on the east side of Old Kings Road about 1/3 mile north of SR 100; and

WHEREAS, the City staff has reviewed the development proposal and has determined that it is in accordance with the codes, ordinances and land development regulations of the City; and

WHEREAS, the Planning and Land Development Regulation Board held a public hearing on the application at its regularly scheduled meeting on February 16, 2022, and determined it is in compliance with the Comprehensive Plan and recommended approval to the City Council by a 7 - 0 vote; and

NOW, THEREFORE, BE IT RESOLVED by the City of Palm Coast, Flagler County, Florida:

SECTION 1. APPROVAL APPLICATION/FINDINGS.

(a). The City Council hereby approves the application for The Tribute Multi-Family Master Site Plan for a 246-home community located on the east side of Old Kings Road about 1/3 mile north of SR 100 and hereby authorizes the Mayor of the City of Palm Coast to execute the Development Order.

(b). The development approval sought under and pursuant to the application is consistent with the City of Palm Coast Comprehensive Plan and development of the property will be subject to and consistent with and in compliance with applicable land development

Resolution 2022-____ Page 1 of 2 regulations and all other applicable regulations and ordinances as set forth in the *Code of Ordinances of the City of Palm Coast*.

SECTION 2. SEVERABILITY. It is hereby declared to be the intention of the City Council that the sections, paragraphs, sentences, clauses and phrases of this Resolution are severable, and if any phrase, clause, sentence, paragraph or section of this Resolution shall be declared unconstitutional by the valid judgment or decree of a court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs and sections of this Resolution.

SECTION 3. CONFLICTS. All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

SECTION 4. IMPLEMENTING ACTIONS. The City Manager, or designee, is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 5. EFFECTIVE DATE. This Resolution shall become effective immediately upon its passage and adoption.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	



CITY COUNCIL PUBLIC HEARING MARCH 1, 2022

OVERVIEW

Project Name: The Tribute Master Site Plan

Application Number: 4999

Applicant/agent: Neel Stacy, Ravenshill Holdings, LLC, Deland, FL Property Owner: Flagler Pioneer Group, LLC, Flagler Beach, FL

Location: East side of Old Kings Road about 1/3 mile north of SR 100 Parcel ID #: 39-12-31-0000-01010-0058 and approximately the eastern half of

39-12-31-0000-01010-0056

Current FLUM designation: Mixed Use and a small portion of Conservation in the NE corner

Current Zoning designation: MFR-2 Current Use: Vacant

Size of subject property: 22.18 +/- acres

ANALYSIS

REQUESTED ACTION:

Ravenshill Holdings, LLC as contracted purchaser and developer has submitted an application (AR#4999) for a Master Site Plan for The Tribute, a proposed 246-unit multi-family rental community located on the east side of Old Kings Road about 1/3 mile north of SR 100. The property's existing Multi-Family Residential (MFR-2) Zoning allows a density of 12 units/per acre of the development area (20.27 acres) except for wetland areas (1.91 acres) that allow a reduced density of 3 units/per acre. The density calculations for this 22.18 +/- acre project allow for a maximum of 249 units. However, the project proposes 246 units over the 22.18 +/- gross acres which equates to a density of 11.09 units/per acre.

PROJECT DESCRIPTION:

The current property owner purchased the 20.85 +/- acre parcel (north parcel) and the adjoining 11.33 +/- acre (south parcel) in 2007. In 2008, Flagler Pioneer Group, LLC along with other property owners entered into a Development Agreement with the City for the relocation of Old Kings Road and its 4-laning between SR 100 and Town Center Boulevard. This Development Agreement essentially created the Old Kings Road Special Assessment District which assisted in providing funding for those roadway improvements. In February 2009, Walmart purchased the large tract directly to the north of this project that has a shared access onto Old Kings Road with this project's north parcel and is located along their common property lines.

In February 2021, Neel Stacy representing Ravenshill Holdings, LLC put the 22.18 +/- acre subject property under purchase contract contingent upon the rezoning of the easterly portion of the north parcel from COM-3 to MFR-2 and site plan approval of the north and south parcels.

The Tribute is comprised of the south parcel of 11.33 + - 10.85

Since the number of multi-family units is above the 100-unit threshold, the Master Site Plan is considered a "Major" (Tier 3) development, requiring review and recommendation by the Planning and Land Development Regulation Board (PLDRB) followed by review and final determination by the City Council. If the City Council approves the Master Site Plan, the applicant can follow with a Technical Site Plan application with administrative review of detailed engineering drawings.

SI	TF	DF\	/FLC	PMFNT	PI AN	SUMMARY:
\mathbf{v}		-	/	/I IVIL I VI	1 - 1 1 1	COMMINION WALLS

□ PROJECT ACREAGE: 22.18 +/- acres

□ TOTAL UNITS: 77 one-bedroom and 169 two- or three-

bedroom units

LAND USE AND ZONING INFORMATION

The following table summarizes the general existing and proposed land use and zoning data:

SURROUNDING ZONING AND FLUM CATEGORIES

Direction	FLUM Category	Zoning District
North	Mixed Use	COM-3
East	Conservation and Mixed Use	MPD
South	Mixed Use	COM-3
West	Mixed Use	COM-3

SITE DEVELOPMENT REQUIREMENTS:

Site development must be in accordance with the requirements of the City of Palm Coast Land Development Code, the Comprehensive Plan and the latest Building Codes. The following tables summarize the basic development standard requirements and corresponding proposed development criteria, with which the application complies:

SITE DEVELOPMENT REQUIREMENTS FOR MFR-2

Criteria (per LDC)	Required	Provided
Minimum Lot Size Maximum Density Maximum Impervious Coverage Maximum Building Height Minimum Living Area	4 acres 12 units/acre 70% 60 ft. 650 s.f.	22.18 +/- acres 11.09 units/acre 37.4% Up to 60 ft. 777 s.f. – 1,308 s.f.
Minimum Building Setbacks	Front (West): 25 ft. Rear (East): 20 ft. Side (North): 10 ft. Side (South): 10 ft.	25 ft. minimum 20 ft. minimum 10 ft. minimum 10 ft. minimum
Minimum Garages/Parking 246 units x 33% with garages = 77 1-BR units x 1.5 spaces = 169 2/3-BR units x 2 spaces = Total spaces including garages	82 garage spaces 116 spaces 338 spaces 454 spaces	90 garage spaces plus 386 uncovered spaces 476 total spaces Including 30 for ADA

MASTER SITE PLAN PROCESS

The Master Site Plan application process is specified in Section 2.10 of the Unified Land Development Code (LDC). This review process is intended to ensure that site development takes place in an orderly and efficient manner through a process that provides adequate review based on the size and complexity of the proposed development. Master Site Plan review and approval establishes the viability of a development thereby, allowing a project to proceed to the Technical Site Plan process.

This application incorporates a review/approval process coordinated by and through City staff, the PLDRB, and the City Council as applicable. As provided in Table 2-1 of Sec. 2.04 of the LDC, residential projects over 100 units are classified as Major projects, which requires review and recommendation from the PLDRB, and with final review and determination by the City Council.

Section 2.10.04 of the LDC establishes the review criteria for a Master Site Plan as detailed below.

Review Criteria	Comments
1. Logic of design	The Master Site Plan proposed for multi-family
	development illustrates a proposed project consisting of
	primarily three-story buildings with two four-story
	buildings overlooking the north edge of the adjacent 15
	+/- acre Kings Pointe Lake.
2. Internal Consistency	The Master Site Plan is designed for the multi-family
	development of 246 homes with two access points onto
	Old Kings Road with the northerly one for only
	emergency access that will be shared with the Walmart
	property to the north.
3. Impact on neighboring sites	This multi-family project will have only minimal impact on
	neighboring properties as there are hardly any
	developed sites within ¼ mile of the subject property.
	Additionally, to the east is a significant wetland area that

	is part of Graham Swamp.
4. Internal vehicle and pedestrian	Pedestrian access ways will allow future residents to
connectivity	walk and bicycle throughout the site using sidewalks.
5. Public benefit from the project	The project will allow for a wider diversity of housing opportunities to be available in Palm Coast. The
	applicant is also providing public access to a proposed trail along a remaining portion of the original Old Kings
	Road and also providing a 10' wide easement for a
	future trail that will run eventually around the entire 15 +/-
	acre Kings Pointe Lake.

ANALYSIS BASED ON UNIFIED LAND DEVELOPMENT CODE CHAPTER 2, SECTION 2.05.05

Prior to approval of a Development Order for a Site Plan, the proposed project must be evaluated for conformance with the requirements of LDC Chapter 2, Section 2.05.05, which provides criteria that must be met to issue approval. The proposed project has been evaluated against the review criteria as directed by the LDC, which states: When reviewing a development order application, the approval authority shall determine whether sufficient factual data was presented in order to render a decision. The decision to issue a development order shall be based upon the following, including but not limited to:

A. The proposed development must not be in conflict with or contrary to the public interest;

Planning Staff Finding: The proposed development is not in conflict with or contrary to the public interest, as the specified land use is consistent with the City's LDC, its MFR-2 Zoning and the Comprehensive Plan.

B. The proposed development must be consistent with the Comprehensive Plan and the provisions of this LDC;

Planning Staff Finding: The request is consistent with the Comprehensive Plan. The following are applicable goals, policies and objectives that the project supports:

- Chapter 1 Land Use Element: Goal 1.1 Preserve the character of residential communities, prevent urban sprawl and protect open space and environmental resources, while providing a mix of land uses, housing types, services, and job opportunities in mixed use centers and corridors. Allowing multi-family uses on this infill site will combat urban sprawl by utilizing land that is located east of Old Kings Road and reasonably close to commercial uses located to the south along the SR 100 corridor east of the Interchange with I-95. Additionally, these multi-family homes will allow a broader mix of housing types in Palm Coast where a preponderance of available homes are single-family detached homes. Multi-family land uses compared to single-family home sites, also allow a significantly better opportunity for preserving open space and protecting environmentally sensitive areas.
- Chapter 1 Land Use Element: Policy 1.1.4.5 Land use patterns will be required to be efficient and not disproportionately increase the cost of providing and maintaining public facilities, as well as providing housing and transportation strategies that will foster energy conservation. All public services are already available to serve the site or will be extended at the developer's expense and have

adequate capacity for doing so. Additionally, multi-family homes with fewer exterior walls than detached single-family homes are more energy efficient.

- Chapter 3 Housing Element: Objective 3.3.5 Protect Residential Areas from Inappropriate Land Uses Protect predominantly residential areas from the intrusion of incompatible or more intensive land uses. The closest single-family residential neighborhoods to the proposed multi-family rezoning are the Hidden Lakes Subdivision a little over one mile to the north and the upcoming Colbert Landings Subdivision a little under one mile to the east. Significant portions of Graham Swamp will also separate this multi-family project from those two residential subdivisions.
- Chapter 3 Housing Element: Objective 3.4.1 Diversity in Housing Opportunities: Policy 3.4.1.1 – Through the FLUM and zoning district regulations of the LDC, the City shall make provisions to supply land that can be developed with various types of residential uses, including single-family homes of various sizes, duplexes, multi-family dwellings, and residential units in mixed use developments. Approval of this multi-family residential rezoning will allow the developer to move forward with developing multi-family homes in an area of predominantly vacant commercially zoned properties on three sides and Graham Swamp on the remaining side to the east. This will allow this more intense type of residential use to be developed where it will not have any negative impacts on single-family detached homes. Not all residents desire or can afford to live in singlefamily detached homes all of their adult lives and by having apartment communities that have on-site professional management facilities it is better for Palm Coast to have one large rental community of 246 homes than 246 single-family rental homes dispersed throughout Palm Coast that may or may not be well maintained. Many newcomers to Palm Coast rent for a period of time before purchasing a home.

C. The proposed development must not impose a significant financial liability or hardship for the City;

Planning Staff Findings: The proposed development does not impose a significant financial liability or hardship for the City as the project will meet the LDC and the City's concurrency requirements.

D. The proposed development must not create an unreasonable hazard, or nuisance, or constitute a threat to the general health, welfare, or safety of the City's inhabitants;

Planning Staff Finding: The proposed development at this infill yet isolated location poses no unreasonable hazard, nuisance, nor does it constitute a threat to the general health, welfare, or safety of the City's inhabitants. All improvements will be newly constructed and/or developed in compliance with the relevant LDC, Building Code and other agency requirements.

E. The proposed development must comply with all other applicable local, state and federal laws, statutes, ordinances, regulations, or codes;

Planning Staff Finding: For the project to proceed, the applicant is required to submit a Technical Site Plan, building plans and permit applications as required to the various agencies having jurisdiction, and shall meet all requirements of other applicable local, state and federal laws, statutes, ordinances, regulations and codes.

PUBLIC PARTICIPATION

Unified Land Development Code Chapter 2, Part II, Section 2.05.02 requires developers or property owners who are requesting to rezone property within the City to notify neighboring property owners within 300 feet of the subject property boundaries and hold a neighborhood meeting.

To comply with this standard during the 2021 rezoning of the eastern half of the north parcel, the developer notified the neighboring property owners via USPS first class mail on May 1, 2021 of a neighborhood meeting that was held on May 11, 2021 at 5:30 P.M at the Hilton Garden Inn located at the NW of the intersection of Town Center Boulevard and SR 100. No one from the public attended this neighborhood meeting but two persons representing the applicant did as well as two City staff members. Once a neighborhood meeting is held for a rezoning the LDC does not require additional neighborhood meetings for the project's platting or site development processes.

SUMMARY OF FINDINGS

After review and evaluation of the proposed project for conformance with the requirements of the City of Palm Coast LDC and Comprehensive Plan, staff finds that the proposed conceptual Master Site Plan can meet the requirements for approval. The Master Site Plan process recognizes that up to 25% cumulative design change may be allowed after further engineering.

PLANNING AND LAND DEVELOPMENT REGULATION BOARD (PLDRB)

The PLDRB public hearing was held at 5:30 PM on February 16, 2022. The PLDRB found this project in compliance with the Comprehensive Plan and Land Development Code and recommended approval to City Council of the Master Site Plan – Tier 3 by a 7-0 vote.

RECOMMENDATION

The Planning and Land Development Regulation Board found this project in compliance with the Comprehensive Plan and Land Development Code and recommended approval to City Council for Application #4999, The Tribute a Master Site Plan – Tier 3 for 246 homes so the developer may apply for a Technical Site Plan that would need to meet all applicable development requirements and subject to the following conditions.

- The applicant shall provide a detailed drawing demonstrating the project meets the minimum acreage requirements for resource and activity based Recreational Areas during the Technical Site Plan process.
- 2. The applicant shall provide a 10' wide sidewalk or trail easement adjacent to the northern boundary of Kings Pointe Lake as depicted on the Master Site Plan during the Technical Site Plan process.

The Tribute Distant Aerial





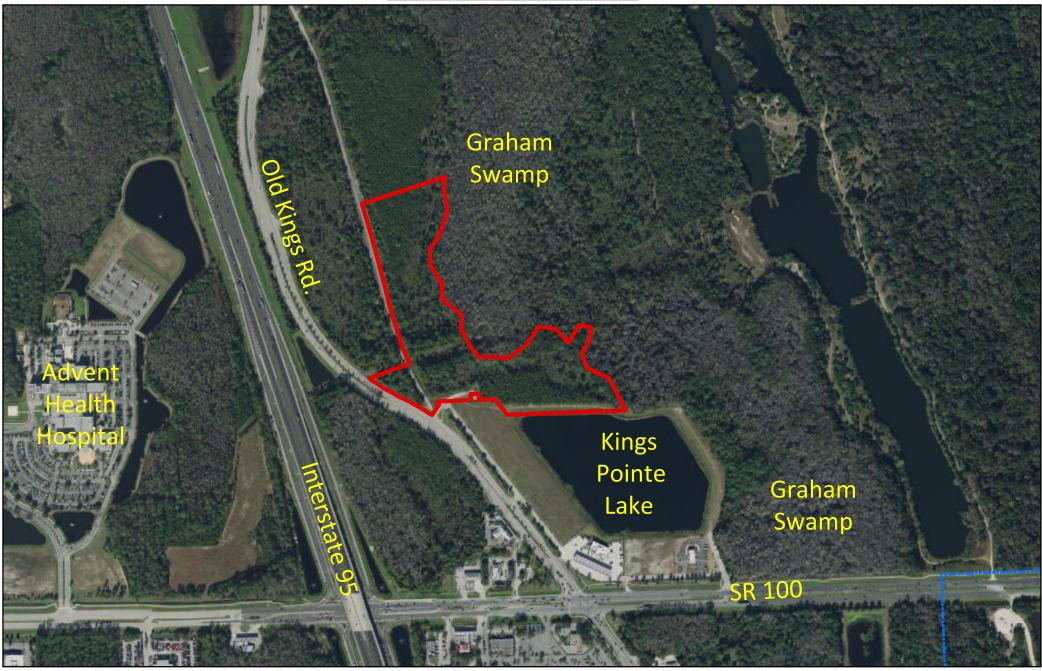






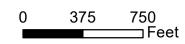


The Tribute Closeup Aerial













The Tribute FLUM



Legend







Map Provided By: Planning Division

The Tribute Zoning Map







TW COM	
A OF PARTY DION	GENERAL APPLICATION: Rezoning Special Exception
	Nonstatutory Land Division/Parcel Reconfiguration Vacating Plat
COAST	Subdivision Master Plan Preliminary Plat Final Plat
The same of the sa	Master Site Plan Nonresidential Controlling Master Site Plan
AVCORPORATED 1988	Technical Site Plan Site Plan Addition Development Order Modification
	Variance Parking Flexibility
	Wireless Communication Facility (new structure)

	Wireless Communication F	Facility (new structure)			
	CD Plus Application #: Fee Paid: \$ Employee Name Accepting App	Date of Acceptance: lication (print name):			
	Rejected on Re Re Reason for Rejection:	Jected by:			
· ·					
A. PROJECT NAME:	The Tribute				
	BJECT PROPERTY (PHYSICA Kings Road & north or A		on	ž	
	AISER'S PARCEL NUMBER(s -0000-01010-0058 and		0000 04040	0050	
D. LEGAL DESCRIPT	See Attached Survey	Subdivision Name;_ & Legal	Section;	Block;	Lot
F. FUTURE LAND US OVERLAY DISTRIC	RTY ACRES / SQUARE FOOT SE MAP DESIGNATION: Mix CT: None COMMUNITY PANE	ed Use EXISTING Z			
	PROPERTY: Undevelop			W.I.C. <u>919199</u>	r
I. DESCRIPTION OF I	REQUEST / PROPOSED DEVI	ELOPMENT (MAY ATTACH	ADDITIONAL S	SHEETS):	
	BER OF LOTS: None			7	
	RIATE BOX FOR SITE PLAN: up to 40,000 sq. ft. / 40 units)		, .		
	up to 100,000 sq. ft. / 100 units))			
	eding 100,000 sq. ft. / 100 units				
	APPLICATIONS CURRENTLY #4738 - Rezoning	•	ENTLY APPRO	VED ASSOCIAT	ED WITH
M. WATER/SEWER P	PROVIDER: City of Palm C	coast		And the second second section because it is a second secon	2001
N. IS THERE AN EXIS		Yes No			

General Application (sheet 1 of 2)



ALM & COAST	
OWNER:	APPLICANT / AGENT:
Name: FLAGLER PIONEER GROUP, LLC	Name: NEEL STACY
Mailing Address: C/O TOM GIBBS, 2 LAMBERT COVE FLAGLER BEACH FL 32136	Mailing Address: Ravenshill Holdings, LLC 313 Ravenshill Way Deland, FL 32724
Phone Number: 386-437-9363	Phone Number: 904-312-4288
E-mail Address: TGIBBS13@AOL.COM	E-mail Address: NEEL.STACY@EARTHLINK.NET
MORTGAGE HOLDER:	ENGINEER OR PROFESSIONAL:
Name:	Name: HALUK "LUKE" KILIC, P.E ZEV COHEN & ASSOCIATES, IN
Mailing Address:	Mailing Address: 300 INTERCHANGE BLVD., SUITE C ORMOND BEACH, FL 32174
Phone Number:	Phone Number: 386-677-2482
E-mail Address:	E-mail Address: hkilic@zevcohen.com
PLANNER:	TRAFFIC ENGINEER:
Name:	Name: LTG, Inc.
Mailing Address:	Mailing Address: 1450 W. Granada Blvd., Suite 2 Ormond Beach, F L 32174
Phone Number:	Phone Numb386.257.2571
E-mail Address:	E-mail Address: rlassiter@ltg-inc.us
SURVEYOR: Name: ALBERT D. BRADSHAW, P.S.M - BRADSHAW-NILES & ASSOCIATES, II Mailing Address: 280 BUSINESS PARK CIRCLE SUITE #410, ST. AUGUSTINE, FL 32095	Mailing Address: 980 MONTCLAIR CIRCLE
Phone Number: 904-829-2591	Phone Number: 407-834-4104
E-mail Address: dbradshaw@bradshaw-niles.com	E-mail Address: stevenv@verlander.com
ATTORNEY:	DEVELOPER OR DOCKMASTER: Name: NFFL STACY
Name: JAY LIVINGSTON	, 1111111111111111111111111111111111111
Mailing Address: 391 Palm Coast Parkway SW, Ste. 1 Palm Coast, Florida 32137	Mailing Address: Ravenshill Holdings, LLC 313 Ravenshill Way Deland, FL 32724
Phone Number: 386-439-2945	Phone Number 1-312-4288
E-mail Address: jay.livingston314@gmail.com	E-mail Address: NEEL.STACY@EARTHLINK.NET
I HEREBY CERTIFY THAT ALL INFORMATION ON THIS APPLI Signature of owner OR person authorized to represent this ap	plication Splitting RV PUBLISH Rexpires 3/11/2024
Printed or typed name(s):	Christina M Zorrilla
NOTARY: This instrument was acknowledged before me on the	his 16 day of December 20 and Commission GG 968166
TIN)	re personally known to me, or who has have produced entification.
as id	entification. (SEAL)

Signature of Notary Public, State of Florida

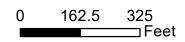
General Application (sheet 2 of 2)

Kings Pointe Lake and Trail



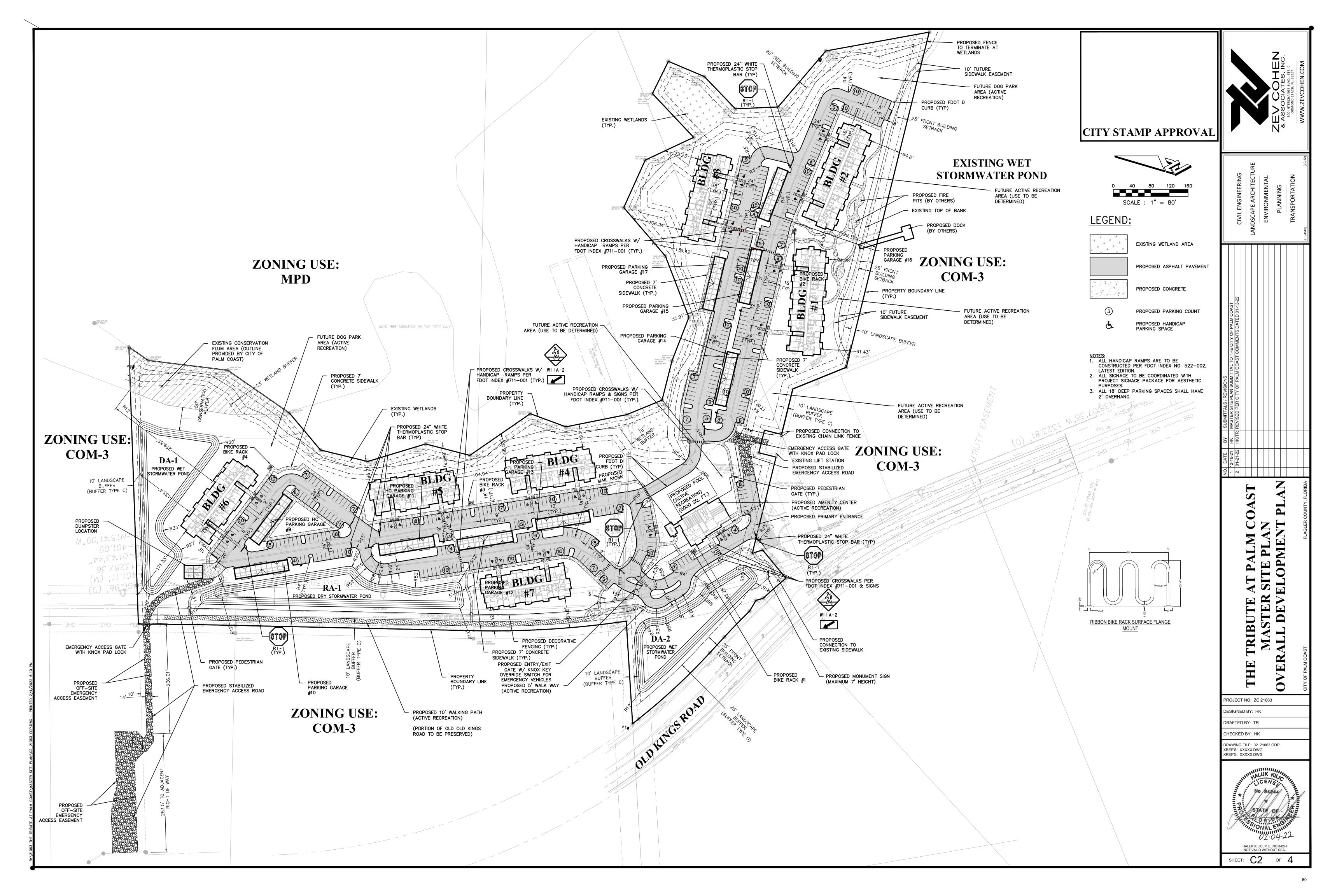












MATERIAL LEGEND

- 1 FC LAP SIDING SMOOTH PAINTED -7" EXPOSURE
- 2 FC LAP SIDING SMOOTH PAINTED 10" AND 3" COMBINATION EXPOSURE
- 3 FC LAP SIDING SMOOTH PAINTED 3" EXPOSURE
- FC TRIM AND PANEL "BOARD AND BATTEN"
- 5 FC TRIM SMOOTH PAINTED
- 6 ALUMINUM RAILING
- 7 DECORATIVE WD. BRACKET PAINTED
- 8 ARCHITECTURAL FIBERGLASS ROOF SHINGLES
- 9 STANDING SEAM METAL ROOF
- (10) DECORATIVE SHUTTERS PAINTED

GENERAL MATERIALS (UNO)

FIBER CEMENT TRIM: SMOOTH: PAINTED

STANDING SEAM METAL ROOF : GALVALUME FINISH

ARCHITECTURAL SHINGLE ROOF: LANDMARK CERTAINTEED LINE: COLOR -COBBLESTONE GRAY

WINDOW GLAZING TO BE: DOUBLE INSULATED, LOW-E GLASS WITH U VALUE = .32 & SHGC = .22 OR BETTER

EXTERIOR COLORS: B.O.D. SHERWIN WILLIAMS PAINT

a - SW 7566 "WESTHIGHLAND WHITE" : LRV = 86

b - SW 7048 "URBANE BRONZE" : LRV = 8



4 MIX 1 - EXTERIOR ELEVATION REAR

3/32" = 1'-0"

1520 Prudential Drive | Jacksonville, FL 32207 904.353.5900 [o] 904.353.5968 [f]

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Email info@g4designinc.com | AA26001912

interiors

planning

architecture

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CONTRACTOR SHALL CHECK & VERIFY ALL JOB SITE CONDITIONS.

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MIX 1 - EXTERIOR ELEVATION

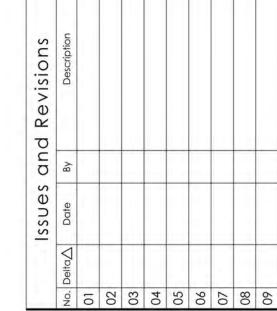
LEFT

3/32" = 1'-0"



2 MIX 1 - EXTERIOR ELEVATION RIGHT

3/32" = 1'-0"



Project Number: 210272

Drawn By:
Checked By:
Project Name:

THE TRIBUTE

PALM COAST, FL

Drawing Name:

MIX 1

EXTERIOR ELEVATIONS

A301



MATERIAL LEGEND

- (1) FC LAP SIDING SMOOTH PAINTED -7" EXPOSURE
- FC LAP SIDING SMOOTH PAINTED 10" AND 3" COMBINATION EXPOSURE
- (3) FC LAP SIDING SMOOTH PAINTED 3" EXPOSURE
- (4) FC TRIM AND PANEL "BOARD AND BATTEN"
- (5) FC TRIM SMOOTH PAINTED
- (6) ALUMINUM RAILING
- (7) DECORATIVE WD. BRACKET PAINTED
- (8) ARCHITECTURAL FIBERGLASS ROOF SHINGLES
- (9) STANDING SEAM METAL ROOF
- (10) DECORATIVE SHUTTERS PAINTED

GENERAL MATERIALS (UNO)

FIBER CEMENT TRIM : SMOOTH : PAINTED STANDING SEAM METAL ROOF: GALVALUME FINISH ARCHITECTURAL SHINGLE ROOF: LANDMARK -CERTAINTEED LINE: COLOR -COBBLESTONE GRAY WINDOW GLAZING TO BE: DOUBLE INSULATED, LOW-E GLASS WITH U VALUE = .32 & SHGC = .22 OR BETTER EXTERIOR COLORS: B.O.D. SHERWIN WILLIAMS PAINT

a - SW 7566 "WESTHIGHLAND WHITE" : LRV = 86

b - SW 7048 "URBANE BRONZE" : LRV = 8



MIX 2 - EXTERIOR ELEVATION TRUSS HEEL ___ 43'-6 3/4" 4TH LEVEL 42'-6 3/4" 4TH LEVEL ___ 33'-5 5/8" SUBFLR 3RD LEVEL 31'-4 7/8" (5)-3RD LEVEL ___ 22'-3 3/4" 2ND LEVEL 20'-3" 2ND LEVEL 11'-1 7/8" 1ST LEVEL 9'-1 1/8" 5 3 MIX 2 - EXTERIOR ELEVATION LEFT 3/32" = 1'-0"



interiors

planning

architecture

1520 Prudential Drive | Jacksonville, FL 32207

Email info@g4designinc.com | AA26001912

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CORRECT DIMENSIONS WITH THE ARCHITECT. SCALE

CONTRACTOR SHALL CHECK & VERIFY ALL JOB SITE

NOTED IS FOR FULL "ANSI-D" SIZE PRINTS.

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904.353.5900 [o] 904.353.5968 [f]

DESIGN, INC.

CONDITIONS.

3/32" = 1'-0"

Project Number: 210272 Checked By: Project Name: THE TRIBUTE PALM COAST, FL Drawing Name: MIX 2 EXTERIOR ELEVATIONS

A311

3/32" = 1'-0"



MATERIAL LEGEND

- (1) FC LAP SIDING SMOOTH PAINTED -7" EXPOSURE FC LAP SIDING - SMOOTH - PAINTED - 10" AND 3"
- 2 COMBINATION EXPOSURE

(3) FC LAP SIDING - SMOOTH PAINTED - 3" EXPOSURE

- (4) FC TRIM AND PANEL "BOARD AND BATTEN"
- (5) FC TRIM SMOOTH PAINTED
- (6) ALUMINUM RAILING
- DECORATIVE WD. BRACKET PAINTED
- (8) ARCHITECTURAL FIBERGLASS ROOF SHINGLES
- (9) STANDING SEAM METAL ROOF
- (10) DECORATIVE SHUTTERS PAINTED

GENERAL MATERIALS (UNO)

FIBER CEMENT TRIM: SMOOTH: PAINTED

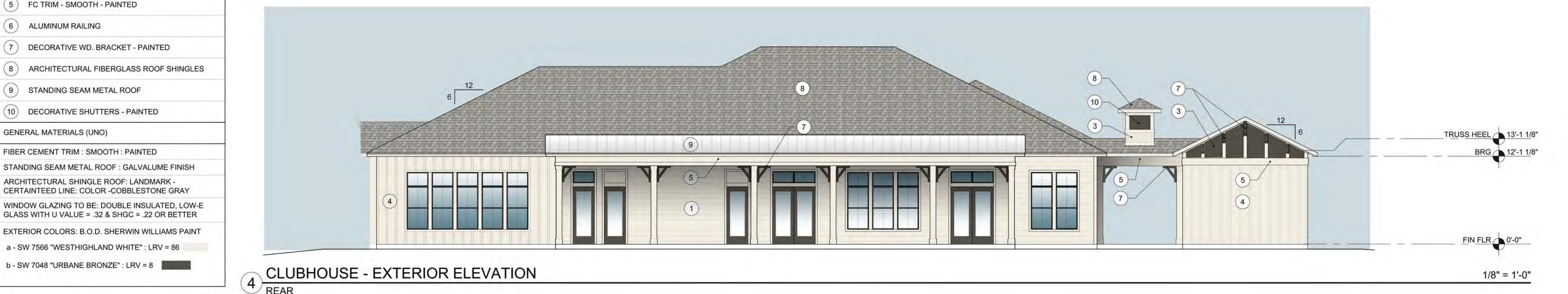
STANDING SEAM METAL ROOF: GALVALUME FINISH ARCHITECTURAL SHINGLE ROOF: LANDMARK -

CERTAINTEED LINE: COLOR -COBBLESTONE GRAY WINDOW GLAZING TO BE: DOUBLE INSULATED, LOW-E

GLASS WITH U VALUE = .32 & SHGC = .22 OR BETTER

EXTERIOR COLORS: B.O.D. SHERWIN WILLIAMS PAINT

b - SW 7048 "URBANE BRONZE" : LRV = 8





1520 Prudential Drive | Jacksonville, FL 32207 904.353.5900 [o] 904.353.5968 [f] Email info@g4designinc.com | AA26001912

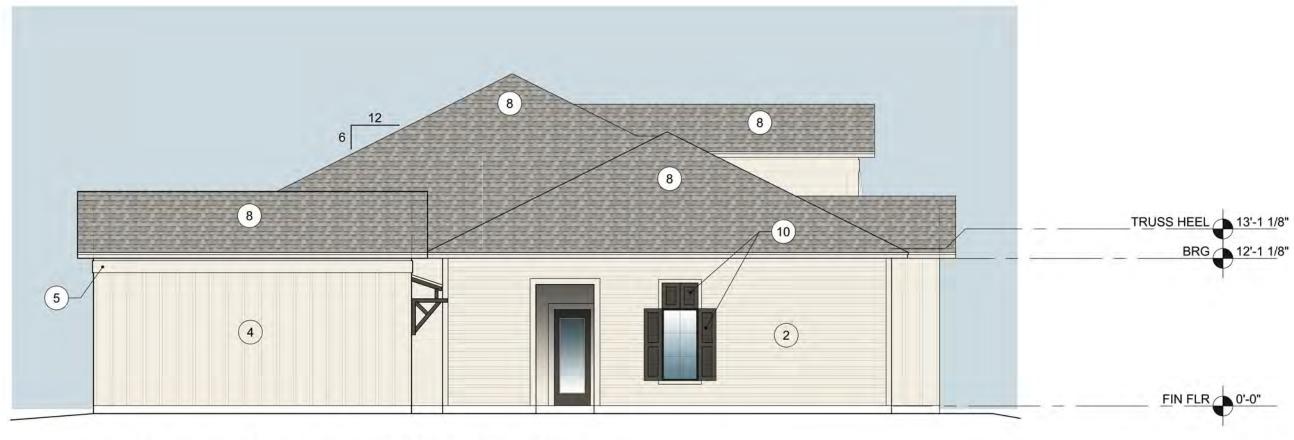
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CONTRACTOR SHALL CHECK & VERIFY ALL JOB SITE CONDITIONS.

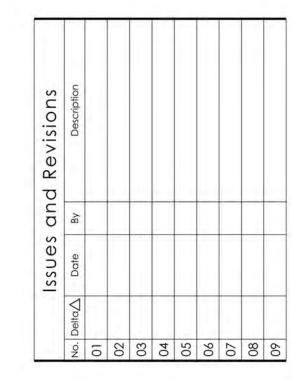
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3 CLUBHOUSE - EXTERIOR ELEVATION LEFT 1/8" = 1'-0"



2 CLUBHOUSE - EXTERIOR ELEVATION RIGHT 1/8" = 1'-0"



Project Number: 210272 Drawn By: Checked By: Project Name: Drawing Name: EXTERIOR ELEVATIONS

1/8" = 1'-0"

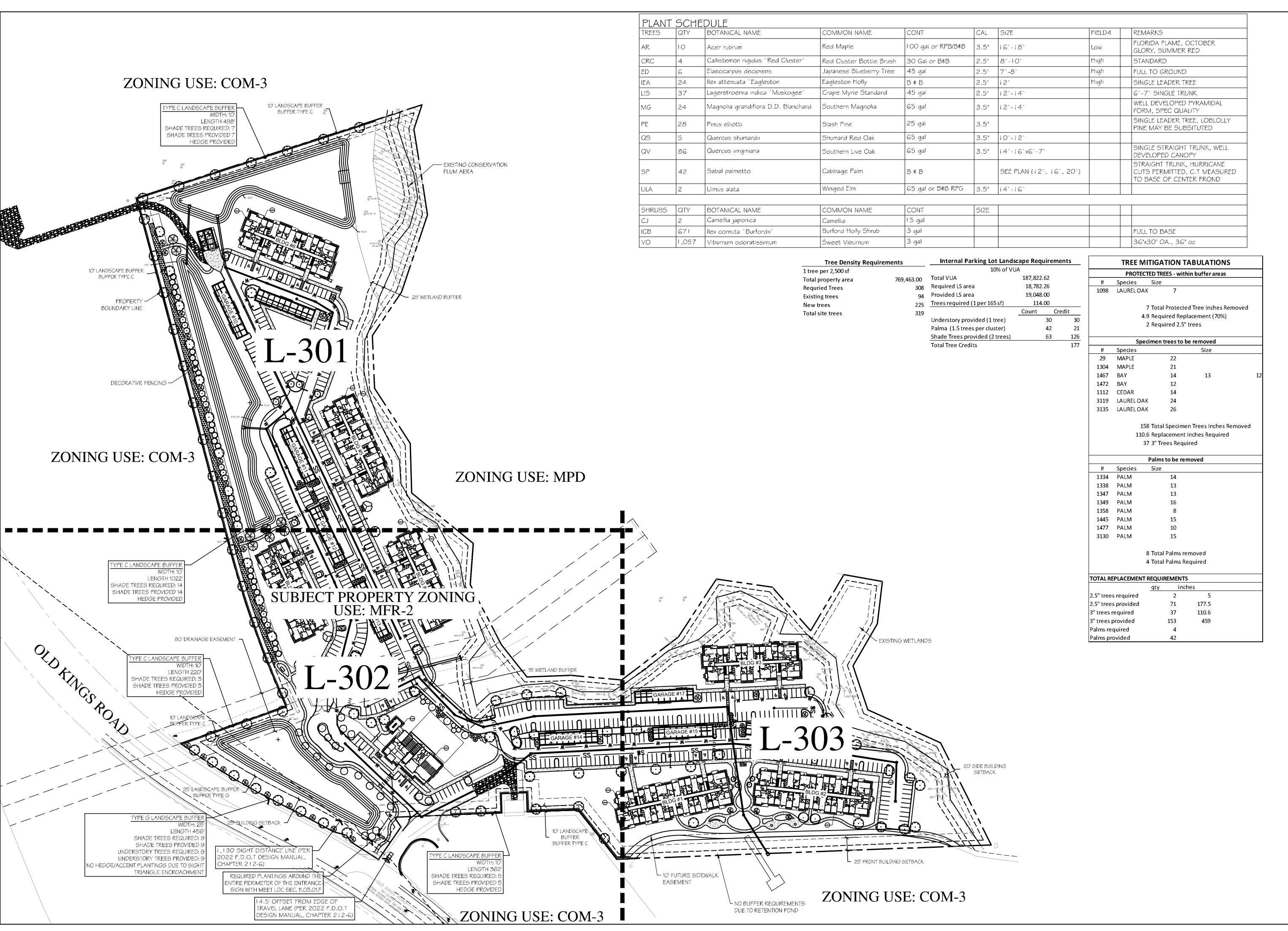
THE TRIBUTE

PALM COAST, FL

CLUBHOUSE



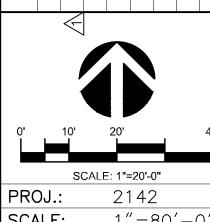
1 CLUBHOUSE - EXTERIOR ELEVATION FRONT





STEVEN P. VERLANDER, PLA License No. LA6667258

TRIBUTE **OVERALL**



1"=80'-0' 12-17-21

Via Email: (mgrunewald@palmcoastgov.com)

Ref: 5419.03

TECHNICAL MEMORANDUM

To: Mr. Mike Grunewald, PE

Traffic Engineer City of Palm Coast 160 Lake Avenue Palm Coast, FL 32164

From: Crystal A. Mercedes, PTP, RSP1

Date: January 19, 2022

Subject: The Tribute at Palm Coast – Traffic Statement

Palm Coast, Florida

INTRODUCTION

LTG, Inc. has been retained by TCC Real Estate, LLC to prepare a Traffic Statement in support of The Tribute at Palm Coast development located on the east side of Old Kings Road, north of SR 100 in the City of Palm Coast. The development, which will consist of 246 multi-family residential units, is anticipated to be built by the end of 2023. Access to the development will be provided via an existing full median opening at Old Kings Road. **Figure 1** shows the location of the project relative to the surrounding road network. A preliminary site plan is attached as **Exhibit A**.

PLANNED & PROGRAMMED ROADWAY IMPROVEMENTS

The City of Palm Coast, Flagler County, and FDOT were referenced for information on programmed or planned roadway improvements in the study area. There are no improvements currently planned in the vicinity of the proposed development.

TRIP GENERATION

The trip generation for the proposed development was determined using the Institute of Transportation Engineers (ITE) software, *TripGen*, 11th Edition. The resultant daily, a.m., and p.m. peak-hour total project trip generation is presented in **Table 1**.

Table 1 Project Trip Generation The Tribute at Palm Coast

Time Period	Land Use	Land Use Code	Trip Rate Equation	Size	Units	Percent Entering	Percent Exiting	Trips Entering	Trips Exiting	Total Trips
Daily	Multi-Family	221	T=5.45(X) -1.75	246	DU	50%	50%	762	762	1,340
A.M. Peak-										
Hour	Multi-Family	221	T=0.36(X)	246	DU	26%	74%	23	66	89
P.M. Peak-										
Hour	Multi-Family	221	T=0.44(X)	246	DU	61%	39%	66	42	108

STUDY AREA

As agreed to with the City of Palm Coast during the methodology stages, the intersection of SR 100 at Old Kings Road will be analyzed under existing and 2023 build-out conditions. The project impact/significance on area roadway segments is shown in **Table 2**. As indicated in Table 2, the project is not significant on any area roadways.

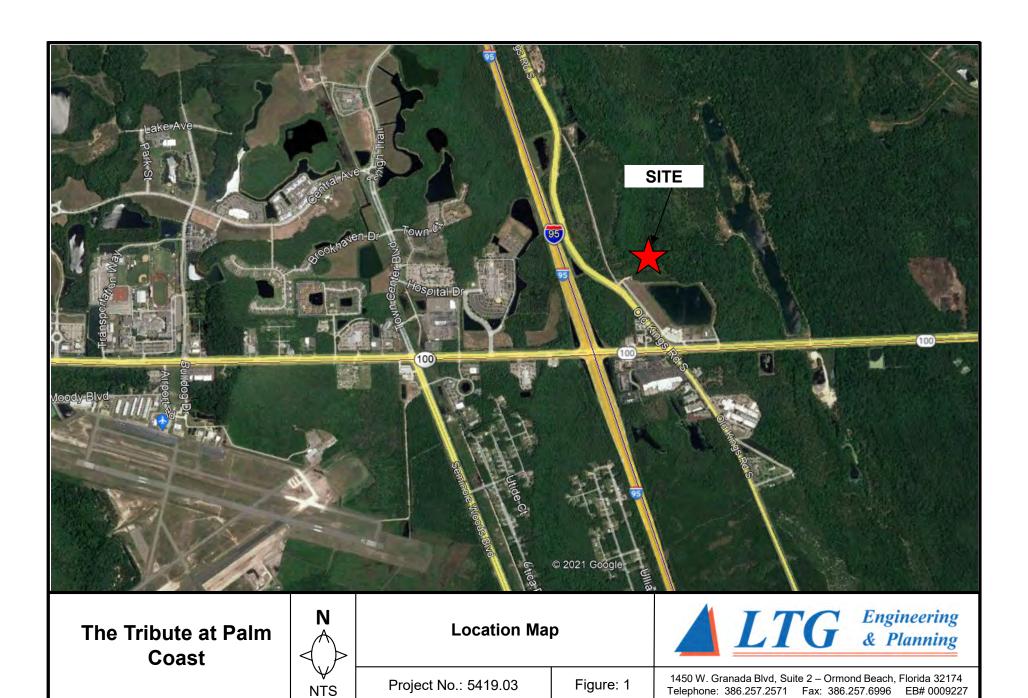


Table 2 Project Significance The Tribute at Palm Coast

	Segr	nent			Peak-Hour	Build Out	PM	Peak-Hour T	wo-Way
Roadway	From	То	Number of Lanes	Adopted LOS	Two-Way Capacity¹	Project Trip Distribution ²	Project Trips	Impact of LOS	3% Significant?
	Town Center Boulevard	Site Drive	4D	D	3,580	7%	8	0.2%	No
Old Kings Road	Site Drive	SR 100	4D	D	3,580	19%	21	0.6%	No
	SR 100	Palm Coast City Limit	4D	D	3,580	81%	88	2.4%	No
Seminole Woods	SR 100	Ulaturn	4D	D	3,580	5%	5	0.2%	No
	Colbert Lane	Tuscany Boulevard	4D	D	3,580	18%	19	0.5%	No
	Tuscany Boulevard	Old Kings Road	4D	С	3,060	18%	19	0.6%	No
SR 100	Old Kings Road	I-95	4D	С	3,060	57%	62	2.0%	No
	I-95	Memorial Medical Parkway	4D	D	3,580	20%	22	0.6%	No
	Memorial Medical Parkway	Seminole Woods Parkway	4D	D	3,580	20%	22	0.6%	No
	Seminole Woods Parkway	Bulldog Drive	4D	D	3,580	15%	16	0.5%	No
	SR 100	Hospital Drive	4D	D	3,580	0%	0	0.0%	No
Town Center Boulevard	Hospital Drive	Lake Avenue	4D	D	3,580	0%	0	0.0%	No
	Central Avenue	Royal Palm Parkway	4D	D	3,580	0%	0	0.0%	No

¹Capacities obtained from 2020 FDOT Quality/Level of Service Tables; <u>Table 4: Generalized Peak-Hour Two-Way Volumes for Florida's Urbanized Areas</u> ²Obtained from CFRPM, Version 7 (2025)



TECHNICAL MEMORANDUM

Mike Grunewald, PE January 19, 2022 Page 4

2021 EXISTING CONDITIONS

Turning movement counts (TMCs) were conducted during the p.m. peak-hour on October 12 of 2021 at the study area intersection (see **Exhibit B**). The 2020 FDOT's Seasonal Factor (SF) for the time the TMCs were collected dictates an SF value of 0.98. For a more conservative analysis, this SF was not applied and the turning movement count data used in these analyses are the volumes as collected. **Figure 2** shows the existing 2021 p.m. peak-hour volumes.

Existing Signalized Intersection Analysis

The operating conditions at the signalized intersection were analyzed using the *Highway Capacity Software 2010, Version 7.9.5* (HCS) and signal timings provided by the City of Palm Coast. This software utilizes the procedures outlined in Chapter 19 of the Highway Capacity Manual 6th Edition, titled "Signalized Intersections". **Table 3** shows the p.m. peak-hour level of service (LOS) at SR 100 at Old Kings Road. As indicated in the table, this intersection currently operates within the adopted service levels. The signal timings and HCS summary sheet are provided in **Exhibit C**.

Table 3
2021 Existing P.M. Peak-Hour LOS – Signalized Intersection Analysis
The Tribute at Palm Coast

			P.M. F	Peak-Hour
Intersection	Adopted LOS	Delay (sec.)	LOS	v/c greater than 1.0?
SR 100 at Old Kings Road	D	29.1	С	No

2023 BUILD-OUT CONDITIONS

The study area intersection was analyzed based on the roadway conditions at project build-out to determine potential impacts of project-generated trips and investigate mitigation requirements.

Project Trip Distribution & Assignment

The Central Florida Regional Planning Model, version 7 (CFRPM) was used to obtain the project trip distribution. The 2025 socio-economic (S/E) data sets and roadway network was used as the base network for the model. The resulting project trip distribution is shown in **Figure 3**. The build-out volumes are shown in **Figure 4**. Project trips were assigned to the study area intersection based on the model distribution. The p.m. peak-hour turning movements at the project driveway are also shown in Figure 4, with the through volumes derived from the downstream intersection volumes.

Growth Rates

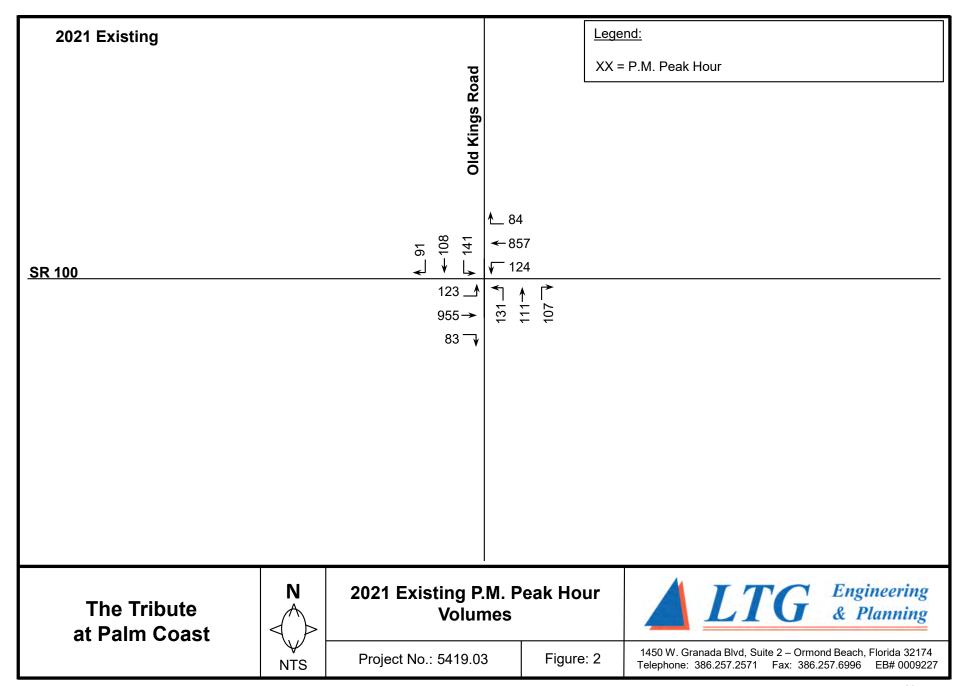
Growth rate percentages for the roads adjacent to the study intersection were obtained from the City of Palm Coast 2019 AADT spreadsheet and used to project 2023 background traffic. Where the historical growth was given as less than one percent, a growth rate of one percent was applied. The historical growth rates and applied growth rates are shown in **Table 4**.

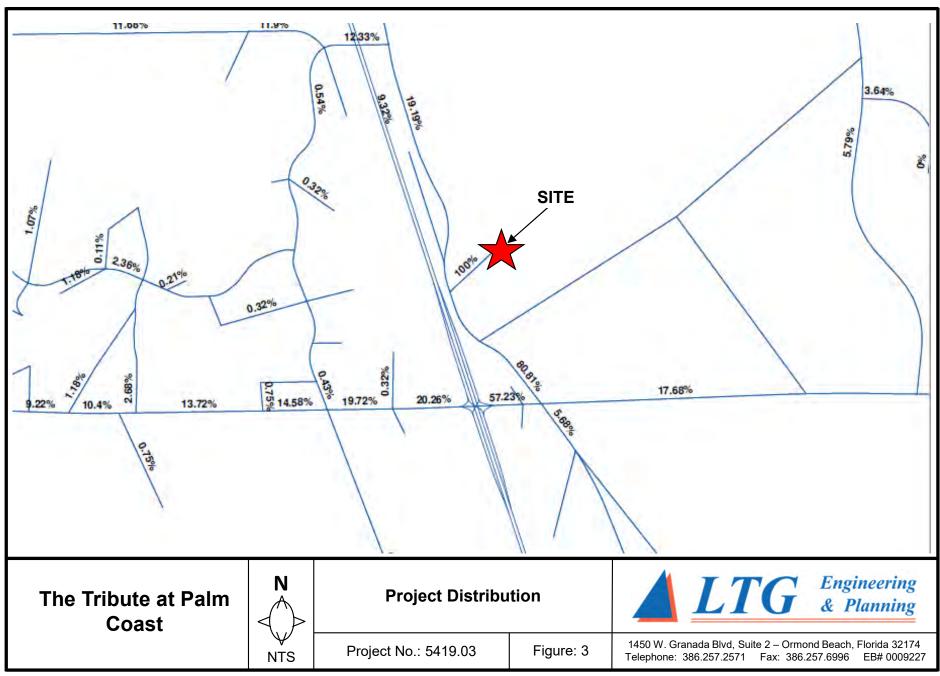
Table 4
Annual Growth Rates
The Tribute at Palm Coast

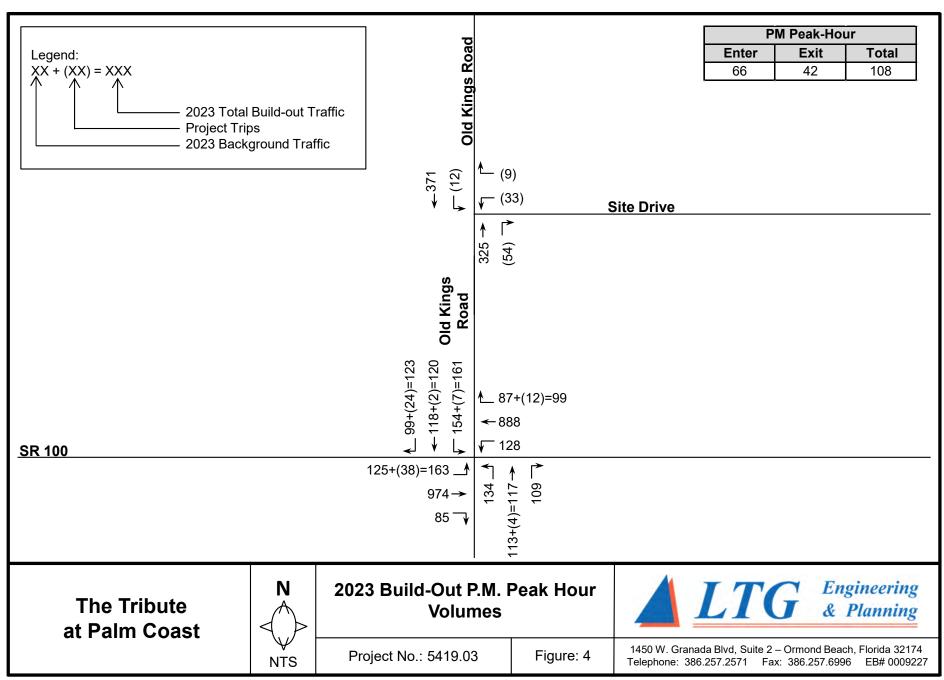
	Se	egment		Applied
Roadway	From	То	Annual Growth Rate ¹	Growth Rate
	Town Center			
Old Kings Road	Boulevard	SR 100	4.57%	4.57%
	SR 100	Palm Coast City Limit	-8.59%	1.00%
CD 400	Tuscany Boulevard	Old Kings Road	1.81%	1.81%
SR 100	Old Kings Road	I-95	-1.55%	1.00%

¹Growth Rates obtained from City of Palm Coast 2019 AADT Spreadsheet









TECHNICAL MEMORANDUM

Mike Grunewald, PE January 19, 2022 Page 8

2023 Build-Out Signalized Intersection Analysis

The operating conditions at the signalized intersection were analyzed under 2023 build-out conditions using HCS. **Table 5** shows the 2023 build-out p.m. peak-hour LOS at SR 100 at Old Kings Road. As shown in the table, this intersection will continue to operate acceptably under build-out conditions, with the addition of project traffic. The HCS summary sheet is provided in **Exhibit D**.

Table 5
2023 Build-Out P.M. Peak-Hour LOS –Signalized Intersection Analysis
The Tribute at Palm Coast

			P.M. Peak-Hour						
Intersection	Adopted LOS	Delay (sec.)	LOS	v/c greater than 1.0?					
SR 100 at Old Kings Road	D	30.9	С	No					

Turn Lane Evaluation

Access to the development will be provided via an existing full median opening on Old Kings Road. There is an existing 300-ft. (including 50 ft. of taper) northbound right-turn lane and 300-ft. (including 50 ft. of taper) southbound left-turn lane in place on Old Kings Road at the proposed site entrance. At the request of the City, the adequacy of the existing turn lanes was evaluated using PC Turn Lane Standard 11-10-20. Based on this standard for a four-lane roadway with a posted speed limit of 45 mph and an AADT of 10,000 trips or less, turn lanes are required as follows:

- Northbound right-turn lane: 100 ft. taper +100 ft. deceleration + 30 ft. storage = 230 ft.
- Southbound left-turn lane: 100 ft. taper +100 ft. deceleration + 30 ft. storage = 230 ft.

The turn lane needs are summarized in Table 6 below. As indicated in Table 6, the total lengths of the existing turn lanes exceed what is required. Therefore, no improvements to the existing turn lanes are recommended to accommodate the proposed development.

Table 6
Turn Lane Needs
The Tribute at Palm Coast

		Existing			Required		
Turn Lane	Taper (ft.)*	Deceleration + Storage (ft.)*	Total length (ft.)*	Taper (ft.)	Deceleration + Storage (ft.)	Total length (ft.)	Improvements Required?
Northbound right-turn lane	50	250	300	100	130	230	No
Southbound left-turn lane	50	250	300	100	130	230	No

*Measurements are approximate



TECHNICAL MEMORANDUM

Mike Grunewald, PE January 19, 2022 Page 9

CONCLUSION

The results of this traffic statement analysis are summarized below:

- No improvements are currently committed within the study area, nor are they required due to project impacts.
- The proposed development is expected to generate 1,340 daily, 89 a.m. peak-hour, and 108 p.m. peak-hour trips.
- The trip generation of the proposed development does not significantly impact any area roadways.

I affirm, by affixing my signature below, that the findings contained herein are, to my knowledge, accurate and truthful and were developed using current procedures standard to the practice of professional planning.											
Name:	Crystal Mercedes										
Signature:											
Date:	January 19, 2022										



Exhibit AConcept Site Plan



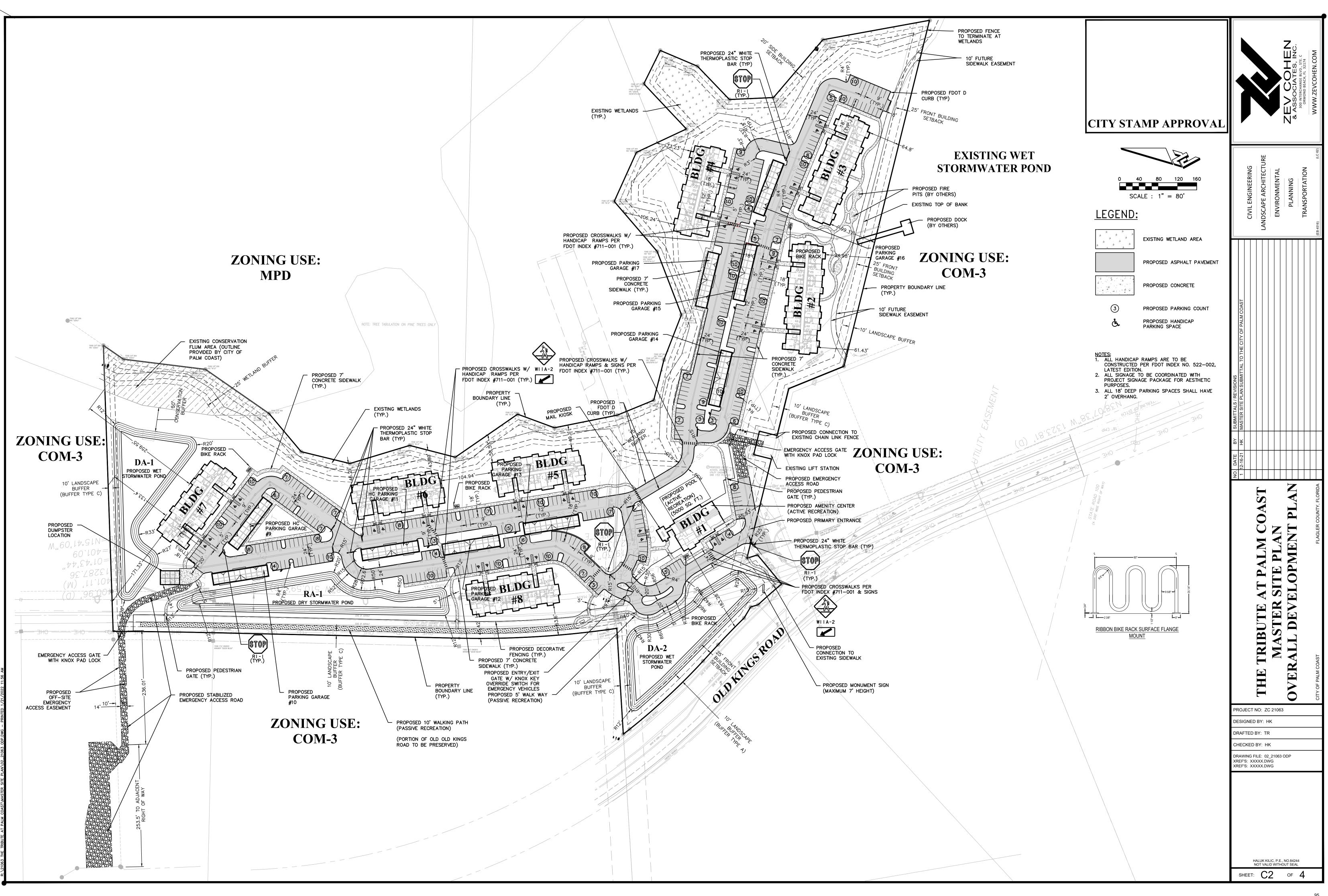


Exhibit BTurning Movement Counts



detraffic.com 386-341-4186 Old Kings Rd at SR 100 Flagler County, Fl

> File Name: OldKings at SR 100 Site Code: 00000001

Site Code : 00000001 Start Date : 10/12/2021

Page No : 1

Groups Printed- Automobiles - Commercial

	Groups Printed- Automobiles - Commercial																
		Old King	gs Road			SR	100			Old Kin	gs Road			SR	100		
		South	bound			West	bound		Northbound				Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Factor	1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		1.0	1.0	1.0		
04:00 PM	24	17	28	69	27	167	14	208	26	23	13	62	20	238	12	270	609
04:15 PM	35	23	24	82	34	206	20	260	36	27	20	83	26	243	21	290	715
04:30 PM	42	29	12	83	28	220	25	273	27	28	26	81	34	227	25	286	723
04:45 PM	37	30	26	93	25	201	19	245	37	31	35	103	28	240	19	287	728
Total	138	99	90	327	114	794	78	986	126	109	94	329	108	948	77	1133	2775
'				,				'				'				'	
05:00 PM	27	26	29	82	37	230	20	287	31	25	26	82	35	245	18	298	749
05:15 PM	33	38	34	105	27	192	21	240	34	21	24	79	27	222	20	269	693
05:30 PM	34	28	27	89	37	180	23	240	28	25	21	74	27	210	26	263	666
05:45 PM	27	25	36	88	23	171	17	211	33	22	23	78	31	222	18	271	648
Total	121	117	126	364	124	773	81	978	126	93	94	313	120	899	82	1101	2756
'				,				'				'					
Grand Total	259	216	216	691	238	1567	159	1964	252	202	188	642	228	1847	159	2234	5531
Apprch %	37.5	31.3	31.3		12.1	79.8	8.1		39.3	31.5	29.3		10.2	82.7	7.1		
Total %	4.7	3.9	3.9	12.5	4.3	28.3	2.9	35.5	4.6	3.7	3.4	11.6	4.1	33.4	2.9	40.4	
Automobiles	251	190	209	650	228	1532	144	1904	241	192	179	612	215	1815	149	2179	5345
% Automobiles	96.9	88	96.8	94.1	95.8	97.8	90.6	96.9	95.6	95	95.2	95.3	94.3	98.3	93.7	97.5	96.6
Commercial	8	26	7	41	10	35	15	60	11	10	9	30	13	32	10	55	186
% Commercial	3.1	12	3.2	5.9	4.2	2.2	9.4	3.1	4.4	5	4.8	4.7	5.7	1.7	6.3	2.5	3.4

detraffic.com 386-341-4186 Old Kings Rd at SR 100 Flagler County, Fl

File Name : OldKings at SR 100 Site Code : 00000001

Start Date : 10/12/2021

Page No : 2

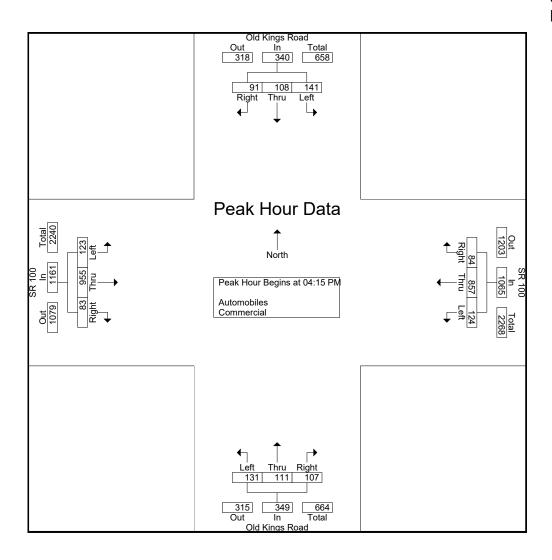
		Old King	gs Road		SR 100				Old Kings Road				SR 100				
		South	oound			Westbound				Northbound				Eastbound			
Start Time	Left	Thru	Right /	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis	From 04:00	PM to 05:	45 PM - Pe	eak 1 of 1													
Peak Hour for Entire	Intersection	n Begins a	t 04:15 PM														
04:15 PM	35	23	24	82	34	206	20	260	36	27	20	83	26	243	21	290	715
04:30 PM	42	29	12	83	28	220	25	273	27	28	26	81	34	227	25	286	723
04:45 PM	37	30	26	93	25	201	19	245	37	31	35	103	28	240	19	287	728
05:00 PM	27	26	29	82	37	230	20	287	31	25	26	82	35	245	18	298	749
Total Volume	141	108	91	340	124	857	84	1065	131	111	107	349	123	955	83	1161	2915
% App. Total	41.5	31.8	26.8		11.6	80.5	7.9		37.5	31.8	30.7		10.6	82.3	7.1		
PHF	.839	.900	.784	.914	.838	.932	.840	.928	.885	.895	.764	.847	.879	.974	.830	.974	.973

detraffic.com 386-341-4186 Old Kings Rd at SR 100 Flagler County, Fl

File Name: OldKings at SR 100

Site Code : 00000001 Start Date : 10/12/2021

Page No : 3



detraffic.com 386-341-4186 Old Kings Rd at SR 100 Flagler County, Fl

File Name: OldKings at SR 100 Site Code: 00000001

Start Date : 10/12/2021

Page No : 4

Groups Printed- Peds

										oups Printe	u- reus										٦
			d Kings F					SR 100					d Kings F					SR 100			
		5	Southbou	nd			Westbound Northbound Eastbound					nd									
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
05:15 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total Apprch %	0	0	0	0	0	0	0	0	1 100	1	0	0	0	0	0	0	0	0	1 100	1	2
Total %	0	0	0	0	0	0	0	0	50	50	0	0	0	0	0	0	0	0	50	50	



NB Approach







SB Approach



WB Approach

Old Kings Rd at SR 100	Flagler County					
www.de-traffic.com	Project	Sheet				
299 McGregor Rd. DeLand Fl. 32720	Number: L21-56	Number: 1				

Exhibit C

Signal Timings HCS Print-Out – Existing



ID: 130 Name: SR-100 & Old Kings Road Configuration: Permanent

Configuration Param	Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 6	Phase 7	Phase 8	Phase 9	Phase 10	Phase 11	Phase 12	Phase 13	Phase 14	Phase 15	Phase 16
Walk	0	12	0	0	0	12	0	12	0	0	0	0	0	0	0	0
Ped Clearance	0	19	0	0	0	14	0	32	0	0	0	0	0	0	0	0
Min Green	4	25	4	6	10	25	4	6	5	5	5	5	5	5	5	5
Passage	3	3	2	3	3	3	3	2	1	1	1	1	1	1	1	1
Max1	40	90	50	35	30	90	50	25	25	25	25	25	25	25	25	25
Max2	25	55	25	35	25	55	25	35	50	50	50	50	50	50	50	50
Yellow	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Red	3.8	2	4.1	3.5	2.9	2.1	4.1	3.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Red Revert	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Added Initial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max Initial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Time Before Reduce	15	40	10	10	10	40	15	10	0	0	0	0	0	0	0	0
Cars Before Reduce	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Time To Reduce	10	1	10	10	10	1	15	10	0	0	0	0	0	0	0	0
Reduce By	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Min Gap	1.2	1.7	0.1	1	1	1.7	1.5	0.1	0	0	0	0	0	0	0	0
Dynamic Max Limit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dynamic Max Step	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Startup	RED	GREEN	RED	RED	RED	GREEN	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED
Enable	On	On	On	On	On	On	On	On	Off	Off	Off	Off	Off	Off	Off	Off
Auto Entry	Off	Off	Off	On	Off	Off	Off	On	Off	Off	Off	Off	Off	Off	Off	Off
Auto Exit	Off	On	Off	Off	Off	On	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Non Act1	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Non Act2	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Lock Call	On	On	Off	Off	On	On	Off	Off	On	On	On	On	On	On	On	On
Min Recall	Off	On Off	Off	Off	Off	On	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Max Recall	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Ped Recall Soft Recall	Off Off	Off	Off	Off	Off Off	Off	Off	Off	Off	Off Off	Off Off	Off	Off Off	Off	Off Off	Off Off
Dual Entry	Off	On	Off	On	Off	On	Off	On	Off	Off	Off	Off	Off	Off	Off	Off
Sim Gap Enable	Off	On	Off	On	Off	On	Off	On	On	On	On	On	On	On	On	On
Guar Passage	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Rest In Walk	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Cond Service	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Add Init Calc	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off	Off
Ring	1	1	1	1	2	2	2	2	0	0	0	0	0	0	0	0
Concur 1	5	5	7	7	1	1	3	3	0	0	0	0	0	0	0	0
Concur 2	6	6	8	8	2	2	4	4	0	0	0	0	0	0	0	0
Concur 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Concur 10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

HCS7 Signalized Intersection Results Summary General Information Intersection Information LTG Duration, h 0.250 Agency RGH Analyst Analysis Date 10/13/2021 Area Type Other PHF Jurisdiction Time Period Existing PM 0.97 **Urban Street** SR 100 Analysis Year 2021 **Analysis Period** 1>7:00 SR 100 at Old Kings Road File Name 1. SR 100 at Old Kings Road Existing PM.xus Intersection **Project Description** 5419 - The Tribute at Palm Coast WB **Demand Information** EB NB SB Approach Movement L R L R L R L R 84 Demand (v), veh/h 123 955 83 124 857 131 111 141 108 **Signal Information** Jغ Cycle, s 82.9 Reference Phase 2 54 Offset, s 0 Reference Point End 0.9 27.1 2.0 Green 7.6 4.0 7.3 Uncoordinated Yes Simult. Gap E/W On Yellow 5.0 0.0 5.0 5.0 0.0 5.0 Force Mode Fixed Simult. Gap N/S On Red 0.0 2.0 4.0 0.0 4.0 **Timer Results EBL EBT WBL WBT** NBL **NBT** SBL SBT **Assigned Phase** 5 2 6 3 8 4 1 7 Case Number 2.0 3.0 2.0 3.0 1.1 4.0 1.1 4.0 Phase Duration, s 17.5 35.0 16.6 34.1 15.0 18.3 13.0 16.3 Change Period, (Y+Rc), s 8.0 7.0 9.0 7.0 9.0 9.0 9.0 9.0 Max Allow Headway (MAH), s 3.0 2.9 3.0 2.9 3.1 3.0 3.1 3.0 Queue Clearance Time (g_s), s 7.7 23.0 7.9 20.4 7.9 6.9 6.0 7.2 Green Extension Time (g_e), s 0.1 5.1 0.1 5.0 0.0 0.0 0.0 0.1 Phase Call Probability 0.95 1.00 0.95 1.00 0.96 1.00 0.96 1.00 0.06 0.02 0.26 0.02 1.00 1.00 0.48 Max Out Probability 1.00 SB **Movement Group Results** EΒ **WB** NB Approach Movement L Т R L Т R L Т R L Т R **Assigned Movement** 5 2 12 1 6 16 3 8 7 4 127 985 34 128 884 14 135 114 145 111 Adjusted Flow Rate (v), veh/h Adjusted Saturation Flow Rate (s), veh/h/ln 1753 1781 1535 1753 1781 1522 1725 1841 1753 1722 5.7 21.0 1.2 5.9 5.9 4.9 4.0 5.2 Queue Service Time (g_s), s 18.4 0.5 Cycle Queue Clearance Time (q c), s 5.7 21.0 1.2 5.9 18.4 0.5 5.9 4.9 4.0 5.2 0.11 0.34 0.34 0.33 Green Ratio (g/C) 0.09 0.33 0.16 0.11 0.14 0.09 1204 Capacity (c), veh/h 200 519 160 1166 499 243 206 208 152 Volume-to-Capacity Ratio (X) 0.634 0.818 0.066 0.798 0.758 0.029 0.556 0.554 0.698 0.734 Back of Queue (Q), ft/In (95 th percentile) 110 321.7 19.3 118.8 289.9 8.3 117.2 103.5 66.7 110.4 Back of Queue (Q), veh/ln (95 th percentile) 4.3 12.7 0.7 4.6 11.4 0.3 4.5 4.0 2.6 4.0 Queue Storage Ratio (RQ) (95 th percentile) 0.31 0.00 0.00 0.23 0.00 0.00 1.17 0.00 0.27 0.00 34.8 Uniform Delay (d 1), s/veh 35.1 25.1 18.6 36.9 24.9 18.9 31.9 35.7 36.9 Incremental Delay (d 2), s/veh 1.2 0.5 0.0 3.7 0.4 0.0 1.7 1.9 8.4 2.6 Initial Queue Delay (d 3), s/veh 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Control Delay (d), s/veh 36.3 25.6 18.6 40.6 25.3 18.9 33.6 36.8 44.1 39.4 Level of Service (LOS) D С В D С В D D D С 26.6 С 27.1 С 35.1 42.1 Approach Delay, s/veh / LOS D D Intersection Delay, s/veh / LOS 29.1 С **Multimodal Results** ΕB WB NB Pedestrian LOS Score / LOS 1.91 В 1.92 В 2.55 2.52 С С

Bicycle LOS Score / LOS

Α

0.90

Α

1.43

Α

0.91

Α

Exhibit D HCS Print-Out – 2023 Build-Out



HCS7 Signalized Intersection Results Summary General Information Intersection Information LTG Duration, h 0.250 Agency RGH Analyst Analysis Date 10/13/2021 Area Type Other PHF Jurisdiction Palm Coast Time Period 0.97 Existing PM **Urban Street** SR 100 Analysis Year 2023 Build-Out **Analysis Period** 1> 7:00 SR 100 at Old Kings Road File Name 1. SR 100 at Old Kings Road 2023 Build-Out PM.... Intersection **Project Description** 5419 - The Tribute at Palm Coast WB **Demand Information** EB NB SB Approach Movement L R L R L R L R 85 888 99 Demand (v), veh/h 163 974 128 134 117 161 120 **Signal Information** Jغ Cycle, s 85.4 Reference Phase 2 医垂 Offset, s 0 Reference Point End 1.0 28.4 2.0 Green 8.0 4.0 8.1 Uncoordinated Yes Simult. Gap E/W On Yellow 5.0 0.0 5.0 5.0 0.0 5.0 Force Mode Fixed Simult. Gap N/S On Red 0.0 2.0 4.0 0.0 4.0 **Timer Results EBL EBT WBL WBT** NBL **NBT** SBL SBT **Assigned Phase** 5 2 6 3 8 4 1 7 Case Number 2.0 3.0 2.0 3.0 1.1 4.0 1.1 4.0 Phase Duration, s 18.0 36.3 17.0 35.4 15.0 19.1 13.0 17.1 8.0 7.0 9.0 7.0 9.0 9.0 9.0 9.0 Change Period, (Y+Rc), s Max Allow Headway (MAH), s 3.0 2.9 3.0 2.9 3.1 3.0 3.1 3.0 Queue Clearance Time (g_s), s 10.0 24.0 8.3 21.8 8.0 7.3 6.0 8.0 Green Extension Time (g_e), s 0.2 5.3 0.1 5.2 0.0 0.0 0.0 0.1 Phase Call Probability 0.98 1.00 0.96 1.00 0.96 1.00 0.98 1.00 0.00 0.01 0.12 0.02 1.00 1.00 Max Out Probability 1.00 0.15 SB **Movement Group Results** EΒ **WB** NB Approach Movement L Т R L Т R L Т R L Т R **Assigned Movement** 5 2 12 1 6 16 3 8 7 4 168 1004 19 132 915 20 138 121 166 124 Adjusted Flow Rate (v), veh/h 1753 1781 1535 1753 1781 1522 1725 1841 1753 1722 Adjusted Saturation Flow Rate (s), veh/h/ln 8.0 22.0 0.7 6.3 19.8 5.3 4.0 6.0 Queue Service Time (g_s), s 0.7 6.0 Cycle Queue Clearance Time (q c), s 8.0 22.0 0.7 6.3 19.8 0.7 6.0 5.3 4.0 6.0 0.34 0.34 0.33 Green Ratio (g/C) 0.12 0.09 0.33 0.12 0.14 0.09 0.16 Capacity (c), veh/h 205 1222 527 165 1182 505 236 217 208 163 Volume-to-Capacity Ratio (X) 0.820 0.821 0.035 0.802 0.774 0.039 0.586 0.555 0.800 0.758 Back of Queue (Q), ft/In (95 th percentile) 158.2 337.4 10.7 126.1 309 11.6 126 112.1 117.2 126.9 Back of Queue (Q), veh/ln (95 th percentile) 6.1 13.3 0.4 4.9 12.2 0.4 4.8 4.3 4.5 4.6 Queue Storage Ratio (RQ) (95 th percentile) 0.45 0.00 0.00 0.24 0.00 0.00 1.26 0.00 0.47 0.00 35.6 37.4 Uniform Delay (d 1), s/veh 36.9 25.7 18.7 37.9 25.7 19.3 32.8 37.7 Incremental Delay (d 2), s/veh 3.1 0.5 0.0 3.4 0.4 0.0 2.5 1.8 18.2 2.7 Initial Queue Delay (d 3), s/veh 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Control Delay (d), s/veh 40.0 26.2 18.7 41.3 26.1 19.3 35.4 37.4 55.6 40.4 Level of Service (LOS) D С В D С В D D Ε D 28.0 С 27.8 С 36.3 49.1 Approach Delay, s/veh / LOS D D Intersection Delay, s/veh / LOS 30.9 С **Multimodal Results** ΕB WB NB

Pedestrian LOS Score / LOS

Bicycle LOS Score / LOS

1.92

В

Α

2.56

0.91

С

Α

1.91

1.47

В

Α

2.55

0.97

С

Α



BOARD OF EDUCATION

Trevor Tucker Chairman District 4

TO:

Neel Stacy

FROM:

Flagler County Schools, 245 Education Way, Bunnell, FL

Dr. Colleen Conklin Vice Chairman District 3

DATE:

October 19, 2021

RE:

The Tribute

Jill Woolbright Board Member District 1

ACTION:

Requested Non-Binding Determination

JURISDICTION:

Palm Coast

CASE#: Janet McDonald

21-034

Board Member District 2

PROPERTY ID:

39-12-31-0000-01010-0058 & p/o 0056

Single Family

Multi Family

Mobile Home

Cheryl Massaro Board Member District 5

PROPOSED USE

0

246

Kaylee Briggs Student School Board Member Flagler Palm Coast H.S.

Karissa Jackson Student School Board Member Matanzas H.S.

> Jeff Reaves Principal of the Year Matanzas High School

Stacia Collier Assistant Principal of the Year Buddy Taylor Middle School

> Khady Harmon Teacher of the Year Matanzas High School

* Chuck Coates Employee of the Year Plant Services

> Cathy Mittelstadt Superintendent

We received your request for a non-binding capacity determination for The Tribute. Attached is the School Concurrency Impact Analysis as of October 19, 2021.

Please be advised that the information contained in this analysis is non-binding and subject to change based on the adoption of new capital budget, adjustments in the capacity due to school renovations, new enrollment levels and other development activity affecting capacity. Capacity is not reserved or guaranteed at this stage in the process.

A School Concurrency Reservation Application will be required, prior to approval of final site plan. Available capacity to serve this project will be determined and, if applicable, reserved at that time.

Coordinator of Planning and Intergovernmental Relations

cc: Damaris Ramirez - City of Palm Coast

"An Equal Opportunity Employer"

SCHOOL CONCURRENCY IMPACT ANALYSIS

Based upon K-5 School Type 2022/2023 & 8/2021 Generation Rate

Project ID: 21-034

			I .			
	Report Date:	October 19, 2021	Expires	: October 9, 2021		
	Project Name:	The Tribute	Jurisdiction	: Palm Coast		
		Single Family:	1	. 0		
Number of Units:		Multi Family:	246			
		Mobile Home:				
School Level		Elementary	Middle	High		
MSID:		0201	0011	1 0091		
School:		Old Kings	Buddy Taylor	Flagler Palm Coast		

Student Stations for these Schools may be reserved by another CSA or School - See <u>TOTALS</u>

DEVELOPMENT IMPACT

51	tudents Genera			7			4				3]		
			Starting Permanent Capacity	Portables	School Capacity	2020-21 October FTE Enrollment	Concurrency Reserved Student Stations	COVID iFlagler Reserved Stations	Total Adjusted Available Capacity	Permanent Utilization	100	Permanent Seats Available	
0301	Belle Terre	ES	1,557	0	1,557	997	318	116	126	92%	100%	126	
0022	Bunnell	ES	1,579	0	1,579	835	311	107	326	80%	100%	326	
0201	Old Kings	ES	1,290	16	1,306	854	84	173	179	87%	100%	179	
0051	Rymfire	ES	1,545	0	1,545	776	91	74	604	61%	100%	604	
0131	Wadsworth	ES	1,048	0	1,048	676		67	305	71%	100%	305	
0011	Buddy Taylor	MS	1,481	0	1,481	1,446	290	159	(414)	128%	100%	-414	
0401	Indian Trails	MS	1,609	0	1,609	1,160	207	85	157	91%	100%	157	
0091	Flagler Palm Coast	HS	2,534	109	2,643	2,523	447	155	(591)	124%	100%	-591	
0090	Matanzas	HS	2,234	o	2,234	1,572	313	83	266	89%	100%	266	
	TOTALS		14,877	125	15,002		2,061	1019	958	91%		958	

TOTALS

Data Summary Totals	Perm. Capacity	Perm. Utilization	Perm. Seats Avail
Elementary School	7,019	78%	1,540
Middle School	3,090	110%	(257)
High School	4,768	107%	(325)
Grand Totals	14,877	91%	958

Final Results: Total Capacity	UNDER CAPACITY	OVER CAPACITY	OVER CAPACITY	
TOTAL ELEMENTARY	1540			UNDER CAPACITY
TOTAL MIDDLE SCHOOL		-257		OVER CAPACITY
TOTAL HIGH SCHOOL			-325	OVER CAPACITY

If TOTAL school level is over capacity then seats must be mitigated at that level.



FLAGLER COUNTY PUBLIC SCHOOLS, FACILITIES PLANNING SCHOOL PLANNING AND CONCURRENCY APPLICAION / SCHOOL IMPACT ANALYSIS

Instructions:

*Please submit two copies of a completed application, location map, and the application fee. (made payable to Flagler County Public Schools) to the appropriate Municipality. Fee schedule on page three (3).

*The Municipality will review application and forward it to the Coordinator of Planning & Intergovernmental Relations of Flagler County School.

City of Palm Coast	Flagler County	City of Bunnell	City of Flagler Beach
160 Lake Avenue	1769 E. Moody Blvd., Bldg. #2	201 W. Moody Blvd.	105 S. 2 nd . Street
Palm Coast, FL 32164	Bunnell, FL 32110	Bunnell, FL 32110	Flagler Beach, FL 32136

I. Application Type - Check one only

Non-Binding Determination (Comprehensive Plan Amendment; Rezoning)	Letter of Concurrency Exemption	Project Amendment / Reevaluation
School Capacity Reservation (Only at Preliminary Plat, Final Plat, Site Plan Amendment)	Time Extension	Proportionate Share Mitigation

II. Project Information Project Name: Local Government: Parcel ID #: Location / Address of Subject Property: Closest Major Intersection: (Please attach separate sheet of multiple parcels – attach and location map) III. Ownership / Agent Information Owner/Contract Purchaser Name(s): Agent/Contact Person: Mailing Address: E-mail Address:



FLAGLER COUNTY PUBLIC SCHOOLS, FACILITIES PLANNING SCHOOL PLANNING AND CONCURRENCY APPLICAION / SCHOOL IMPACT ANALYSIS

		IV.	<u>Developm</u>	ent Informa	<u>ation</u>					
					Project	Data				
			Current					F	Proposed	
uture Land Use:						Future	Land Use:			
oning:						Zoning	;:			
				Re	sidential Un	its Propose	ed			
ngle Family Detach	ned:	Single F	amily Attach	ed:	Apartments	:		Mobile Homes:		
otal Units:		Т	otal Acres:			Phase	ed Project:	Yes		No
ASE COMPLETE T	_	ı	2023	2024	2025	1	<u> 2027</u>			T
Unit Type Single Family	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Multi Family										
Mobile Family										
approval base	my signatur nd that delibe d upon this a wledge that defend any ar	erate misrepre application. the School B and all action a	esentation of oard of Flag nd approvals	such informat ler County ma of this applica	ion may be gro	ounds for den	to my prop	al of this applications	cation and/or on and that i	revocation of a
	ein and acco	rdingly, fully u	inderstand a	ll applicable pr		matters relat			•	regard to matte nt that I have th
Name:				Signatu	ıre:			Date:		
	(P	rint)								
Municipality:					riewed by Mu Date:	nicipality:				
Name:										
		(Print)								



FLAGLER COUNTY PUBLIC SCHOOLS, FACILITIES PLANNING SCHOOL PLANNING AND CONCURRENCY APPLICAION / SCHOOL IMPACT ANALYSIS

<u>FLAGLER COUNTY PUBLIC SCHOOL CONCURRENCY PLANNING SERVICE FEE SCHEDULE</u> <u>Please make checks payable to **Flagler County Public Schools**</u>

School Capacity Availability Reports / Letters

School Capacity Determinations

Nonbinding Review – (FLU/Rezone)	\$200.00
Letter of Concurrency Exemption	\$100.00
Time Extension	\$150.00
Concurrency Determination Re-evaluation	\$150.00
School Capacity Reservation – Certificate of School Concurred	ncy
3 – 10 Units	\$150.00
11 – 49 Units	\$300.00
50 + Units	\$500.00
Proportionate Share Mitigation	
3 – 10 Units	\$500.00
11 – 49 Units	\$1,000.00
50 + Units	\$2,500.00
Appeals	\$1,000.00

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department STORMWATER Amount \$55,300.00

Item Key 13153 Account #21055011-063000-51014

Subject RESOLUTION 2022-XX APPROVING A WORK ORDER WITH LTG, INC.,

FOR DESIGN SERVICES FOR THE SESAME BOULEVARD STREET LIGHTING

PROJECT

Presenter: Mike Grunewald

Background:

COUNCIL PRIORITY:

E. Streetlights and Safety:

1.) Implement a continuous street lighting program for major roads.

This project is part of the City's Continuous Streetlight master plan. Sesame Boulevard is the next roadway on the implementation list to complete design to add street lighting for the 3.31-mile Sesame Boulevard. The street lighting area will be from Seminole Woods Parkway north to Seminole Woods Parkway south. The preferred design is to mount luminaires to as many Florida Power & Light (FPL) power poles as possible, avoid the addition of in-line FPL power poles, and minimize costs.

Under the existing contract (RFQ-CD-19-59), staff negotiated a scope and fee not-to-exceed \$55,300.00 with LTG, Inc. City staff has determined that the cost for these services are reasonable and fair and is consistent with these types of services for a project of this size and scope. Funds for this project are budgeted in the Street Improvement Fund.

SOURCE OF FUNDS WORKSHEET FY 2022

Street Improvement Fund 21055011-063000-51014	\$ 520,000.00
Total Expended/Encumbered to Date	112,274.34
Pending Work Orders/Contracts	0
Current (WO/Contract)	55,300.00
Balance	\$ 402,425.66

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING A WORK ORDER WITH LTG, INC., FOR DESIGN SERVICES FOR THE SESAME BOULEVARD STREET LIGHTING PROJECT

RESOLUTION 2022-____ SESAME BOULEVARD STREET LIGHT DESIGN

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING THE TERMS AND CONDITIONS OF A WORK ORDER ISSUED TO LTG, INC., FOR ENGINEERING DESIGN SERVICES FOR THE SESAME BOULEVARD STREET LIGHT DESIGN; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE THE WORK ORDER; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, LTG, Inc., has a continuing services agreement to provide engineering services to the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires to issue a work order LTG, Inc., for the above-referenced engineering services relating to the street light design for Sesame Boulevard continuous street lighting project.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA AS FOLLOWS:

SECTION 1. APPROVAL OF WORK ORDER. The City Council of the City of Palm Coast hereby approves the terms and conditions of a work order to LTG, Inc. for engineering services relating to the street light design for Sesame Boulevard continuous street lighting project, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the work order as depicted in Exhibit "A."

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, is shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Resolution 2022-___ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	
ATTACHMENT: EXHIBIT "A" – WORK ORDER WITH	LTG, Inc.



Via E-mail: (mgrunewald@palmcoastgov.com)

Ref: 4903.00 TWO #6

January 26, 2022

Michael Grunewald Traffic Engineer City of Palm Coast 160 Lake Avenue Palm Coast, FL 32164

Re: Sesame Boulevard – Streetlight Design Proposal - revised 1/26/2022

Palm Coast Traffic Engineering Services CSC (RFSQ-CD-19-59) TWO #6

Dear Mr. Grunewald:

LTG, Inc. (LTG) is pleased to offer the following proposal to provide street lighting design services for Sesame Boulevard (the PROJECT), from Seminole Woods Parkway north to Seminole Woods Parkway south, located within the City of Palm Coast, Florida. For the purposes of this proposal, the City of Palm Coast shall be referred to as the CLIENT. The Scope of Services (the SCOPE) describing LTG's work effort to be conducted under this Agreement is presented below.

INTRODUCTION

It is our understanding that the primary objective of the PROJECT is to design streetlights for the 3.31-mile Sesame Boulevard, from Seminole Woods Parkway north to Seminole Woods Parkway south. The 2.92-mile section of the PROJECT, from Seminole Woods Parkway south to the four-lane section formerly named Citation Parkway, is a two-lane roadway. The 0.39-mile east-west section of the PROJECT, formerly named Citation Parkway, from Seminole Woods Parkway north to the two-lane section of Sesame Boulevard, is a four-lane grass median divided roadway. The 0.39-mile four-lane section does not have power poles on the westbound side and may require new streetlight poles to satisfy the required roadway illumination levels. The preferred design is to mount luminaires to as many Florida Power & Light (FPL) power poles as possible, avoid the addition of in-line FPL power poles, and minimize costs. Illumination of a path to meet the lighting levels to qualify as a lighted pedestrian walkway is outside the scope of this PROJECT. The luminaires will be spaced to provide lighting meeting urban arterial requirements on the roadway payement as established in the City of Palm Coast Lighting Master Plan, and the streetlight design shall attempt to provide the existing pathway with a secondary illumination at 33% (or greater) of the illumination level of the roadway. The purpose of the plans is for quantity take-off and engineering evaluation by FPL. FPL will install the final solution. The light poles are to be positioned within the right-of-way with luminaires spaced to provide the required lighting on the roadway pavement and partial illumination to the combined use path. Design intentions, access points to power source, and mounting light fixtures on existing power poles will be coordinated with FPL. All work will be prepared in accordance with generally accepted engineering practice for the design of the proposed improvements described below.

SCOPE OF SERVICES

Task 1 - Project Administration

LTG shall provide general administrative services, develop PROJECT schedule, attend meetings and teleconferences, prepare digital submittals, and provide general coordination.

Teleconferences & Correspondence

LTG shall attend up to two (2) technical web meetings with FPL and four (4) progress reports or teleconferences at the direction of the CLIENT.

1450 W. Granada Blvd., Suite 2 • Ormond Beach, FL 32174 • Phone 386.257.2571 • Fax 386.257.6996

Contract Maintenance, Coordination, and Digital Delivery

LTG shall provide administrative services necessary to setup and maintain the contract files, invoicing, and provide digitally submittals of the plans and supporting documents to the CLIENT.

Task 2 - Lighting Analysis Memo of Alternative Fixtures (Optional)

LTG shall prepare a Lighting Analysis Memo for up to three (3) applicable luminaire types, in coordination with the City of Palm Coast and FPL, that will satisfy the AASHTO lighting criteria, and follow the City of Palm Coast Continuous Streetlight Master Plan. Any exception to the City Palm Coast Continuous Streetlight Master Plan will be at the discretion and written direction of the City of Palm Coast. The memo will include a photometric optimization comparison and the analysis of the proposed lighting system and the selected luminaire will be advanced to Design phase. The memo will also include a description of the applicable AASHTO Lighting Design Criteria that will be used for the PROJECT, the pole nominal height, luminaire photometric distribution type, arm length, pole arrangement, location and cost.

Task 3 - Lighting Analysis and Design

LTG shall prepare a signed and sealed set of lighting plans for the PROJECT. The plans shall be formatted to Florida Department of Transportation (FDOT) standards and will meet AASHTO lighting criteria per direction of the CLIENT and follow the City of Palm Coast Continuous Streetlight Master Plan as a design guide. The tasks involved in this process include design of the lighting components, submission of 90% design drawings for review and finalization of design plans including the incorporation of appropriate design review comments. The lumen output of the existing lighting at select intersection along the PROJECT, will be included in the lighting analysis. Existing luminaires with less than the required lumen output will be replaced with lighting that will provide the required lumen output. Any existing High-Pressure Sodium (HPS) lights will be replaced with LED lights unless directed by the CLIENT. It is understood that the final plans will be developed in English units using 11" x 17" plan size sheets at a scale of 1" = 100'.

The following additional design objectives will be achieved:

- The design will prioritize luminaire positions and avoid additional FPL "in-line" poles. LTG will attempt to
 use as many existing power poles as allowed by FPL to meet photometric requirements and will attempt
 to reuse existing luminaires currently at select intersections whenever feasible by replacing the luminaires
 and arms on existing structures.
- LTG will provide a design with consideration to the illumination of the existing pedestrian path along
 Sesame Boulevard at 33 percent of greater of the illumination level of the roadway. If the 33% levels may not be satisfied, coordination and written approval by the City will be required
- LTG will provide a design based on a <u>typical section</u> that includes the multi-use trail along Sesame Boulevard.
- LTG will provide a design plan with only the light pole with fixture locations and menu definitions; plus photometric map.
- Lighting at intersections shall be at the median lumen level at 40 feet beyond the primary road edge of
 pavement on both sides of the intersection, even if there is not a corresponding intersecting road for that
 side of the street. An exception shall be made for private full panel fence lines inside that perimeter. If
 the distance to a private full panel fence base is shorter than the prescribed 40 foot from edge of the
 primary road pavement, the average lumen level may begin decline five feet horizontal from the base of
 the private fence.
- The luminaires will be designed with a light shield to be attached after completion of this contract, by others, to address citizen complaints.



Michael Grunewald January 26, 2022 Page 3

At the side road of major intersections, the design for the average lumen level to fall at 200 feet to the
edge of pavement. At the side road of minor intersections, the design for the average lumen level to fall at
50 feet to the edge of pavement. The primary intent of the lighting plan is to provide uniform lighting to the
roadway surface and the secondary goal is to provide partial illumination to the adjacent combined use
path.

Lighting Design Analysis Report (LDAR)

LTG shall provide an LDAR to include photometric modeling and analysis of the proposed lighting system. The LDAR includes a description of the applicable AASHTO Lighting Design Criteria that will be used for the PROJECT, the pole nominal height, luminaire photometric distribution type, arm length, pole arrangement and location. Design shall provide an average lumen level appropriate for an urban arterial in accordance with the *City of Palm Coast Lighting Master Plan*.

Data Collection and Review

LTG shall perform a site visit to identify above ground conflicts. LTG shall compile available GIS data from the CLIENT to determine utility locations, water lines, right of way lines and other features in the roadway. LTG shall expeditiously review available utility and base plans, as provided by the CLIENT, in the field to confirm that the coverage is sufficient and to note any discrepancies with observed conditions. LTG will conduct the design work using aerials, parcel information, and utility plans.

Plans Preparation

LTG shall prepare the plans package to include the following:

- Key Sheet identifying the PROJECT name and location, Engineer of Record, the date of the design plan
 preparation, appropriate standards and specifications identification, revision block, and plan sheet table of
 contents;
- General Note Sheet(s) containing lighting design and installation notes standard to the CLIENT;
- <u>Pole Data Sheet(s)</u> presenting the general legend description, wind speed, uniformity ratios, and a pole schedule;
- <u>Project Layout Sheet(s)</u> presenting the PROJECT layout in plan-view;
- <u>Lighting Plan Sheet(s)</u> presenting the PROJECT layout in plan-view, appropriate lighting design components, and labels pertaining to the construction of the lighting components; and
- Special Detail Sheet(s) presenting special notes and details.

Final Design Plan Preparation

LTG shall provide an electronic design plan package to the CLIENT for subsequent review and comment at 90%, and 100% review stages. Upon receipt of the CLIENT's review comments for each phase, LTG shall address each comment in writing and shall discuss the appropriate revisions to the plans with the CLIENT. Once the comments have been addressed, LTG shall submit to the CLIENT a revised plans package for review and comment. Once these comments are received, LTG shall address those comments and shall provide to the CLIENT signed and sealed plan sets.

Task 4 - Topographical Survey (Optional)

Topographical survey of the Sesame Boulevard pavement and the grade elevations between the edge of pavement and the right of way lines at select locations will be determined during the design phase and will be performed by a survey subcontractor as a third-party service. LTG will provide a quote for topographic survey and submit to the CLIENT for approval and work order authorization. The total value of the topographic survey to the CLIENT will be actual billed services by the survey subcontractor. The fee estimate may vary from the estimate listed in the compensation table due to the scope of the topographic survey that will be determined during the design phase. The scope of the topographic survey will be coordinated with the CLIENT prior to solicitation of quotes for the topographic survey services.



Task 5 - Post-Design Services

LTG shall provide support to the CLIENT throughout the construction phase of the PROJECT. Support shall be provided in accordance with the subtasks presented below. Should ADDITIONAL SERVICES be required, such ADDITIONAL SERVICES would require written mutual authorization, including changes to the SCHEDULE and COMPENSATION, by LTG and the CLIENT prior to initiation of said additional work.

Construction Phase Plans Modifications

Upon direction of the CLIENT and receipt of an approved request for revision, LTG shall discuss the appropriate revisions to the plans with the CLIENT. Once the revisions have been addressed, LTG shall submit to the CLIENT revised plans sheets or sketches, as necessary, for review and comment. Once these comments are received, LTG shall address those comments and shall provide to the CLIENT signed and sealed revised plans sheets or sketches.

Review/Comment (response to RFI's)

LTG shall review and provide recommendations regarding field changes requested by the PROJECT contractor. The requests shall be reviewed in accordance with the governing contract provisions and plans. LTG shall provide a written response of each request to the CLIENT.

Site Observations

LTG shall conduct up to three (3) site observations during construction of the PROJECT. The site observations will be attended at the direction of the CLIENT. During the site observations, LTG shall review construction progress in accordance with the plans and shall make note of any deviations. After each site observation, a checklist will be provided to the CLIENT that summarizes construction progress and whether it is in accordance with the plans, deviates from the plans, and whether it is acceptable or unacceptable.

SCHEDULE

LTG shall initiate the work effort immediately upon receipt of a properly executed contract/agreement, utility locations, and the PROJECT base plans depicting the proposed conditions for the PROJECT, collectively referred to as the Notice to Proceed (NTP). Upon receipt of the NTP, LTG shall develop 90%, 100% and final plans in accordance with the following schedule:

- CLIENT to provide utility plans and any available roadway data to LTG;
- PDF of 90% plans with construction cost estimate due to CLIENT in 90 days following receipt of base plans, utility plans and other related documents from the CLIENT;
- City review of 90% plans with construction cost estimate via e-mail due to LTG in 14 days;
- PDF of 100% plans with construction cost estimate due to CLIENT in 30 days;
- City review of 100% plans with construction cost estimate due to LTG in 10 days;
- 100% plans signed and sealed in PDF and native electronic format due to CLIENT in 10 days.

LTG delivery of the plans as described in the above schedule will start following receipt of roadway utility plans, base plans and other related documents. LTG will initiate work upon receipt of NTP from CLIENT. Delays incurred due to circumstances out of the control of LTG, including FP&L and CLIENT review times, will require modifications to the SCHEDULE and must be mutually agreed to by LTG and the CLIENT.

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COMPENSATION

Task	Туре	Fee
Task 1 - Project Administration	Fixed Fee	\$ 7,900.00
Task 2 - Lighting Analysis Memo (Optional)	Fixed Fee	\$ 6,200.00
Task 3 - Lighting Analysis and Design	Fixed Fee	\$ 27,700.00
Task 4 - Topographical Survey (Optional)	T&E NTE*	\$ 6,200.00
Task 4 - Post-Design Services	Fixed Fee	\$ 7,300.00
	Total	\$ 55,300.00

^{*}T&E NTE Budget = Time-and-Expenses (per Attachment A) Not-to-Exceed Budget

Should the T&E NTE budget be reached or exceeded, LTG shall notify the CLIENT immediately to obtain a mutually acceptable budget adjustment through a CLIENT authorized work order, prior to proceeding with the task for which any T&E NTE budget is reached.

Any revisions to the SCOPE shall constitute ADDITIONAL SERVICES and will require modifications to the COMPENSATION and SCHEDULE and must be mutually agreed to by LTG and the CLIENT in writing. Revisions to the SCOPE may be conducted on a fixed-fee basis, if a fixed SCOPE can be determined, or on a time-and-expenses basis according to LTG's contracted Hourly Rates as shall be mutually agreeable to LTG and the CLIENT. Payment to LTG of fees under this contract must be kept current in order for LTG to continue work under this agreement.

RESPONSIBILITIES OF THE CLIENT

The CLIENT shall be required to perform the following in order for LTG to maintain the PROJECT SCHEDULE:

- Provision to LTG of a properly executed contract PRIOR to LTG performing services identified;
- Written approval by the CLIENT of any modifications to the SCOPE required of LTG;
- Timely payment of invoices as described in Attachment B;
- Advanced notice of meetings requiring LTG staff attendance;
- Provide as-built drawings showing public underground conflicts along Sesame Boulevard including water, sewer, reuse irrigation, utility plans and or coordination necessary for design of the proposed improvements:
- Provide GIS data for Sesame Boulevard and Citation Boulevard; and

COORDINATION WITH FLORIDA POWER & LIGHT

The purpose of these plans is for quantity take off and engineering evaluation by FPL. LTG will coordinate activities with FPL.

- FPL to define conduit runs and advise CLIENT of conduit quantities;
- FPL will determine preference or objection to mounting light fixtures on existing power poles;
- FPL will install final solution;
- LTG will coordinate with FPL to discuss design intentions and the determine access points to power source;
 and
- LTG to evaluate input from FPL streetlight alternate side installation concept practicality or if cost prohibitive.

SERVICES NOT INCLUDED

In addition to any other task not specifically identified in the SCOPE, the items listed below would constitute ADDITIONAL SERVICES and would require written mutual authorization, including changes to the SCHEDULE and COMPENSATION, by LTG and the CLIENT prior to initiation of said additional work:



Michael Grunewald January 26, 2022 Page 6

- Re-design and revisions due to changes in design concept, layout or scope made by the CLIENT;
- · Design services outside of the PROJECT limits;
- Topographic Survey is an optional service;
- Utility location, coordination, relocation or design;
- Aerial photography, construction staking, and as-built Drawing preparation;
- Electrical Design:
- · Geotechnical engineering; and
- Subsurface utility exploration (SUE).

ACCEPTANCE OF TERMS

LTG understands that upon approval of this SCOPE and FEE the City will issue a Purchase Order to LTG as authorization to proceed.

Sincerely,

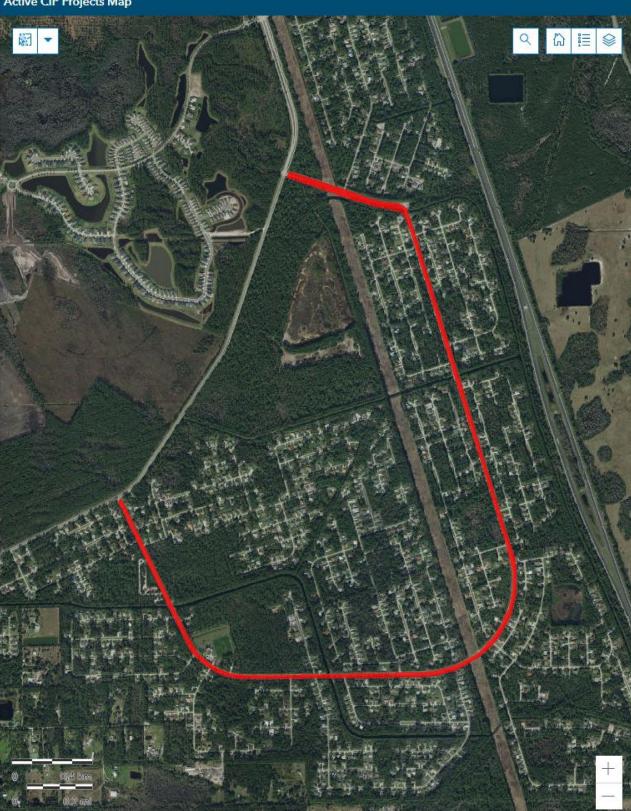
LTG, INC.

Gil Ramirez, PE Chief Executive Officer

In signing, the signatory affirms that he/she is duly authorized, on behalf of the CLIENT, to enter into this Agreement.

	LTG, INC.	CITY OF PALM COAST	
Ву:		Ву:	
Name:	Gil Ramirez, PE	Name:(Please type or print)	
Title:	Chief Executive Officer	Title:	
Date:	1/26/2022	Date:	





<u>Active Project Details</u>

Continuous Street Lighting (Sesame Blvd.)

Bid #:

Project #:



Phase / Phase Completion

PreDesign

Design

Procurement

Construction Complete

Description

This project is part of the City of Palm Coast's Master Street Lighting program. Street lights are being installed along Sesame Blvd. Project is currently budgeted for design to be completed in FY 2022 with construction to be in 2023.

Project Updates

Public Notices

Click for Interactive Map of Road Closures

Grant Funding N/A

Estimated Project Cost

Construction Start Date

N/A

Funding Source Street Improvement Fund

Total Project Cost

Construction End Date N/A

Contact Project Manager

Tyler Gibson at Palm Coast Connect Related Links 386-986-4756

Emergency Contact

Tyler Gibson - 386-986-4756

Contractor FP&L

Construction Management & Inspection

Designer

LTG, Engineering & Planning

Last edited by TGibson@ci.palm_coast.fl.us_copcgis on 12/20/2021, 2:10 PM.

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department CITY CLERK Amount Item Key Account

Subject RESOLUTION 2022-XX APPROVING THE EAST FLAGLER MOSQUITO

CONTROL DISTRICT (EFMCD) LOW LEVEL FLIGHTS

Presenter:

Background:

COUNCIL PRIORITY:

This is standard operations of the East Flagler Mosquito Control District.

Each year, the East Flagler Mosquito Control District (EFMCD) requests authorization to fly over congested areas in compliance with Federal Aviation Administration requirements. The Citizens of the City of Palm Coast pay for mosquito control services through property taxes, with a portion of this payment covering aerial operations. To provide the service in a timely fashion, without contacting each local government prior to each operation, the EFMCD requires a signed authorization that is in effect for one year. This authorization has become a formality over the years.

The authorization permits the district to perform low-level flights (500 feet) for mosquito control. The primary use for the aircraft is the control of developing mosquitos away from congested areas in and around wetlands.

The EFMCD does not apply control materials over congested areas unless the need arises. The EFMCD, consulting with health officials, is solely responsible for determining need, which is driven by an extraordinary nuisance or an impending health threat. The requested authorization allows the EFMCD to take the necessary action when the need is officially determined. Public Notice will be published monthly, beginning in March, and ending in October, to provide ongoing public awareness about aerial spray operations and contact information.

Additionally, EFMCD requests Council designate a member of the City's elected body to accompany them on an inspection flight of the District. If no member of your elected body is interested in an aerial tour, then a tour of the facilities and overview of operations can be done without it.

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING THE EAST FLAGLER MOSQUITO CONTROL DISTRICT (EFMCD) LOW LEVEL FLIGHTS

RESOLUTION 2022-___ MOSQUITO CONTROL FLYOVER SPRAYING

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, **RECOGNIZES** THE **EAST FLAGLER** MOSQUITO CONTROL SERVICE DISTRICT, IN THE EXERCISE OF ITS PUBLIC HEALTH AND SAFETY RESPONSIBILITIES, TO FLY AT LOW LEVELS (500 FEET) OVER CONGESTED AREAS IN CONNECTION WITH ITS OPERATION; AUTHORIZING THE CITY MANAGER TO EXECUTE THIS AUTHORIZATION: **PROVIDING FOR** SEVERABILITY, **PROVIDING FOR** CONFLICTS, PROVIDING FOR IMPLEMENTING ACTIONS, AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the East Flagler Mosquito Control Service District provides mosquito control for the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast understands the importance of mosquito control; and

WHEREAS, the City Council of the City of Palm Coast desires to continue with the services of East Flagler Mosquito Control Service District for the above referenced services.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA:

SECTION 1. APPROVAL OF FLYOVER SPRAYING. The City Council hereby approves the terms and conditions for flyover spraying in congested areas within the City of Palm Coast with East Flagler Mosquito Control Service District, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager or designee is hereby authorized to execute the Authorization Form as depicted in Exhibit "A."

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

Resolution 2022-____ Page 1 of 2 **SECTION 4. CONFLICTS.** All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 5. IMPLEMENTING ACTIONS. The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit A - Authorization Form - East Flagler Mosquito Control



Board of Commissioners

Julius Kwiatkowski Chair
Mike Martin Secretary
Ralph Lightfoot Treasurer

February 7, 2022

Re: Aerial Mosquito Control

To: Flagler County Local Governments:

Each year we request, in compliance with Federal Aviation Administration Regulation 137.51, authorization to fly over congested areas. As you are aware, the citizens you represent pay for mosquito control services via property taxes to the District and part of those services are operations done by helicopter since 1990. To provide services in a timely fashion, we request signed authorization to extend for one year.

This authorization provided by each local government allows the District to carry out low-level flights, 500 feet and below, over congested areas within their boundaries. The helicopter is the main treatment vehicle of the District, most treatments are done to prevent the emergence of saltmarsh mosquitoes, survey breeding areas, and apply adulticides when necessary.

The enclosed public notice will be published monthly beginning in April and ending in October and serves to provide ongoing public awareness about aerial operations and further provides contact information.

Please execute the accompanying authorization (Mayor, Manager, etc.) and return to our office no later than April 1, 2022.

Additionally, we request you designate a member of your elected body to accompany us on an inspection flight of the District. If no member of your elected body is interested in an aerial tour, then a tour of the facilities and overview of operations can be done without it.

Thank you for your prompt attention to this matter.

Sincerely,

Mark Positano, Director

East Flagler Mosquito Control District

210 FIN WAY Phone: 386-437-0002 Palm Coast, Florida 32164 Fax: 386-437-0200

flaglermosquito.com

Authorization

This authorization recognizes that the East Flagler Mosquito Control District, in the exercise of its public health and safety responsibilities, may fly at low levels (500 feet) over congested areas in connection with its operations. This authorization extends from April 15, 2022 through April 15, 2023.

Signature:	Date:
Print/type name:	
Title:	
Name of local government:	
Return to:	
East Flagler Mosquito Control District 210 Fin Way	

Please return no later than April 1, 2022.

Palm Coast, FL 32164

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department STORMWATER Amount \$396,022.90

Item Key 13185 Account #54205509-063000-55232

Subject RESOLUTION 2022-XX APPROVING CONTRACTS WITH MULTIPLE VENDORS

FOR THE TRENCHLESS PIPE REHABILITATION PROJECT

Presenter: Carmelo Morales

Background:

COUNCIL PRIORITY:

This item is for standard operations.

The Stormwater Department is responsible for maintaining stormwater infrastructure. As such, City staff requested proposals from qualified contractors to provide trenchless pipe rehabilitation services. Services to include rehabilitation and repair aging, damaged, and deteriorated Stormwater infrastructure. Quantities listed are estimated for proposal purposes based on work projection and are subject to change. There are twelve (12) specific projects that require trenchless pipe rehabilitation services.

The City advertised the project (ITB-SWE-22-16) and received 4 bids that were deemed responsive and responsible bidders. City staff recommends awarding the projects to the following bidders: Atlantic Pipe Services, Hinterland Group, Inc., Granite Inliner, LLC, and Shenandoah General Construction, LLC. Staff estimates this project will be approximately \$381,022.90. Staff is also requesting approval of a \$15,000 project contingency.

Funds for this project have been budgeted for in the Stormwater Engineering FY 22 Budget.

SOURCE OF FUNDS WORKSHEET FY 2021

Major Canal Crossing-54205509-063000-55232	\$ 2	,040,000.00
Total Expenses/Encumbered to date		161,421.62
Pending Work Orders/Contracts		0
Current Contract		396,022.90
Balance	\$ '	1.574.327.36

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING CONTRACTS WITH MULTIPLE VENDORS FOR THE TRENCHLESS PIPE REHABILITATION PROJECT

RESOLUTION 2022-____ TRENCHLESS PIPE REHABILITATION PROJECT

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING THE TERMS AND CONDITIONS OF CONSTRUCTION CONTRACTS WITH MULTIPLE VENDORS FOR TWELVE **SPECIFIC** TRENCHLESS **PIPE** REHABILITATION PROJECTS; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE **NECESSARY DOCUMENTS: PROVIDING** SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Palm Coast desires to contract with Atlantic Pipe Services, Hinterland Group, Inc., Granite Inliner, LLC, and Shenandoah General Construction, LLC, for Twelve specific trenchless pipe rehabilitation projects; and

WHEREAS, the City Council of the City of Palm Coast desires to contract with the above mentioned firm for the above reference services.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, AS FOLLOWS:

SECTION 1. APPROVAL OF CONTRACTS. The City Council of the City of Palm Coast hereby approves the terms and conditions of the contracts with Atlantic Pipe Services, Hinterland Group, Inc., Granite Inliner, LLC, and Shenandoah General Construction, LLC, for the twelve specific trenchless pipe rehabilitation projects, including \$15,000 contingency for the project, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

Resolution 2022-___ Page 1 of 2 **SECTION 4. CONFLICTS.** All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 5. IMPLEMENTING ACTIONS. The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon its passage and adoption.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit "A" – Contracts with Atlantic Pipe Services, Hinterland Group, Inc., Granite Inliner, LLC, and Shenandoah General Construction, LLC



Finance DepartmentBudget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

NOTICE OF INTENT TO AWARD

Project: ITB-SWE-22-16 - Trenchless Pipe Rehabilitation Services

Date: 2/10/2022

Appeal Deadline: Appeals must be filed by 5:00 PM on 2/15/2022

Awarded Firm	Individual Project	Awarded Bid
Shenandoah General Construction LLC	37 Patric Drive	\$18,483.00
Pompano Beach, FL	PI_25_S2545	Ψ10,400.00
Hinterland Group, INC.	Seminole Woods Blvd	\$11,570.00
Riviera Beach, FL	PI_57_S5722	Ψ11,370.00
Granite Inliner, LLC	Seminole Woods Blvd	\$89,904.00
Sanford, FL	K-9	ΨΟΟ,5004.00
Granite Inliner, LLC	8 Ullian Trail	\$71,484.00
Sanford, FL	I-5	Ψ71,404.00
Shenandoah General Construction LLC	16 Felicia Court	\$10,023.00
Pompano Beach, FL	PI_02_S2909	Ψ10,020.00
Hinterland Group, LLC	Royal Palms Pkwy	\$17,624.00
Riviera Beach, FL	PI_29_C803	Ψ17,02 4 .00
Atlantic Pipe Services	82 Belleaire Drive	\$21,044.20
Sanford, FL	PI_11_C305	ΨΣ1,011.20
Atlantic Pipe Services	112 Belleaire Drive	\$20,222.20
Sanford, FL	PI_11_C002	Ψ20,222.20





Finance Department
Budget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

Atlantic Pipe Services	178 Beechwood Lane	\$30,509.00
Sanford, FL	PI_11_S1110	400,000.00
Atlantic Pipe Services	74 Bayside Drive	\$28,372.00
Sanford, FL	PI_12_C032	4 =3,0.1=.00
Atlantic Pipe Services	71 Westrobin Lane	\$19,817.50
Sanford, FL	PI_22_S2238-1	¥ /0,0
Hinterland Group, Inc.	56 Fortress Lane	\$41,970.00
Riviera Beach, FL	PI_07_S79	¥ 11,51 0.00

The intent of the City of Palm Coast is to award ITB-SWE-22-16 to Shenandoah General Construction LLC, Hinterland Group Inc., Granite Inliner LLC, and Atlantic Pipe Services.

For questions regarding the NOIT please contact Procurement Coordinator CLuedke@palmcoastgov.com.

Bid protests arising under City Bidding Documents or Procedures shall be resolved under the City of Palm Coast Budget and Procurement Office Bid Protest procedures.

A proposer may protest matters involving the award of this Bid within three (3) business days from the posting of this recommendation to award. Failure to protest to the City's Financial Services Director, Helena Alves (<u>HAlves@palmcoastgov.com</u>) shall constitute a waiver of the protest proceedings.





ITB-SWE-22-16 - TRENCHLESS PIPE REHABILITATION SERVICES

Project Overview

Project Details	
Reference ID	ITB-SWE-22-16
Project Name	TRENCHLESS PIPE REHABILITATION SERVICES
Project Owner	Casey Luedke
Project Type	ITB
Department	Procurement
Budget	\$0.00 - \$0.00
Project Description	The City of Palm Coast is requesting proposals from qualified Contractors to provide trenchless pipe rehabilitation services to rehabilitate aging, damaged, and deteriorated Stormwater infrastructure. Quantities listed are estimated for proposal purposes based on work projection and are subject to change. There are twelve (12) specific projects that require trenchless pipe rehabilitation services. The Contractor shall provide all work required for a completed project including, but not limited to, labor, supervision, traffic, control, materials, equipment, installation, and incidentals required for complete rehabilitation.
Open Date	Dec 22, 2021 8:00 AM EST
Intent to Bid Due	Feb 02, 2022 2:00 PM EST
Close Date	Feb 03, 2022 2:00 PM EST

Awarded Suppliers	Reason	Score



Shenandoah General Construction LLC	985.22 pts
Granite Inliner, LLC	977.65 pts
Atlantic Pipe Services	1,049.44 pts
Hinterland Group, Inc.	1,009.69 pts

Seal status

Requested Information	Unsealed on	Unsealed by
Section 00100, Forms A-I (Except Form C), and Bidder Profile Sheet	Feb 03, 2022 2:01 PM EST	Casey Luedke
Section 00200, Forms A-F, and Bidder Bid Form	Feb 03, 2022 2:01 PM EST	Casey Luedke
Addendum No 1 (Signed and Dated)	Feb 03, 2022 2:01 PM EST	Casey Luedke
Construction Forms 5 & 6	Feb 03, 2022 2:01 PM EST	Casey Luedke
Bid Form A Bid Schedule	Feb 03, 2022 2:01 PM EST	Casey Luedke
Section 00100, Form C Financial Statements	Feb 03, 2022 2:01 PM EST	Casey Luedke
Florida Contractor's License	Feb 03, 2022 2:01 PM EST	Casey Luedke
Bid Security	Feb 03, 2022 2:01 PM EST	Casey Luedke
Addendum No 2 (Signed and Dated)	Feb 03, 2022 2:01 PM EST	Casey Luedke
Addendum No 3 (Signed and Dated)	Feb 03, 2022 2:01 PM EST	Casey Luedke



Addendum No 4 (Signed and Dated)	Feb 03, 2022 2:01 PM EST	Casey Luedke

Conflict of Interest

Declaration of Conflict of Interest You have been chosen as a Committee member for this Evaluation. Please read the following information on conflict of interest to see if you have any problem or potential problem in serving on this committee. ## Code of Conduct All information related to submissions received from Suppliers or Service Providers must be kept confidential by Committee members. ## Conflict of Interest No member of a Committee shall participate in the evaluation if that Committee member or any member of his or her immediate family: * has direct or indirect financial interest in the award of the contract to any proponent; * is currently employed by, or is a consultant to or under contract to a proponent; * is negotiating or has an arrangement concerning future employment or contracting with any proponent; or, * has an ownership interest in, or is an officer or director of, any proponent. Please sign below acknowledging that you have received and read this information. If you have a conflict or potential conflict, please indicate your conflict on this acknowledgment form with information regarding the conflict. I have read and understood the provisions related to the conflict of interest when serving on the Evaluation Committee. If any such conflict of interest arises during the Committee's review of this project, I will immediately report it to the Purchasing Director.

Name	Date Signed	Has a Conflict of Interest?
Mike Peel	Feb 07, 2022 3:13 PM EST	No
Carmelo Morales	Feb 08, 2022 9:12 AM EST	No
Ginger Norberg	Feb 03, 2022 3:05 PM EST	No
Andrea Mudryk	Feb 07, 2022 1:44 PM EST	No
Casey Luedke	Feb 03, 2022 2:02 PM EST	No



Project Criteria

Criteria	Points	Description
Administrative Review	Pass/Fail	All documents completed and submitted as requested.
Technical Review Qualification 00100	Pass/Fail	Review Qualification Forms A-I and References
Technical Review Qualification 00200	Pass/Fail	Review Bid Forms 00200 A-F
Technical Review Construction Forms	Pass/Fail	Review Forms 5 & 6
Admin Review Addenda	Pass/Fail	Ensure Addenda (If Issued) are returned signed/dated
Bid Schedule PI_25_S2545 (37 Patric Drive)	100 pts	Bid Schedule Pl25S2545 (37 Patric Drive) Price
Bid Schedule PI_57_S5722 (Seminole Woods Blvd)	100 pts	Bid Schedule PI57S5722 (Seminole Woods Blvd) Price
Bid Schedule K-9 (Seminole Woods Blvd)	100 pts	Bid Schedule K-9 (Seminole Woods Blvd) Price
Bid Schedule I-5 (8 Ullian Trail)	100 pts	Bid Schedule I-5 (8 Ullian Trail) Price



Total	1200 pts	
Admin Financial Review	Pass/Fail	Review Form C
Bid Schedule PI_07_S79 (56 Fortress Lane)	100 pts	Bid Schedule Pl07S79 (56 Fortress Lane) Price
Bid Schedule PI_22_S2238-1 (71 Westrobin Lane)	100 pts	Bid Schedule Pl22S2238-1 (71 Westrobin Lane) Price
Bid Schedule PI_12_C032 (74 Bayside Drive)	100 pts	Bid Schedule PI12C032 (74 Bayside Drive) Price
Bid Schedule PI_11_S1110 (178 Beechwood Lane)	100 pts	Bid Schedule PI11S1110 (178 Beechwood Lane) Price
Bid Schedule PI_11_C002 (112 Belleaire Drive)	100 pts	Bid Schedule PI11C002 (112 Belleaire Drive) Price
Bid Schedule PI_11_C305 (82 Belleaire Drive)	100 pts	Bid Schedule PI11C305 (82 Belleaire Drive) Price
Bid Schedule PI_29_C803 (Royal Palms Pkwy)	100 pts	Bid Schedule Pl29C803 (Royal Palms Pkwy) Price
Bid Schedule PI_02_S2909 (16 Felicia Court)	100 pts	Bid Schedule Pl02S2909 (16 Felicia Court) Price



Scoring Summary

Active Submissions

	Total	Administrative Review	Technical Review Qualification 00100	Technical Review Qualification 00200	Technical Review Construction Forms
Supplier	/ 1,200.00 pts	Pass/Fail	Pass/Fail	Pass/Fail	Pass/Fail
Atlantic Pipe Services	1,049.44 pts	Pass	Pass	Pass	Pass
Hinterland Group, Inc.	1,009.69 pts	Pass	Pass	Pass	Pass
Shenandoah General Construction LLC	985.22 pts	Pass	Pass	Pass	Pass
Granite Inliner, LLC	977.65 pts	Pass	Pass	Pass	Pass
Advanced Plumbing Technology	893.8 pts	Pass	Pass	Pass	Pass
Insituform Technologies	86.55 pts	Pass	Pass	Pass	Pass



	Total	Administrative Review	Technical Review Qualification 00100	Technical Review Qualification 00200	Technical Review Construction Forms
Supplier	/ 1,200.00 pts	Pass/Fail	Pass/Fail	Pass/Fail	Pass/Fail
American Infrastructure Technologies Corporation	0.0381 pts	Fail	Pass	Mixed	Pass

	Admin Review Addenda	Bid Schedule PI_25_S2545 (37 Patric Drive)	Bid Schedule PI_57_S5722 (Seminole Woods Blvd)	Bid Schedule K-9 (Seminole Woods Blvd)	Bid Schedule I-5 (8 Ullian Trail)
Supplier	Pass/Fail	/ 100 pts	/ 100 pts	/ 100 pts	/ 100 pts
Atlantic Pipe Services	Pass	98.24 pts (\$18,815.00)	75.62 pts (\$15,300.00)	51.71 pts (\$173,875.00)	82.36 pts (\$86,790.00)
Hinterland Group, Inc.	Pass	99.16 pts (\$18,640.00)	100 pts (\$11,570.00)	44.36 pts (\$202,670.00)	41.21 pts (\$173,460.00)
Shenandoah General	Pass	100 pts (\$18,483.00)	60.17 pts (\$19,228.01)	64.37 pts	84.09 pts (\$85,006.00)



	Admin Review Addenda	Bid Schedule PI_25_S2545 (37 Patric Drive)	Bid Schedule PI_57_S5722 (Seminole Woods Blvd)	Bid Schedule K-9 (Seminole Woods Blvd)	Bid Schedule I-5 (8 Ullian Trail)
Supplier	Pass/Fail	/ 100 pts	/ 100 pts	/ 100 pts	/ 100 pts
Construction LLC				(\$139,668.50)	
Granite Inliner, LLC	Pass	69.21 pts (\$26,704.00)	57.27 pts (\$20,204.00)	100 pts (\$89,904.00)	100 pts (\$71,484.00)
Advanced Plumbing Technology	Pass	81.6 pts (\$22,650.00)	77.6 pts (\$14,910.00)	93.05 pts (\$96,620.00)	89.23 pts (\$80,110.00)
Insituform Technologies	Pass	42.88 pts (\$43,100.40)	0.00116 pts (\$999,999,999.00)	0.00899 pts (\$999,999,999.00)	0.00715 pts (\$999,999,999.00)
American Infrastructure Technologies Corporation	Pass	0.00185 pts (\$999,999,999.00)	0.00116 pts (\$999,999,999.00)	0.00899 pts (\$999,999,999.00)	0.00715 pts (\$999,999,999.00)



	Bid Schedule PI_02_S2909 (16 Felicia Court)	Bid Schedule PI_29_C803 (Royal Palms Pkwy)	Bid Schedule PI_11_C305 (82 Belleaire Drive)	Bid Schedule PI_11_C002 (112 Belleaire Drive)	Bid Schedule PI_11_S1110 (178 Beechwood Lane)
Supplier	/ 100 pts	/ 100 pts	/ 100 pts	/ 100 pts	/ 100 pts
Atlantic Pipe Services	67.84 pts (\$14,774.00)	84.1 pts (\$20,956.20)	100 pts (\$21,044.20)	100 pts (\$20,222.20)	100 pts (\$30,509.00)
Hinterland Group, Inc.	83.93 pts (\$11,942.00)	100 pts (\$17,624.00)	76.34 pts (\$27,567.00)	91.56 pts (\$22,087.00)	92.55 pts (\$32,965.00)
Shenandoah General Construction LLC	100 pts (\$10,023.00)	78.5 pts (\$22,452.00)	83.83 pts (\$25,104.50)	89.85 pts (\$22,506.51)	76.78 pts (\$39,733.50)
Granite Inliner, LLC	50.87 pts (\$19,704.00)	74.54 pts (\$23,644.00)	79.69 pts (\$26,409.00)	80.76 pts (\$25,039.00)	96.08 pts (\$31,754.00)
Advanced Plumbing Technology	54.94 pts (\$18,244.00)	59.97 pts (\$29,386.00)	60.54 pts (\$34,762.00)	73.79 pts (\$27,404.00)	81.12 pts (\$37,610.00)
Insituform Technologies	0.001 pts (\$999,999,999.00)	43.63 pts (\$40,394.20)	0.0021 pts (\$999,999,999.00)	0.00202 pts (\$999,999,999.00)	0.00305 pts (\$999,999,999.00)
American Infrastructure Technologies Corporation	0.001 pts (\$999,999,999.00)	0.00176 pts (\$999,999,999.00)	0.0021 pts (\$999,999,999.00)	0.00202 pts (\$999,999,999.00)	0.00305 pts (\$999,999,999.00)



	Bid Schedule PI_12_C032 (74 Bayside Drive)	Bid Schedule PI_22_S2238-1 (71 Westrobin Lane)	Bid Schedule PI_07_S79 (56 Fortress Lane)	Admin Financial Review
Supplier	/ 100 pts	/ 100 pts	/ 100 pts	Pass/Fail
Atlantic Pipe Services	100 pts (\$28,372.00)	100 pts (\$19,817.50)	89.57 pts (\$46,857.00)	Pass
Hinterland Group, Inc.	81.25 pts (\$34,920.00)	99.34 pts (\$19,950.00)	100 pts (\$41,970.00)	Pass
Shenandoah General Construction LLC	86.67 pts (\$32,736.00)	76.46 pts (\$25,918.00)	84.49 pts (\$49,673.50)	Pass
Granite Inliner, LLC	94.09 pts (\$30,154.00)	85.04 pts (\$23,304.00)	90.1 pts (\$46,579.00)	Pass
Advanced Plumbing Technology	72.67 pts (\$39,040.00)	70.65 pts (\$28,050.00)	78.62 pts (\$53,380.00)	Pass
Insituform Technologies	0.00284 pts (\$999,999,999.00)	0.00198 pts (\$999,999,999.00)	0.0042 pts (\$999,999,999.00)	Pass
American Infrastructure Technologies Corporation	0.00284 pts (\$999,999,999.00)	0.00198 pts (\$999,999,999.00)	0.0042 pts (\$999,999,999.00)	Pass

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department STORMWATER Amount \$82,765.00

Item Key 13186 **Account** #54205509-063000-99043

Subject RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC., FOR

ADDITIONAL ENGINEERING SERVICES FOR THE P-1 WEIR CONTROL

STRUCTURE REPLACEMENT PROJECT

Presenter: Carmelo Morales

Background:

COUNCIL PRIORITY:

This item is for Standard Operations.

On March 2, 2021, City Council approved a work order with CPH, Inc. for design services related to the replacement of the P-1 weir control structure. The P-1 Stormwater control structure is located along the Pine Grove Waterway. This project includes the demolition of the existing weir and gate as well as erosion control along the canal side banks and/or alongside the existing downstream culvert headwall.

This item is to approve additional design services associated with the project to include but not be limited to canal dredging upstream of P-1 weir control structure and CPH's assistance in seeking funding from Florida Department of Environmental Protection, State Revolving Fund.

Under the existing Contract (RFSQ-CD-19-70), City staff negotiated a scope and lump sum fee of \$82,765.00 with CPH, Inc. City staff has determined that the cost for the design services are reasonable and fair as well as consistent with these types of services for a project of this size and scope.

Funds for this project have been budgeted for out of FY 2022 Stormwater Engineering budget.

SOURCE OF FUNDS WORKSHEET FY 2022

Stormwater Engineering Fund -54205509-063000-99043	\$ 1,500,000.00
Total Expenses/Encumbered to date	\$ 10,678.50
Pending Work Orders/Contracts	\$ 0
Current Contract	\$ 82,765.00
Balance	\$ 1.406.556.50

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC., FOR ADDITIONAL ENGINEERING SERVICES FOR THE P-1 WEIR CONTROL STRUCTURE REPLACEMENT PROJECT

RESOLUTION 2022-____ P-1 WEIR CONTROL STRUCTURE REPLACEMENT

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING A WORK ORDER WITH CPH, INC., TO PROVIDE ADDITIONAL DESIGN SERVICES FOR THE P-1 WEIR CONTROL STURCTURE REPLACEMENT PROJECT; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE NECESSARY DOCUMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, additional design services are necessary for the P-1Weir Control Structure Replacement Project relating to the demolition of the existing weir and gate as well as erosion control along the canal side banks and/or alongside the existing downstream culvert headwall; and

WHEREAS, CPH Inc., currently has a contract to provide the engineering design services for the City in the aforementioned project; and

WHEREAS, CHP, Inc. desires to provide the additional engineering services related to the P-1 Weir Control Structure Replacement Project for the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires for CPH Inc., to provide engineering services for the P-1 Weir Control Structure Replacement Project and requests CPH's assistance with funding from the FDEP State Revolving Fund.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, AS FOLLOWS:

SECTION 1. APPROVAL OF WORK ORDER. The City Council of the City of Palm Coast hereby approves the terms and conditions of the work order with CPH Inc., to provide additional design services associated with the project to include but not be limited to dredging and CPH's assistance with funding from the Florida Department of Environmental Protection, State Revolving Fund, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

Resolution 2022-___ Page 1 of 2 **SECTION 3. SEVERABILITY.** If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 5. IMPLEMENTING ACTIONS. The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon its passage and adoption.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit "A" – Proposal-CPH, Inc. – P-1 Weir Control Structure

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520 Palm Coast Pkwy SW Suite 200 Palm Coast, FL 32137

Phone: 386.445.6569 Fax: 386.447.8991

February 1, 2022

Carmelo Morales Stormwater Design & Construction Engineer City of Palm Coast 160 Lake Avenue Palm Coast, FL 32164

Re: Scope and Fee

Canal Dredging upstream of P-1 Control Structure & FDEP, SRF Funding Assistance

Dear Carmelo,

Per your request we are providing a Professional Engineering Services Task and Fee for the dredging of the 1.4 mile (7,392± LF) canal west of the P-1 Control Structure as follows:

1.0 Environmental

1.1 Wetland & Surface Water Location - CPH's ecologists will perform a wetland and/or surface water delineation for review and approval by the St. Johns River Water Management District (SJRWMD) and the Florida Department of Environmental Protection (FDEP) for 404 Program Permitting for dredge areas proposed. If the top-of-bank of the drainage feature is definite then the limits of the drainage feature will not be delineated in the field. If there are areas in the field that need clarification as to the top-of-bank the limits of the surface water, these limits will be delineated. The approximate wetland/surface water limits will be delineated in the field in accordance with methodologies outlined in applicable State of Florida and federal regulations. Once flagged, the wetland locations will be picked up by the surveyor and included on the overall plans for the project. CPH ecologist shall coordinate with the surveyor to locate flags placed in the field. Complete required 404 Program forms and data collection relative to wetland & surface water delineation.

- **1.2 Data Collection** CPH ecologists will conduct a Preliminary Ecological Assessment for the project corridor to collect data for use in permit applications, to include:
 - Public Data Base Research: CPH will review web based files and mappings to identify listed species along the corridor.
 - Vegetation and Land Use: CPH will prepare a map of the various vegetation and land uses along the corridor.
 - Field Investigation: CPH will conduct a preliminary survey by general reconnaissance of the site for the occurrence or potential occurrence of protected species (threatened, endangered, or special concern).
 - This information collected in the field shall be used to prepare documents for permit application requirements.
- **1.3 Environmental Permitting** CPH will prepare and submit environmental permits or exemptions as required, to include the following:
 - A. <u>St. Johns River Water Management District (SJRWMD)</u> CPH will prepare information to process a verification for exemption pursuant to 403.813(1)(f), F.S. and 62-330.050(7)(a). CPH anticipates two meetings with SJRWMD (one pre-application meeting and one field meeting). If a general or individual permit is required, CPH shall submit for additional services.



B. <u>FDEP 404 Permit Program</u> – CPH will prepare a request for verification to use a Standard Permit and a report requesting Federal authorization to maintenance dredge approximately 1.4 acres of drainage/stormwater canal area. An analysis will be prepared of pre- & post-development wetland impacts and mitigation value following the Unified Mitigation Assessment Methodology (UMAM) as required by 404 Program. Prepare 404 Wetland Data Sheets. Coordinate the approval of a Mitigation Plan to compensate for any proposed unavoidable impacts, if applicable. CPH shall coordinate with a Mitigation Bank for the purchase of credits. Preparation of a construction level mitigation plan is not part of this scope but can be provided as an additional service, if required. CPH shall provide response(s) to letter(s) Requesting Additional Information. CPH Environmental Services shall attend up to two (2) meetings with or participate in telephone conferences with the appropriate FDEP agency representatives as necessary to properly coordinate performance of the contracted tasks.

1.4 Environmental Services Not Included

The following Environmental services are not anticipated and, therefore, not included in this Agreement at this time:

- 404 Individual Permitting
- SJRWMD General or Individual Permitting
- Special environmental studies and coordination of environmental issues with the regulatory agencies.
- Gopher Tortoise Survey, Bucket Permitting, Trapping and URTD testing
- Silt fence installation and underground utility locates
- Consultation and Studies related to Section 7 or 10 Consultations with the USFWS
- Specific Wildlife Assessments and Permitting
- On & off Site Wetland Mitigation Construction Level Design
- Review of an alternative product in lieu of the product called for on the plans and specifications
- Services resulting from changes made by client following the completion of specific project tasks that require re-work by CPH
- Special meetings with agencies, other consultants or Client not normally required to perform the work described in the Scope of Services, except those meetings specifically identified in the above Scope of Work
- Phase I, II ESAs and remediation
- Archaeological and Historical Resources survey and report
- Any other issues not specifically described in this proposal

2.0 Survey

- A. Establish Right of Way Geometry
- Compute right of way geometry. The following will be used to depict the right of way alignment for the project area:
 - Recorded Plats
 - Viewable Legal Descriptions recorded in Official Records
- Field locate existing monumentation and retrace platted rights of way contained within the plat for Royal Palms-Section 30 Palm Coast as recorded in Map Book 10, Pages 30-42 and Royal Palms-Section 32 as recorded in Map Book 10, Pages 54-66, inclusive of the Public Records of Flagler County, Florida.
 - (Approximately 7,400 linear feet)
- For each of the individual parcels, a Title Search is **not** included as part of this scope.



B. Topographic Survey

Perform a Topographic survey as per Rule Chapter 5J-17 of the Florida Administrative Code in compliance with the Standards of Practice of Surveying and Mapping of the State of Florida. (See Survey Exhibit "A")

- Provide topographic information at 200-foot cross-sections from right-of-way to right-of-way with no overlap on to the lots where accessible.
- · Locate above ground evidence of utilities only

**Note: Trees will not be located unless specifically requested by the City, but can be performed as an additional service.

3.0 Engineering Design and Construction Documents

CPH will prepare a Preliminary Site Layout based on collected site information, City Land Development Regulations and SJRWMD Stormwater requirements. We will meet with City staff to review the preliminary layouts and discuss any design changes.

CPH will prepare the Engineering Site Plans (Construction Documents), based on the City approved Preliminary Site Layouts and Environmental information. CPH will prepare applications, calculations and gather supporting documents for submittal to all above listed Jurisdictional Agencies and meet requirements to support the design for the proposed site.

4.0 Florida Department of Environmental Protection (FDEP), State Revolving Fund (SRF)

CPH will assist the City of Palm Coast in the pursuit of obtaining State Revolving Funding (SRF) from the Florida Department of Environmental Protection (FDEP) for the design and construction of the P-1 Control Structure Rehabilitation and the proposed upstream canal dredging. CPH will coordinate all activities with the City of Palm Coast and FDEP, attend meetings, and prepare planning exhibits, applications and documentation required by FDEP's SRF program.

5.0 Reimbursable Expenses

In addition to the labor compensation outlined above, CPH shall be reimbursed directly for project specific expenditures such as, but not limited to travel, printing and reprographics, meals, hotel stay, rental cars, postage, and telephone usage. Reimbursable expenses will be billed at their actual cost, without increase.

6.0 Allowance: FDEP State Revolving Fund (As Needed)

In the event that additional effort and time is required to pursue and obtain the SRF funding, above and beyond Task 4.0 of this contract, the City, by approval only, can release Task 6.0 Florida Department of Environmental Protection (FDEP), State Revolving Fund (SRF) Allowance.

7.0 Post Design Construction Engineering Inspection Services (CEI) (As Needed)

CPH will provide limited Engineering post design support for the project construction including, but not limited to the following:

- > Support during the bidding process to include Bid Tab, Contractor Selection, meetings, and coordination.
- Client and Contractor coordination during construction.
- > Processing of Request of Additional Information (RAI), Shop Drawings and Pay Applications.
- > Conduct limited site inspections and prepare field report.
- Attend progress meetings as needed.



Proposed Fee

We propose to provide the services as described above on a lump sum and hourly, not to exceed basis of **\$82,765.00**, including out-of-pocket expenses, based on the hourly rates and estimated hours associated with the above Scope of Services.

Task	Task Description	Fee	
1.0	Environmental		
1.1	Wetland & Surface Water Location	Lump Sum	\$2,850.00
1.2	Data Collection	Lump Sum	\$3,090.00
1.3	Environmental Permitting		
Α	SJRWMD	Hourly NTE	\$4,570.00
В	FDEP 404 Permit Program	Hourly NTE	\$9,405.00
2.0	Survey	Lump Sum	\$15,200.00
3.0	Engineering Design & Construction Documents	Lump Sum	\$33,575.00
4.0	FDEP State Revolving Fund	Hourly NTE	\$10,075.00
5.0	Reimbursable Expenses		\$4,000.00
Grand	Total		\$82,765.00
	onal Services (As Needed)		
6.0	Allowance: FDEP State Revolving Fund	Hourly NTE	\$5,000.00
7.0	Post Design Construction Services (CEI)	Hourly NTE	\$12,000.00

CPH will perform this scope of service in accordance with the current terms and conditions of the City Wide Engineering Services Agreement with the City of Palm Coast (RFSQ-CD-19-70).

If you have any questions, please contact me.

Sincerely, CPH, Inc.

J. Brett Markovitz

Senior Vice President/Associate

Table 1 Canal Dredging Upstream from P-1 Control Structure City of Palm Coast

February 1, 2022

ITEM	DESCRIPTION	Pr Env Sci	Sr. Env Sci	Lead Env Sci	Env Sci	GIS Analyst	Sr. Project Mgr	Project Engineer	Admin.	P.S.M	Survey 2 Man Crew	Sr. Svy CADD Tech	Cost by Task
Hourl	y Rates (Per RFSQ-CD-19-70)	\$175	\$135	\$105	\$95	\$105	\$180	\$140	\$75	\$125	\$155	\$110	\$
1.0	Environmental	15	19	49	56	32			12				\$ 19,915.00
2.0	Survey-Establish ROW Geometry and Topographic Survey									12	60	40	\$ 15,200.00
3.0	Engineering Construction Documents						85	85	85				\$ 33,575.00
4.0	FDEP SRF Funding Assistance						30	20	25				\$ 10,075.00
5.0	Reimbursable Expenses												\$ 4,000.00
	GRAND TOTAL	15	19	49	56	32	115	105	122	12	60	40	\$ 82,765.00
Additional Services (As Needed)													
6.0	Allowance: FDEP SRF Funding Assistance												\$ 5,000.00
7.0	Post Design Construction Engineering Inspection Services (CEI)												\$ 12,000.00

Rates & Reimbursables

Catagony	Rate
Category	Kate
Principal	\$190
Senior Project Manager	\$180
Project Manager	\$160
Senior Project Engineer	\$140
Project Engineer	\$120
Principal Traffic Engineer	\$180
Senior Traffic Engineer	\$135
Traffic Engineer	\$120
Traffic Analyst	\$115
Principal Environmental Scientist	\$175
Senior Environmental Scientist	\$135
Lead Environmental Scientist	\$105
Environmental Scientist	\$95
GIS Analyst	\$105
Arborist	\$125
Principal Planner	\$170
Senior Planner	\$140
Planner	\$100
Principal Architect	\$180
Senior Architect	\$160
Architect	\$140
Senior Architectural Manager	\$130
Architectural Manager	\$125
Senior Architectural Designer	\$120
Architectural Designer	\$105
Interior Designer	\$115
Architectural CADD Technician	\$85
Principal Structural Engineer	\$180
Senior Structural Engineer	\$150
Structural Engineer	\$120
Principal MEP Engineer	\$180
Senior MEP Project Engineer	\$155
MEP Project Engineer	\$125
Senior Graphic Designer	\$140
Graphic Designer	\$80

Category	Rate
Principal Landscape Architect	\$170
Senior Landscape Architect	\$140
Landscape Architect	\$105
Senior Landscape Designer	\$100
Landscape Designer	\$85
Project Coordinator	\$90
Senior Project Designer	\$135
Project Designer	\$115
Senior Design Technician	\$10
Design Technician	\$95
CADD Technician	\$75
Administrative	\$75
Clerical	\$60
Network Admin. (I)	\$80
Senior Construction Manager	\$120
Construction Manager	\$105
Construction Field Representative II	\$110
Construction Field Representative I	\$80
Principal Surveyor	\$170
Senior Professional Surveyor	\$130
Professional Surveyor and Mapper	\$125
Field Technician/Designer	\$10
Surveyor in Training	\$100
Survey Project Manager/CADD	\$120
Field Crew Coordinator	\$110
Survey Party Chief	\$85
Survey Instrument Man	\$70
Senior Survey CADD Technician	\$110
Survey CADD Technician	\$75
Survey Crew (2 Man)	\$15
Survey Crew (Construction Staking - 2 M.	
Survey Crew (3 Man)	\$225
GPS (1 Man) / Robotics	\$14
GPS (2 Man)	\$180
1 Man Scanner/Laser Survey Crew	\$265
2 Man Scanner/Laser Survey Crew	\$290

Schedule of Reimbursable Charges

		Ochedule of Reillio	uisabic	Onarges		
		Plots (B&W)				At Current IRS
USB/Thumb Drive	\$15.00 Each	11 X 17	\$ 0.21	Each		Rates
Copies (B&W)		12 X 18	\$ 0.24		Phone Postage	At Cost
8.5 x 11	\$0.05 Each	15 X 21	\$ 0.35	Each	Outside Reimbursable	s At Cost
8.5 x 14	\$0.10 Each	34 X 22	\$ 0.83	Each		
11 x 17	\$0.20 Each	24 X 36	\$ 0.96	Each		
		30 X 42	\$ 1.42	Each		
Copies (Color)		36 X 48	\$ 1.92	Each		
8.5 x 11	\$0.25 Each			(Billing and Reimbur	
8.5 x 14	\$0.30 Each				Rates Are Subject To	
11 x 17	\$0.35 Each	Plots (Color/Bond)			Review and Adjust Updated: October 9	
Mylars		24 x 36	\$24.00	Each		
24 x 36	\$9.00 Each	30 x 42	\$35.00	Each		
32 x 42	\$13.00 Each	36 x 48	\$48.00	Each		

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SCBR-C174/019

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department UTILITY Amount \$ Over 50,000.00

Item Key 13125 Account # Several

Subject RESOLUTION 2022-XX APPROVING PIGGYBACKING THE FEDERAL SUPPLY

SERVICE CONTRACT WITH CORE ENGINEERED SOLUTIONS, INC. FOR THE

FUEL TANK REPLACEMENT PROJECT

Presenter: Fred Greiner

Background:

COUNCIL PRIORITY:

D. Service Delivery and Efficiency:

4) Continue to implement water and wastewater utility improvements to harden facilities to mitigate the impacts of flooding and other hazards.

The Utility currently has three underground diesel fuel storage tanks which provide fuel for our generators. These fuel tanks are close to "retirement age". On average, underground fuel tanks should be replaced around 25 years. Water Treatment Plants #1, 2 and the Wastewater Treatment Plant #1 are seeking to systematically remove the underground storage tanks and replace them with state-of-the-art above ground systems that will use inventory monitoring with leak detection capabilities.

City staff is recommending piggybacking the General Services Administration (GSA) Federal Supply Service contract #GA07F-011GA with Core Engineered Solutions, Inc. through 9/30/2026 for the fuel tank replacement project. Piggybacking existing competitively bid contracts is considered to be advantageous because we can immediately leverage the competitively awarded contract prices without the need to go out for a time-consuming formal bid, wait for the bids to come back and abstract the bids. By using this contract, we can save a significant amount of time compared to the typically lengthy process while still leveraging the best value of a competitively awarded agreement.

Water Treatment Plant #1 was funded for replacement in the FY23 budget. However, based on being able to utilize the GSA contract and join the three project sites together, we believe that the City receives cost savings by getting the replacements done as one overall project, saving City resources and overall project management time. The WTP#1 funding for capital 54029086 will be able to stay within the overall FY22 budget due to the fact that other projects will be reallocated into the FY23 budget. The Fiscal Year 2022 budget includes available funding appropriated by City Council for the fuel tank replacement project and these projects will stay within the overall budget.

The Fiscal Year 2022 Budget includes available funding appropriated by City Council for the fuel tank replacement project.

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COUNCE OF FORDO WORKSHEEF FF 2022	
Utility Capital Projects-General Plant WTP#1 54029086 063000 84002	\$1,210,000.00
Total Expended/Éncumbered to Date	208,057.44
Pending Work Orders/Contracts	200,001111
	270 025 24
Current (WO/Contract)	370,925.21
Balance	\$ 631,017.35
COURCE OF FUNDS WORKSHIFFT BY 2022	
SOURCE OF FUNDS WORKSHEET FY 2022	
Utility Capital Projects-General Plant WTP#2 54029087 063000 84003	\$ 2,600,000.00
Total Expended/Encumbered to Date	619,421.39
Pending Work Orders/Contracts	
Current (WO/Contract)	423,978.68
Balance	\$1,556,599.83
	¥ 1,000,000
SOURCE OF FUNDS WORKSHEET FY 2022	
Utility Capital Projects - WWTP #1 Expansion 54029082 063000 82002	\$5,115,000.00
Total Expended/Encumbered to Date	1,484,448.05
Pending Work Orders/Contracts	, ,
Current (WO/Contract)	360,369.26
Balance	\$3,270,182.69
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Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING PIGGYBACKING THE (GSA) FEDERAL SUPPLY SERVICE CONTRACT WITH CORE ENGINEERED SOLUTIONS, INC. FOR THE FUEL TANK REPLACEMENT PROJECT

RESOLUTION 2022 - ____ FUEL TANK REPLACEMENT PROJECT

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, AUTHORIZING A PIGGYBACK CONTRACT WITH CORE ENGINEERED SOLUTIONS, INC., ON THE GENERAL SERVICES ADMINISTRATION (GSA) FEDERAL SUPPLY SERVICE CONTRACT #GS07F-011GA FOR THE FUEL TANK REPLACEMENT PROJECT; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE SAID CONTRACT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, Core Engineered Solutions, Inc. has expressed a desire to construct the fuel tank replacement project to the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires to approve piggybacking the (GSA) Federal Supply Service contract with Core Engineered Solutions Inc., for the fuel tank replacement project.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA AS FOLLOWS:

SECTION 1. APPROVAL OF PIGGYBACK. The City Council of the City of Palm Coast hereby approves piggybacking the contract between the (GSA) Federal Supply Service with Core Engineered Solutions, Inc. for the fuel tank replacement project, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Resolution 2022-____ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit A – Engagement Letter/Proposals



CONTRACT EXECUTIVE OVERVIEW

Vendor Name: Core Engineered Solutions, Inc.						
id/Contract Ref # Contract Number: GS07F-011GA						
Agency Name: GENERAL SERVICES ADMINISTRATION (GSA) Federal Supply Service						
Contract Type: Piggyback for Integrated Fuel System Solutions Services						
Contract Value Over \$30K						
Resolution # 2021- Contract Term End Date 09-30-2026	3					
Renewable Y/N Yes If yes # and length of renewals: Evergreen City's Project Manager(s) Fred Greiner						
Brief Description/Purpose: To utilize the terms, conditions, scope and pricing of the GSA GS07F-01 Agreement for Integrated Fuel System Solutions services as needed, C						
Approvals:						
Responsible Dept. Director Date:						
City Finance Date						
City Attorney Date:						
Interim City Manager Date:						

Vendor Name and Email Frank Evans fevans@core-es.com





Finance DepartmentBudget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

Core Engineered Solutions, Inc. Frank Evans 620 Herndon Parkway, Suite 120 Herndon, VA 20170

RE: Engagement Letter Authorizing Piggyback

Contract for Integrated Fuel System Solutions

Contract Name

GSA Contract GS07F-011GA

Contract Reference

Dear Frank:

The City of Palm Coast, Florida requests permission to utilize your company's above referenced contract in accordance with its terms and conditions and pricing. If agreed, please indicate approval by electronically signing below as well as the Addendum covering the E-Verify and Public Records requirements.

All invoices should be sent via email to ap@palmcoastgov.com. If email is not possible, please mail invoices to: City of Palm Coast, Attn: Accounts Payable, 160 Lake Avenue, Palm Coast, Florida 32164. All legal notices should be sent to the attention of the City Manager at the same address.

Please feel free to contact me at the email address below if you have any questions.

Regards,

Jesse K. Scott

Jesse K. Scott
Procurement Coordinator
jkscott@palmcoastgov.com

This Engagement Letter is hereby acknowledged and agreed to:

CITY OF PALM COAST	Core Engineered Solutions, Inc.
Ву:	By: Deborale Ulbrick
	(Authorized Signatory) 614854F815434ED
Print: Denise Bevan	Print Name: Deborah Ulbrick _
Title: Interim City Manager	Title: Vice President
Date:	Date: Dec 2, 2021 8:10 AM CST _



ENGAGEMENT LETTER ADDENDUM

1. E-Verify Registration and Use.

- A. Pursuant to section 448.095, Florida Statutes, beginning January 1, 2021, SUPPLIER shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all SUPPLIER employees hired on and after January 1, 2021.
- B. Subcontractors
- (i) SUPPLIER shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.
- (ii) SUPPLIER shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes.
- (iii) SUPPLIER shall maintain a copy of all subcontractor affidavits for the duration of this Agreement and provide it to CTIY upon request.
- C. SUPPLIER must provide evidence of compliance with section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the SUPPLIER stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration in the E-Verify system.
- D. Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to CITY. SUPPLIER shall be liable for all costs incurred by CITY to secure a replacement agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

2. Public Records.

- A. The Parties specifically acknowledge that the Agreement is subject to the laws of the State of Florida, including without limitation, Chapter 119, Florida Statutes, which generally make public all records or other writings made or received by the Parties. If SUPPLIER is either a "contractor" as defined in Section 119.0701(1)(a), Florida Statutes, or an "agency" as defined in Section 119.011(2), Florida Statutes, SUPPLIER shall:
- i. Keep and maintain all public records required by CITY to perform the Services herein; and
- ii. Upon request from CITY's custodian of public records, provide CITY with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S. or as otherwise provided by law; and
- iii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement Term and following completion of the Agreement if SUPPLIER does not transfer the records to CITY; and
- iv. Upon completion of the Agreement, transfer, at no cost, to CITY all public records in possession of SUPPLIER or keep and maintain public records required by CITY to perform the Services herein. If SUPPLIER transfers all public records to CITY upon completion of the Agreement, SUPPLIER shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If SUPPLIER keeps and maintains public records upon completion of the Agreement, SUPPLIER shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to CITY, upon request from CITY'S custodian of public records, in a format compatible with the information technology systems of CITY.
- B. All requests to inspect or copy public records relating to the Agreement shall be made directly to CITY. Notwithstanding any other provision of this Agreement to the contrary, failure to comply with the requirements of this paragraph shall result in the immediate termination of the Agreement, without penalty to CITY. A contractor who fails to provide the public records to CITY within a reasonable time may be subject to penalties pursuant to Section 119.10, Florida Statutes. Further, SUPPLIER shall fully indemnify and hold harmless CITY, its officers, agents and employees from any liability and/or damages, including attorney's fees through any appeals, resulting from SUPPLIER'S failure to comply with these requirements.

C. IF THE SUPPLIER HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE SUPPLIER'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CITY'S CUSTODIAN OF PUBLIC RECORDS, ATTN: VIRGINIA SMITH, CITY CLERK, AT 386-986-3713, vsmith@palmcoastgov.com, 160 LAKE AVENUE, PALM COAST, FLORIDA 32164.

CITY OF PALM COAST	SUPP	LIER
Ву:	 $B_{V}: \mathcal{D}_{\mathcal{C}}$	ocusigned by: boral Ulbrick (Authorized Composite Officer)
Print: Denise Bevan	Print N	1485件財務援援任(Prorate Officer) Name: Deborah Ulbrick
Title: Interim City Manager	Title:	Vice President
Date:	 Date:	Dec 2, 2021 8:10 AM CST

GENERAL SERVICES ADMINISTRATION

Federal Supply Service Authorized Federal Supply Schedule Price List

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu driven database system. The INTERNET address for GSA Advantage! is: www.GSAAdvantage.gov.

SOLICITATION NUMBER 47QSMD20R0001

Attachment 01: Code B; Facilities (SIN 332311) Attachment 06: Code C: Industrial (SIN 33914) Attachment 08: Code G: Miscellaneous (SIN 238910)

Contract Number: GS07F-011GA

For more information on ordering from Federal Supply Schedules go to the internet address: http://www.gsa.gov/schedules. Find link to GSA Schedules. Then find link to Customers Ordering from Schedules. Next, find links to Ordering Procedures for Services Requiring a Statement of Work and Ordering Procedures for Services not Requiring a Statement of work.

Contract Period:
October 1, 2016 to September 30, 2021

Core Engineered Solutions, Inc.

Address: 620 Herndon Parkway, Suite 120, Herndon, VA 20170

Phone Number: **703-563-0320** Fax Number: **703-563-0330** Web site: **www.core-es.com**

Contact for contract administration: Frank Evans

Email: fevans@core-es.com

Business size: Small Business

GS07F-011GA



safety. compliance. reliability.



Integrated Fuel System Solutions GSA Contract GS07F-011GA

Concept to Completion – Single Source Procurement

Government Facilities contract with Core because we are able to handle fuel system requirements from concept to completion under our product and service SINs that include tanks and system components, design, engineering, installation, training, SPCC plans, and testing requirements. Core has provided hundreds of fuel systems to DOD and civilian agencies worldwide for over 20 years.

SIN	Description
332311	Aboveground Storage Tanks
333914	Fuel Management, Dispensing and Monitoring Systems
238910	Installation and Site Preparation

AboveGround Storage Tanks

Core fuel systems feature the <u>ConVault Aboveground Storage Tank</u>, designed to surpass UL2085 standards and provide ultimate security for civilian and DOD government facilities. ConVault is the only fuel storage tank to carry the **UL752**Security Listing for ballistics protection. It also passed the ratings requirements for armor piercing munitions specified by the National Institute of Justice (NIJ) Level 4; State Dept. (SD-STD-.02.01) Revision G; and ASTM F-1233.

An independent **blast effects analysis** indicated that the ConVault tank withstood different bomb threat scenarios based on guidelines found in FEMA's *Reference Manual to Mitigate Potential Terrorists Attacks Against Buildings*. More

ConVault offers models that conform with the DoD **Uniform Facility Criteria (UFC)** specification guidelines for ALL fuel storage applications, including those located close to buildings or with integral fuel dispensers.

SafeSite Emergency Power Systems / Advanced Filtration Technologies

Core designs, furnishes, and installs emergency power systems for critical government facilities such as data centers, DOD facilities, and hospitals. These complete systems include day tanks, custom programmed controls, pumps, tank monitoring, and more. SafeSite Advanced Filtration Systems remove emulsified water from biodiesel and ULSD to the SAE J1488 standard extending the useful life of storage tanks and sustaining the quality of stored emergency fuel.

Federal Government Projects



Joint Naval Base in Romania

Core supplied 120,000 gallons of storage capacity at the Missile Defense Agency Joint Naval Base in Romania.



USCG Aviation Fueling System

Core provided a design-build Aviation refueling system for the USCG in San Diego for Jayhawk helicopters. More



USMC Camp Fuji Japan Vehicle Dispensing System

This Core project included three separate refueling stations with a total capacity of 24,000 gallons. More

For design and budget assistance, contact us at 800-628-5502 or info@core-es.com.

CUSTOMER INFORMATION

1a. Table of awarded Special Item Numbers (SINs):

SIN#	SIN Title
332311	Aboveground Storage Tanks/Systems
333914	Fuel Management Systems/Units, Fuel Dispensing Units, Fuel Monitoring Systems
238910	Ancillary Services related to Above Ground Storage Tanks/Systems, Fuel Dispensing Units and Fuel Management Systems
238910	Installation and Site Preparation for Above Ground Storage Tanks/Systems, Fuel Dispensing Units, and Fuel Management Systems
56 500	Order-Level Materials (OLM)

1b. Identification of the lowest priced service for each special item number awarded in the contract.

SIN#	<u>Model</u>	<u>Price</u>
332311	CVTA-OM	\$16.00 EA
333914	PKGHR75-HOSE	\$ 9.00 FT

- 1c. Hourly Rates: See Attachment A (All Contractor Proposals are Fixed Price Quotes for SIN 238910)
- 2. Maximum order for each SIN:

SIN#_	<u>MAXIMUM ORDER*</u>
332311	\$300,000
333914	\$250,000
238910	\$250,000

*Ordering activities may request a price reduction at any time before placing an order, establishing a BPA, or in conjunction with the annual BPA review. However, the ordering activity shall seek a price reduction when the order or BPA exceeds the simplified acquisition threshold. Schedule contractors are not required to pass on to all schedule users a price reduction extended only to an individual ordering activity for a specific order or BPA.

3. Minimum order: **\$0.00**

- 4. Geographic coverage (delivery area): *Domestic delivery* CONUS (Continental United States): The 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC and U.S. Territories
- 5. Point(s) of production:

Stone Mountain, DeKalb County GA 30083 Littleton, Douglas County CO 80125 Telford, Montgomery County PA 18969 Manheim, Lancaster County PA 17545 Milton, Northumberland County PA 17847

- 6. Discount from list prices or statement of net price: **Net Prices, including Discount and the IFF fee are on this Price List.**
- 7. Quantity discounts: Products: additional 1% for orders \$200,000 or more

 Services: additional 1% for orders \$150,000 or more
- 8. Prompt payment terms: 2% if Payment is made in 20 days, NET 30
- 9a. Notification that Government purchase cards are accepted at or below the micropurchase threshold: **Yes**
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold. **Yes**
- 10. Foreign items: Not Applicable
- 11a. Time of delivery:

SIN	Normal Delivery ARO
332311 333914 238910	60-90 Days ARO 60-90 Days ARO TBD at the task order

- 11b. Expedited delivery: **3 days if in stock**
- 11c. Overnight and 2-day delivery: Contact Contractor for availability.
- 11d. Urgent requirements: Contact Contractor for Urgent Requirements.
- 12. F.O.B. point(s): Origin Prepay and Add (Billed On Invoice) -- Seller prepays the delivery charges and adds them to the invoice.
- 13a. Ordering address: 620 Herndon Parkway, Suite 120, Herndon, VA 20170
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on blanket purchase agreements (BPA's), and a sample BPA can be found at the GSA/FSS schedule homepage (www.fss.gsa.gov/schedules).
- 14. Payment address: 620 Herndon Parkway, Suite 120, Herndon, VA 20170

- 15. Warranty provision: **Standard Commercial Warranty. Please contact Contractor for a copy of the warranty.**
- 16. Export packing charges: Not Applicable
- 17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level). All Government purchase cards accepted. Amounts exceeding the micro-purchase level are not offered a prompt pay discount.
- 18. Terms and conditions of rental maintenance, and repair: **Not Applicable**
- 19. Terms and conditions of installation: Contact Contractor Specified per Project
- 20. Terms and conditions of repair parts: Not Applicable
- 20a. Terms and conditions for any other services: **Contact Contractor Specified per Project**
- 21. List of service and distribution points: **Not Applicable**
- 22. List of participating dealers: Not Applicable
- 23. Preventative maintenance: Not Applicable
- 24a. Special attributes such as environmental attributes: **Not Applicable**
- 24b. Section 508 Compliance for EIT: Not Applicable
- 25. Data Universal Number System (DUNS) number: 623398922
- 26. Notification regarding registration in the System for Award Management (SAM) database. **Registration Active**

		ATTACHMENT A		
	Core Engineered Solutions, I	Inc.		
	Installation & Ancillary Servi	ices SIN 238910		
	Net Prices, including Discou	nt and the IFF are on this Price L	ist	
				lour
SIN	Item	Description	GSA Ne	t Price
238910	AS-LBR-ADMIN	Administrative Assistant	\$	58.96
238910	AS-LBR-CAD	CAD / Draftsperson	\$	83.52
238910	AS-LBR-ENG	Engineer - Staff	\$	103.17
238910	AS-LBR-ENGPE	Engineer - Registered	\$	196.52
238910	AS-LBR-ENGPRINCIPAL	Engineer - Principal	\$	167.04
238910	AS-LBR-ENGSR	Engineer - Senior	\$	132.65
238910	AS-LBR-PROJECT MGR	Project Manager	\$	132.65
238910	AS-LBR-TECHII	Technician II	\$	98.26
238910	EFI-LBR-ELECTRICIAN	Electrical Technician	\$	98.26
238910	EFI-LBR-EQUIP/OP	Equipment Operator	\$	73.70
238910	EFI-LBR-FOREMAN	Foreman	\$	93.35
238910	EFI-LBR-LABORER	Laborer	\$	68.78
238910	EFI-LBR-MASON	Concrete Finisher	\$	83.52
238910	EFI-LBR-PLUMBER	Pipe Fitter	\$	98.26
238910	EFI-LBR-RIGGER	Rigger	\$	98.26
238910	EFI-LBR-SITESUPVR	Site Supervisor	\$	98.26
238910	EFI-LBR-WELDER	Welder	\$	98.26
238910	EFI-EQUIPMENT	Equipment Cost	RS Means	
238910	EFI-MATERIALS	Material Cost	RS Means	
All Prop	osals are Fixed Price Quotati	ions		

Core Engineered Solutions, Inc. ATTACHMENT B



safety. compliance. reliability.

Net Prices, including Discount and the IFF are on this Price List

ConVault & Accessory Equipment

SINs 332311 / 333914

332311 CVT-00250 ConVault 250 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-00500 ConVault 500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-01000 ConVault 1,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-01500 ConVault 1,500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-02000 ConVault 2,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-02500 ConVault 2,500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-03000 ConVault 3,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-04000 ConVault 4,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-05200 ConVault 5,200 Gallon UL 2085/UL752 Tank System \$	\$ 16,422.22 \$ 14,655.78 \$ 22,182.52 \$ 21,555.67
332311 CVT-00250 ConVault 250 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-00500 ConVault 500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-01000 ConVault 1,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-01500 ConVault 1,500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-02000 ConVault 2,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-02500 ConVault 2,500 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-03000 ConVault 3,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-04000 ConVault 4,000 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-05200 ConVault 5,200 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-06000 ConVault 6,000 Gallon UL 2085/UL752 Tank System \$	\$ 6,910.58 \$ 8,412.18 \$ 9,994.93 \$ 16,422.22 \$ 14,655.78 \$ 22,182.52 \$ 21,555.67
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332311 CVT-05200 ConVault 5,200 Gallon UL 2085/UL752 Tank System \$ 332311 CVT-06000 ConVault 6,000 Gallon UL 2085/UL752 Tank System \$	\$ 25,574.50
332311 CVT-06000 ConVault 6,000 Gallon UL 2085/UL752 Tank System \$	·
	\$ 30,333.44
332311 CVT-10000 ConVault 10,000 Gallon UL 2085/UL752 Tank System \$	\$ 45,444.88
	\$ 52,220.82
	\$ 483.29
	\$ 245.21
	\$ 371.83
	\$ 1,481.99
	\$ 2,082.09
	\$ 3,030.85
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	\$ 1,955.47
	\$ 2,853.40
	\$ 661.63
	\$ 995.12
	\$ 1,132.44
	\$ 14.27
	\$ 812.33
	\$ 984.42
	\$ 1,442.75
	\$ 869.40
	\$ 1,068.24
	\$ 1,545.30
	\$ 1,003.15
	\$ 1,075.38
	\$ 1,618.41
	\$ 72.23
	\$ 803.41
332311 CVTA-SH-A1000 Aluminum Stairs for 250-1,000 Gallon Tank \$	\$ 1,920.70
332311 CVTA-SH-A2000 Aluminum Stairs for 2,000 Gallon Tank \$	\$ 2,469.98
332311 CVTA-SH-A3000 Aluminum Stairs for 3,000 Gallon Tank	\$ 3,293.00

192211 CVTA-514-6000	SIN#	Part Number	Description	GSA Price
192211 (CVTA-914-05000 Aluminum Starle for \$.000-05100 Tank 1921 (CVTA-914-05100) Aluminum Starle for \$.000-05100 Tank 1921 (CVTA-914-05200) Aluminum Starle for \$.000-05100 Tank 1921 (CVTA-914-05200-0700) Aluminum Starle for \$.000-05100 Tank 1921 (CVTA-914-05200-05200-0700) Aluminum Starle for \$.000-05100 Tank 1921 (CVTA-914-05200-05200-0700) Aluminum Starle for \$.000-05200 Tank 1921 (CVTA-914-05200-05200-0700) Aluminum Starle for \$.000-05200 Tank 19			1	
192211 CVTA-SH-G1000.L Galvonined Stains with Railing Ell Access for 280-1.00 Gallon Tank. Plant A. Model AP-236 \$, 1,392-1.60			•	1:
323211 CVTA-SH-62000-M Galvonized Stairs with Railing Ell Access for 280-1000 Gallon Tank - Plant : PA \$ 2,278.13 323211 CVTA-SH-62000-M Galvonized Stairs with Railing Ell Access for 2,000 Gallon Tank - Plant : PA \$ 2,225.20 323212 CVTA-SH-62000-M Galvonized Stairs with Railing Ell Access for 2,000 Gallon Tank - Plant : PA \$ 2,225.20 323213 CVTA-SH-62000-M Galvonized Stairs with Railing Ell Access for 2,000 Gallon Tank - Plant : PA \$ 2,255.20 323212 CVTA-SH-64000-M Galvonized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant : PA \$ 3,445.55 323212 CVTA-SH-64000-M Galvonized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant : PA \$ 3,255.20 323212 CVTA-SH-64000-M Galvonized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant : PA \$ 3,253.25 323212 CVTA-SH-64000-M Galvonized Stairs with Railing Ell Access for 4,000 Gallon Tank - Plant : PA \$ 3,253.25 323212 CVTA-TH-00250-01000-PA Tank Lining : 200 Gal to 1,000 Gal 2, part popsy mastic - PA only \$ 5,242.81 323212 CVTA-TH-00250-01000-PA Tank Lining : 200 Gal to 1,000 Gal 2, part popsy mastic - PA only \$ 9,222.61 323212 CVTA-TH-00000-0200-PA Tank Lining : 200 Gal to 1,000 Gal 2, part popsy mastic - PA only \$ 9,222.61 323211 CVTA-TH-00000-0200-PA Tank Lining : 1,000 Gal to 2, part popsy mastic - PA only \$ 9,222.61 323211 CVTA-TH-00000-0200-PA Tank Lining : 1,000 Gal to 2, part popsy mastic - PA only \$ 1,266.31 323211 CVTA-TH-00000-0200-PA Tank Lining : 1,000 Gal to 2, part popsy mastic - PA only \$ 1,266.31 323211 CVTA-TH-0000-0200-PA Tank Lining : 1,000 Gal to 2, part popsy mastic - PA only \$ 1,266.31 323211 CVTA-TH-0000-0200-PA Tank Lining : 1,000 Gal to 2,000 Gal 2, part popsy mastic - PA only \$ 1,266.31 323211 CVTA-Di000-0200-PA Tank Lining : 1,000 Gal to 1,000 Gal 2,000 Gal			·	1
332311 CVTA-5H-G2000-M Galvanized Stairs with Railing Ell Access for 2,000 Gallon Tank - Plant R. Am Model AR-336 2,287.80 332311 CVTA-5H-G3000-M Galvanized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant R. Am Model AR-336 2,287.80 332311 CVTA-5H-G3000-M Galvanized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant R. Am Model AR-336 2,287.80 332311 CVTA-5H-G3000-M Galvanized Stairs with Railing Ell Access for 3,000 Gallon Tank - Plant R. Am S. 3,148.55 332311 CVTA-5H-G3000-M Galvanized Stairs with Railing Ell Access for 4,000 - Gallon Tank - Plant R. Am S. 3,333.52 332311 CVTA-5H-G3000-M Galvanized Stairs with Railing Ell Access for 4,000 - Gallon Tank - Plant R. Am S. 3,333.52 332311 CVTA-1H-G3000-M Galvanized Stairs with Railing Ell Access for 5,200 - Gallon Tank - Plant R. Am S. 3,333.52 332311 CVTA-1H-G3000-M Galvanized Stairs with Railing Ell Access for 5,200 - Gallon Tank - Plant R. Am S. 3,243.82 332311 CVTA-1H-G3000-M Tank Lining - 2,000 Gal, 2 part geopy mastic - PA conty \$ 7,210.13 332311 CVTA-1H-G0000-S000-P A Tank Lining - 2,000 Gal, 2 part geopy mastic - PA conty \$ 7,210.13 332311 CVTA-1H-G0000-S000-P A Tank Lining - 2,000 Gal to 8,000 Gal, 2 part geopy mastic - PA conty \$ 7,212.66 332311 CVTA-0H-G000-S000-P A Tank Lining - 2,000 Gal to 8,000 Gal, 2 part geopy mastic - PA conty \$ 1,23.66 332311 CVTA-0H-G000-S000-P A Tank Lining - 2,000 Gal to 8,000 Gal, 2 part geopy mastic - PA conty \$ 1,23.66 332311 CVTA-0H-G000-S000-P A Tank Lining - 2,000 Gal to 8,000				•
323211 CVTA-5H-G2000-A			_	
323211 CYTA-5H-G3000-M Gabanized Stairs with Railing Fill Access for 3,000 Gallon Trank - Plant: PA \$ 3,148-55 323211 CYTA-5H-G4000-M Gabanized Stairs with Railing Fill Access for 4,000 Gallon Trank - Plant: PA \$ 3,033-25 323211 CYTA-5H-G4000-M Gabanized Stairs with Railing Fill Access for 4,000 Gallon Trank - Plant: PA \$ 3,033-25 323211 CYTA-TH-0025-01000-PA Tank Lining: 200 Gall part spory mastic - PA only \$ 5,214-26 323211 CYTA-TH-0025-01000-PA Tank Lining: 200 Gall part spory mastic - PA only \$ 7,20-13 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 7,20-13 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 7,20-13 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 7,20-13 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 7,20-13 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 1,246-31 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 1,246-31 323211 CYTA-TH-0000-PA Tank Lining: 2000 Gal part spory mastic - PA only \$ 1,246-31 323211 CYTD-0000-790-290-D Convival 1: 500 Gallon U2085/U725 Dual Tank System \$ 9,705-13 323211 CYTD-01000-790-290-D Convival 1: 500 Gallon U2085/U725 Dual Tank System \$ 9,705-13 323211 CYTD-01000-790-290-D Convival 1: 500 Gallon U2085/U725 Dual Tank System \$ 1,338-76 323211 CYTD-01000-790-0100-D Convival 1: 500 Gallon U2085/U725 Dual Tank System \$ 1,910-42 323211 CYTD-01000-790-0100-D Convival 1: 500 Gallon U2085/U725 Dual Tank System \$ 1,910-42 323211 CYTD-01000-1900-0100-D Convival 1: 5,000 Gallon U2085/U725 Dual Tank System \$ 2,4668.44 323211 CYTD-01000-1900-0100-D Convival 1: 5,000 Gallon U2085/U725 Dual Tank System \$ 2,4668.44 323211 CYTD-01000-1900-0100-D Convival 1: 5,000 Gallon U2085/U725 Dual Tank System \$ 9,027-20 323211 CYTD-01000-1900-0100-D Convival 1: 5,000 G			· · · · · · · · · · · · · · · · · · ·	
323211 CVTA-516-600-014 Gabvanized Stairs with Railing Fill Access for 4,000 Gallon Tank - Pinett - AZ 5 2,111.52	332311	CVTA-SH-G3000-L		\$ 2,735.70
132311 CYT-6-16000-N	332311	CVTA-SH-G3000-M		\$ 3,148.55
322211 CVTA-91-G8000-M Galvanized Stairs with Railing Fill Access for \$200 - Gallon Tank - Plant Ir.P. \$ 3.623.81	332311	CVTA-SH-G4000-L	Galvanized Stairs with Railing Fill Access for 4,000+ Gallon Tank - Plant: AZ	\$ 2,311.26
332311 CVTA-TL-02000-PA	332311	CVTA-SH-G4000-M	Galvanized Stairs with Railing Fill Access for 4,000 Gallon Tank - Plant: PA	\$ 3,033.52
132211 CVTA-TI-02000-PSA	332311	CVTA-SH-G6000-M	Galvanized Stairs with Railing Fill Access for 5200+ Gallon Tank - Plant: PA	\$ 3,623.82
132311 (V7A-T1-08000-0900-04 Tank Lining - 3000 Gal to 5200 Gal 2 part epoxy mastic - PA only \$ 1,322.86 132311 (V7A-T1-08001-2000-PA Tank Lining - 10000 Gal to 8000 Gal 2 part epoxy mastic - PA only \$ 1,28.63 132311 (V7A-T1-08001-2000-PA Tank Lining - 10000 Gal to 8000 Gal 2 part epoxy mastic - PA only \$ 12,36.31 132311 (V7A-T1-08001-2000-PA Tank Lining - 10000 Gal to 12000 Gal 2 part epoxy mastic - PA only \$ 12,36.31 132311 (V7D-0500-250-250-250-DC Convalut 1,000 Gal on 12005 (V1D-25 Dual Tank System \$ 5,905.31 132311 (V7D-0500-250-250-DC Convalut 1,000 Gallon UL2085/UL725 Dual Tank System \$ 13,383-76 132311 (V7D-0500-1000-500-DC Convalut 1,000 Gallon UL2085/UL725 Dual Tank System \$ 13,383-76 132311 (V7D-0500-1000-500-DC Convalut 1,000 Gallon UL2085/UL725 Dual Tank System \$ 13,383-76 132311 (V7D-0500-1000-500-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 19,04.82 132311 (V7D-03000-2000-500-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 19,04.82 132311 (V7D-03000-2000-1000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 19,04.82 132311 (V7D-03000-2000-1000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 2,4068.44 132311 (V7D-04000-2000-2000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 2,4068.44 132311 (V7D-04000-2000-2000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 2,4068.44 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 2,4068.44 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 2,4068.44 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 3,070.00 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 3,070.00 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 3,070.00 132311 (V7D-0600-2000-0000-DC Convalut 1,200 Gallon UL2085/UL725 Dual Tank System \$ 3,070.00 132	332311	CVTA-TL-00250-01000-PA	Tank Lining - 250 Gal to 1000 Gal, 2 part epoxy mastic - PA only	\$ 6,241.82
132311 CVTA-TI-00001-0000-0-7 Tank Lining10000 Gal to 18000 Gal 2 part grops mastic - PA only 5 1.38-5.95	332311	CVTA-TL-02000-PA	Tank Lining - 2000 Gal, 2 part epoxy mastic - PA only	\$ 7,120.13
332311 CVTA-TI-10001-100-PA Tank Liming - 10000 Gai to 12000 Gai, 2 part poory mastic - PA only \$ 12,346.31 332311 CVTD-00500-2505-D0 Convalut 500 Gailon LU2805/UJ752 Dual Tank System \$ 9,705.13 332311 CVTD-01000-2505-D0 Convalut 500 Gailon LU2805/UJ752 Dual Tank System \$ 13,338.76 332311 CVTD-01000-550-250-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 13,338.76 332311 CVTD-01000-550-050-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 13,338.76 332311 CVTD-01000-500-500-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 19,044.2 332311 CVTD-02000-1000-1000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 19,044.2 332311 CVTD-02000-1000-1000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 19,044.2 332311 CVTD-02000-1000-1000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 24,068.4 332311 CVTD-02000-2000-1000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 24,068.4 332311 CVTD-02000-2000-000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 24,068.4 332311 CVTD-0000-2000-000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 24,068.4 332311 CVTD-0000-2000-000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 30,370.00 332311 CVTD-0000-2000-000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 30,370.00 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 30,370.00 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 38,005.46 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 38,409.46 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 48,872.53 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 48,872.53 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dual Tank System \$ 68,872.53 332311 CVTD-0000-2000-0000-D Convalut 1,000 Gailon LU2805/UJ752 Dua	332311	CVTA-TL-03000-05200-PA	Tank Lining - 3000 Gal to 5200 Gal, 2 part epoxy mastic - PA only	\$ 9,122.86
323311 CVTD-0000-000-000-000-000-000-000-000-000-	332311	CVTA-TL-06000-08000-PA	Tank Lining - 6000 Gal to 8000 Gal, 2 part epoxy mastic - PA only	\$ 11,385.96
3232311 CVTD-0500-250-250-D	332311	CVTA-TL-10000-12000-PA	Tank Lining - 10000 Gal to 12000 Gal, 2 part epoxy mastic - PA only	\$ 12,346.31
332311 CVTD-01000-500-00-0	332311	CVTA-WORR	Used Oil Receptacle - 7.5 Gallon Round with Screen and No Internal Valve	\$ 449.41
332311 CVTD-02000-1000-DD	332311	CVTD-00500-250-250-D	ConVault 500 Gallon UL2085/UL752 Dual Tank System	\$ 9,705.13
323211 CVTD-02000-1000-00-0 ConVault 1,500 Gallon UL2085/UL752 Dual Tank System \$ 19,104.42 323211 CVTD-02000-1000-00-0 ConVault 2,000 Gallon UL2085/UL752 Dual Tank System \$ 19,104.42 323211 CVTD-03000-1500-500-0 ConVault 2,000 Gallon UL2085/UL752 Dual Tank System \$ 19,104.42 323211 CVTD-03000-1500-500-0 ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 323211 CVTD-03000-2000-1000-0 ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 323211 CVTD-03000-2000-1000-0 ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 323211 CVTD-04000-2000-000-0 ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 323211 CVTD-04000-3000-2000-0 ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 323211 CVTD-04000-3000-1000-0 ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 323211 CVTD-04000-3000-1000-0 ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 323211 CVTD-06000-5000-0 ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 323211 CVTD-06000-5000-0 ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 323211 CVTD-06000-5000-0 ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 323211 CVTD-06000-5000-0 ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 323211 CVTD-08000-5000-0 ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 323211 CVTD-10000-5000-0 ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 323211 CVTD-10000-5000-0 ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 54,816.52 323211 CVTD-10000-5000-0 ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 54,816.52 323211 CVTD-10000-5000-0 ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 54,816.52 323211 CVTD-0000-5000-0 ConVault 12,000 Gallon UL2085/UL752 Dualt Pank System \$ 54,816.52 323211 CVTDW-05000 ConVault 12,000 Gallon UL2085/UL75	332311	CVTD-01000-500-500-D	ConVault 1,000 Gallon UL2085/UL752 Dual Tank System	•
332311 CVTD-02000-1500-500-D ConVault 2,000 Gallon UL2085/UL752 Dual Tank System \$ 19,104.42 332311 CVTD-03000-1500-1500-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-03000-1500-1500-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-03000-2500-00-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-04000-2000-00-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-04000-2000-00-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-04000-2000-00-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-05000-3000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-3000-1000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-5000-1000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-05000-1000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-05000-1000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-05000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-05000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-05000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-05000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-05000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-0000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-05000-000-00-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-05000-000-00-D ConVault 6,000 Gallon UL2085/UL752 Dualt Tank System \$ 64,9556.32 332311 CVTD-05000-000-00-D ConVault 6,000 Gallon UL2085/UL752	332311	CVTD-01000-750-250-D	ConVault 1,000 Gallon UL2085/UL752 Dual Tank System	1
332311 CVTD-03000-1500-100-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 2,068.44 332311 CVTD-03000-2500-1000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 2,668.44 332311 CVTD-03000-2500-1000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 2,668.44 332311 CVTD-04000-2000-2000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 2,468.44 332311 CVTD-04000-3000-1000-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-04000-3000-100-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-04000-3000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-05000-0000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-10000-5000-5000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-10000-5000-5000-D ConVault 1,000 Gallon UL2085/UL752 Dual Tank System \$ 54,816.52 332311 CVTD-12000-05000-5000-D ConVault 1,000 Gallon UL2085/UL752 Dual Tank System \$ 6,3956.32 332311 CVTD-12000-05000-5000-D ConVault 1,2000 Gallon UL2085/UL752 Dual Tank System \$ 6,3956.32 332311 CVTD-0500-05000-0500-D ConVault 1,2000 Gallon UL2085/UL752 Dual Tank System \$ 6,3956.32 332311 CVTD-05000-05000-D ConVault 1,2000 Gallon UL2085/UL752 Dualt Fank System \$ 6,3956.32 332311 CVTD-05000-05000-D ConVault 1,2000 Gallon UL2085/UL752 Dualt Fank System \$ 6,3956.32 332311 CVTD-05000-05000-D ConVault 1,2000 Gallon UL2085	332311	CVTD-01500-1000-500-D	ConVault 1,500 Gallon UL2085/UL752 Dual Tank System - Plant: PA	
332311 CVTD-03000-1000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-04000-2000-000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 24,068.44 332311 CVTD-04000-2000-000-D ConVault 3,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-04000-2000-000-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-06000-3000-000-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-06000-3000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-5000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-5000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-5000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-5000-000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-06000-6000-00-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-06000-6000-00-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-12000-6000-5000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-12000-6000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.52 332311 CVTD-12000-6000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault 12,000 Gallon UL2085/UL752 Dualt Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault 12,000 Gallon UL2085/UL752 Dualt Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault 12,000 Gallon UL2085/UL752 Dualt Tank System \$ 63,956.52 332311 CVTD-06000-6000-D ConVault	332311	CVTD-02000-1000-1000-D	ConVault 2,000 Gallon UL2085/UL752 Dual Tank System	
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332311 CVTD-04000-3000-D ConVault 4,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00 332311 CVTD-06000-3000-3000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-3000-3000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-4000-2000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-06000-4000-4000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46 332311 CVTD-08000-4000-4000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-08000-5000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-08000-5000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-10000-5000-5000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-10000-5000-5000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 54,872.53 332311 CVTD-10000-5000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 54,872.53 332311 CVTD-12000-7000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-7000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-0000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTDW-00050 ConVault 500 Gallon UL2085/UL752 Dualb Wall Steel Tank System - PA only \$ 7,418.84 332311 CVTDW-00500 ConVault 500 Gallon UL2085/UL752 Dualbe Wall Steel Tank System - PA only \$ 9,022.10 332311 CVTDW-00500 ConVault 500 Gallon UL2085/UL752 Dualbe Wall Steel Tank System - PA only \$ 16,520.30 332311 CVTDW-00500 ConVault 5,000 Gallon UL2085/UL752 Dualbe Wall Steel Tank System - PA only \$ 1,678.01 332311 CVTDW-00000 ConVault 5,000 Gallon UL2085/UL752 Dualbe Wall Steel Tank System - PA only \$ 1,678.01 332311 CVTDW-00000 ConVault 6,000 Gallon UL2085/UL752 Dualbe Wall Steel Tank Sys	332311	CVTD-03000-2000-1000-D	ConVault 3,000 Gallon UL2085/UL752 Dual Tank System	\$ 24,068.44
332311 CVTD-04000-3000-1000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 30,370.00	332311	CVTD-03000-2500-500-D	ConVault 3,000 Gallon UL2085/UL752 Dual Tank System	· · · · · · · · · · · · · · · · · · ·
332311 CVTD-06000-3000-3000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,499.46 \$ 38,499.46 \$ 38,399.4	332311	CVTD-04000-2000-2000-D	ConVault 4,000 Gallon UL2085/UL752 Dual Tank System	•
332311 CVTD-06000-0000-D ConVault 6,000 Gallon UL2085/UL752 Dual Tank System \$ 38,409.46	332311	CVTD-04000-3000-1000-D	ConVault 4,000 Gallon UL2085/UL752 Dual Tank System	
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332311 CVTD-08000-000-000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-08000-0500-000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-08000-0500-000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-12000-0500-05000-D ConVault 10,000 Gallon UL2085/UL752 Dual Tank System \$ 54,816.52 332311 CVTD-12000-0500-05000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-05000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-05000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-05000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTDW-00500 ConVault 250 Gallon UL2085/UL752 Dualte Wall Steel Tank System - PA only \$ 7,418.84 332311 CVTDW-00500 ConVault 500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 9,022.10 332311 CVTDW-01000 ConVault 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 11,973.59 332311 CVTDW-03000 ConVault 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 16,520.30 332311 CVTDW-03000 ConVault 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 12,052.30 332311 CVTDW-04000 ConVault 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 24,253.91 332311 CVTDW-05000 ConVault 5,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 24,253.91 332311 CVTDW-05000 ConVault 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 24,253.91 332311 CVTDW-05000 ConVault 5,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 2,053.93 332311 CVTDW-05000 ConVault 5,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 3,527.03 332311 CVTDW-05000 ConVault 5,000 Gallon UL2085/UL752 Double Wall Steel Tank Sy				
332311 CVTD-08000-5000-3000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-08000-6000-2000-D ConVault 8,000 Gallon UL2085/UL752 Dual Tank System \$ 48,872.53 332311 CVTD-10000-5000-5000-D ConVault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 54,815.55 332311 CVTD-12000-6000-6000-6000-D Convault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-8000-9000-D Convault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTD-12000-8000-4000-D Convault 12,000 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTDW-00250 ConVault 250 Gallon UL2085/UL752 Dual Tank System \$ 63,956.32 332311 CVTDW-00500 ConVault 250 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 7,418.84 332311 CVTDW-01500 ConVault 500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 9,022.10 332311 CVTDW-01500 ConVault 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 16,520.30 332311 CVTDW-02000 ConVault 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 16,520.30 332311 CVTDW-02000 ConVault 3,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 17,180.15 332311 CVTDW-04000 ConVault 3,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 17,180.15 332311 CVTDW-05000 ConVault 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 2,253.81 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 3,5227.03 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 3,5227.03 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 3,5227.03 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 3,5227.03 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only				1:
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332311 CVTDW-02000 ConVault 2,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 24,253.91			 	T:
332311 CVTDW-03000 ConVault 3,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 24,253.91				
332311 CVTDW-04000 ConVault 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 28,712.35 332311 CVTDW-05200 ConVault 5,200 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 32,598.33 332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 35,227.03 332311 CVTDW-08000 ConVault 8,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 41,686.41 332311 CVTDW-9978 ConVault 9,978 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-10000 ConVault 10,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-12000 ConVault 12,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 58,583.90 332311 CVTDW-FT-SS-00250-01000 Upgrade to Stainless Steel Fittings for 250 Gal to 1000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-1050-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,955.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,955.18 332311 CVTDWA-IOCH-00250-01000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,955.18 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-IDRI-00200 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,652.76 332311 CVTDWA-IDRI-00200 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,652.76 332311 CVTDWA-IDRI-00200 Int				
332311 CVTDW-05200 ConVault 5,200 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 32,598.33 323311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 41,686.41 32311 CVTDW-08000 ConVault 8,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 41,686.41 332311 CVTDW-09978 ConVault 9,978 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-10000 ConVault 10,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-12000 ConVault 12,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 58,583.90 332311 CVTDW-15000 Upgrade to Stainless Steel Fittings for 250 Gal to 1000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-IOCH-00250-01000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-00500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 500-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-IOCH-05200-12000 Internal Coverflow Chamber for 500-12000 Gallon ConVault DW Steel Tank \$ 1,055.76 332311 CVTDWA-IDRI-00250-01500 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-IDRI-00250-01500 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,462.76 332311 CVTDWA-IDRI-00250-01500 Internal Ladder (Non-OSHA) for 5000-12000 Gal Convault DW Steel Tank \$ 1,463.77 332311 CVTDWA-IDRI-02000-040				
332311 CVTDW-06000 ConVault 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 35,227.03			 	1:
332311 CVTDW-08000 ConVault 8,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 41,686.41				
332311 CVTDW-09978 ConVault 9,978 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-10000 ConVault 10,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 51,049.14 332311 CVTDW-12000 ConVault 12,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only \$ 58,583.90 332311 CVTDWA-FT-SS-00250-01000 Upgrade to Stainless Steel Fittings for 250 Gal to 1000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-0500-02000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CV			 	1:
332311 CVTDWA-IOCH-01500-0250-01500 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-IOCH-00250-01000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-CS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94				1.
332311 CVTDWA-FT-SS-00250-01000 Upgrade to Stainless Steel Fittings for 250 Gal to 1000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-IDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5000-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5000-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank System \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51			 	
332311 CVTDWA-FT-SS-00250-01000 Upgrade to Stainless Steel Fittings for 250 Gal to 1000 Gal ConVault DW Steel Tanks \$ 1,682.62 332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51				
332311 CVTDWA-FT-SS-01500-10000 Upgrade to Stainless Steel Fittings for 1500 to 10000 Gal ConVault DW Steel Tanks \$ 2,855.18 332311 CVTDWA-FT-SS-12000 Upgrade to Stainless Steel Fittings for 12000 Gal ConVault DW Steel Tanks \$ 2,913.14 332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 322311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank System \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank				•
332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-MANWAY-30 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51				
332311 CVTDWA-IOCH-00250-01000 Internal Overflow Chamber for 250-1000 Gallon ConVault DW Steel Tank \$ 3,311.73 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51			1.0	
332311 CVTDWA-IOCH-01500-02000 Internal Overflow Chamber for 1500-2000 Gallon ConVault DW Steel Tank \$ 3,693.37 332311 CVTDWA-IOCH-03000-04000 Internal Overflow Chamber for 3000-4000 Gallon ConVault DW Steel Tank \$ 4,246.22 332311 CVTDWA-IOCH-05200-12000 Internal Overflow Chamber for 5200-12000 Gallon ConVault DW Steel Tank \$ 4,602.89 332311 CVTDWA-LDRI-00250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51				1:
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332311 CVTDWA-LDRI-0250-01500 Internal Ladder (Non-OSHA) for 250-1500 Gal Convault DW Steel Tank \$ 1,055.76 332311 CVTDWA-LDRI-02000 Internal Ladder (Non-OSHA) for 2000 Gal Convault DW Steel Tank \$ 1,162.76 332311 CVTDWA-LDRI-03000-04000 Internal Ladder (Non-OSHA) for 3000-4000 Gal Convault DW Steel Tank \$ 1,376.77 332311 CVTDWA-LDRI-05200-12000 Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank \$ 1,483.77 332311 CVTDWA-MANWAY-24 24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 786.47 332311 CVTDWA-MANWAY-30 30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System \$ 1,955.47 332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51				
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332311CVTDWA-MANWAY-2424 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System\$ 786.47332311CVTDWA-MANWAY-3030 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System\$ 1,955.47332311CVTDWA-OCS-07-SS7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems\$ 971.94332311CVTDWA-TL-00250Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank\$ 2,037.51		CVTDWA-LDRI-03000-04000		
332311CVTDWA-MANWAY-3030 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System\$ 1,955.47332311CVTDWA-OCS-07-SS7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems\$ 971.94332311CVTDWA-TL-00250Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank\$ 2,037.51	332311	CVTDWA-LDRI-05200-12000	Internal Ladder (Non-OSHA) for 5200-12000 Gal Convault DW Steel Tank	_
332311 CVTDWA-OCS-07-SS 7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems \$ 971.94 332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51	332311	CVTDWA-MANWAY-24	24 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System	\$ 786.47
332311 CVTDWA-TL-00250 Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank \$ 2,037.51	332311	CVTDWA-MANWAY-30	30 inch Manway Opening - Powder Coated for ConVault DW Steel Tank System	\$ 1,955.47
	332311	CVTDWA-OCS-07-SS	7 Gallon Overfill Containment - SS304 for ConVault DW Steel Tank Systems	\$ 971.94
	332311	CVTDWA-TL-00250	Tank Lining - 250 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	

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SIN#	Part Number	Description	GSA Pric
332311	CVTDWA-TL-00500	Tank Lining - 500 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 2,568
332311	CVTDWA-TL-01000	Tank Lining - 1000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 3,31
332311	CVTDWA-TL-01500	Tank Lining - 1500 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 3,249
332311	CVTDWA-TL-02000	Tank Lining - 2000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 4,502
332311	CVTDWA-TL-03000	Tank Lining - 3000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 5,120
332311	CVTDWA-TL-04000	Tank Lining - 4000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 6,503
332311	CVTDWA-TL-05200	Tank Lining - 5200 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 7,20
332311	CVTDWA-TL-06000	Tank Lining - 6000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 7,989
332311	CVTDWA-TL-08000	Tank Lining - 8000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 9,94
332311	CVTDWA-TL-10000	Tank Lining - 10000 Gal - Internal Chemliner 10,000 for Convault Double Wall Tank	\$ 11,149
332311	CVTDWA-TL-12000	Tank Lining - 12000 Gal - Internal Chemliner 4000 for Convault Double Wall Tank	\$ 12,75
332311	CVTDW-S-00250-D	ConVault Split 250 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,200
332311	CVTDW-S-00250-E	ConVault Split 250 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 3,683
332311	CVTDW-S-00500-D	ConVault Split 500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,41
332311	CVTDW-S-00500-E	ConVault Split 500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 3,77
332311	CVTDW-S-01000-D	ConVault Split 1,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,88
332311	CVTDW-S-01000-E	ConVault Split 1,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,100
332311	CVTDW-S-01500-D	ConVault Split 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,502
332311	CVTDW-S-01500-E	ConVault Split 1,500 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,483
332311	CVTDW-S-02000-D	ConVault Split 2,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,09
332311	CVTDW-S-02000-E	ConVault Split 2,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 4,643
332311	CVTDW-S-03000-D	ConVault Split 3,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 6,23
332311	CVTDW-S-03000-E	ConVault Split 3,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,282
332311	CVTDW-S-04000-D	ConVault Split 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 7,28
332311	CVTDW-S-04000-E	ConVault Split 4,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,15
332311	CVTDW-S-05200-D	ConVault Split 5,200 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 7,78
332311	CVTDW-S-05200-E	ConVault Split 5,200 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,69
332311	CVTDW-S-06000-D	ConVault Split 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 8,47
332311	CVTDW-S-06000-E	ConVault Split 6,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,69
332311	CVTDW-S-08000-D	ConVault Split 8,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 10,220
332311	CVTDW-S-08000-E	ConVault Split 8,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,69!
332311	CVTDW-S-10000-D	ConVault Split 10,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 11,818
332311	CVTDW-S-10000-E	ConVault Split 10,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,854
332311	CVTDW-S-12000-D	ConVault Split 12,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 13,26
332311	CVTDW-S-12000-E	ConVault Split 12,000 Gallon UL2085/UL752 Double Wall Steel Tank System - PA only - PA only	\$ 5,879
333914	DSC-100	Dispensing System Controller - Nema 4X Enclosure, Panel Mounted Emergency Stop Control	\$ 3,760
	DSC-ADD2P	DSC-100 Upgrade -Add 1 2-Pole Breaker for Aux. Equipment	\$ 87
333914	DSC-CUSTOM	DSC-100 Upgrade - Custom Configuration (Power Requirements, etc)	\$ 1,840
	DSC-ESTOP	DSC-100 Upgrade - Stainless Steel Remote Emergency Stop	\$ 230
	DSC-LTC	DSC-100 Upgrade - Lighting Circuit (for Remote Light / Photo Cell) 150 W Maximum.	\$ 20
	DSC-STRT	DSC-100 Upgrade - Motor Starter for Multiple Pumps - Maximum 3 Per Panel	\$ 398
332311	EP-200TG	OPW 200TG AST Mechanical Level Gauge.	\$ 502
	EP-49-02	2in AST Overfill Prevention with Dust Cap & Drop Tube	\$ 1,193
	EP-CABLE-EC2	Omntec Belden Cable EC-2 500 ft. Spool of 2 Conductor 22 AWG Shielded	\$ 267
	EP-EVENT4D	4i n Emergency vent - (Diesel) for CVTDW Tanks	\$ 87
332311	EP-EVENT4G	4i n Emergency vent - (Gas) for CVTDW Tanks	\$ 147
	EP-EVENT6D	6 in Emergency Vent - (Diesel) for CVTDW Tanks	\$ 142
332311	EP-EVENT6G	6 in Emergency vent - (Gas) for CVTDW Tanks	\$ 190
	EP-EVENT8D	8 in Emergency vent - (Diesel) for CVTDW Tanks	\$ 259
332311	EP-EVENT8G	8 in Emergency vent - (Gas) for CVTDW Tanks	\$ 304
	EP-F1	2 in Fill Limiter/Shutoff Valve (125-1,000) for Remote Fill Application (NPT Top)	\$ 82
332311	EP-F1-RF	2 in Fill Limiter/Shutoff Valve (125-1,000) for Remote Fill Application (NPT Top)	\$ 1,000
	EP-F2	2 in Fill Limiter/Shutoff Valve (2,000+)	\$ 1,020
332311	EP-F2-EVR	2 in AST Overfill Prevention Valve - EVR Approved	\$ 1,160
332311	EP-F2-RF	2 in Fill Limiter/Shutoff Valve (2,000+) for Remote Fill Application (NPT Top) Do Not Use With Gas	
332311	EP-F3	3 in Hi Flow Fill Limiter/Shutoff Valve (4,000+) REQUIRES 4in FILL PIPE OPENING.	\$ 1,540
	EP-F30	2 in Positive Shutoff Valve (125-6,000)	\$ 1,189
332311	EP-F30-E85	Upgrade to F30/F35 Valve Compatible with E85/B100 Fuel - Valve Upgrade, 4' Drop Tube, and 2in	-
	EP-F30-RF	2 in Positive Shutoff Valve (125-6,000) for Remote Fill Application (NPT Top)	\$ 1,189
	EP-F3-RF	3 in Hi Flow Fill Limiter/Shutoff Valve (4,000+) REQUIRES 4in FILL PIPE OPENING for Remote Fill Applie	\$ 1,540
	EP-F4-RF	4 in Super Flow Fill Limiter/Shutoff Valve REQUIRES 6in FILL PIPE OPENING for Remote Fill Applications Assembly	
	EP-FAV	Flame Arrestor/Venting Assembly	\$ 669
	EP-FRVLV-1	1 in External Emergency/Fire Valve with Fusible Link for Fuel Oil Applications Only!	\$ 369
333914	EP-H1-O	Single Unit High Level System	\$ 1,080
333914	EP-H1-P	Single Unit High Level System	\$ 1,080
333914	EP-H2-E85-O	Double Unit High Level System Compatible with E85 & B100	\$ 2,00!

SIN#	Part Number	Description		GSA Price
333914	EP-H2-E85-P	Double Unit High Level System Compatible with E85 & B100	\$	2,005.41
333914	EP-H2-O	Double Unit High Level System	\$	1,655.86
	EP-H2-P	Double Unit High Level System	\$	1,655.86
	EP-HHDR-L	Hurricane Hold Down Restraint System for Large Tanks 8000 Gallon & Up. Includes: 4-1/2in Galva		1,572.05
	EP-HHDR-S	Hurricane Hold Down Restraint System for Small Tanks 6000 & Below. Includes: 2-1/2in Galvaniz		859.59
333914	EP-HL1-E85-O	Single Unit High and Low Level System Compatible with E85 & B100	\$	1,996.49
	EP-HL1-E85-P EP-HL1-O	Single Unit High and Low Level System Compatible with E85 & B100	\$	1,996.49 1,285.81
	EP-HL1-P	Single Unit High and Low Level System Single Unit High and Low Level System	\$	1,285.81
	EP-HL2-E85-O	Double Unit High and Low Level System Compatible with E85 & B100 / LU1-LF/C-LF-1-SS	\$	3,729.93
	EP-HL2-E85-P	Double Unit High and Low Level System Compatible with E85 & B100	\$	3,729.93
	EP-HL2-O	Double Unit High and Low Level System	\$	2,418.26
333914	EP-HL2-P	Double Unit High and Low Level System	\$	2,418.26
333914	EP-HLD1-E85-O	Single Unit High Level and Leak Detection System Compatible with E85 & B100	\$	1,934.96
333914	EP-HLD1-E85-P	Single Unit High Level and Leak Detection System Compatible with E85 & B100	\$	1,934.96
333914	EP-HLD1-O	Single Unit High Level and Leak Detection System	\$	1,450.78
333914	EP-HLD1-P	Single Unit High Level and Leak Detection System	\$	1,450.78
333914	EP-HLD2-E85-O	Double Unit High Level and Leak Detection System Compatible with E85 & B100	\$	3,606.88
	EP-HLD2-E85-P	Double Unit High Level and Leak Detection System Compatible with E85 & B100	\$	3,606.88
333914	EP-HLD2-O	Double Unit High Level and Leak Detection System	\$	2,565.39
	EP-HLD2-P	Double Unit High Level and Leak Detection System	\$	2,565.39
	EP-HLLD1-E85-O	Single Unit High/Low Level and Leak Detection System Compatible with E85 & B100	\$	2,819.52
333914 333914	EP-HLLD1-E85-P EP-HLLD1-O	Single Unit High/Low Level and Leak Detection System Compatible with E85 & B100 Single Unit High/Low Level and Leak Detection System	\$	2,819.52
	EP-HLLD1-P	Single Unit High/Low Level and Leak Detection System Single Unit High/Low Level and Leak Detection System	\$	1,862.74 1,862.74
	EP-HLLD2-O	Two-Tank High/Low/Leak Detection System	\$	3,003.21
	EP-HLLD2-P	Two-Tank High/Low/Leak Detection System	\$	3,003.21
	EP-LC1001	Remote Alarm Panel for Use with Pneumercator Systems	\$	631.32
333914	EP-LD1-O	Single Unit Leak Detection - MFGR: Omntec	\$	881.88
333914	EP-LD1-P	Single Unit Leak Detection - MFGR: Pneumercator	\$	881.88
333914	EP-LD2-O	Double Unit Leak Detection - MFGR: Omntec	\$	1,244.80
333914	EP-LD2-P	Double Unit Leak Detection - MFGR: Pneumercator	\$	1,244.80
333914	EP-LF3-O	3 Pt. Standalone Tank Level Alarm (High-High/Low) Adjustable Per UFC	\$	3,505.23
	EP-LS	BX-LS Non-Discriminating Leak Sensor for OEL8000II (EP-OEL1/EP-OEL2 Pkgs)	\$	232.73
	EP-NBS33HP	Nitrogen Blanketing System for Tank Corrosion Protection for up to 1/3 HP Pumps	\$	34,838.25
	EP-NBS75HP EP-NBS-1.5HP	Nitrogen Blanketing System for Tank Corrosion Protection for up to 3/4 HP Pumps Nitrogen Blanketing System for Tank Corrosion Protection for up to 1.5 HP Pumps	\$	39,606.11
	EP-NBS-CES-FR5	Core Model #5BT, (2) Hour Fire-Rated Enclosure Building for Nitrogen Blanket System	\$	41,600.81 7,132.61
	EP-NBS-CES-FR6	Core Model #6BT, (2) Hour Fire-Rated Enclosure Building for Nitrogen Blanket System	\$	8,967.71
	EP-OEL-IB-12V	Upgrade to Include IB-12V 12 Volt Output for OEL8000II System. Upgrade to Non Kit Required.	\$	220.25
	EP-OEL-IBC420	4-20 mA Relay Board for OEL8000II System Only.	\$	640.23
333914	EP-OEL-IB-NET	Upgrade to IB-NET (Ethernet-TCP/IP) Interface for OEL8000II System Only.	\$	731.18
333914	EP-OEL-IB-RB2	Additional IB-RB2 Relay Board for OEL1, OEL2 or OEL3 Package. Upgrade to Non-Kit OEL II Requir	\$	214.01
333914	EP-OEL-MDR	Fax Modem Upgrade for OEL8000II. (Only 1 Per Kit May be Added)	\$	427.12
333914	EP-OEL-MODBUS	Upgrade to Include MOD-BUS output. Upgrade to Non Kit Required.	\$	731.18
333914	EP-OEL-NEMA4	Upgrade to Nema 4X Enclosure for OEL 8000II Only. Includes heater & thermostat.	\$	1,339.32
333914	EP-OEL-NONKIT	Upgrade to Non-Kit OEL 8000II. Required for additional relay boards.	\$	1,066.46
333914	EP-OEL-SFT	PC Software for OEL Packages	\$	608.13
333914	EP-OELUP-E85	Upgrade to E85 Compatible OEL Kit. Price Includes Stainless Steel Float Kit and Swage Lock. One		389.67
333914	EP-PDS	Discriminating Sump / Leak Sensor for OEL8000II (EP-OEL1/EP-OEL2 Pkgs)	\$	305.85
333914 333914	EP-PROTEUS-1 EP-PROTEUS-2	Proteus Tank Gauging System for One Tank. Includes X Controller with Printer, 1-Magnetostrictiv		7,643.55 9,588.32
	EP-PROTEUS-3	Proteus Tank Gauging System for Two Tanks. Includes X Controller with Printer, 2-Magnetostrictie Proteus Tank Gauging System for 3 Tanks. Includes X Controller with Printer, 3-Magnetostrictive	\$	11,533.98
333914	EP-PROTEUS-4	Proteus Tank Gauging System for 3 Tanks. Includes X Controller with Printer, 3-Magnetostrictive Proteus Tank Gauging System for 4 Tanks. Includes X Controller with Printer, 4-Magnetostrictive	•	13,504.61
	EP-RA1	Remote Alarm for High-Level for Omntec Systems	\$	177.45
333914	EP-RA200	Remote Audible/Visual Annunciator Includes Remote Test/Silence Pushbutton Assembly. FOR US	_	610.81
333914	EP-RAS-1-NYS	Remote Visual and High-Intensity High-Decibel Alarm for High-Level, NEMA4X - Omntec	\$	365.59
333914	EP-RD7CTS	Proteus Mini Me Remote Visual Display & Alarm Panel NEMA4X. Compatible with Most ATGs	\$	1,049.52
332311	EP-RF2	Remote Fill Box Package (2in Connection) Includes: 20 Gallon Remote Fill Box with Tank Mount B	\$	3,391.98
332311	EP-RF2-SP	Remote Fill Box Package (2inConnection) - Special - Includes: 20 Gallon Remote Fill Box on Legs, 2	\$	1,967.06
332311	EP-RF3	Remote Fill Box Package (3in Connection) - Includes: 20 Gallon Remote Fill Box on Legs, 3in Ball V	\$	5,007.72
332311	EP-RF3-SP	, , , ,	\$	2,626.91
	EP-RF3-VAPOR	Remote Fill Adder for Stage I Vapor Recovery. Includes Vapor Recovery Cap & Adapter and Vapor		740.99
332311	EP-RF3-VAPOR	Remote Fill - Adder for Stage I Vapor Recovery	\$	740.99
332311	EP-RF-HP	FR 152 Handpump for Remote Fill Package. REQUIRES 2in OPENING IN REMOTE FILL BOX.	\$	222.03
332311	EP-SPK30-U	30 Gallon Spill Kit for Small Tanks. Includes UV cover.	\$	313.87

SIN#	Part Number	Description		GSA Price
332311	EP-SPK65-U	65 Gallon Spill Kit for Larger Tanks. Includes UV cover.	\$	647.37
332311	EP-SPK95-U	95 Gallon Spill Kit for Larger Tanks. Includes UV Cover.	\$	714.24
332311	EP-TG-KSG-LEAK-K-2	Krueger Leak Gauge	\$	90.06
332311	EP-TG-KSG-LEVEL-H-2	Krueger Level Gauge	\$	90.06
332311	EP-TG-M818	Clock Gauge - Morrison 818	\$	485.08
332311	EP-TG-M918	Clock Gauge Alarm - Morrison 918	\$	1,072.70
332311	EP-TG-PDR1	Pneumercator DR1 Gauge	\$	3,046.01
333914	EP-TLS-420mA	Upgrade to include One Tank TLS RS-232 to 4-20 MilliAmp Box, Digital to Analog Converter (TLS-3	\$	1,280.46
333914	EP-TLS450-1	TLS450 Tank Gauging System for One Tank includes Console, Software (PC), Integral Printer, Mag	\$	13,608.05
333914	EP-TLS450-2	TLS450 Tank Gauging System for Two Tank includes Console, Software (PC), Integral Printer, Mag	\$	17,378.11
333914	EP-TMS2000-1	TMS 2000-1 One Tank Gauging Kit	\$	5,864.63
333914	EP-TMS2000-2	TMS 2000-2 Two Tank Gauging Kit	\$	8,308.75
333914	EP-TMS3000-1	TMS 3000-1 One Tank Gauging Kit	\$	6,256.08
333914	EP-TMS3000-2	TMS 3000-2 Two Tank Gauging Kit	\$	8,699.31
333914	EP-TS550-1	TS550evo Single Tank Monitoring System	\$	9,450.11
333914	EP-TS550-2	TS550evo Two Tank Monitoring System	\$	11,909.38
333914	FM-2500SYS	Fuelmaster Two-Hose Fuel Management System Includes: One Card or Key Reader with Surge Pro	\$	13,014.19
333914	FM-2550SYS	Fuelmaster Two-Hose Fuel Management System Includes: One Card/Key Reader, Credit Card Rea	\$	18,856.53
333914	FM-ADKEY	Key for FM2550 System	\$	8.03
333914	FM-FLEETIX1	Fleet iX Fuel Management System for 1 Hose for Select Electronic Dispensers Only. Price Includes	\$	8,022.52
333914	FM-FLEETiX2	Fleet iX Fuel Management System for up to 2 Hoses for Select Electronic Dispensers Only. Price I		11,578.57
333914	FM-FLEET-iXID2-UP	Upgrade to Include Additional up to 2 Hose In Dispenser Terminal for Fleet iX System Only.	\$	3,180.65
	FM-HKC	Hose Controller to Add Extra Product Hoses to FM-2500 Package	\$	214.01
333914	FM-ISLPLUS2	Islander Plus HID Fuel Management System for up to 2 Mechanical Hoses. Price includes 50 Mifa	\$	13,782.82
333914	FM-TKFMPL-K	Gasboy Topkat Plus Fuel Management Additional Mifare Tag / Key (sold in lots of 10 only)	\$	9.81
333914	FM-TMI	Tank Monitor interface Option for FM-2500 Package. Tank Gauge Must Have Output Card As Rec	\$	724.94
333914	FM-TP2550	Printer (Serial) On-Site Transaction Printer for FM2550 Packages	Ś	763.28
	FM-U2551SAT	Satellite Key/Card Reader with Surge Protection (No Modem) for FM2550	Ś	7,845.96
333914	FM-UPISLPLHID	Upgrade to Islander Plus HID Fuel Management System to include HID POD reader for HID device	·	2,786.53
333914	PKG1.5SUB-E85-FEP	1.5 HP AG Submersible Pump (E85/Methanol/B100 Compatible)	\$	2,496.73
333914	PKG1.5SUB-FEP	1.5 HP Submersible Pump with Control Box	\$	2,139.16
333914	PKG1.5SUB-RJ	1.5 HP Submersible Pump with Control Box	\$	2,127.57
333914	PKG1/3D	Tank Mounted 1/3 HP Diesel Pump Package with Remote Mechanical Dispenser	\$	6,562.82
333914	PKG1/3G	Tank Mounted 1/3 HP Gas Pump Package with Remote Mechanical Dispenser	\$	6,429.07
333914	PKG1/3SUB-FEP	1/3 HP Submersible Pump with Control Box	\$	1,663.00
333914	PKG1/3SUB-RJ	1/3 HP Submersible Pump with Control Box	\$	1,701.34
333914	PKG2SUB-FEP	2 HP Submersible Pump with Control Box	\$	2,576.98
333914	PKG3/4SUB-E85-FEP	3/4 HP AG Submersible Pump (E85/Methanol/B100 Compatible) with Control Box. NOTE: This price	•	2,074.07
333914	PKG3/4SUB-E85-RJ	3/4 HP AG Submersible Pump (E85/Methanol/B100 Compatible) with Control Box. NOTE: This price		2,129.35
	PKG3/4SUB-FEP	3/4 HP Submersible Pump with Control Box	\$	1,716.50
332311	PKG3/4SUB-RJ	3/4 HP Submersible Pump with Control Box	\$	1,710.26
332311	PKGAST3/4D-GB	AST Pump Package - Diesel Weights & Measures	\$	8,013.60
332311	PKGAST3/4D-W	AST Pump Package - Diesel Weights & Measures	\$	10,280.27
333914	PKGAST3/4E-W	AST Pump/Dispensing Package E85 Compatible - Weights & Measures	\$	12,124.28
333914	PKGAST3/4G-GB	AST Pump Package - Gas - Weights & Measures	\$	7,879.85
333914	PKGAST3/4G-W	AST Pump Package - Gas - Weights & Measures	\$	10,205.37
333914	PKGAST3/4V2-GB	AST Pump Package - Gasoline Stage 2 Weights & Measures	\$	8,951.66
333914	PKGAST3/4V2-W	AST Pump Packages - Gasoline Stage 2 Weights & Measures	\$	10,996.30
333914	PKGHR75-HOSE	3/4 in Hose - Per Foot. Freight not included.	\$	8.03
333914	PKGHR-1.0-HOSE	1 in Hose - Per Foot. Freight not included.	\$	12.48
333914	PKGHR-25	Spring Rewind Hose Reel - Up to 25 ft 1in Hose includes 25 ft Marina Hose, Hose Stop & Flex Cont	÷	1,420.46
333914	PKGHR-50	Spring Rewind Hose Reel - Up to 50' 1in Hose includes 50' Marina Hose, Hose Stop & Flex Connec		1,685.29
333914	PKGHR-50C	Spring Rewind Hose Reel - Up to 50' 1in Hose includes 50' Marina Hose, Hose Stop & Flex Connec		5,170.01
333914	PKGHRAST	AST Tank Mounted Hose Retractor includes Hose Clamp	\$	445.84
333914	PKGHSEDISP	Upgrade to High Speed Electronic Dispenser - Single. Wayne-GE Energy	\$	3,180.65
333914	PKGSM902D	Side Mounted Consumer Pump Package - Diesel	\$	7,562.41
333914	PKGSM902G	Side Mounted Consumer Pump Package - Gas	\$	7,302.41
332311	PKGSM902-GSMB	Galvanized Side Mount Bracket	\$	1,639.81
333914	PKGSMDISPD	Side Mounted Commercial Dispensing Package (Electronic) - Diesel - Pressure	\$	12,779.67
333914	PKGSMDISPE		\$	
333914	PKGSMDISPG	Side Mounted Commercial Dispensing Package (Electronic) - E85/Methanol/B100 Compatible	\$	14,056.57
		Side Mounted Commercial Dispensing Package (Electronic) - Gasoline - Pressure	\$	12,713.69
333914	PKGSMDISP-SUMP	Upgrade to PKGSMDISP to include Bracket with Built-In Dispenser Sump (Above-ground)	\$	1,406.19
333914	PKGTM15D-FR	Tank Mounted Consumer Pump Package - Diesel. Tank Mounted Dieton Hand Dump (No Motor) Dackage Diesel	_	2,073.17
333914	PKGTM15D-FR-HP	Tank Mounted Piston Hand Pump (No Meter) Package - Diesel.	\$	1,505.17
333914	PKGTM15D-GPI	Tank Mounted Consumer Pump Package - Diesel.	\$	1,621.98
333914	PKGTM15G-FR	Tank Mounted Consumer Pump Package - Gasoline	\$	2,065.15

SIN#	Part Number	Description	GSA Price
333914	PKGTM15G-FR-HP	Tank Mounted Piston Hand Pump (No Meter) Package - Gasoline	\$ 1,497.14
333914	PKGTM15G-GPI	Tank Mounted Consumer Pump Package - Gasoline	\$ 1,613.96
333914	PKGTP05	Pump for Water Removal from Tanks	\$ 288.02
332311	PS-1-ASV	1 in Anti-Syphon Valve (0-5 PSI)	\$ 261.26
332311	PS-1-BV	1 in Carbon Steel Ball Valve	\$ 92.74
332311	PS-1-DPFV	1 in Double Poppet Foot Valve	\$ 197.95
332311	PS-1-SV	1 in Explosion Proof N/C Solenoid Valve - 110/120 VAC ONLY.	\$ 705.33
332311	PS-1-SV-SS	1 in Explosion Proof N/C Solenoid Valve - 110/120 VAC ONLY - Type 304 Stainless Steel Constructi	\$ 1,227.85

Core Engineered Solutions, Inc. ATTACHMENT B



Net Prices, including Discount and the IFF are on this Price List

Emergency Power Products

SINs 332311 / 333914

	Lineigency Power	Floudets 5117 55551	•	
SIN#	Part Number	Description	G	SA Price
333914	CMFTS-CMDT	CMFTS Control Module - Each Day/ Belly Tank	\$	757.93
333914	CMFTS-CMFP	CMFTS Control Module - Fuel Polishing System	\$	505.59
333914	CMFTS-CMMT	CMFTS Control Module - Each Main Tank	\$	757.93
333914	CMFTS-CMRP	CMFTS Control Module - Each Return Pump (Pump Not Included, Controls Only)	\$	1,011.17
333914	CMFTS-CMSP	CMFTS Control Module - Each Supply Pump (Pump Not Included, Controls Only)	\$	1,011.17
333914	CMFTS-CTRL	Inteface	\$	33,290.28
333914	CMFTS-CV75in-HL	CMFTS Control Valve Assembly 3/4 inch-High Level	\$	3,415.17
333914	CMFTS-CV-HL	CMFTS Control Valve Assembly (CV)	\$	3,566.75
333914	CMFTS-DT-LVL-PKG	CMFTS Add Level Gauging and Leak Sensor for Each Day Tank	\$	2,184.64
333914	CMFTS-MT-LVL-MAG	CMFTS Main Tank Leak Sensor and Mag Level Transmitter	\$	2,906.01
333914	CMFTS-MT-LVL-PKG	CMFTS Main Tank Leak Sensor and Level Transmitter	\$	1,942.10
333914	CMFTS-RA1	CMFTS Add Remote High Level Alarm NEMA 4x Each Main Tank (MTLVLLK Upgrade Required)	\$	915.76
333914	DP100-1K	Supply of Filtration Media. Start-up Not Included.	\$	17,593.90
333914	DP200-4k	Supply of Filtration Media. Start-up Not Included.	\$	27,826.02
	DP200-5K	Supply of Filtration Media. Start-up Not Included.	\$	29,802.00
	DP300-10K	Supply of Filtration Media. Start-up Not Included.	\$	69,828.98
	DP300-7K	Supply of Filtration Media. Start-up Not Included.	\$	52,859.26
333914	DP400-12K	Supply of Filtration Media. Start-up Not Included.	\$	82,460.63
333914		number of gallons in tank)	\$	10.70
333914	DPS-10V-UL	DPS Duplex Pumpset up to 10 GPM with vertically mounted pumps; Price includes containment p	•	19,664.40
	DPS-28GPM-475	DPS Duplex Pumpset up to 28 GPM; Price includes containment pan (powder coated)	\$	23,147.33
333914	DPS-30GPM	DPS Duplex Pumpset up to 30 GPM; Price includes containment pan (powder coated)	\$	26,188.88
	DSC-100	Dispensing System Controller - Nema 4X Enclosure, Panel Mounted Emergency Stop Control	\$	3,766.49
	DSC-ADD2P	DSC-100 Upgrade -Add 1 2-Pole Breaker for Aux. Equipment	\$	87.39
	DSC-CUSTOM	DSC-100 Upgrade - Custom Configuration (Power Requirements, etc)	\$	1,840.44
	DSC-ESTOP	DSC-100 Upgrade - Stainless Steel Remote Emergency Stop	\$	230.95
	DSC-LTC	DSC-100 Upgrade - Lighting Circuit (for Remote Light / Photo Cell) 150 W Maximum.	\$	207.76
333914	DSC-STRT	DSC-100 Upgrade - Motor Starter for Multiple Pumps - Maximum 3 Per Panel	Ś	398.58
332311		UL 142 Double Wall Rectangular 1000 gallon Fuel Storage Day Tank. Price Includes External	\$	4,765.18
332311	DT-1000-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	5,241.34
332311		UL 142 Double Wall Rectangular 120 gallon Fuel Storage Day Tank. Price Includes External	\$	2,322.85
332311	DT-120-RUP	UL 142 Double Wall Rectangular 120 gallon Fuel Storage Day Tank with Rupture Basin. Price	\$	2,554.69
332311	DT-150	UL 142 Double Wall Rectangular 150 gallon Fuel Storage Day Tank. Price Includes External	\$	2,398.64
332311	DT-150-RUP	UL 142 Double Wall Rectangular 150 gallon Fuel Storage Day Tank with Rupture Basin. Price	\$	2,638.50
332311	DT-180	UL 142 Double Wall Rectangular 180 gallon Fuel Storage Day Tank. Price Includes External	\$	2,475.33
332311	DT-180-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	2,722.32
332311	DT-280	UL 142 Double Wall Rectangular 280 gallon Fuel Storage Day Tank. Price Includes External	\$	2,772.26
332311	DT-280-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	3,049.57
332311	DT-300	UL 142 Double Wall Rectangular 300 gallon Fuel Storage Day Tank. Price Includes External	\$	2,889.96
332311	DT-300-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	3,178.87
332311		UL 142 Double Wall Rectangular 350 gallon Fuel Storage Day Tank. Price Includes External	\$	3,006.77
332311	DT-350-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	3,308.16
332311		UL 142 Double Wall Rectangular 500 gallon Fuel Storage Day Tank. Price Includes External	\$	3,408.92
332311	DT-500-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	3,749.55
332311	DT-60	UL 142 Double Wall Rectangular 60 gallon Fuel Storage Day Tank. Price Includes External	\$	1,467.72
332311	DT-60-RUP	UL 142 60 gallon Fuel Storage Day Tank with Rupture Basin. Price Includes External	\$	1,613.96
	DT-75	UL 142 Double Wall Rectangular 75 gallon Fuel Storage Day Tank. Price Includes External	\$	1,897.51
332311		UL 142 Double Wall Rectangular 750 gallon Fuel Storage Day Tank. Price Includes External	\$	3,688.91
	•	·		171

SIN#	Part Number	Description		GSA Price	
332311	DT-750-RUP	Includes External Polyurethane Coating (White), Kindorf for Controls Mounting, and	\$	4,057.18	
332311	DT-75-RUP	UL 142 Double Wall Rectangular 75 gallon Fuel Storage Day Tank with Rupture Basin. Price	\$	2,087.44	
333914	DTASC-3P	Day Tank Auto Stick Level Monitor for up to 3 Pumps	\$	3,522.17	
332311	DTLM-5PT-3P	Day Tank Level Monitor for up to 5 Monitoring Points and 3 Pumps	\$	3,160.14	
332311	DTLM-LEAK	DTLM Day Tank Leak Sensor	\$	205.09	
332311	DTLM-LVL-PKG-5PT	DTLM Day Tank Level Package	\$	1,440.08	
332311	DT-RP-PD14	Day Tank Return Pump Assembly - up to 14 GPM Positive Displacement - Remote Tank Mount	\$	4,815.12	
332311	DT-RP-TM-14	Day Tank Return Pump - up to 14 GPM Positive Displacement -Includes Tank Mount Bracket	\$	3,877.95	
332311	DT-TRIM-PKG W/CNTRLS	Day Tank Trim Package with Controls	\$	2,445.01	
333914	FOC-B	FOC Boiler Feed Controls Includes 3/4" Strainer, Ball Valve , Pressure Gauge	\$	708.00	
333914	FOC-CUSTOM	Custom Modifications to the Safesite Fuel Oil Controller Specifications-Price for Programming On	\$	1,836.88	
333914	FOC-CV-HL	FOC Control Valve Assembly (CV)	\$	3,145.88	
333914	FOC-CWK	FOC Cold Weather Kit for Control Panel. Includes Window & Enclosure Heater	\$	657.17	
333914	FOC-DT-LVL-MAG	FOC Day Tank Leak Sensor and Mag Level Transmitter	\$	2,906.01	
333914	FOC-DT-LVL-PKG	FOC Day Tank Package: Includes Level Transmitter, Overfill Sensor and Leak Sensor	\$	2,376.35	
333914	FOC-FOS-0P	SafesiteTM FOC Fuel Oil Control & Power Distribution System	\$	6,701.04	
333914	FOC-FOS-1P	SafesiteTM FOC Fuel Oil Control & Power Distribution System. Controls up to 1 Transfer Pump	\$	7,041.66	
333914	FOC-FOS-2P	SafesiteTM FOC Fuel Oil Control & Power Distribution System. Controls up to 2 Transfer Pumps	\$	7,224.46	
333914	FOC-FOS-3P	SafesiteTM FOC Fuel Oil Control & Power Distribution System. Controls up to 3 Transfer Pumps	\$	7,652.47	
333914	FOC-FOS-4P	SafesiteTM FOC Fuel Oil Control & Power Distribution System. Controls up to 4 Transfer Pumps	\$	8,265.95	
333914	FOC-MT-LVL-MAG	FOC Main Tank Leak Sensor and Mag Level Transmitter	\$	2,906.01	
333914	FOC-MT-LVL-PKG	FOC Main Tank Leak Sensor and Level Transmitter	\$	1,942.10	
333914	FOC-RA1	NEMA 4X Remote Alarm for FOC System.	\$	915.76	
333914	FOC-REC-INSTALL-MT	Factory Installation of Recirculation System on Main Tank	\$	2,155.21	
333914	FOC-RLD1	NEMA 4X Remote Level Display for FOC System	\$	1,571.15	
333914	FOC-SFILL-3IN	FOC Smart Fill System for Main Tank (Diesel Only). Price Includes: High Capacity Fuel Pump, 3"	\$	18,371.45	
333914	FOC-SFILL-3IN-ADD-TANK	FOC Smart Fill System Main Tank Assembly. Price Includes 3" Motorized Ball Valve	\$	4,247.11	
333914	FPS-14	(FPS-14) Standalone 14gpm 3-Stage Fuel Polishing System in a 56x42x14	\$	20,317.11	
333914	MT-P1	One Supply Pump Package: Includes 1/3 HP Submersible Pump and 1-Isolation/Ball Valve.	\$	2,243.49	
333914	MT-P2	Duplex Supply Pump Package: Includes 2-1/3 HP Submersible Pump and 2-Isolation/Ball Valves.	\$	3,652.35	

ISSUED BY CODE REQUISITION NUMBER MAS	DocuSign Envelope ID: D9E9D9BD-FF33-4004-B2A4-57B5AA38507D AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT							1.CONTRACT ID CODE			PAGE OF PAGES 1 2	
GODE General Services Administration PAS, Greater Southwest Adquisition Center (7FC) 819 Taylor Street, Rm 6A06 Port Worth, TX 76102 I. NAME AND ADDRESS OF CONTRACTOR (Number, street, county, State and ZIP Code) CORE ENGINEERED SOLUTIONS, INC. 620 HERNDON PKWY STE 120 HERNDON, VA 201705400 FACILITY CODE 1. THE STEM ONLY APPLIES TO AMENDMENTS OF SOLICITATION OF CONTRACT/ORDER (SS-07F-011GA) OCT UI, 2016 OCT UI, 201		.					5. PROJECT NUMBER (If applicable)					
HERNDON, VA 201705400 Comparison	General Services Administration FAS, Greater Southwest Acquisition Center (7FC) 819 Taylor Street, Rm 6A06						7. ADMINISTERED BY (If other than Item 6) CODE GSA/FAS/QV0CE 77 FORSYTH ST SW					
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The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers The above numbered solicitation is amended as set forth in Item 14. The hour and date specified in the solicitation or as amended, by one of the following methods: specified for receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: one of the following intended and an enderment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: one of the following method in the following approved price of the following approved price of the following of the following approved price of the following of the following of the following approved price of the following of the following approved price of the following of the following of the	HE				GS-07F-0 X 10B. DATED (SE			11GA E ITEM 13)				
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: 1) By completing lems 8 and 15, and returning copies of the amendment (b) By acknowledging receipt of this amendment on each copy of the offer submitted, or (c) By separate letter or electronic communication and amendment numbers FALURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR ? OUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFERS PRIOR ? OUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFERS PRIOR ? OUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFERS PRIOR ? OUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFERS PRIOR ? OUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFERS PRIOR ? OUR AND DATE serviced such letter or electronic communication, provided each letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 2. ACCOUNTING AND APPROPRIATION DATA (If required) 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NUMBER AS DESCRIBED IN ITEM 14. 2. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authors)) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER IN ITEM 14. 2. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authors)) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER 3. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14. 2. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: See Block 13 Notes 3. THE SOURCE AND THE AUTHORITY OF FAR AS 1.033). Type of contra	ODE		FACILITY CO	DE								
Specified for receipt of Offers Specified for receipt of Offers Specified for receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:		11. THIS	ITEM ONL	Y APPLIES	O AMENDI	IEN]	TS OF	SOLICIT	ATION	IS	1	
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IT MODIFIES THE CONTRACT/ORDER NUMBER AS DESCRIBED IN ITEM 14. A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER IN ITEM 150. X				JES ONLY TO I	MODIFICATION	S OF	CONTR	ACTS/ORI	DERS.			
8. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b). Type of contract modifications Unilateral X		A. THIS CHANGE ORDER IS ISSUED PURSUANT								R NUMBER		
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GSA Initiated Mod Barbara J. Smith												
Barbara J. Smith			16A. NAME AND TIT									
5B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED			Barbara	bara J. Smith								
	5B. CONTR	ACTOR/OFFEROR	15C. DATE SIGNE	ĒD	16B. UNITED STATE	S OF A	AMERICA				16C. DATE SIGNED	
Signature Not Required By Signed electronically See above Aug 02, 202 (Signature of Contracting Officer)				▼								

STANDARD FORM 30 (REV. 11/2016) Prescribed by GSA FAR (48 CFR) 53.243 Continuation of Description...

05/04/2021, awarded with Mod PS-0016, dated 6/16/2021.

There are no other price lists in effect.

c. The price discount relationship remain as follows:

For Products: Core Engineered Solution, Inc. Most Favored Customers (MFC) and the Basis of Award (BOA) for this contract remain "Dealer/Resellers and All Customers". The price/discount relationship between the Government and the MFC/BOA will never be less favorable to the Government than at the time of award, that is: For the life of the contract, the Government's basic discount will always be at least 11.5% and will never be more than 5.5% less than the 17% basic discount granted to the MFC/BOA.

For Services: Core Engineered Solution, Inc. Most Favored Customers (MFC) and the Basis of Award (BOA) for this contract are "All Customers". The price/ discount relationship between the Government and the MFC will never be less favorable to the Government than at the time of award, that is: For the life of the contract, the Government's basic discount will never be less than 1% and will always be at least 1% greater than the 0% basic discount granted to the MFC/BOA.

- d. The Economic Price Adjustment (EPA) Clause 552.216-70 applies to all items on this contract.
- e. The current terms and conditions in effect for this option period are as follows: Basic Discount:

Product: 11.5% MFC:17% Services: 1% MFC: 0%

Quantity Discount:

Product: additional 1% orders over \$200,000 Services: additional 1% orders over \$150,000

Prompt Payment Discount: 2%-20/Net30 MFC: 3%-10/Net 30

FOB Terms: Origin MFC: SAME

Delivery Terms: 60-90 days MFC: SAME

Geographic Scope: 48 States, DC

Warranty: The manufacturer s Standard Commercial Warranty applies

Restocking Fees:

10% Standard items

25% Non-Standard/Custom items

Foreign Items: None Minimum Order: \$0

- f. This modification incorporates the re representation of size status (FAR 52.212-3(c)) into this contract.
- g. The Industrial Funding Fee (IFF) is a separate collection mechanism and any increase or decrease in the fee does not change the price discount relationship stated above. The current IFF is .75% and should be calculated as follows:

Negotiated price divided by (1 minus .0075) which equates to Negotiated price divided by 0.9925. Example: (\$100,000 / 0.9925) = \$100,755.67

This modification is issued at no cost to either party.

Continuation of Description...

All other terms and conditions remain in effect as originally accepted or subsequently changed by modification.



Block 13 Notes

Block 13.C:

Clause I-FSS-163, Option to Extend the Term of the Contract (Evergreen).

In Process



safety, compliance, reliability,

CONTRACTOR E-VERIFY AFFIDAVIT

I hereby certify that Core Engineered Solutions, Inc. does not employ, contract with, or subcontract with an unauthorized alien, and is otherwise in full compliance with Section 448.095 Florida Statues.

All employees hired on or after January 1, 2021 have had their work authorization status verified through the E-Verify system.

A true and correct copy of Core Engineered Solutions, Inc. proof of registration in the E-Verify system is attached to this Affidavit. Print Name: Deborah Ulbrick Title: Vice President Date: December 1, 2021 STATE OF VIRGINIA **COUNTY OF Fairfax** The foregoing instrument was acknowledged before me by means of y physical presence or __ online notarization, this 1st day of <u>December</u>, 2021 by <u>Deborah Ulbrick</u> Core Figureered, a ___corporation, on behalf of the corporation. He/she is personally known to me or has produced <u>Priver's license</u> as identification. **Notary Public Notary Seal** Name typed, printed or stamped My Commission Expires: March 31, 2022

NOTARY PUBLIC Commonwealth of Virginia Reg. # 7346974 Com. Exp. March 31, 2022 Visit our <u>Temporary Policies</u> Related to COVID-19 page for E-Verify and Form I-9 changes due to COVID-19.

An official website of the United States government Here's how you know

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Home / About E-Verify / E-Verify Data / How To Find Participating Employers

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HOW TO FIND PARTICIPATING EMPLOYERS

Use the E-Verify search tool to find employers who are currently enrolled in E-Verify. Your search will display the following information:

- Employer name The name the employer used when they enrolled in E-Verify. This can be the business' legal name, a trade name, or an abbreviation.
- Doing Business As (DBA) name The name an employer uses publicly. The public may see the DBA, but the employer may have used another name when they enrolled in E-Verify.
- Account Status Indicates whether the account is currently enrolled or terminated.
- **Enrollment date** The date the E-Verify Memorandum of Understanding is signed.
- **Termination Date** The E-Verify Memorandum of Understanding termination date.
- Workforce size Appears as long as the employer reported they have at least five employees.
- Number of hiring sites The locations where employers hire employees and where they complete Form I-9.
- Hiring site locations (by state) The geographic location(s) of hiring sites, by state, reported by the employer.

Parameters:

- USCIS updates the search tool data every quarter. However, employer status may be updated as needed.
- Employers report their own data at the time they enroll in E-Verify. The accuracy and completeness of the data depend on what was submitted by employers at the time of enrollment and as reported throughout the employer's relationship with E-Verify.
- Review Employer Data Parameters

Search

Business Name

Core Engineered Solutions

Primary Industry Type

Select Industry Type(s)

Hiring Site Locations (by state)

Select State(s)

Account Status

- Any -

Items per page

10

In Process

SEARCH

RESET

<u>Employer</u> ▲	Doing Business As	Account Status	<u>Date</u> <u>Enrolled</u>	<u>Date</u> <u>Terminated</u>	Workforce Size	Number of Hiring Sites	Hiring Site Locations (by state)
Core Engineered Solutions, Inc.		Open	03/10/2017		10 to 19	1	VA

Showing 1 to 1 of 1 entries. LCSV

ENROLLING IN E-Verify IS EASY! WANT TO LEARN MORE?



safety. compliance. reliability. www.core-es.com

Quote To:

City of Palm Coast Fred Greiner 2 Utility Dr.

Palm Coast, FL 32137

P: (386)986-2347

F:

fgreiner@palmcoastgov.com

Core Engineered Solutions, Inc. 620 Herndon Parkway, Suite 120 Herndon, VA 20170

Phone: 703.563.0320 Fax: 703.563.0330

Ship To:

City of Palm Coast

4 Corporate Drive Palm Coast, FL 32137



QUOTATION

Quote #

CORQ35004-02

Date

02/06/22

Acct Mngr.

Deborah F. Ulbrick

GSA Contract # GS07F-011GA Small Business Fed ID # 54-1553225 Duns # 623398922 Cage Code - 0P5S8

SIN#	Item	Qty	Description	Unit Price	Ext. Price
			4 Corporate Drive		
332311	GCVT-08000	1	ConVault 8,000 Gallon UL 2085/UL752 Tank System	\$39,497.32	\$39,497.32
332311	GCVTA-BPL	1	Neoprene Bearing Pad Kit for 8000+ Gallon Tank	\$504.70	\$504.70
333914	GCVTA-HHDR-L	1	Hurricane Hold Down Restraint System for Large Tanks 8000 Gallon & Up. Includes: 4-1/2in Galvanized Cables, Cable Clamps, Hose to Cover Cable, Thimbles (to thread cable through hose cover), 8-Eyebolt for cain-place slabs. 12in SLAB REQUIRED FOR 8,000 -12,000 GALLON TANKS FOR RESTRAINT SYSTEM	\$1,655.86	\$1,655.86
332311	GCVTA-PKGACC8G	1	Basic Gas Vent Package - 8 in - installed	\$1,276.90	\$1,276.90
332311	GEP-F3-RF	1	3 in Hi Flow Fill Limiter/Shutoff Valve (4,000+) REQUIRES 4in FILL PIPE OPENING for Remote Fill Application (NPT Top)	\$1,894.84	\$1,894.84
332311	GEP-RF3-SP	1	Remote Fill Box Package (3in Connection) - Special - Includes: 20 Gallon Remote Fill Box on Legs, 3in Ball Valve, 3in Check Valve, and 3in Camlock Connection with Dust Cap. Does Not Include Piping or Installation	\$2,810.60	\$2,810.60
332311	GEP-SPK65-U	1	65 Gallon Spill Kit for Larger Tanks. Includes UV cover.	\$647.37	\$647.37
332311	GEP-TG-M918	1	Clock Gauge Alarm - Morrison 918	\$1,172.57	\$1,172.57
333914	GEP-PROTEUS-1	1	Proteus Tank Gauging System for One Tank. Includes X Controller with Printer, 1-Magnetostrictive Level Probe, Product Distinguishing Leak Sensor for Interstitial, 1-Tank Remote Alarm, 8 Channel Relay Output Board. START-UP NOT INCLUDED.	\$8,838.41	\$8,838.41
332311	GCVTA-SH-G6000-M	1	Galvanized Stairs with Railing Fill Access for 5200+ Gallon Tank - Plant: PA	\$3,623.82	\$3,623.82
333914	GPKGTM15D-GPI	1	Tank Mounted Consumer Pump Package - Diesel.	\$1,919.80	\$1,919.80
	OM Upgrade	1	Upgrade To Fill Rite FR311	\$936.96	\$936.96
	EFI-INSTALLATION		Installation Services Per The Attached Scope Of Work Dated January 19, 2022	\$295,447.97	\$295,447.97
	EFI-INSTALLATION	1	Bond	\$4,198.09	\$4,198.09

^{***}Design assistance, installation and ancillary services are offered under this contract.***

SIN#	Item	Qty Description		Unit Price	Ext. Price
	Notes	FREIGHT IS AN ESTIMATE ONLY; DUE	SubTota	al	\$364,425.21
OM - One	en Market Item	TO RISING FUEL PRICES, FREIGHT	Sales Ta	x	\$0.00
OW - Ope	en warket item	WILL BE CONFIRMED AT TIME OF ORDER	Shipping & Handlin	g	\$6,500.00
		ONDEN	Tota	<u></u>	\$370,925.21

Electronic submittals only.

Freight: FOB Origin (prepaid and charged back).

Offloading Not Included

Terms: 2% at 20 days; Net 30, credit cards accepted.

Volume Discount: 1.0% for Product orders > \$200,000; 1% for Service Orders > \$150,000

This quotation and related drawings and schematics, specifications, scope of work or other information is CONFIDENTIAL and PROPRIETARY and shall not be disclosed or reproduced, in whole or in part, including in Solicitations, without prior approval.



safety. compliance. reliability. www.core-es.com

Quote To:

City of Palm Coast Fred Greiner

2 Utility Dr. Palm Coast, FL 32137

P: (386)986-2347

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fgreiner@palmcoastgov.com

Core Engineered Solutions, Inc. 620 Herndon Parkway, Suite 120 Herndon, VA 20170

Phone: 703.563.0320 Fax: 703.563.0330

City of Palm Coast

Palm Coast, FL 32164

50 Citation Blvd

Ship To:

QUOTATION

Quote #

CORQ35012-02

Date

02/06/22

Acct Mngr.

Deborah F. Ulbrick

GSA Contract # GS07F-011GA **Small Business** Fed ID # 54-1553225 Duns # 623398922

Cage Code - 0P5S8

SIN#	Item	Qty	Description	Unit Price	Ext. Price
			50 Citation Blvd		
332311	GCVT-12000		ConVault 12,000 Gallon UL 2085/UL752 Tank System	\$54,615.89	\$54,615.89
332311	GCVTA-BPL	1	Neoprene Bearing Pad Kit for 8000+ Gallon Tank	\$504.70	\$504.70
333914	GCVTA-HHDR-L	·	Hurricane Hold Down Restraint System for Large Tanks 8000 Gallon & Up. Includes: 4-1/2in Galvanized Cables, Cable Clamps, Hose to Cover Cable, Thimbles (to thread cable through hose cover), 8-Eyebolt for cain-place slabs. 12in SLAB REQUIRED FOR 8,000 -12,000 GALLON TANKS FOR RESTRAINT SYSTEM	\$1,655.86	\$1,655.86
332311	GCVTA-PKGACC8G	1	Basic Gas Vent Package - 8 in - installed	\$1,276.90	\$1,276.90
332311	GEP-F3-RF		3 in Hi Flow Fill Limiter/Shutoff Valve (4,000+) REQUIRES 4in FILL PIPE OPENING for Remote Fill Application (NPT Top)	\$1,894.84	\$1,894.84
332311	GEP-RF3-SP	1	Remote Fill Box Package (3in Connection) - Special - Includes: 20 Gallon Remote Fill Box on Legs, 3in Ball Valve, 3in Check Valve, and 3in Camlock Connection with Dust Cap. Does Not Include Piping or Installation	\$2,810.60	\$2,810.60
332311	GEP-SPK65-U		65 Gallon Spill Kit for Larger Tanks. Includes UV cover.	\$647.37	\$647.37
332311	GEP-TG-M918	1	Clock Gauge Alarm - Morrison 918	\$1,172.57	\$1,172.57
333914	GPKGTM15D-GPI	1	Tank Mounted Consumer Pump Package - Diesel.	\$1,919.80	\$1,919.80
	OM Upgrade	1	Upgrade To Fi ll Rite FR311	\$936.96	\$936.96
333914	GEP-PROTEUS-1	·	Proteus Tank Gauging System for One Tank. Includes X Controller with Printer, 1-Magnetostrictive Level Probe, Product Distinguishing Leak Sensor for Interstitial, 1-Tank Remote Alarm, 8 Channel Relay Output Board. START-UP NOT INCLUDED.	\$8,838.41	\$8,838.41
332311	GCVTA-SH-G6000-M		Galvanized Stairs with Railing Fill Access for 5200+ Gallon Tank - Plant: PA	\$3,623.82	\$3,623.82
	EFI-INSTALLATION	1	Installation Services Per The Attached Scope Of Work Dated November 23, 2021	\$324,722.51	\$324,722.51
	EFI-INSTALLATION		Bond	\$4,558.45	\$4,558.45

^{***}Design assistance, installation and ancillary services are offered under this contract.***

SIN#	Item	Qty Description		Unit Price	Ext. Price
N	lotes	FREIGHT IS AN ESTIMATE ONLY; DUE	SubTota	al	\$409,178.68
OM One	n Market Item	TO RISING FUEL PRICES, FREIGHT	Sales Ta	X	\$0.00
Olvi - Ope	ii iviai ket iteiii	WILL BE CONFIRMED AT TIME OF ORDER	Shipping & Handlin	g	\$14,800.00
		ONDEN	Tota		\$423,978.68

Electronic submittals only.

Freight: FOB Origin (prepaid and charged back).

Offloading Not Included

Terms: 2% at 20 days; Net 30, credit cards accepted.

Volume Discount: 1.0% for Product orders > \$200,000; 1% for Service Orders > \$150,000

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Quote To:

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Phone: 703.563.0320 Fax: 703.563.0330



Ship To:

City of Palm Coast

26 Utility Dr. Palm Coast, FL 32137



QUOTATION

Quote #

CORQ35011-04

Date

02/08/22

Acct Mngr.

Deborah F. Ulbrick

GSA Contract # GS07F-011GA **Small Business** Fed ID # 54-1553225 Duns # 623398922 Cage Code - 0P5S8

SIN#	Item	Qty	Description	Unit Price	Ext. Price
			26 Utility Drive		
332311	GCVT-08000	1	ConVault 8,000 Gallon UL 2085/UL752 Tank System	\$39,497.32	\$39,497.32
332311	GCVTA-BPL	1	Neoprene Bearing Pad Kit for 8000+ Gallon Tank	\$504.70	\$504.70
333914	GCVTA-HHDR-L	1	Hurricane Hold Down Restraint System for Large Tanks 8000 Gallon & Up. Includes: 4-1/2in Galvanized Cables, Cable Clamps, Hose to Cover Cable, Thimbles (to thread cable through hose cover), 8-Eyebolt for cain-place slabs. 12in SLAB REQUIRED FOR 8,000 -12,000 GALLON TANKS FOR RESTRAINT SYSTEM	\$1,655.86	\$1,655.86
332311	GCVTA-PKGACC8G	1	Basic Gas Vent Package - 8 in - installed	\$1,276.90	\$1,276.90
332311	GEP-F3-RF	1	3 in Hi Flow Fill Limiter/Shutoff Valve (4,000+) REQUIRES 4in FILL PIPE OPENING for Remote Fill Application (NPT Top)	\$1,894.84	\$1,894.84
332311	GEP-RF3-SP	1	Remote Fill Box Package (3in Connection) - Special - Includes: 20 Gallon Remote Fill Box on Legs, 3in Ball Valve, 3in Check Valve, and 3in Camlock Connection with Dust Cap. Does Not Include Piping or Installation	\$2,810.60	\$2,810.60
332311	GEP-SPK65-U	1	65 Gallon Spill Kit for Larger Tanks. Includes UV cover.	\$647.37	\$647.37
332311	GEP-TG-M918	1	Clock Gauge Alarm - Morrison 918	\$1,172.57	\$1,172.57
333914	GPKGTM15D-GPI	1	Tank Mounted Consumer Pump Package - Diesel.	\$1,919.80	\$1,919.80
	OM Upgrade	1	Upgrade To Fill Rite FR311	\$936.96	\$936.96
333914	GEP-PROTEUS-1	1	Proteus Tank Gauging System for One Tank. Includes X Controller with Printer, 1-Magnetostrictive Level Probe, Product Distinguishing Leak Sensor for Interstitial, 1-Tank Remote Alarm, 8 Channel Relay Output Board. START-UP NOT INCLUDED.	\$8,838.41	\$8,838.41
332311	GCVTA-SH-G6000-M	1	Galvanized Stairs with Railing Fill Access for 5200+ Gallon Tank - Plant: PA	\$3,623.82	\$3,623.82
ОМ	EFI-INSTALLATION	1	Installation Services Per The Attached Scope Of Work Dated February 8, 2022	\$284,823.45	\$284,823.45
	EFI-INSTALLATION	1	Bond	\$4,266.66	\$4,266.66

^{***}Design assistance, installation and ancillary services are offered under this contract.***

SIN#	Item	Qty	Description		Unit Price	Ext. Price
	Notes	FREIGHT IS A	AN ESTIMATE ONLY; DUE	SubTota	al	\$353,869.26
	en Market Item	TO RISING F	JEL PRICES, FREIGHT	Sales Ta	X	\$0.00
Olvi - Op	den Market Hein	WILL BE CON	IFIRMED AT TIME OF	Shipping & Handlin	g	\$6,500.00
		ONDLK		Tota		\$360,369.26

Electronic submittals only.

Freight: FOB Origin (prepaid and charged back).

Offloading Not Included

Terms: 2% at 20 days; Net 30, credit cards accepted.

Volume Discount: 1.0% for Product orders > \$200,000; 1% for Service Orders > \$150,000

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City of Palm Coast WTP #1 4 Corporate Drive N Palm Coast, FL 32137

Underground Storage Tank (UST) Removal and Aboveground Storage Tank (AST) Installation

Scope of Work 01/19/2022

Includes:

- 1. Provide all DEP notifications, engineered drawings (using customer furnished site plan) and secure all necessary permits.
- 2. Mobilize to the site.
- 3. Disconnect all electrical from the existing UST fuel system.
- 4. Transfer remaining fuel into a temporary tank.
- 5. Excavate to the top of the UST
- 6. Disconnect all piping and remove all tank accessories.
- 7. Clean and triple rinse UST
- 8. Remove, haul off, and dispose of existing 6,000 Gallon UST.
- 9. Obtain the required amount of soil samples and have them analyzed for contamination.
- 10. Furnish and install backfill material to subgrade.
- 11. Furnish all equipment, material and labor to pour new 12' x 27' x 8" thick concrete AST pad.
- 12. Provide crane and labor to off load and set one (1) new 8,000 Gallon Convault AST and stairs on new concrete pad.
- 13. Install Hurricane Hold Down Restraints on new AST.
- 14. Install all emergency and primary vents on new AST.
- 15. Install new tank top hardware on AST.
- 16. Install new Remote Fill Cabinet with piping to new AST.
- 17. Furnish and install schedule 40 black steel pipe and fittings for the Fuel Oil Supply (FOS) line and the Fuel Oil Return (FOR) line between the AST and Emergency Generator.
- 18. Install new Tank Monitor/Leak Detection Control Panel.
- 19. Furnish and install electrical conduit and wiring for the new AST system.
- 20. Paint all piping with primer coat and exterior coating.
- 21. Start up new system and check out for proper operation.

- 22. Train facility personnel in the operation and maintenance of the new fuel system.

 23. Clean up and haul off all debris created by Core.

 24. Demobilize

Option I: Abandon existing 6,000 Gallon UST in place with flowable fill (not foam) in lieu of removing it, including obtaining and analyzing all required soil samples Deduct	- <u>\$</u>	<u>35,046.06</u>
Option II: Remove, haul off, and dispose of the existing 1,000 Gallon AST Including obtaining and analyzing surrounding soil samples, if required.	- <u>\$</u> _	13,557.00
Option III: If contamination is found, the cost for equipment, material, and labor to excavate and stockpile the contaminated soils will be charged on a per hour basis at the following rate (per hour)	1 <u>\$_</u>	_1,267.00
Option IV: Perform additional soil testing beyond the initial required amount (if needed) for the UST and AST removal or abandonment (per te	- <u>\$_</u> st)	38.10
Option V: Haul off and dispose of contaminated soil (per cubic yard / ton)	· <u>\$_</u>	181.00
Option VI: Furnish equipment, material, and labor to pump wastewater or Petroleum liquids from underground soil into on-site containers (per hour)	- <u>\$</u> _	367.00
Option VII: Haul off and dispose of contaminated liquid (per gallon)	- <u>\$</u> _	5.50
Option VIII: Furnish, backfill, and compact the required amount of imported fill to replace the amount of contaminated soil removed (per ton)	d - <u>\$</u> _	16.75
Option IX: Disposal of water or petroleum liquids pumped from UST's or AST's (per gallon)	- <u>\$</u> _	2.00
Option X: If tank sludge is found in the AST's or UST's, the cost for the disposal of the tank sludge and its testing will be determined after the results from an analytical test is known	- <u>\$</u> _	

Page 2 of 3

Conditions and Exclusions:

- If the exterior or interior of the UST's that are being removed have fiberglass or epoxy coating on them, then an additional charge will be added to the disposal on a per tank basis
- Proposal is based on the existing generator being able to return all excess fuel back to the new AST without the need of an additional Day Tank or Return pump.
- If Day Tank with a Return Pump is needed, then the cost for the Day tank and Installation would require a Change Order to be submitted and approved..
- Proposal does not include the installation of any other equipment not mentioned above.
- Proposal is based on existing UST being empty of fuel.
- Proposal does not include the installation of grass sod or seed, or the maintaining of such.
- Proposal does not include any fencing.
- Proposal excludes fuel for the new AST.
- Proposal does not include the removal, hauling, or disposal of any contaminated soils or liquids, or for any additional testing over and above the required minimum amount required that is included in the Scope of Work above. Optional costs are provided above.
- Proposal does not include furnishing an SPCC plan, or the modification of an existing SPCC Plan.

City of Palm Coast WTP #2 50 Citation Blvd. Palm Coast, FL 32164

Underground Storage Tank (UST) Removal and Aboveground Storage Tank (AST) Installation

Scope of Work 01/19/2022

Includes:

- 1. Provide all DEP notifications, engineered drawings (using customer furnished site plan) and secure all necessary permits.
- 2. Mobilize to the site.
- 3. Transfer fuel into a temporary tank.to allow continuous operation.
- 4. Furnish all equipment, material and labor to pour new 12' x 38' x 8" thick concrete AST pad.
- 5. Furnish and install fourteen (14) steel pipe bollards.
- 6. Provide crane and labor to off load and set one (1) new 12,000 Gallon Convault AST and stairs on new concrete pad.
- 7. Install Hurricane Hold Down Restraints on new AST.
- Install all emergency and primary vents on new AST.
- 9. Install new tank top hardware on AST.
- 10. Install new tank top pump.
- 11. Install new Remote Fill Cabinet with piping to new AST.
- 12. Furnish and install required electrical conduit and wiring.
- 13. Furnish and install schedule 40 black steel pipe and fittings for the Fuel Oil Supply (FOS) line and the Fuel Oil Return (FOR) line between the AST and Emergency Generator.
- 14. Install new Tank Monitor/Leak Detection Control Panel.
- 15. Furnish electrical conduit and wiring for the new Fuel System.
- 16. Transfer fuel from existing 8,000 Gallon UST to new 12,000 Gallon AST.
- 17. Disconnect all electrical from the existing UST fuel system.
- 18. Excavate to the top of the UST
- 19. Disconnect all piping and remove all tank accessories.
- 20. Clean and triple rinse UST
- 21. Remove, haul off, and dispose of existing 8,000 Gallon UST.
- 22. Obtain the required amount of soil samples and have them analyzed for contamination.

- 23. Furnish and install backfill material to grade.
- 24. Furnish all equipment, material and labor to pour new 12' x 38' x 8" thick concrete pad where existing UST was removed.
- 25. Paint all piping with primer coat and exterior coating.
- 26. Start up new system and check out for proper operation.
- 27. Train facility personnel in the operation and maintenance of the new fuel system.
- 28. Clean up and haul off all debris created by Core.
- 29. Demobilize

Option I: Abandon existing 8,000 Gallon UST in place with flowable fill (not foam) in lieu of removing it, including obtaining and analyzing all required soil samples	ct - <u>\$</u>	40,500.00
Option II: If contamination is found, the cost for equipment, material, and labor to excavate and stockpile the contaminated soils will be charge on a per hour basis at the following rate (per hour)	d <u>\$</u> _	_1,267.00
Option III: Perform additional soil testing beyond the initial required amount (if needed) for the UST removal or abandonment (per test) (Number of tests depend on the tonnage amount of contamination).	- <u>\$_</u>	38.10
Option IV: Haul off and dispose of contaminated soil (per ton)	- <u>\$</u>	181.00
Option V: Furnish equipment, material, and labor to pump wastewater or Petroleum liquids from underground soil into on-site containers (per hour)	- <u>\$</u> _	367.00
Option VI: Haul off and dispose of contaminated liquid (per gallon)	- <u>\$</u> _	5.50
Option VII: Furnish, backfill, and compact the required amount of imported fill to replace the amount of contaminated soil removed (per ton)	d - <u>\$</u> _	16.75
Option VIII: Disposal of water or petroleum liquids pumped from UST's or AST's (per gallon)	- <u>\$</u> _	2.00
Option IX: If tank sludge is found in the AST's or UST's, the cost for the disposal of the tank sludge and its testing will be determined after the results from an analytical test is known	- <u>\$</u> _	

page 2 0f 3

Conditions and Exclusions:

- If the exterior or interior of the UST's that are being removed have fiberglass or epoxy coating on them, then an additional charge will be added to the disposal on a per tank basis
- Proposal is based on the existing generator being able to return all excess fuel back to the new AST without the need of an additional Day Tank or Return pump.
- If Day Tank with a Return Pump is needed, then the cost for the Day tank and Installation would require a Change Order to be submitted and approved..
- Proposal does not include the installation of any other equipment not mentioned above.
- Proposal is based UST"s to be removed being empty
- Proposal does not include the installation of grass sod or seed, or the maintaining of such.
- Proposal does not include any fencing.
- Proposal excludes fuel for the new AST.
- Proposal does not include the removal, hauling, or disposal of any contaminated soils or liquids, or for any additional testing over and above the required minimum amount required that is included in the Scope of Work above. Optional costs are provided above.
- Proposal does not include furnishing an SPCC plan, or the modification of an existing SPCC Plan.

City of Palm Coast WWTP #1 26 Utility Drive Palm Coast, FL 32137

Aboveground Storage Tank (AST) Installation

Scope of Work

02/08/2022

Includes:

- 1. Provide all DEP notifications, engineered drawings (using customer furnished site plan) and secure all necessary permits.
- 2. Mobilize to the site.
- 3. Transfer fuel into a temporary tank to allow continuous operation of generator.
- 4. Furnish all equipment, material and labor to pour new 12' x 27' x 8" thick concrete AST pad.
- 5. Provide crane and labor to off load and set one (1) new 8,000 Gallon Convault AST and stairs on new concrete pad.
- 6. Install Hurricane Hold Down Restraints on new AST.
- 7. Install all emergency and primary vents on new AST.
- 8. Install new tank top hardware on AST.
- 9. Install new Remote Fill Cabinet with piping to new AST.
- 10. Furnish and install schedule 40 black steel pipe and fittings for the Fuel Oil Supply (FOS) line and the Fuel Oil Return (FOR) line between the AST and Emergency Generator.
- 11. Furnish and install schedule 40 black steel pipe and fittings to manifold the new AST to an existing AST.
- 12. Install new Tank Monitor/Leak Detection Control Panel.
- 13. Furnish electrical conduit and wiring for the new Fuel System.
- 14. Paint all piping with primer coat and exterior coating.
- 15. Start up new system and check out for proper operation.
- 16. Train facility personnel in the operation and maintenance of the new fuel system.
- 17. Excavate to the top of the existing 8,000 Gallon underground storage tank (UST) at Building 14.
- 18. Disconnect all piping and electrical.
- 19. Obtain and have all minimum required soil samples analyzed for contamination.
- 20. Prepare UST for removal.
- 21. Remove, haul off, and dispose of the existing 8,000 gallon UST.
- 22. Furnish and install all necessary backfill to fill in excavated area up to grade.
- 23. Clean up and haul off all debris created by Core.
- 24. Demobilize

Page 1 of 3

Option I: Abandon existing 8,000 Gallon UST in place at Building 14 with flowable fill (not foam) in lieu of removing it, including obtaining and analyzing all required soil samples Deduct	- <u>\$</u>	<u>45,517,00</u>
Option II: If contamination is found, the cost for equipment, material, and labor to excavate and stockpile the contaminated soils will be charged on a per hour basis at the following rate (per hour)	l \$	1,267.00
Option III: Perform additional soil testing beyond the initial required amount (if needed) for the UST removal or abandonment (per test)	- <u>\$</u>	38.10
Option IV: Haul off and dispose of contaminated soil (per ton)	\$_	181.00
<u>Option V:</u> Furnish equipment, material, and labor to pump wastewater or Petroleum liquids from underground soil into on-site containers (per hour)	\$	367.00
Option VI: Haul off and dispose of contaminated liquid (per gallon)	<u>\$</u>	_5.50
Option VII: Furnish, backfill, and compact the required amount of imported fill to replace the amount of contaminated soil removed (per ton)	<u>\$_</u>	16.7 <u>5</u>
Option VIII: Disposal of water or petroleum liquids pumped from UST's or AST's (per gallon)	\$_	2.00
Option IX: If tank sludge is found in the AST's or UST's, the cost for the disposal of the tank sludge and its testing will be determined after the results from an analytical test is known	<u>\$_</u>	

Conditions and Exclusions:

- If the exterior or interior of the UST's that are being removed have fiberglass or epoxy coating on them, then an additional charge will be added to the disposal on a per tank basis
- Proposal is based on the existing generator being able to return all excess fuel back to the new AST without the need of an additional Day Tank or Return pump.
- If Day Tank with a Return Pump is needed, then the cost for the Day tank and Installation would require a Change Order to be submitted and approved..
- Proposal does not include the installation of any other equipment not mentioned above.
- Proposal is based on existing UST being empty of fuel.

Page 2 of 3

- Proposal does not include the installation of grass sod or seed, or the maintaining of such.
- Proposal does not include any fencing.
- Proposal excludes fuel for the new AST.
- Proposal does not include the removal, hauling, or disposal of any contaminated soils or liquids, or for any additional testing over and above the required minimum amount required that is included in the Scope of Work above. Optional costs are provided above.
- Proposal does not include furnishing an SPCC plan, or the modification of an existing SPCC Plan.

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department UTILITY Amount \$382,903-5 YEAR-PROJECT

TOTAL

Item Key 13147 **Account** 54029083-063000-82007

Subject RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC.,

TO PROVIDE ENGINEERING SERVICES FOR THE 5-YEAR MONITORING PLAN FOR THE WASTEWATER TREATMENT FACILITY NO. 2 EXPANSION

Presenter: Danny Ashburn, Utility Systems Manager

Background:

COUNCIL PRIORITY:

D. Service Delivery and Efficiency:

4-Continue to implement water and wastewater utility improvements to harden facilities to mitigate the impacts of flooding and other hazards.

On April 21, 2021, The Florida Department of Environmental Protection, (FDEP), issued Permit Number FL0710008, to construct and operate Wastewater Treatment Facility # 2 (WWTF). The Permit authorizes the construction of the 2.00 MGD expansion to the existing plant. The permit allows the City to discharge to a surface water from the Outfall D-001 to Hulett Swamp, and the condition provides for additional effluent disposal during extreme wet weather conditions.

Conditions No. I.E. 1 through 18 requires the City to conduct a five-year wetlands monitoring plan. The plan monitors water quality, sediment, and biota, animal and plant life, within and from the receiving Hulett Swamp and the immediate vicinity.

The wetlands monitoring plan falls in line with City Council Goal 1.2.1.8 to make infrastructure a priority regarding maintenance and performance. Under the existing contract (RFSQ-CD-19-12), City staff recommends CPH Engineers to provide the engineering services to complete the monitoring plan. All work will be performed in accordance with the FDEP permit.

Funds for the five-year project are budgeted in the Utility Wastewater Treatment Plant #2 Operating Fund as follows. Year one \$89,515.00, and \$73,347.00 for the following four years, for a five year total of \$382,903.00.

SOURCE OF FUNDS WORKSHEET FY 2022-2026

WWTP#2 IMPROVEMENTS 54029083-063000-82007 \$	205,000.00
Total Expended/Encumbered to Date\$	33,083.65
Pending Work Orders/Contracts\$	0.00
Current (WO/Contract)\$	89,515.00
Balance\$	82,401.35

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING A WORK ORDER WITH CPH, INC., TO PROVIDE ENGINEERING SERVICES FOR THE 5-YEAR MONITORING PLAN FOR THE WASTEWATER TREATMENT FACILITY NO. 2 EXPANSION

RESOLUTION 2022-____

Wetland Monitoring Plan for Wastewater Treatment Facility No. 2 Expansion

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING THE TERMS AND CONDITIONS OF A WORK ORDER ISSUED TO CPH, INC., IN THE AMOUNT NOT TO EXCEED \$382,903.00 FOR ENGINEERING SERVICES FOR THE 5-YEAR WETLAND MONITORING PLAN FOR THE WASTEWATER TREATMENT FACILITY NO. 2 EXPANSION; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO **EXECUTE** THE WORK **ORDER**; **PROVIDING** FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, CPH, Inc., is engaged in a continuing services agreement to provide engineering services to the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires to issue a work order under said contract to CPH, Inc., for the above referenced engineering services relating to the 5-Year Wetland Monitoring Plan for Wastewater Treatment Facility No. 2 Expansion.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUCIL OF THE CITY OF PALM COAST, FLORIDA AS FOLLOWS:

SECTION 1. APPROVAL OF WORK ORDER. The City Council of the City of Palm Coast hereby approves the terms and conditions of a work order to CPH, Inc., as attached hereto and incorporated herein by reference herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the work order as depicted in Exhibit "A."

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, is shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Resolution 2022-___ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	
Attachment: Exhibit"A" – Work Order with CPH,	Inc.

DESCRIPTION/SCOPE OF SERVICES City of Palm Coast WWTP#2 Compliance Monitoring



PROJECT DESCRIPTION

FDEP Permit Number FL0710008 was issued on April 21, 2021, to construct and operate the Palm Coast WWTF #2, which is Class I reliability plant to produce advanced wastewater treatment and high-level disinfection. This permit authorizes construction to expand the wastewater treatment capacity from 2.0 MGD AADF to 4.0 MGD AADF. The surface water discharge under Apricot Act (Section 403.086(7), F.S.) is used as a backup method of disposal for the effluent during extreme wet weather conditions. The City is authorized to discharge effluent from Outfall D=001 to the Hulett Swamp, Class III fresh waters, (WBID# 2597), under the APRICOT Act. The City of Palm Coast is responsible for monitoring water quality, sediment, and biota within and from the receiving wetlands as detailed in the FDEP Permit Condition I.E.1 through 18.

Monitoring and assessment requirements of Hulett Swamp and Pellicer Creek are listed in Condition I.B.1 through 18 when the effluent discharging to the Hulett Swamp exceeds 0.6 MGD monthly average daily flow. When APRICOT discharge does not occur, or is less than 0.6 MGD monthly average daily flow, this fact shall be reported on the discharge monitoring report (DMR) (1.B.3).

The City of Palm Coast is responsible for submitting an Annual Wetland Summary Report. The summary report shall include a site description, including a site map showing the point of discharge, location or monitoring stations, general flow patterns in the wetland, biological monitoring summary and discharge summary. Summary discussion topics should include, but not limited to, the following:

- Evaluation of the data in regard to rule criteria; Interpretation of the data results;
- Specific comments concerning each potential exceedance of the criteria;
- Influent of the wastewater discharge on the wetlands and its effects on the type, nature and function of the wetlands (e. g. regeneration, growth and sustainability of woody species, macroinvertebrate community presence and location; presence and biomass of fish species; and hydrologic variability).

The Annual Wetland Monitoring Summary Report is due on January first of each year and will be sent to the District Office and the Domestic Wastewater Section as stipulated in the FDEP permit. The monitoring locations associated with this permit are listed on Exhibit A.

1.0 SCOPE OF SERVICES

CPH shall provide, or obtain from others, all labor, material and equipment to perform the following services:

1.1 Basic Services

ENV-1 Project Coordination

CPH shall assist the City by coordinating with the landowner to obtain permission to set up and conduct long-term monitoring, at stations SWD-1 and SWD-2. The final locations are to be approved by FDEP prior to proceeding with monitoring. CPH shall conduct a field investigation to select suitable monitoring locations. This is a one-time event to be conducted prior to monitoring. Any sketches and descriptions by a professional surveyor required to prepare an access easement shall be provided as an additional service once the

monitoring sites have been selected and approved by CPH, the City and FDEP, and the landowner is in agreement.

ENV-2 Field Review, Monitoring Mobilization & Data Collection

Three (3) monitoring transects at locations WIM-1, WIM-2 and WEP-1 shall be established at each wetland monitoring site (marking locations in the field). The location of transects and the data points identified along each transect shall be monumented by four (4) foot tall PVC pipe. The transect shall have each sampling stations and environmental data located using a hand-held GPS unit. These locations shall be field marked as described below.

- <u>Transect Begin & End, Vegetation Monitoring Plots & Environmental Data Points</u>: A PVC post shall be installed at each data point transect begin/end, and monitoring plots. Nails and flagging will be used to locate environmental data points. Monitoring mobilization/transect set up is a one (1) time event.
- <u>Vegetation Sampling</u>: The species composition and percent cover of the canopy, subcanopy and groundcover shall be determined adjacent to the transect. A vegetative sampling quadrant shall be established adjacent to the transect. The canopy quadrat shall be 10 meters by 10 meters, the subcanopy quadrat shall be 5 meters by 5 meters within the canopy quadrat and the herbaceous (or groundcover) quadrat shall be 1 meter by 1 meter within the sub-canopy quadrat. All three (3) sampling areas shall share a common corner. The location of the sampling quadrats will be marked and labeled in the field. Herbaceous vegetation will be recorded using the line-intercept method on Transects 1, 2 and 3 located at Stations WIM-1, WIM-2 and WEP-1. Vegetation sampling shall be conducted semi-annually.
- Environmental Data: Environmental features, if observed, shall be located by nail, flagging tape and/or stake. These features include, but are not limited to water marks and lower extent of the saw palmetto fringe. Each data point shall be photographed. Environmental data point observations shall be conducted semi-annually.
- <u>Photographic Monitoring</u>: A photographic monitoring station shall be established at the beginning point along each transect and photographs taken in all four cardinal directions at each station. Photographs shall also document vegetation quadrats, hydrologic indicators, ordinary high-water level(s) and other environmental features observed. Photographic monitoring shall be conducted semi-annually.
- <u>Species Observations</u>: CPH will conduct a preliminary survey by general reconnaissance of the monitoring sites for the occurrence or potential occurrence of protected species (threatened, endangered, or special concern) on an annual basis. The approximate location of all observed protected species shall be identified on the FLUCFCS map or aerial photograph prints. Those species referred to as protected are listed under Florida Administrative Code 68A and Florida Statue 581.185 and Code of Federal Regulation (50 CFR 17.11 and 17.12). Species observations shall occur annually during the vegetation sampling event.
- Rainfall Data Collection: Rainfall data is currently recorded at three (3) locations (Palm Coast Water Treatment Plant Site Nos. 1, 2 & 3) on a daily basis and tabulated for a monthly total. The rainfall data currently recorded by the City shall continue be included in the report.

ENV-3 Stream Gauge Installation

Build and install staff gauges at locations D-001 and in Pellicer Creek for location by survey (SWD-1 and SWD-2). Water level data is currently being recorded daily by automatic data logger equipment (HOBO Water Level) and data shall be used in the report preparation and discussed as appropriate to report stream level flow. Data from the 12N piezometer from the CUP monitoring program will be used for the WWTP#2

monitoring program. The Stream Gauges shall be installed at SWD-1 and SWD-2. Data will be collected semi-annually from the staff gauges.

ENV-4 Water Quality Monitoring

- ➤ CPH shall sample conductivity, temperature, dissolved oxygen, pH semi-annually at stations WEP-1 and WIM-1. CPH shall collect one (1) sample for each parameter to include Chlorophyll a, Total Nitrogen and Total Phosphorus, Unionized Ammonia as N, TKN, TSS, BOD Carbonaceous 5-day, Sulfate (SO4) and fecal coliform.
- ➤ CPH shall coordinate with the analytical laboratory to obtain sampling materials for collection as needed. Once samples area collected, CPH shall deliver samples to the laboratory for analysis.
- ➤ Water Quality sampling shall be located within the deep part of the system at the monitoring stations within the photic zone. The sample depth and time will be recorded and identified within the report. CPH anticipates three days to sample.
- ➤ During water quality sampling, CPH scientists shall take photographs, document the aquatic vegetation observed and additional observations that may affect water quality. These observations shall also be recorded and photographed as deemed necessary.
- > CPH shall report any issues observed during the sampling events to the Client via email.
- ➤ CPH shall report the monitoring event results summary in an email to the Client within two (2) weeks of receipt of the laboratory sampling results if lab results appear out of the normal range and exceed criteria thresholds. A location map of the sampling areas shall also be provided.
- ➤ FDEP Standard Operating Procedures (SOP) shall be followed with sample collection, handling and laboratory analysis.
- The semi-annual water quality sampling results shall be included in the annual report.

ENV-5 Sediment Sampling

- ➤ CPH shall collect samples for analysis. The parameters proposed for analysis include sediment sulfide (S²⁻) as S.
- > CPH shall collect one (1) sample within WEP-1, WIM-1 and WIM-2 monitoring stations annually.
- ➤ CPH shall coordinate with the analytical laboratory to obtain sampling materials for collection of samples as needed. Once samples area collected CPH shall deliver samples to the laboratory for analysis.
- > CPH shall report any issues observed during the sampling events to the Client via email.
- ➤ CPH shall report the monitoring event results summary in an email to the Client within two (2) weeks of receipt of the laboratory sampling results if lab results appear out of the normal range and exceed criteria thresholds. A location map of the sampling areas shall also be provided in the report.
- ➤ FDEP Standard Operating Procedures (SOP) shall be followed with sample collection, handling and laboratory analysis.
- The annual sampling results shall be included in the annual report.

ENV-6 48-hour DO & Temp Measurements

CPH shall take dissolved oxygen and temperature measurements at 48-hour, dawn to dusk maximum of 4-hour intervals twice annually at WEP-1 and WIM-1. CPH anticipates collection at 4-hour intervals for a total of eight (8) samplings in a 48-hour period.

ENV-7 Data Management & Report Preparation

- The vegetative sampling, environmental data, photography, sediment sampling and water quality monitoring data for the City of Palm Coast WWTP#2 shall be prepared annually as one (1) report.
- The annual report shall include evaluation of the data in regard to the rule criteria set forth in the permit, interpretation of the data results, specific comments on data exceedance, influent discharge to the wetlands and its effect on the wetlands and monitoring results.
- Reporting will shall also include assessment of chlorophyll a levels, algal mats or blooms, nuisance macrophyte growth and changes in algal species composition to deter if there are any imbalances in flora and fauna of the segment of Pellicer Creek near the point of discharge from the swamp.
- Nutrients will be calculated to determine the annual geometric mean concentrations of TN and TP based on all ambient samples collected during a calendar year.
- CPH shall provide the City with the Annual Wetland Summary Report for review. CPH shall edit the report once and conduct general coordination via phone and email.

ENV-8 Annual Coordination

CPH shall coordinate with the City and FDEP annually for 5 years. CPH anticipates the following coordination tasks:

- Rainfall data shall be recorded by the City at their water treatment plant. The City shall provide rainfall data to CPH upon request.
- CPH shall conduct one (1) field inspection with FDEP annually to review the report results for a total of five (5) field meetings.
- CPH shall attend up to five (5) meetings with the City at the City's office over a period of five (5) years.
- Conduct Zoom/Teams/WebEx Meetings with the City and FDEP as needed to review issues.
- CPH shall coordinate with the City to determine field monitoring dates, obtain discharge data and monitoring results.

1.1 Additional Services

2.0 Fees and Billing

CPH proposes to provide the above described services for a Not-to-Exceed fee provided on Exhibit B for a 5 year period (cost provided by fiscal year). The proposed Not-to-Exceed fee has been calculated utilizing rates as approved in the base contract between CPH and the City of Palm Coast. Expenses for Subconsultants, printing, travel, telephone, and all other related charges have been included in the above Not-to-Exceed fee. CPH will invoice the City based on actual time and expenses and the total amount invoiced to the City will not exceed the costs provided on Exhibit B. Exhibit B provides a list of monitoring tasks and associated fee for the 5-year period.

This proposal includes the following exhibits and figures:

Exhibit A – Monitoring Site Location Description Table

Exhibit B – Schedule of 5-Year Monitoring Events & Associated Fee

Exhibit C – Estimated Hours Spreadsheet

Figures 1 and 2 - Location Map of Monitoring Locations

EXHIBIT A

Monitoring Site #	<u>Description of Monitoring Site</u>
CAL-3	Calculated value concentration of un-ionized ammonia based on the total ammonia,
	temperature and pH collected at WEP-1.
CAL-4	Calculated value concentration of un-ionized ammonia based on the total ammonia,
	temperature and pH collected at WIM-1.
WIM-1	Sample point at the wetland internal monitoring point, immediately downstream of
	the discharge point to the wetland. (See Figure 1)
WIM-2	Sample point at the wetland internal monitoring point, in the approximate geographic
	middle of the wetland. (See Figure 1)
WEP-1	Sample point at the wetland internal monitoring point, at the point of discharge from
	the wetland. (See Figure 1)
SWD-1	Ambient water sample in Pellicer Creek (See Figure 2)
SWD-2	Ambient water sample in Pellicer Creek (See Figure 2)

City of Palm Coast WWTP#2 Compliance Monitoring Schedule – EXHIBIT B FY 2021-2022 through FY 2025 - 2026

(October 1, 2021 through September 30, 2026)

Phase/Task	# Monitoring Task	Date	Fee		
Year 1 - Fisca	nl Year 2021-2022	<u> </u>			
ENV-1	Project Coordination	TBD	\$6,146		
ENV-2A	Monitoring Mobilization	TBD	\$4,441		
ENV-2B	Semi-annual Monitoring and Data Management #1	TBD	\$13,067		
ENV-2C	Semi-annual Monitoring and Data Management #2	TBD	\$13,067		
ENV-3	Stream Gauge Installation	TBD	\$6,115		
ENV-4A	Semi-annual Water Quality and Data Management #1	TBD	\$10,927		
ENV-4B	Semi-annual Water Quality and Data Management #2	TBD	\$10,927		
ENV-5	Annual Sediment Sampling #1	TBD	\$1,291		
ENV-6A	48-hour DO & Temp Measurements #1	TBD	\$3,791		
ENV-6B	48-hour DO & Temp Measurements #2	TBD	\$3,791		
ENV-7	Data Management & Report Preparation #1	TBD	\$12,320		
ENV-8A	Annual Coordination 2021 - 2022	October 2021 –September 2022	\$2,000		
ENV-8B	FDEP Meeting #1	TBD	\$991		
ENV-8C	City Meeting #1	TBD	\$641		
Total Fee for	Fiscal Year 2021-2022	•	\$89,515		
	al Year 2022-2023	,			
ENV-2B	Semi-annual Monitoring and Data Management #3	TBD	\$13,091		
ENV-2C	Semi-annual Monitoring and Data Management #4	TBD	\$13,091		
ENV-4A	Semi-annual Water Quality and Data Management #3	TBD	\$10,951		
ENV-4B	Semi-annual Water Quality and Data Management #4	TBD	\$10,951		
ENV-5	Annual Sediment Sampling #2	TBD	\$1,292		
ENV-6A	48-hour DO & Temp Measurements #3	TBD	\$3,791		
ENV-6B	48-hour DO & Temp Measurements #4	TBD	\$3,791		
ENV-7	Data Management & Report Preparation #2	TBD	\$12,320		
ENV-8A	Annual Coordination 2022-2023	October 2022 –September 2023	\$2,437		
ENV-8B	FDEP Meeting #2	<u> </u>	\$991		
ENV-8C	City Meeting #2		\$641		
	Fiscal Year 2022-2023		\$73,347		
	al Year 2023-2024		*****		
ENV-2B	Semi-annual Monitoring and Data Management #5	TBD	\$13,091		
ENV-2C	Semi-annual Monitoring and Data Management #6	TBD	\$13,091		
ENV-4A	Semi-annual Water Quality and Data Management #5	TBD	\$10,951		
ENV-4B	Semi-annual Water Quality and Data Management #6	TBD	\$10,951		
ENV-5	Annual Sediment Sampling #3	TBD	\$1,292		
ENV-6A	48-hour DO & Temp Measurements #5	TBD	\$3,791		
ENV-6B	48-hour DO & Temp Measurements #6	TBD	\$3,791		
ENV-7	Data Management & Report Preparation #3	TBD	\$12,320		
ENV-8A	Annual Coordination 2023-2024	October 2023 –September 2024	\$2,437		
ENV-8B	FDEP Meeting #3		\$991		
ENV-8C	City Meeting #3		\$641		
	Total Fee for Fiscal Year 2023-2024				
	Il Year 2024-2025		\$73,347		
ENV-2B	Semi-annual Monitoring and Data Management #7	TBD	\$13,091		
ENV-2C	Semi-annual Monitoring and Data Management #8	TBD	\$13,091		
,,,	Joshii annual Monitoring and Data Management #0	100	ψ10,001		

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ENV-4A	Semi-annual Water Quality and Data Management #7	TBD	\$10,951	
ENV-4B	Semi-annual Water Quality and Data Management #8	TBD	\$10,951	
ENV-5	Annual Sediment Sampling	TBD	\$1,292	
ENV-6A	48-hour DO & Temp Measurements#7	TBD	\$3,791	
ENV-6B	48-hour DO & Temp Measurements #8	TBD	\$3,791	
ENV-7	Data Management & Report Preparation #4	TBD	\$12,320	
ENV-8A	Annual Coordination 2024-2025	October 2024 –September 2025	\$2,437	
ENV-8B	FDEP Meeting #4	TBD	\$991	
ENV-8C	City Meeting #4	TBD	\$641	
Total Fee for Fiscal Year 2024-2056				
Year 5 - Fisc	al Year 2025-2026	•		
ENV-2B	Semi-annual Monitoring and Data Management #9	TBD	\$13,091	
E ENV-2C	Semi-annual Monitoring and Data Management #10	TBD	\$13,091	
ENV-4A	Semi-annual Water Quality and Data Management #9	TBD	\$10,951	
ENV-4B	Semi-annual Water Quality and Data Management #10	TBD	\$10,951	
ENV-5	Annual Sediment Sampling #5	TBD	\$1,292	
ENV-6A	48-hour DO & Temp Measurements #9	TBD	\$3,791	
ENV-6B	48-hour DO & Temp Measurements #10	TBD	\$3,791	
ENV-7	Data Management & Report Preparation #5	TBD	\$12,320	
ENV-8A	Annual Coordination 2025-2026	October 2025 –September 2026	\$2,437	
ENV-8B	FDEP Meeting #5	TBD	\$991	
ENV-8C	City Meeting #5	TBD	\$641	
Total Fee for Fiscal Year 2025-2026				
Total Fee for 5 Year Monitoring Program				

Palm Coast WWTP#2- FL0710008 Compliance Monitoring									
	aph	T	1	1	1	1		<u> </u>	F. dim. d. d
Monitoring- Year 1	DES	Sr. ENV	ES	GIS	Admin	Clerical II	Lead ES		Estimated Expenses
Monitoring Mobilization	11	16	16		4				,
Field	24	70	70				70		
Data Management	10	25	15		10	10	25		
Graphics		5	5	17					
Draft report preparation		40	32		8	20	30		
QA/QC Final data	30	24							
Project Coordination & Meetings	25	20			1				
Estimated Hours	100	200	138	17	23	30	125	0	
Hourly Rates	\$175.00	\$135.00	\$95.00	\$105.00	\$70.00	\$60.00	\$105.00	\$0.00	\$3,975.00
То	tal Cost \$17,500.00	\$27,000.00	\$13,110.00	\$1,785.00	\$1,610.00	\$1,800.00	\$13,125.00	\$0.00	\$79,905
Maritaria a Varra Otharasala F	DE0	O., END/	F0	010	Admi	Olaska al II	1 1 50		Estimated
Monitoring- Years 2 through 5	DES	Sr. ENV	ES	GIS	Admin	Clerical II	Lead ES		Expenses
Monitoring Mobilization	5	8	8		2				
Field	24	60	70			10	70		
Data Management	10	25	15	4.5	8	10	25		
Graphics		5	5	15		40	00		
Draft report preparation	20	40	32		4	10	30		
QA/QC Final data	30	24			4				
Project Coordination & Meetings	25 94	15	400	4.5	1	20	405	0	
Estimated Hours Rates	\$175.00	177 \$135.00	130 \$95.00	15 \$105.00	15 \$70.00	\$60.00	125 \$105.00	0 \$0.00	\$3,702.00
	tal Cost \$16,450.00	\$23,895.00	\$12,350.00	\$1,575.00	\$1,050.00	\$1,200.00	\$105.00	\$0.00	\$73,347
10	tai Cost \$10,430.00	\$23,093.00	\$12,330.00	\$1,373.00	\$1,030.00	\$1,200.00	\$13,123.00	φ0.00	Ψ13,341
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Table 1 WWTP#2- FL0710008- Compliance Monitoring- Year 1 City of Palm Coast

July 14, 2021

ITEM DESCRIPTION Hourly Rates (Per Current CPH Rates)	CPH Principal Survey \$170	CADD Tech \$110	CPH PLS \$125	CPH 2 Man Crew \$155	CPH Clerical II \$60	Cost by Task
Survey						
Field				25		\$ 3,875.00
Data Management			7			\$ 875.00
QAQC	7					\$ 1,190.00
Survey	5	7	12			\$ 3,120.00
Project Coordination & Meetings			2		5	\$ 550.00
GRAND TOTAL	12	7	21	25	5	\$ 9,610.00

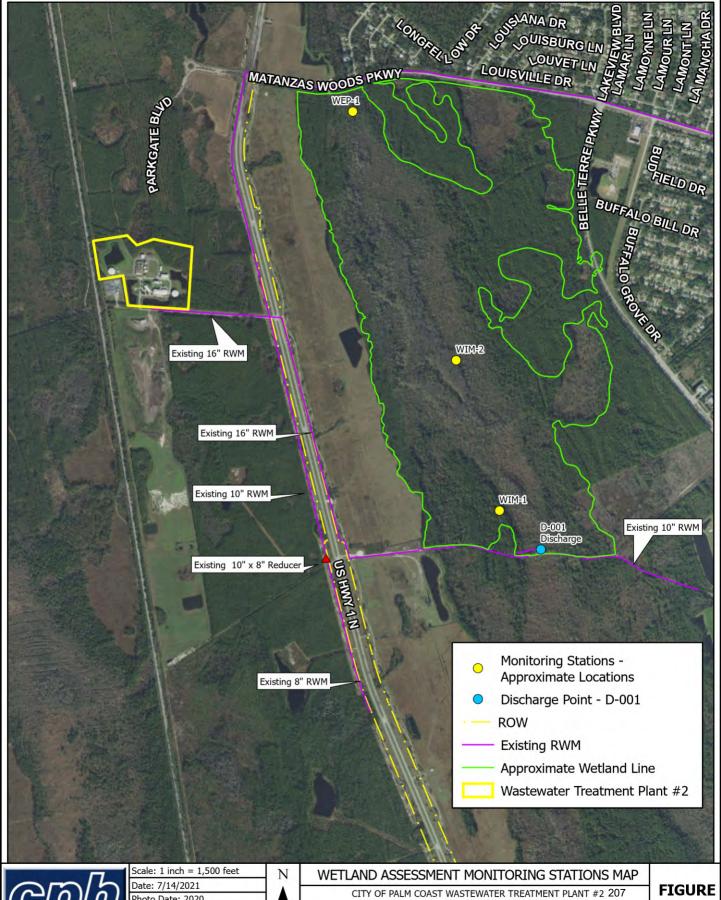




Photo Date: 2020 Project No. P61259 GIS: JOG Biologist: AED

SECTION 33, TOWNSHIP 10 SOUTH, RANGE 30 EAST SECTIONS 3 & 4, TOWNSHIP 11 SOUTH, RANGE 30 EAST FLAGLER COUNTY, FLORIDA

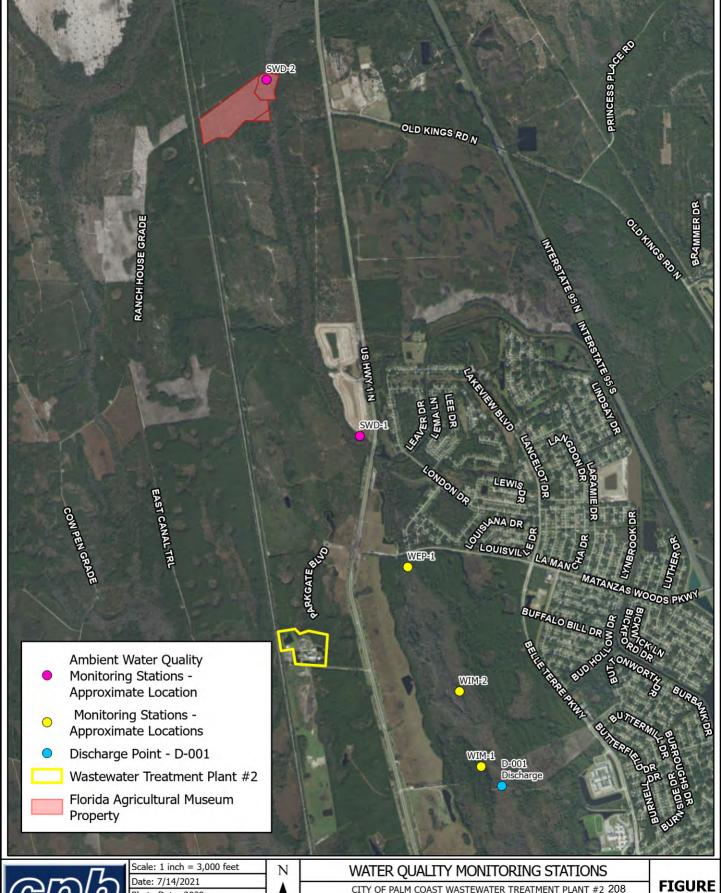




Photo Date: 2020 Project No. P61259 GIS: JOG Biologist: AED

CITY OF PALM COAST WASTEWATER TREATMENT PLANT #2 208 SECTION 33, TOWNSHIP 10 SOUTH, RANGE 30 EAST SECTIONS 3 & 4, TOWNSHIP 11 SOUTH, RANGE 30 EAST FLAGLER COUNTY, FLORIDA

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department UTILITY **Amount** \$77,748.00

Item Key 13148 Account 54019084 052030

Subject RESOLUTION 2022-XX APPROVING PIGGYBACKING THE ST. JOHNS

COUNTY CONTRACT WITH CHEMTRADE CHEMICALS US, LLC FOR THE

PURCHASE OF LIQUID ALUMINUM SULFATE

Presenter: Danny Ashburn

Background:

COUNCIL PRIORITY:

This item is for standard operations.

The Wastewater Treatment Division uses liquid aluminum sulfate to control phosphorous limits to comply with (FDEP) Florida Department of Environmental Protection permit at Wastewater Treatment Plant #2.

City staff is recommending that City Council approve piggybacking the St. Johns County Contract (#22-MCC-CHE-1509) with Chemtrade Chemicals US, LLC through January 20, 2024 to purchase liquid aluminum sulfate. Piggybacking existing competitively bid contracts is advantageous since the pricing is generally better than what the City could obtain on its own, and the City does not incur the expense and delay of soliciting a bid.

Since the underlying contract is an agreement on a per unit price basis, City staff will make purchases on an as needed basis using budgeted funds appropriated by City Council. The Fiscal Year 2022 Budget includes available funding in the City's Utility operating budgets to purchase aluminum sulfate. Staff estimates a monthly average of 4,400 gallons at \$0.93 per gallon thru the term of the contract.

SOURCE OF FUNDS WORKSHEET FY 2022

Utility Fund Chemicals 54019084 052030	\$279,500.00
Total Expended/Encumbered to Date	
Current (WO/Contract)	
Balance	

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING PIGGYBACKING THE ST. JOHNS COUNTY CONTRACT WITH CHEMTRADE CHEMICALS US, LLC FOR THE PURCHASE OF LIQUID ALUMINUM SULFATE

RESOLUTION 2022 - _____ PIGGYBACK ST. JOHNS COUNTY CONTRACT WITH CHEMTRADE CHEMICALS US, LLC

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING A PIGGYBACK CONTRACT BETWEEN CHEMTRADE CHEMICALS US, LLC AND ST. JOHNS COUNTY FOR LIQUID ALUMINUM SULFATE; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE SAID CONTRACT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, Chemtrade Chemicals US, LLC has expressed a desire to provide Liquid Aluminum Sulfate to the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires to approve a piggyback contract between Chemtrade Chemicals US, LLC and St. Johns County Contract #22-MCC-CHE-1509 for Liquid Aluminum Sulfate.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA AS FOLLOWS:

SECTION 1. APPROVAL OF PIGGYBACK. The City Council of the City of Palm Coast hereby approves the terms and conditions of a piggyback contract between Chemtrade Chemicals US, LLC. and St. Johns County Contract #22-MCC-CHE-1509 for Liquid Aluminum Sulfate, as attached hereto and incorporated herein by reference as Exhibit "A".

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Resolution 2022-____ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Engagement Letter



CONTRACT EXECUTIVE OVERVIEW

Vendor Name: Chemtrade Chemicals US, LLC					
Bid/Contract Ref # Bid No:22-03 Contract:22-MCC-CHE-15609					
Agency Name: St. Johns County, FL					
Contract Type: Piggyback Water Wastewater Treatment Chemicals					
Contract Value Over \$50K					
Resolution # 2022- Contract Term End Date 1/20/2024	3				
Renewable Y/N Y If yes # and length of renewals:	Annual Renewal				
Brief Description/Purpose: To utilize the terms, conditions, scope and pricing of the St. Johns Countract Agreement for Water Wastewater Treatment Chemicals services					
Approvals:					
Responsible Dept. Director Date:					
City Finance Date:	<u></u>				
City Attorney Date:					
Interim City Manager Date:					
Vendor Name and Fmail Elizabeth Ryno/Parul Kachhia-Patel bids@chemtradelog	gistics.com				





Finance Department Budget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

Chemtrade Chemicals US, LLC Attn: Parul Kachhia-Patel 90 East Halsey Road, Ste 200 Parsippany, NJ 07054

RE: Engagement Letter Authorizing Piggyback

Water Wastewater Treatment Chemicals

Contract Name

St. Johns County, FL Bid No:22-03 Contract:22-MCC-CHE-15609

Contract Reference

Dear Parul,

The City of Palm Coast, Florida requests permission to utilize your company's above referenced contract in accordance with its terms and conditions and pricing. If agreed, please indicate approval by electronically signing below as well as the Addendum covering the E-Verify and Public Records requirements.

All invoices should be sent via email to ap@palmcoastgov.com. If email is not possible, please mail invoices to: City of Palm Coast, Attn: Accounts Payable, 160 Lake Avenue, Palm Coast, Florida 32164. All legal notices should be sent to the attention of the City Manager at the same address.

Please feel free to contact me at the email address below if you have any questions.

Regards,

Casey Luedke
Procurement Coordinator
cluedke@palmcoastgov.com

This Engagement Letter is hereby acknowledged and agreed to:



ENGAGEMENT LETTER ADDENDUM

1. E-Verify Registration and Use.

- A. Pursuant to section 448.095, Florida Statutes, beginning January 1, 2021, SUPPLIER shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all SUPPLIER employees hired on and after January 1, 2021.
- B. Subcontractors
- (i) SUPPLIER shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.
- (ii) SUPPLIER shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes.
- (iii) SUPPLIER shall maintain a copy of all subcontractor affidavits for the duration of this Agreement and provide it to CTIY upon request.
- C. SUPPLIER must provide evidence of compliance with section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the SUPPLIER stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration in the E-Verify system.
- D. Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to CITY. SUPPLIER shall be liable for all costs incurred by CITY to secure a replacement agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

2. Public Records.

- A. The Parties specifically acknowledge that the Agreement is subject to the laws of the State of Florida, including without limitation, Chapter 119, Florida Statutes, which generally make public all records or other writings made or received by the Parties. If SUPPLIER is either a "contractor" as defined in Section 119.0701(1)(a), Florida Statutes, or an "agency" as defined in Section 119.011(2), Florida Statutes, SUPPLIER shall:
- i. Keep and maintain all public records required by CITY to perform the Services herein; and
- ii. Upon request from CITY's custodian of public records, provide CITY with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S. or as otherwise provided by law; and
- iii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement Term and following completion of the Agreement if SUPPLIER does not transfer the records to CITY; and
- iv. Upon completion of the Agreement, transfer, at no cost, to CITY all public records in possession of SUPPLIER or keep and maintain public records required by CITY to perform the Services herein. If SUPPLIER transfers all public records to CITY upon completion of the Agreement, SUPPLIER shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If SUPPLIER keeps and maintains public records upon completion of the Agreement, SUPPLIER shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to CITY, upon request from CITY'S custodian of public records, in a format compatible with the information technology systems of CITY.
- B. All requests to inspect or copy public records relating to the Agreement shall be made directly to CITY. Notwithstanding any other provision of this Agreement to the contrary, failure to comply with the requirements of this paragraph shall result in the immediate termination of the Agreement, without penalty to CITY. A contractor who fails to provide the public records to CITY within a reasonable time may be subject to penalties pursuant to Section 119.10, Florida Statutes. Further, SUPPLIER shall fully indemnify and hold harmless CITY, its officers, agents and employees from any liability and/or damages, including attorney's fees through any appeals, resulting from SUPPLIER'S failure to comply with these requirements.

C. IF THE SUPPLIER HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE SUPPLIER'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CITY'S CUSTODIAN OF PUBLIC RECORDS, ATTN: VIRGINIA SMITH, CITY CLERK, AT 386-986-3713, vsmith@palmcoastgov.com, 160 LAKE AVENUE, PALM COAST, FLORIDA 32164.

CITY OF PALM COAST	CHEMTRADE CHEMICALS US, LLC			
	DocuSigned by:			
Ву:	By: Parul tallula - Patul 035DHSHBBKAGATROTATE OFFICER)			
Print: Denise Bevan	Print Name:Parul Kachhia-Patel			
Title: Interim City Manager	Title: _MARKETING SPECIALIST			
Date:	Date: Feb 8, 2022 10:36 AM EST			



CONTRACT AGREEMENT

Bid No: 22-03 Purchase of Water Wastewater Treatment Chemicals Master Contract #: 22-MCC-CHE-15609

This Contract Agreement, ("Agreement") is made as of this day of , 2022, ("Effective Date") by and between **St. Johns County, FL** ("County"), a political subdivision of the State of Florida, with principal offices located at 500 San Sebastian View, St. Augustine, FL 32084, and **Chemtrade Chemicals US, LLC**, ("Contractor"), authorized to do business in the State of Florida, with offices located at 90 East Halsey Road, Ste 200, Parsippany, NJ 07054; Phone: (800) 441-2659; and Email: bids@chemtradelogistics.com.

In consideration of the mutual promises contained herein, the County and the Contractor agree as follows:

ARTICLE 1 – DURATION and EXTENSION

This Agreement shall become effective upon signature by both parties, as of the Effective Date shown above, shall remain in effect for an initial term of two (2) consecutive calendar years, and shall have three (3) available one (1) year renewal options available for exercise by the County, upon satisfactory performance by the Contractor, continued need for the services, mutual agreement by both parties, and the availability of funds. While this Agreement may be renewed as stated in this Article, it is expressly noted that the County is under no obligation to renew this Agreement. It is further expressly understood that the option of renewal is exercisable only by the County, and only upon the County's determination that renewal is necessary and/or in the best interest of the County.

ARTICLE 2 - ENUMERATION OF CONTRACT DOCUMENTS

The term "Contract Documents" shall include all Bid Documents and any addenda/exhibits thereto; all Specifications; this Agreement, any duly executed amendments, addenda, and/or exhibits hereto; and any and all Change Orders.

ARTICLE 3 - SERVICES

The Contractor's responsibility under this Agreement is to provide any and all labor, materials, equipment, transportation, and supervision necessary to supply **Aluminum Sulfate** as specified in the Scope of Work, proposed by the Contractor, approved by the County in accordance with Bid No: 22-03 and as otherwise provided in the Contract Documents.

Services provided by the Contractor shall be under the general direction of St. Johns County Utility Department or other authorized County designee, who shall act as the County's representative throughout the duration of this Agreement.

ARTICLE 4 - SCHEDULE

The Contractor shall perform the required Services according to the schedule submitted and approved by the County. No changes to said schedule shall be made without prior written authorization from the County's representative.

ARTICLE 5 - COMPENSATION/BILLING/INVOICES

- A. The County shall compensate the Contractor based upon the Unit Price of ninety three point two cents (\$.932) per gallon of aluminum sulfate according to the bid proposal, which shall include any and all direct and indirect costs, and reimbursable expenses. The maximum amount available as compensation to Contractor under this Agreement shall not exceed the amount budgeted by the SJC Utility Department in any fiscal year.
- B. It is strictly understood that Contractor is not entitled to the above-referenced amount of compensation. Rather, Contractor's compensation s based upon Contractor's adhering to the Scope of Work, detailed in this Agreement. As such, the Contractor's compensation is dependent upon satisfactory completion and delivery of all work product and deliverables noted in the Scope of Work, and detailed in this Agreement.
- C. The Contractor shall bill the County for services satisfactorily performed, and materials satisfactorily delivered at the end of each month. The signature of the Contractor's authorized representative on the submitted invoice shall constitute the Contractor's certification to the County that:
 - 1. The Contractor has billed the County for all services rendered by it and any of its Contractors or sub-contractors through the date of the invoice;
 - 2. As of the date of the invoice, no other outstanding amounts are due from the County to the Contractor for services rendered;

- 3. The reimbursable expenses, if any, have been reasonably incurred; and
- 4. The amount requested is currently due and owing.
- D. Though there is no billing form or format pre-approved by either the County, or the Contractor, bills/invoices submitted by the Contractor shall include the following information as a minimum:
 - Vendor Information (Full legal Name, Address, Phone, Fax, Email)
 - Date of Invoice, Invoice Number
 - SJC Purchase Order Number, Master Contract Number, Bid Number
 - Unit Price of Product, Total Price of Invoice
 - Quantities Provided, Date(s) of Service, Location(s) Delivered To

The County may return a bill/invoice from the Contractor, and request additional documentation/information. Under such circumstances, the timeframe for payment will be extended by the time necessary to receive a verified bill/invoice.

- E. The Contractor's acceptance of the County's payment of an invoiced amount shall release the County from any claim by the Contractor, or by the Contractor's sub-contractors, for work performed but not invoiced during the time period indicated on the invoice for which payment was issued.
- F. Unless otherwise notified, bills/invoices should be delivered to:

St. Johns County Utilities Department

Attn: Brian Pinkerton

1205 State Road 16

St. Augustine, FL 32084



ARTICLE 6 – TRUTH-IN-NEGOTIATION CERTIFICATE

The signing of this Agreement by the Contractor shall act as the execution of a truth-in-negotiation certificate certifying that wage rates and other factual unit costs supporting the compensation are accurate, complete, and current as of the date of this Agreement.

The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the County determines the contract price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs. All such contract adjustments shall be made within one (1) year following the end of the Agreement.

ARTICLE 7 - ARREARS

The Contractor shall not pledge the County's credit or make it a guarantor of payment or surety for any contract, debt, obligation, judgement, lien, or any form of indebtedness. The Contractor further warrants and represents that it has no obligation or indebtedness that would impair its ability to fulfill the terms of this Agreement.

ARTICLE 8 – TERMINATION

- A. This Agreement may be terminated by the County without cause upon at least thirty (30) calendar days advance written notice to the Contractor of such termination without cause.
- B. This Agreement may be terminated by the County with cause upon at least seven (7) calendar days advance written notice of such termination with cause. Such written notice shall indicate the exact cause for termination.

ARTICLE 9 - NOTICE OF DEFAULT/RIGHT TO CURE

- A. Should the County fail to perform (default) under the terms of this Agreement, then the Contractor shall provide written notice to the County, which such notice shall include a timeframe of no fewer than fifteen (15) business days in which to cure the default. Failure to cure the default within the timeframe provided in the notice of default (or any such amount of time as mutually agreed to by the parties in writing), shall constitute cause for termination of this Agreement.
- B. Should the Contractor fail to perform (default) under the terms of this Agreement, then the County shall provide written notice to the Contractor, which such notice shall include a timeframe of no fewer than five (5) calendar days in which to cure the default. Failure to cure the default within the timeframe provided in the notice of default (or any

such amount of time as mutually agreed to by the parties in writing), shall constitute cause for termination of this Agreement.

- C. Consistent with other provisions in this Agreement, Contractor shall be paid for services authorized and satisfactorily performed under this Contract up to the effective date of termination.
- D. Upon receipt of a notice of termination, except as otherwise directed by the County in writing, the Contractor shall:
 - 1. Stop work on the date to the extent specified.
 - 2. Terminate and settle all orders and subcontracts relating to the performance of the terminated work.
 - 3. Transfer all work in process, completed work, and other material related to the terminated work to the County.
 - 4. Continue and complete all parts of the work that have not been terminated.

ARTICLE 10 - PERSONNEL

The Contractor represents that it has, or shall secure at its own expense, all necessary personnel required to perform the Work as provided in the Contract Documents. It is expressly understood that such personnel shall not be employees of, or have any contractual relationship with the County.

All Work required hereunder shall be performed by the Contractor, or under its supervision. All personnel engaged in performing the Work shall be fully qualified and, if required, authorized or permitted under federal, state and local law to perform such Work.

Any changes or substitutions in the Contractor's key personnel must be made known to the County's representative and written approval granted by the County before said change or substitution can become effective.

The Contractor warrants that all Work shall be performed by skilled and competent personnel to the highest professional standards in the field. The Contractor is responsible for the professional quality, technical accuracy, and timely completion of all work performed hereunder, and shall correct or revise any errors or deficiencies in the Work, without additional compensation.

ARTICLE 11 - SUBCONTRACTING

The County reserves the right to approve the use of any subcontractor, or to reject the selection of a particular subcontractor, and to inspect all facilities of any subcontractors in order to make a determination as to the capability of the subcontractor to perform the Work described in the Contract Documents. The Contractor is encouraged to seek minority and women business enterprises for participation in subcontracting opportunities.

If a subcontractor fails to satisfactorily perform in accordance with the Contract Documents, and it is necessary to replace the subcontractor to complete the Work in a timely fashion, the Contractor shall promptly do so, subject to approval by the County.

The County reserves the right to disqualify any subcontractor, vendor, or material supplier based upon prior unsatisfactory performance.

ARTICLE 12 – EMPLOYMENT ELIGIBILITY AND MANDATORY USE OF E-VERIFY

As a condition precedent to entering into this Agreement, and in accordance with section 448.095, F.S., Contractor and its subcontractors shall register with and use the E-Verify system to verify the work authorization status of all employees hired on or after January 1, 2021.

- a. Contractor shall require each of its subcontractors to provide Contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien. Contractor shall maintain a copy of such affidavit for the duration of this Agreement.
- b. The County, Contractor, or any subcontractor who has a good faith belief that a person or entity with which it is contracting has knowingly violated section 448.09(1), F.S. or these provisions regarding employment eligibility shall terminate the contract with the person or entity.
- c. The County, upon good faith belief that a subcontractor knowingly violated these provisions regarding employment eligibility, but Contractor otherwise complied, shall promptly notify Contractor and Contractor shall immediately terminate the contract with the subcontractor.

- d. The County and Contractor hereby acknowledge and mutually agree that, a contract terminated pursuant to these provisions regarding employment eligibility is not a breach of contract and may not be considered as such. Any contract terminated pursuant to these provisions regarding employment eligibility may be challenged in accordance with section 448.095(2)(d), F.S.
- e. Contractor acknowledges that, in the event that the County terminates this Contract for Contractor's breach of these provisions regarding employment eligibility, then Contractor may not be awarded a public contract for at least one (1) year after such termination. Contractor further acknowledges that Contractor is liable for any additional costs incurred by the County as a result of the County's termination of this Agreement for breach of these provisions regarding employment eligibility.

Contractor shall incorporate in all subcontracts made pursuant to this Agreement the provisions contained herein regarding employment eligibility.

ARTICLE 13 – FEDERAL AND STATE TAX

In accordance with Local, State, and Federal law, the County is exempt from the payment of Sales and Use Taxes. The County shall provide a tax exemption certificate to the Contractor upon request. The Contractor shall not be exempt from the payment of all applicable taxes in its performance under this Agreement. It is expressly understood by the County and by the Contractor that the Contractor shall not be authorized to use the County's Tax Exemption status in any manner.

The Contractor shall be solely responsible for the payment and accounting of any and all applicable taxes and/or withholdings including but not limited to Social Security payroll taxes (FICA), associated with or stemming from Contractor's performance under this Agreement.

ARTICLE 14 – AVAILABILITY OF FUNDS

The County's obligations under this Agreement are contingent upon the lawful appropriation of sufficient funds, for that purpose, by the St. Johns County Board of County Commissioners. Pursuant to the requirements of Section 129.07, Florida Statutes, payment made under this Agreement shall not exceed the amount appropriate in the County's budget for such purpose in that fiscal year. Nothing in this Agreement shall create any obligation on the part of the Board of County Commissioners to appropriate such funds for the payment of services provided under this Agreement during any given County fiscal year. Moreover, it is expressly noted that the Contractor cannot demand that the County provide any such funds in any given County Fiscal Year.

ARTICLE 15 - INSURANCE

The Contractor shall not commence work under this Agreement until he/she has obtained all insurance required under this section and such insurance has been approved by the County. All insurance policies shall be issued by companies authorized to do business under the laws of the State of Florida. The Contractor shall furnish proof of Insurance to the County prior to the commencement of operations. The Certificate(s) shall clearly indicate the Contractor has obtained insurance of the type, amount, and classification as required by contract and that no material change or cancellation of the insurance shall be effective without thirty (30) days prior written notice to the County. Certificates shall specifically include the County as Additional Insured for all lines of coverage except Workers' Compensation and Professional Liability. A copy of the endorsement must accompany the certificate. Compliance with the foregoing requirements shall not relieve the Contractor of its liability and obligations under this Agreement.

Certificate Holder Address:

St. Johns County, a political subdivision of the State of Florida

500 San Sebastian View St. Augustine, FL 32084

The Contractor shall maintain during the life of this Agreement, Comprehensive General Liability Insurance with minimum limits of \$1,000,000 per occurrence, \$2,000,000 aggregate to protect the Contractor from claims for damages for bodily injury, including wrongful death, as well as from claims of property damages which may arise from any operations under this Agreement, whether such operations be by the Contractor or by anyone directly employed by or contracting with the Contractor.

The Contractor shall maintain during the life of this Agreement, Comprehensive Automobile Liability Insurance with minimum limits of \$1,000,000 combined single limit for bodily injury and property damage liability to protect the Contractor from claims for damages for bodily injury, including the ownership, use, or maintenance of owned and nonowned automobiles, including rented/hired automobiles whether such operations be by the Contractor or by anyone directly or indirectly employed by a Contractor.

The Contractor shall maintain during the life of this Agreement, adequate Workers' Compensation Insurance in at least such amounts as are required by the law for all of its employees (if three or more) per Florida Statute 440.02.

In the event of unusual circumstances, the County Administrator, or his designee, may adjust these insurance requirements.

ARTICLE 16 - INDEMNIFICATION

The Contractor shall indemnify and hold harmless the County, and its officers, and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, intentional/unintentional conduct or omission of the Contractor and other persons employed or utilized by the Contractor.

ARTICLE 17 - SUCCESSORS AND ASSIGNS

The County and the Contractor each binds itself and its partners, successors, executors, administrators and assigns to the other party of this Agreement and to the partners, successors, executors, administrators and assigns of such other party, in respect to all covenants of this Agreement. Except as above, neither the County nor the Contractor shall assign, sublet, convey or transfer its interest in this Agreement without the written consent of the other. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of the County, which may be a party hereto, nor shall it be construed as giving any rights or benefits hereunder to anyone other than the County and the Contractor.

ARTICLE 18 - NO THIRD PARTY BENEFICIARIES

It is expressly understood by the County, and the Contractor, and this Agreement explicitly states that no third party beneficiary status or interest is conferred to, or inferred to, any other person or entity.

ARTICLE 19 – REMEDIES

No remedy herein conferred upon any party is intended to be exclusive, or any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or nor or hereafter existing at law or in equity or by statute or otherwise. No single or partial exercise by any party or any right, power, or remedy hereunder shall preclude any other or further exercise thereof.

In any action brought by either party for the enforcement of the obligations of the other party, the prevailing party shall be entitled to recover reasonable attorney's fees.

ARTICLE 20 – CONFLICT OF INTEREST

The Contractor represents that it presently has no interest and shall acquire no interest, either directly or indirectly, which would conflict in any manner with the performance of services required hereunder. The Contractor further represents that no person having any interest shall be employed for said performance.

The Contractor shall promptly notify the County, in writing, by certified mail, of all potential conflicts of interest for any prospective business association, interest or other circumstance, which may influence or appear to influence the Contractor's judgment or quality of services being provided hereunder. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that the Contractor may undertake and request an opinion of the County, whether such association, interest, or circumstance constitutes a conflict of interest if entered into by the Contractor.

The County agrees to notify the Contractor of its opinion by certified mail within thirty (30) days of receipt of notification by the Contractor. If, in the opinion of the County, the prospective business association, interest or circumstance would not constitute a conflict of interest by the Contractor, the County shall so state in the notification and the Contractor shall, at his/her option enter into said association, interest or circumstance and it shall be deemed not in conflict of interest with respect to services provided to the County by the Contractor under the terms of this Agreement.

ARTICLE 21 – EXCUSABLE DELAYS

The Contractor shall not be considered in default by reason of any delay in performance if such delay arises out of causes reasonably beyond the Contractor's control and without its fault or negligence. Such cases may include, but are not limited to: acts of God; the County's ommissive and commissive failures; natural or public health emergencies; freight embargoes; and severe weather conditions.

If delay is caused by the failure of the Contractor's subcontractor(s) to perform or make progress, and if such delay arises out of causes reasonably beyond the control of the Contractor and its subcontractor(s) and is without the fault or negligence of either of them, the Contractor shall not be deemed to be in default.

Upon the Contractor's request, the County shall consider the facts and extent of any delay in performing the work and, if the Contractor's failure to perform was without its fault or negligence, the Contract Schedule and/or any other affected provision of this Agreement shall be revised accordingly; subject to the County's right to change, terminate, or stop any or all of the Work at any time.

ARTICLE 22 – DISCLOSURE AND OWNERSHIP OF DOCUMENTS

The Contractor shall deliver to the County for approval and acceptance, and before being eligible for final payment of any amounts due, all documents and materials prepared by and for the County under this Agreement.

All written and oral information not in the public domain, or not previously known, and all information and data obtained, developed, or supplied by the County, or at its expense, shall be kept confidential by the Contractor and shall not be disclosed to any other party, directly or indirectly, without the County's prior written consent, unless required by a lawful order. All drawings, maps, sketches, and other data developed, or purchased under this Agreement, or at the County's expense, shall be and remains the County's property and may be reproduced and reused at the discretion of the County.

The County and the Contractor shall comply with the provisions of Chapter 119, Florida Statutes (Public Records Law).

All covenants, agreements, representations and warranties made herein, or otherwise made in writing by any party pursuant hereto, including but not limited to, any representations made herein relating to disclosure or ownership of documents, shall survive the execution and delivery of this Agreement and the consummation of the transactions contemplated hereby.

ARTICLE 23 – INDEPENDENT CONTRACTOR RELATIONSHIP

The Contractor is, and shall be, in the performance of all work services and activities under this Agreement, an independent Contractor, and not an employee, agent, or servant of the County. All persons engaged in any of the work or services performed pursuant to this Agreement shall at all times and in all places be subject to the Contractor's sole direction, supervision, and control.

The Contractor shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the Contractor's relationship and the relationship of its employees to the County shall be that of an independent Contractor and not as employees or agents of the County. The Contractor does not have the power or authority to bind the County in any promise, agreement or representation other than specifically provided for in this Agreement.

ARTICLE 24 – CONTINGENT FEES

Pursuant to Section 287.055(6), Florida Statutes, the Contractor warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Contractor to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Contractor, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Agreement.

Violation of this section shall be grounds for termination of this Agreement. If this Agreement is terminated for violation of this section, the County may deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or other consideration.

ARTICLE 25 – ACCESS AND AUDITS

The Contractor shall maintain adequate records to justify all charges, expenses, and costs incurred in performing the work for at least three (3) years after completion of this Agreement. The County shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal business hours, at the County's cost, upon five (5) days written notice.

ARTICLE 26 - NONDISCRIMINATION

The Contractor warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, physical handicap, sex, age or national origin.

ARTICLE 27 – ENTIRETY OF CONTRACTUAL AGREEMENT

The County and the Contractor agree that this Agreement, signed by both parties sets forth the entire agreement between the parties, and that there are no promises or understandings other than those stated herein, or are incorporated by reference into this Agreement. None of the provisions, terms, conditions, requirements, or responsibilities noted in this Agreement may be amended, revised, deleted, altered, or otherwise changed, modified, or superseded, except by written instrument, duly executed by authorized representatives of both the County, and the Contractor.

ARTICLE 28 – ENFORCEMENT COSTS

If any legal action or other proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of this Agreement, the successful or prevailing party or parties shall be entitled to recover reasonable attorney's fees, court costs and all reasonable expenses even if not taxable as court costs (including, without limitation, all such reasonable fees, costs and expenses incident to appeals), incurred in that action or proceedings, in addition to any other relief to which such party or parties may be entitled.

ARTICLE 29 – COMPLIANCE WITH APPLICABLE LAWS

Both the County and the Contractor shall comply with any and all applicable laws, rules, regulations, orders, and policies of the County, State, and Federal Governments.

ARTICLE 30 - AUTHORITY TO PRACTICE

The Contractor hereby represents and warrants that it has and shall continue to maintain all licenses and approvals required to conduct its business, and that it shall at all times, conduct its business activities in a reputable manner.

ARTICLE 31 – SEVERABILITY

If any term or provision of this Agreement, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such items or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected and every other term and provision of this Agreement shall be deemed valid and enforceable to the extent permitted by law.

ARTICLE 32 - AMENDMENTS AND MODIFICATIONS

No amendments or modifications of this Agreement shall be valid unless in writing and signed by each of the parties.

The County reserves the right to make changes in the work, including alterations, reductions therein or additions thereto. Upon receipt by the Contractor of the County's notification of a contemplated change, the Contractor shall: (1) if requested by the County, provide an estimate for the increase or decrease in cost due to the contemplated change; (2) notify the County of any estimated change in the completion date; and (3) advise the County in writing if the contemplated change shall effect the Contractor's ability to meet the completion dates or schedules of this Agreement. If the County instructs in writing, the Contractor shall suspend work on that portion of the project, pending the County's decision to proceed with the change. If the County elects to make the change, the County shall issue a Change Order for changes, or a contract change order, if the original contract is be changed or amended the Contractor shall not commence work on any such change until such written change order has been issued and signed by each of the parties.

ARTICLE 33 – FLORIDA LAW & VENUE

This Agreement shall be governed by the laws of the State of Florida. Any and all legal action necessary to enforce this Agreement shall be held in St. Johns County, Florida.

ARTICLE 34 – ARBITRATION

The County shall not be obligated to arbitrate or permit any arbitration binding on the County under any of the Contract Documents or in connection with the project in any manner whatsoever.

ARTICLE 35 - NOTICES

All notices required in this Agreement shall be sent by certified mail, return receipt requested, and if sent to the County shall be mailed to:

7

St. Johns County Purchasing Department Attn: Leigh A. Daniels, CPPB, Purchasing Manager 500 San Sebastian View St. Augustine, FL 32084

and if sent to the Contractor shall be mailed to:

Chemtrade Chemicals US, LLC

Attn: Elizabeth Ryno
90 East Halsey Road, Ste 200
Parsippany, NJ 07054

ARTICLE 36 - HEADINGS

The heading preceding the articles and sections herein are solely for convenience of reference and shall not constitute a part of this Agreement, or affect its meaning, construction or effect.

ARTICLE 37 -PUBLIC RECORDS

- A. The cost of reproduction, access to, disclosure, non-disclosure, or exemption of records, data, documents, and/or materials, associated with this Agreement shall be subject to the applicable provisions of the Florida Public Records Law (Chapter 119, Florida Statutes), and other applicable State and Federal provisions. Access to such public records, may not be blocked, thwarted, and/or hindered by placing the public records in the possession of a third party, or an unaffiliated party.
- B. In accordance with Florida law, to the extent that Contractor's performance under this Contract constitutes an act on behalf of the County, Contractor shall comply with all requirements of Florida's public records law. Specifically, if Contractor is expressly authorized, and acts on behalf of the County under this Agreement, Contractor shall:
 - (1) Keep and maintain public records that ordinarily and necessarily would be required by the County in order to perform the Services;
 - (2) Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost as provided in Chapter 119, Florida Statutes, or as otherwise provided by law;
 - (3) Ensure that public records related to this Agreement that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by applicable law for the duration of this Agreement and following completion of this Agreement if the Contractor does not transfer the records to the County; and
 - (4) Upon completion of this Agreement, transfer, at no cost, to the County all public records in possession of the Contractor or keep and maintain public records required by the County to perform the Services.

If the Contractor transfers all public records to the County upon completion of this Agreement, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of this Agreement, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the County's custodian of public records, in a format that is compatible with the County's information technology systems.

Failure by the Contractor to comply with the requirements of this section shall be grounds for immediate, unilateral termination of this Agreement by the County.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO ITS DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT: 500 San Sebastian View, St. Augustine, FL 32084, (904) 209-0805, publicrecords@sjcfl.us

ARTICLE 38 - USE OF COUNTY LOGO

Pursuant to, and consistent with, County Ordinance 92-2 and County Administrative Policy 101.3, the Contractor may not manufacture, use, display, or otherwise use any facsimile or reproduction of the County Seal/Logo without express written approval St. Johns County, Florida.

ARTICLE 39 - SURVIVAL

It is explicitly noted that the following provisions of this Agreement, to the extent necessary, shall survive any suspension, termination, cancellation, revocation, and/or non-renewal of this Agreement, and therefore shall be both applicable and enforceable beyond any suspension, termination, cancellation, revocation, and/or non-renewal: (1) Truth-in-Negotiation; (2) Federal and State Taxes; (3) Insurance; (4) Indemnification; (5) Access and Audits; (6) Enforcement Costs; and (7) Access to Records.

ARTICLE 40 - AUTHORITY TO EXECUTE

with the enter into this Agreement and has authorized the execution of this Eac Ag

ch party represents that it has the lawful authority to enter greement by the party's authorized representative shown b	pelow.
***	and day day had hat do not not
WITNESS WHEREOF, authorized representatives of the y and year below noted.	ne County and Contractor have executed this Agreement on the
COUNTY:	CONTRACTOR:
St. Johns County, FL Full Legal Name	Chemtrade Chemicals US, LLO Full Legal Company Name Audio Audio
Signature County Representative	Signature of Contractor Representative
Leigh Daniels, CPPB	PARUL KACHHIA-PATEL, MARKETING SPECIALIST
Printed Name - County Representative	Printed Name & Title
Purchasing Manager	JANUARY 19, 2022
Printed Title	Date of Execution
Date of Execution	
ATTEST: ST.JOHNS COUNTY, FL CLERK OF CIRCUIT COURT & COMPTRO Clerk Clerk Date of Execution	DLLER
Office of County Attorney	
Date of Execution	



St. Johns County Board of County Commissioners

Purchasing Division

January 25, 2022

Mr. Pural Kachhia-Patel Chemtrade Chemicals US, LLC 90 East Halsey Rd, Ste 200 Parsippany, NJ 07054

RE:

Bid No: 22-03 - Purchase of Water & Wastewater Treatment Chemicals

Aluminum Sulfate

Master Contract No: 22-MCC-CHE-15609

Dear Mr. Kachhia-Patel:

Enclosed, please find a fully executed original copy of the Contract Agreement for the above referenced services for your files.

If you have any questions related to this contract, please don't hesitate to contact me at the information provided below.

Thank you for doing business with St. Johns County.

Sincerely,

St. Johns County, FL
Purchasing Department

Leigh A. Daniels, CPPB Purchasing Manager (904) 209-0154 – Direct

(904) 209-0154 – Direct (904) 209-0150 – Main

ldaniels@sicfl.us

CC:

SJC Minutes & Records (Copy taken when attested)

SJC Purchasing Bid No: 22-03 - Chemtrade Chemicals Master Contract File

E-Verify Affidavit Instructions

Beginning January 1, 2021, pursuant to Section 448.095 Florida Statutes, every public employer, contractor, and subcontractor shall register with and use the E- Verify system to verify the work authorization status of all newly hired employees. A public employer, contractor, or subcontractor may not enter into a contract unless each party to the contract registers with and uses the E-verify system.

- 1. Please create an Affidavit on your company's letter head in a similar form to that attached below.
- 2. Have it signed and notarized.
- 3. Then attach the notarized affidavit and the proof of registration where indicated.

In Process

ATTACH NOTARIZED AFFIDAVIT HERE



ATTACH PROOF OF REGISTRATION HERE



CONTRACTOR E-VERIFY AFFIDAVIT

does not employ, contract w	[insert contractor company name] ith, or subcontract with an unauthorized alien, and is
·	th Section 448.095, Florida Statutes. January 1, 2021 have had their work authorization status stem.
A true and correct copy of	
	Print Name: Title: Date:
<u> </u>	 acknowledged before me by means of □ physical presence this day of, 20 by
agent] of acknowledging], a corporation. He/she is	[name of officer or agent, title of officer or
[Notary Seal]	Notary Public
	Name typed, printed or stamped
	My Commission Expires:





St. Johns County Board of County Commissioners

Purchasing Division

November 1, 2021

ORIGINAL

ADDENDUM #1

To:

Prospective Bidders

From:

St. Johns County Purchasing Department

Subject:

Bid No. 22-03 Purchase Water & Wastewater Treatment Chemicals

This Addendum #1 is issued for further respondent's information and is hereby incorporated into the Bid documents. Each respondent will ascertain before submitting a proposal that he/she has received all Addenda, Please return an original copy of this signed Addendum with your proposal to the St. Johns County Purchasing Department, David E. Pyle, CPPB; 500 San Sebastian View; St. Augustine, FL 32084.

Change: The following distribution locations and chemicals used; quantities are updated on the revised Bid Form:

1. Hastings WTP Dancy Ave

Chemicals used: Sodium Hypochlorite

1,100 gal.

Anti-Scalant AWC A-102 S 111+

330 gal.

Hastings, FL 32145

2. Hastings WWTP

Chemicals used: Sodium Hypochlorite

10,000 gal.

900 N. Main St.

Sodium Hydrogen Bi-Sulfite

1,500 gal.

Hastings, FL 32145

Micro C 2000

-3,600 gal.

Questions/Answers:

1. Can we please get the current pricing for the products listed on the bid above?

Answer: Attachment #1 provides a list of contractors, chemical provided and current pricing.

2. Going through the bid documents I see that the awarded vendor will need to supply a tank for the Anhydrous Ammonia requirement. I don't see anywhere for a price to be input for a tank. Should we just include a tank quote with our proposal?

Answer: No; A quote for the purchase of the tank is not required. The bid document (page 31) states: "Vendor must provide the required storage tank for the Anhydrous Ammonia, to remain at the CR214 WTP throughout the duration of the Contract. The tank shall remain the property of the Vendor, and shall be the responsibility of the Vendor to maintain, repair, or replace as needed". This includes all costs associated with the tank requirements.

3. Please provide your current Sodium Hypochlorite price and supplier.

Answer: See Attachment #1

4. Please confirm if a 5% bid bond required for this bid?

Answer: A Bid Bond is not required with this bid.

5. Can you clarify if substitutes of equal or better will be allowed for "Micro C 2000? Micro C is a brand name for glycerin product of 70%. Our product is also 70% glycerin and is under contract with several Florida locations; Product: Vita-Micro CS 70.

Answer: The requested substitute; Vita-Micro CS-70", is tentatively approved based on additional testing and evaluation as required.

6. We would like to request a current bid tabulation.

Answer: See Attachment #3.

7. How many gallons is the glycerin storage tank? Full tanker deliveries are 4500 gallons.

Answer: At the Marsh Landing WWTP the supplier provides two (2) totes containing 275 gallons each which are refilled by the supplier during delivery; Players Club WWTP has a 3,500 gallon tank; Northwest WWTP has a 1,900 gallon tank and Hastings WWTP has a 1,100 gallon tank.

8. Can 1 year pricing be offered on the bid listed above?

Answer: The Bid Form requests Unit Price and the Extended Price. The Extended Price is the estimated cost based on the estimated quantity for one year.

9. On page 20 ask to list License/Certification, we are a manufacturing company not sure what kind of license/certification that the bid document is requiring.

Answer: Minimum requirement is "to be fully licensed to do business and supply the proposed chemical/s in the State of Florida and St Johns County and must provide or upon award show proof of a current and valid Local Business Tax Receipt for St Johns County". If you are registered for any type of special transport then please provide a copy of that license or certificate also.

THE BID DUE DATE REMAINS: Wednesday, November 10, 2021 AT 2:00 P.M.

Acknowledgment

Sincerely,

Signature and Date NOVEMBER 3, 2021

David E. Pyle, CPPB Procurement Coordinator

PARUL KACHHIA-PATEL

Printed Name/Title

CHEMTRADE CHEMICALS US LLC

Company Name (Print)

END OF ADDENDUM NO. 1

Attachments: Attachment #1 Price Listing

Attachment #2 Revised Bid Sheet

Attachment #3 Bid Tabs

Addendum #1 Attachment #2

BID NO: 22-03

OFFICIAL COUNTY BID FORM (revised 10/28/21) ST. JOHNS COUNTY, FLORIDA

DATE SUBMITTED: NOVEMBER 3, 2021

TO:

THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA

BID PROPOSAL OF

CHEMTRADE CHEMICALS US LLC Full Legal Company Name 90 EAST HALSEY ROAD, SUITE 200, PARSIPPANY, NJ 07054 800-441-2659 973-515-4461 Mailing Address Telephone Number Fax Number

Bidders: Having become familiar with and having carefully examined the requirements provided in the Bid Documents and Specifications entitled for Bid No: 22-03: Purchase of Water & Wastewater Treatment Chemicals in St. Johns County, Florida, the undersigned proposes to furnish all materials, labor and equipment, supervision and all other requirements necessary to comply with the Contract Documents to submit the following Bid Proposal.

Bidders shall insert the unit and extended prices for each item listed in the price sheet below. In the event of an error between the unit price and extended price, the unit price shall prevail over any extended price. The "Extended Price" shall be the amount derived from the total of unit price times the estimated annual usage. Note: All prices shall include any delivery cost or incidental charges. The proposed price per item shall be fixed and firm.

Item/Description	Unit of Measure	Unit Price	Est. Annual Usage	Extended Price
Anhydrous Ammonia	LB	\$ NO BID	26,000lbs	\$
Sodium Hydroxide (50%)	GAL	\$ NO BID	40,000gal	\$
Bisulfite Liquid (Bulk)	GAL	\$ NO BID	56,500gal	\$
55gal Drum	DRUM	\$ NO BID	60 drums	\$
Muriatic / Hydrochloric Acid	GAL	\$ NO BID	400gal	\$
Calcium Hypochlorite (HTH)	LB	\$ NO BID	6,500lbs	\$
Sodium Hypochlorite (Bulk)	GAL	\$ NO BID	361,100gal (WTP)	\$
	GAL	\$ NO BID	320,000gal (WWTP)	\$
Sodium Hypochlorite (Non-Tanker Delivery)	GAL	\$ NO BID	8,000gal (WTP)	\$
	GAL	\$ NO BID	8,000gal (WWTP)	\$
Anti-Scalant	GAL	\$ NO BID	3,600gal	\$
MircoC2000	GAL	\$ NO BID	36,000gal (WWTP)	\$
Aluminum Sulfate	GAL	*\$ 0.9320	126,000gal	\$ 117,432.00
55gal Drum	DRUM	\$ NO.BID	15 drums	\$
Sulfuric Acid	GAL	\$ NO BID	144,000gal	\$
Poly/Ortho Blend	GAL	\$ NO BID	3,800gal	\$
Ammonium Hydroxide (18%) 55gal Drum	DRUM	\$ NO BID	54 drums	\$

Bidder shall type, or print legibly the Unit Price and Extended Price for each of the items above for which Bidder is bidding. Bidder shall input "No Bid" for any item not included in their submitted Bid Proposal. In the event an amount submitted is not legible, the County reserves the right to consider it a "No Bid", and deem the Bidder nonresponsive to the requirements of the Bid. In the event of a discrepancy between the unit price and extended price entered, the unit price shall prevail.

St. Johns County reserves the right to accept or reject any or all bids, waive minor formalities, and to award one or more bid(s) that best serves the interests of St. Johns County.

*FOR CONVERSION PURPOSES ONLY, PRICE EQUATES TO \$342.71 PER DRY

TON. PLEASE NOTE THAT THIS PRICE IS BASED ON MIMIMUM DELIVERY QUANTITIES OF 3,000 GALLONS PER THE SPECIFICATIONS ON PAGE 33 OF THE BID DOCUMENT. VOLUMES LOWER THAN THIS AMOUNT ARE SUJECT TO BE ADJUSTED FOR FREIGHT.

During the preparation of the Bid, the following addenda, if any, were received:

No.:	1	Date Received:	NOVEMBER 1, 2021
No.:		Date Received:	
No.:		Date Received:	

We, the undersigned, hereby declare that no person or persons, firm or corporation, other than the undersigned are interested, in this proposal, as principals, and that this proposal is made without collusion with any person, firm or corporation, and we have carefully and to our satisfaction examined the Bid Documents and Project Specifications.

We have made a full examination of the location of the proposed work and the sources of supply of materials, and we hereby agree to furnish all necessary labor, equipment and materials, fully understanding that any quantities shown therewith are approximate only, and that we will fully complete all requirements therein as prepared by the Owner, within the same time limit specified in the Bid Documents as indicated above.

If the Undersigned is notified of the acceptance of this Bid Proposal by the Board within ninety (90) calendar days for the time set for the opening of Bids, the Undersigned further agrees, to execute a contract for the above work within ten (10) days after notice that his Bid has been accepted for the above stated compensation in the form of a Contract presented by the Owner.

In Process

BID NO: 22-03 CORPORA/TE/COMPANY CHEMTRADE CHEMICALS US LLC PARUL KACHHIA-PATEL, MARKETING SPECIALIS Signature of Authorized Representative (Name & Title typed or printed) ELIZABETH RYNO, MARKETING SPECIALIST (Name & Title typed or printed) Address: 90 EAST HALSEY ROAD, SUITE 200, PARSIPPANY, NJ 07054 Telephone No.: (800) 441-2659 Fax No.: (973) 515-4461 Email Address for Authorized Company Representative: bids@chemtradelogistics.com Federal I.D. Tax Number: 74-3104940 790024736 DUNS #: (If applicable) INDIVIDUAL Name:_ (Signature) (Name typed or printed) (Title) Address: Telephone No.: (___) Fax No.: Email Address: Federal I.D. Tax Number: Submittal Requirements: Official County Bid Form Attachment "A" - Johns County Board of County Commissioners Affidavit Attachment "B" - License / Certification List Attachment "C" - List of Proposed Sub-Contractors/Suppliers Attachment "D – Conflict of Interest Disclosure Form Attachment "E" - Drug-Free Workplace Form Attachment "F" - Proof of Insurance Attachment "G" - Claims, Liens, Litigation History Attachment "H" - Local Preference Attachment "I" - E-Verify

Bidder must complete, sign (where applicable) and submit the Official County Bid Form, Attachments "A" through "K", and a fully acknowledged copy of each Addendum. One (1) original and two (2) copies of all required forms, and required supplemental information must be submitted.

Fully Acknowledged Addenda Applicable to this bid

Bid No.: 22-03

TO:

ST. JOHNS COUNTY, BOARD OF COUNTY COMMISSIONERS, ST. AUGUSTINE, FLORIDA.

At the time the proposal is submitted, the Bidder shall attach to his Bid a sworn statement.

This swom statement shall be an affidavit in the following form, executed by an officer of the firm, association, or

corporation submitting the proposal, and s		before a person				
STATE OF NEW JERSEY						
COUNTY OF MORRIS						
	PARUL KACHHI	A-PATEL	(Affian	nt) who	heing dr	ıly sworn,
deposes and says he/she is MARKETING	SPECIALIST	(Title) of	the firm CHE			
(Bidder) submitting the a	ttached proposal	for the services	covered by the	Bid Docu	ments for B	ID NO: 22-
03: Purchase of Water & Wastewater Trea	atment Chemical	s, in St. Johns Co	ounty, Florida.			
The affiant further states that no more than the same or different name, and that such That neither he, his firm, association nor co in any collusion, nor otherwise taken any on the above-described project. Furtherm contract lettings in the State of Florida or	Bidder has no fi orporation has eit action in restrain ore, neither the f	nancial interest in ther directly or in at of free compet	n the firm of a directly entered itive bidding i	nother bid d into any a n connecti	der for the agreement, on with this	same work. participated s firm's Bid
DATED this 18TH day	of OCTOBE	R , 20 <u>21</u> .				
Signature of Affiant						
PARUL KACHHIA-PATEL						
Printed Name of Affiant					*	
MARKETING SPECIALIST		· ·				
Printed Title of Affiant						
CHEMTRADE CHEMICALS US LLC						
Full Legal Name of Consultant/Vendor	-					
Sworn to (or affirmed) and subscribed bef of OCTOBER, 2021, by PARUL KACHHI. to me or has produced PERSONALLY KI	ore me by means A-PATEL, MARKETI NOWN as identi	fication. Notary Pu	when Landing	Christin OTARY PUBL Commissi	e A. LaSala	RSEY

In Process

Bid No.: 22-03

ATTACHMENT "B" LICENSE / CERTIFICATION LIST

In In the space below, the Bidder shall list all current licenses and certifications held.

The bidder shall attach a copy of each current license and certifications listed below to this form.

License Name	License #	Issuing Agency	Expiration Date
PLEASE SEE ATTACHED			
	In I	roces	G
		roces	
		-	



2016 Florida Annual Resale Certificate for Sales Tax

DR-13 R. 10/15

THIS CERTIFICATE EXPIRES ON DECEMBER 31, 2016

Business Name and Location Address

Certificate Number

78-8012968125-5

CHEMTRADE CHEMICALS US LLC 90 E HALSEY RD PARSIPPANY, NJ 07054-3713

By extending this certificate or the certificate number to a selling dealer to make eligible purchases of taxable property or services exempt from sales tax and discretionary sales surtax, the person or business named above certifies that the taxable property or services purchased or rented will be resold or re-rented for one or more of the following purposes:

- Resale as tangible personal property.
- Re-rental as tangible personal property.
- Resale of services.
- Re-rental as commercial real property.
- Incorporation into and sale as part of the repair of tangible personal property by a repair dealer.
- Re-rental as transient rental property.
- Incorporation as a material, ingredient, or component part of tangible personal property that is being
 produced for sale by manufacturing, compounding, or processing.

Florida law provides for criminal and civil penalties for fraudulent use of a *Florida Annual Resale* Certificate.

The Florida Annual Resale Certificate is issued to active, registered sales and use tax dealers. **As a buyer,** use your certificate to purchase or rent property or services tax exempt that you intend to resell or re-rent to your customers. You cannot use this certificate to purchase or rent property or services that you will use in your business. **As a seller,** you must collect sales tax and discretionary sales surtax imposed on retail sales or rentals of taxable property or services, unless the transaction is exempt.

Seller Certificate Verification – Verify resale or exemption certificates using a customer's sales tax certificate number:

- Phone: 877-FL-RESAL# (877-357-3725)
- Online: Go to www.myflorida.com/dor and select "More e-Services" and then "Verify resale and exemption certificates"
- Mobile App: Florida Tax (FL Tax) mobile app for iPhone, iPad, Android phones and tablets, Windows Phone

If you obtain an authorization number for each tax-exempt sale, or for all sales to a specific customer, you do **not** need to keep a copy of the customer's *Florida Annual Resale Certificate*.

Florida Department of State Division of Corporations **Electronic Filing Cover Sheet**

Note: Please print this page and use it as a cover sheet. Type the fax audit number (shown below) on the top and bottom of all pages of the document.

(((H14000090305 3)))



Note: DO NOT hit the REFRESH/RELOAD button on your browser from this page. Doing so will generate another cover sheet.

To:

Division of Corporations

Fax Number

: (850)617-6383

From:

Email Address:

Account Name

: C T CORPORATION SYSTEM

Account Number : FCA000000023 Phone

: (850)222-1092

Fax Number

: (853)878-5368

Enter the email address for this business entity to be used for future annual report mailings. Enter only one email address please.

LLC AMND/RESTATE/CORRECT OR M/MG RESIGN GENERAL CHEMICAL PERFORMANCE PRODUCTS LLC

Certificate of Status	0
Certified Copy	0
Page Count	03
Estimated Charge	\$25.00

Electronic Filing Menu

Corporate Filing Menu

Help

https://efile.sunbiz.org/scripts/cfilcovr.exe

APR 1 6 2814

T. BROWN

4/15/2014

4/15/2014 15:40:16 From: To: 8506176383

(2/3)

APPLICATION BY FOREIGN LIMITED LIABILITY COMPANY TO FILE AMENDMENT TO CERTIFICATE OF AUTHORITY TO TRANSACT BUSINESS IN FLORIDA

SECTION I (1-3 must be completed)

	٠. الله الله الله الله الله الله الله الل
I,	Name of limited liability Company as it appears on the records of the Florida Department of
2.	State: GBNERAL CHEMICAL PERFORMANCE PRODUCTS LLC Jurisdiction of its organization: Delaware
3.	Date authorized to do business in Florida: 11/03/2003
SE	CTION II (4-7 complete only the applicable changes)
4.	New name of the limited liability company: CHEMTRADE CHEMICALS US LLC. or "U.C." or "U.C." or "U.C."
F) the	name unavailable, enter alternate name adopted for the purpose of transacting business in orids and attach a copy of the written consent of the managers or managing members adopting alternate name. The alternate name must contain "Limited Liability Company," "L.C." "LLC."
\$,	If the amendment changes the jurisdiction of organization, indicate new jurisdiction:
6.	If the amendment changes person, title or capacity in accordance with 605.0902 (1)(e), indicate that change:
7.	Attached is an original certificate, if required: no more than 90 days old, evidencing the aforementioned amendment(s), duly authenticated by the official having custody of records in the jurisdiction under the law of which this entity is organized. Signature of the aphabited representative
	DAN DIETE Typod or printed same of signor
	Filling Fast CO

78,007 - 12/310913 Grates Staves Online

Delaware

P16P 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "GENERAL CHEMICAL PERFORMANCE PRODUCTS LLC", FILED A CERTIFICATE OF AMENDMENT, CHANGING ITS NAME TO "CHEMTRADE CHEMICALS US LLC", THE TWENTY-BIGHTH DAY OF FEBRUARY, A.D. 2014, AT 9:20 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF MARCH, A.D. 2014.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.

3707487 8320

140444900

Tou may verify this cartificate online as carp. delever, or the

jaffrey W. Bullock Secretary of State

•

DATE: 04-08-14

ATTACHMENT "C" LIST OF PROPOSED SUB-CONTRACTORS/SUPPLIERS

All subcontractors and major materials suppliers are subject to approval of Owner. The following are subcontractors and manufacturers of materials and/or equipment that are proposed to be utilized by the Vendor in the performance of this work.

The bidder shall attach a copy of each current license for the Sub-Vendor(s) listed below to this form.

Company Name	Division/Discipline	Primary Contact Name	Contact Number and Email Address			
*FLORIDA ROCK AND TANK	TRANSPORT	MATHEW DENNY	904-858-9112			
			mdenny@patriottrans.com			
*SERVICE TRANSPORT	TRANSPORT	MARK NINESS	484-459-8490			
	TII E	REGIONAL SALES DIR	mniness@svtn.com			
*PLEASE NOTE THAT PROI CARRIER TO TRANSPORT	DUCT SHIPPED, CHEMTRAD DUR PRODUCT.	E USES BOTH OUR PRIVATE F	LEET AND COMMON			
-						
_	200					
-						

ATTACHMENT "D" CONFLICT OF INTEREST DISCLOSURE FORM

Project (RFQ, RFP, BID) Number/Description: <u>Bid No: 22-03: Purchase of Water & Wastewater Treatment Chemicals.</u>

The term "conflict of interest" refers to situations in which financial or other considerations may adversely affect, or have the appearance of adversely affecting a consultant's/vendor's professional judgment in completing work for the benefit of St. Johns County ("County"). The bias such conflicts could conceivably impart may inappropriately affect the goals, processes, methods of analysis or outcomes desired by the County.

Consultants/Vendors are expected to safeguard their ability to make objective, fair, and impartial decisions when performing work for the benefit of the County. Consultants/Vendors, therefore must there avoid situations in which financial or other considerations may adversely affect, or have the appearance of adversely affecting the consultant's/vendor's professional judgement when completing work for the benefit of the County.

The mere appearance of a conflict may be as serious and potentially damaging as an actual distortion of goals, processes, and methods of analysis or outcomes. Reports of conflicts based upon appearances can undermine public trust in ways that may not be adequately restored even when the mitigating facts of a situation are brought to light. Apparent conflicts, therefore, should be disclosed and evaluated with the same vigor as actual conflicts.

It is expressly understood that failure to disclose conflicts of interest as described herein may result in immediate disqualification from evaluation or immediate termination from work for the County.

Please check the appropriate statement:

X ,

I hereby attest that the undersigned Respondent has no actual or potential conflict of interest due to any other clients, contracts, or property interests for completing work on the above referenced project.

. .

The undersigned Respondent, by attachment to this form, submits information which may be a potential conflict of interest due to other clients, contracts or property interests for completing work on the above referenced project.

Signature

Legal Name of Respondent:

Authorized Representative(s):

- District

PARUL KACHHIA-PATEL MARKETING SPECIALIST

Print Name/Title

ELIZABETH RYNO

MARKETING SPECIALIST

Print Name/Title

ATTACHMENT "E" DRUG-FREE WORKPLACE FORM

The undersigned firm, in accordance with Florida Statute 287.087 hereby certifies that

CHEMTRADE CHEMICALS US LLC	does:
Name of Firm	

- 1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2. Inform employees about the danger of drug abuse in the workplace, the business' policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, employee assistance programs and the penalties that may be imposed upon employees for drug abuse violations.
- 3. Give each employee engaged in providing the contractual services that are described in St. Johns County's request for proposals to provide bond underwriter services a copy of the statement specified in paragraph 1.
- 4. In the statement specified in paragraph 1, notify the employees that, as a condition of working on the contractual services described in paragraph 3, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Florida Statute 893, as amended, or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction or plea.
- 5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.
- 6. Consistent with applicable provisions with State or Federal law, rule, or regulation, make a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1 through 5.

As the person authorized to sign this statement, Legrify that this firm complies fully with the above requirements.

Signature PARUL KACHHIA-PATEL MARKETING SPECIALIST

OCTOBER 18, 2021

Date

ATTACHMENT "F" PROOF OF INSURANCE

Bidders shall provide current and valid Certificate(s) of Insurance demonstrating at least the minimum coverage amounts provided in the Bid Documents, or a letter from an appropriately qualified provider certifying the Bidder's ability to obtain the required coverages at the time of award, as part of their bid proposal.

(Attach or insert a copy of "Certificate of Insurance" here)

In Process



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/28/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PROD	DUCER				CONTA- NAME:	CT				
	Marsh USA, Inc. 9830 Colonnade Blvd, Suite 400 San Antonio, TX 78230				PHONE (A/C, No E-MAIL ADDRE	o. Ext):		FAX (A/C, No	:	
							URER(S) AFFOR	DING COVERAGE		NAIC#
CN10	2200184-STND-GAWUL-21-22			Ī	INSURE		tional Insurance C			38911
INSU	RED Chemtrade Holdco US Inc						ual Insurance Co			23043
	90 E Halsey Road				INSURE	RC: N/A			-	N/A
	Parsippany, NJ 07054						ly Insurance Com	pany		37885
					INSURE					
				j	INSURE					
CO	/ERAGES CER	TIFIC	ATE	NUMBER:		-003845695-01		REVISION NUMBER:	1	
IN CE	IIS IS TO CERTIFY THAT THE POLICIES DICATED. NOTWITHSTANDING ANY RE RETIFICATE MAY BE ISSUED OR MAY I	QUIR PERT	EMEI AIN,	NT, TERM OR CONDITION THE INSURANCE AFFORDS	OF AN'	Y CONTRACT	OR OTHER I	DOCUMENT WITH RESPI	ECT TO	WHICH THIS
INSR LTR	CLUSIONS AND CONDITIONS OF SUCH	ADDL	SUBR	,	BEEN					
LTR A	TYPE OF INSURANCE X COMMERCIAL GENERAL LIABILITY	INSD	WVD	POLICY NUMBER			POLICY EXP (MM/DD/YYYY)	LIM		4 000 000
				AGN 5700000-11		05/01/2021	05/01/2022	EACH OCCURRENCE DAMAGE TO RENTED	\$	4,000,000
	X SIR: \$1 000,000							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000 5,000
	X SIR: \$1,000,000							MED EXP (Any one person)	\$	
								PERSONAL & ADV INJURY	\$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	4,000,000
	X POLICY PRO-							PRODUCTS - COMP/OP AGG	1 -	4,000,000
В	OTHER:			AS1-B71-072790-061		05/01/2021	05/04/0000	COMBINED SINGLE LIMIT	S	
В	AUTOMOBILE LIABILITY			AS1-B71-072790-001			05/01/2022	(Ea accident)	\$	2,000,000
١	X ANY AUTO SCHEDULED			A31-071-072790-071		05/01/2021	05/01/2022	BODILY INJURY (Per person)	\$	
	AUTOS ONLY AUTOS NON-OWNED							PROPERTY DAMAGE	-	
	AUTOS ONLY AUTOS ONLY							(Per accident)	\$	
$\overline{}$									\$	
D	X UMBRELLA LIAB X OCCUR			US00099935LI21A		05/01/2021	05/01/2022	EACH OCCURRENCE	\$	5,000,000
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$	5,000,000
	DED X RETENTION \$ 100,000					62 64 68 4		1	\$	
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N			WA2-B7D-072790-081		05/01/2021	05/01/2022	X PER OTH-		
В	ANYPROPRIETOR/PARTNER/EXECUTIVE N	N/A		WC2-B71-072790-011		05/01/2021	05/01/2022	E.L. EACH ACCIDENT	\$	1,000,000
	(Mandatory In NH)							E.L. DISEASE - EA EMPLOYE	E \$	1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$	1,000,000
	RIPTION OF OPERATIONS / LOCATIONS / VEHICL id #22-03. For supplying Liquid Aluminum Sulfate.	.ES (A	CORD	101, Additional Remarks Schedul	le, may b	e attached if more	e space is require	ed)		
Count	y is included as additional insured (except Workers C	Compen	sation) where required by written contract	<u>.</u>					
CEF	RTIFICATE HOLDER				CANO	ELLATION				
	St. Johns County,			۵	Bile	III D ANV OF T	TUE 4001/2 21	Ecoloto nol lara e-		LED DEFORE
	A political subdivision of the							ESCRIBED POLICIES BE (EREOF, NOTICE WILL		
	State of Florida							Y PROVISIONS.		
	500 San Sebastian View St. Augustine, FL 32084									
	· · · · · · · · · · · · · · · · · · ·				AUTHO	RIZED REPRESEI	NTATIVE			j
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							7	Marsh US,	4 % a	c.

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POLICY NUMBER: AGN 5700080-11

INTERLINE IL 83 36 12 14

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

STANDARD NOTICE OF CANCELLATION TO THIRD PARTIES

This endorsement modifies insurance provided under the following:

COMMERCIAL AUTOMOBILE COVERAGE PART
COMMERCIAL CRIME COVERAGE PART
COMMERCIAL GENERAL LIABILITY COVERAGE PART
COMMERCIAL INLAND MARINE COVERAGE PART
COMMERCIAL LIABILITY UMBRELLA COVERAGE PART
COMMERCIAL OUTPUT PROGRAM
COMMERCIAL PROPERTY COVERAGE PART

SCHEDULE

Designated Person or Organization and Address:

As required by those entitles with whom the Named Insured executes a written contract or agreement with prior to lose and are on file with the underwriter.

Number of Days Advance Notice: 30

(If no entry appears above, information required to complete this Schedule will be shown in the Declarations as

If we cancel or nonrenew this policy for any statutorily permitted reason, other than nonpayment of premium, we will mail a copy of the written notice of cancellation or nonrenewal that we sent you to the person or organization, show in the Schedule above. We will provide this notification only if there is an existing contractual obligation to notify a certificate holder when this policy is cancelled or nonrenewed and we are provided a copy of a certificate of insurance stating such notice will be provided.

This notification of cancellation or nonrenewal to the person or organization shown in the Schedule above is intended as a courtesy only. Our failure to provide such notification to the person or organization shown in the schedule above will not extend any policy cancellation date, negate the cancellation as to any insured or any certificate holder, or provide any additional insurance that would not have been provided in the absence of this endorsement.

This endorsement does not entitle the person or organization shown in the Schedule above of any benefit, rights or protection under this policy. Failure by us to provide this notice of cancellation to the person or organization shown in the Schedule above will not impose liability of any kind upon us.

Any of these provisions in this endorsement that conflict with a law that controls the notice of cancellation of insurance is changed by this statement to comply with the law.

ATTACHMENT "G" CLAIMS, LIENS, LITIGATION HISTORY (Complete and Submit)

	Within the past 7 years, has your organization filed suit or a formal claim against a project owner (as a prime or subcontractor) or been sued by or had a formal claim filed by an owner, subcontractor or supplier resulting from a construction dispute? Yes No If yes, please attach additional sheet(s) to include:
	Description of every action Captions of the Litigation or Arbitration
	Amount at issue: Name (s) of the attorneys representing all parties:
	Amount actually recovered, if any:
	Name(s) of the project owner(s)/manager(s) to include address and phone number:
2.	List all pending litigation and or arbitration. PLEASE SEE ATTACHED
3.	List and explain <u>all litigation and arbitration</u> within the past seven (7) years - pending, resolved, dismissed, etc. PLEASE SEE ATTACHED
4.	Within the past 7 years, please list all <u>Liens</u> , including Federal, State and Local, which have been filed against your Company. List in detail the type of Lien, date, amount and current status of each Lien. <u>PLEASE SEE ATTACHED</u>
5.	Have you ever abandoned a job, been terminated or had a performance/surety bond called to complete a job?
	Yes X No If yes, please explain in detail: CHEMTRADE CHEMICALS US LLC HAS, IN A FEW INSTANCES, BEEN TERMINTED FOR CONVENIENCE IN THE ORDINARY COURSE OF BUSINESS. NONE OF THESE INSTANCES OF TERMINATION FOR CONVIENCE HAVE A MATERIAL ADVERSE IMPACT ON CHEMTRADE'S ABILITY TO CARRY OUT ITS OBLIGATION UNDER THE
6.	APPLICABLE BID IF AWARDED THE CONTRACT. For all claims filed against your company within the past five-(5) years, have all been resolved satisfactorily with final judgment in favor of your company within 90 days of the date the judgment became final? Yes NoX If no, please explain why? CHEMTRADE CHEMICALS US LLC HAS RESOLVED CLAIMS IN A SATISFACTORY
	MANNER, CLAIMS HAVE BEEN SETTLED OUT OF COURT.
7.	List the status of all pending claims currently filed against your company: SEE THE LIST PROVIDED UNDER QUESTIONS 2. THERE MAY BE OTHER NON-MATERIAL CLAIMS IN THE ORDINARY COURSE OF BUSINESS, BUT NONE OF THESE CLAIMS HAVE A MATERIAL ADVERSE IMPACT ON
	List the status of all pending claims currently filed against your company:



90 East Halsey Road Parsippany, NJ 07054 Tel: 800-441-2659 Fax: 973-515-4461

St. Johns County
Bid Number: 22-03

Bid Opening: November 10, 2021 @ 4PM

ATTACHMENT "G" CLAIMS, LIENS, LITIGATION HISTORY

RE: #2 LIST ALL PENDING LITIGATION AND OR ARBITRATION

All pending litigation and arbitration matters involving Chemtrade Chemicals US LLC include:

- i. Antitrust Claim against General Chemical Performance Products LLC, now Chemtrade Chemicals US LLC, and some of its affiliates; and
- ii. Chemtrade Chemicals US LLC vs. Fibrant, LLC, Fibrant B.V. and Chemicainvest Holding B.V.

RE; # 3 LIST AND EXPLAIN ALL LITIGATION AND ARBITRATION WITHIN THE PAST SEVEN (7) YEARS-PENDING, RESOLVED, DISMISSED, ETC.

Litigation and arbitration matters involving Chemtrade Chemicals US LLC within the past 7 years include:

i. General Chemical Performance Products LLC, now Chemtrade Chemicals US LLC ("Chemtrade"), and certain of its affiliates had been named as defendants in several litigations in federal district court for the District of New Jersey, alleging anticompetitive conduct and related claims with respect to the sale of liquid aluminum sulfate. The named plaintiffs in these actions included U.S. municipalities, and certain private entities. Those cases were settled without any admission of liability. General Chemical Performance Products LLC, now Chemtrade Chemicals US LLC, and certain of its affiliates, were also named defendants in certain state qui tam lawsuits filed by an exemployee, alleging, among other claims, violations of false claims act statutes, based on the same general conduct alleged in the New Jersey actions. General Chemical Performance Products LLC, now Chemtrade Chemicals US LLC, and its affiliates and current officers, directors and employees, have not been convicted of or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding on any public contract. In connection with the subject matter of these legal proceedings, one ex-employee was indicted (but the indictment was subsequently dismissed) and another pled guilty to a violation of the Sherman Act.



90 East Halsey Road Parsippany, NJ 07054 Tel: 800-441-2659 Fax: 973-515-4461

However, these employees were terminated in 2011 and 2010 respectively, and have not been associated with the company since that time.

- i. Chemtrade Chemicals US LLC vs. Fibrant, LLC, Fibrant B.V. and Chemicainvest Holding B.V., September 23, 2016 - Superior Court of Gwinnett County, Georgia. Chemtrade [as plaintiff] filed for damages relating to breach of contract. Case still pending.
- iii. Terry and Carolyn Bodiford vs. Chemtrade Chemicals US LLC [and approximately 50+ other defendants], February 19, 2019 Madison County, 3rd Judicial Circuit Court, IL. Plaintiffs allege that the exposure to asbestos resulted in Mr. Bodiford's mesothelioma. Chemtrade's connection to the case was unclear and the case was dismissed July 22, 2021.
- iv. Thorold Park Redevelopment Inc. and General Chemical Performance Products, LLC (now known as Chemtrade Chemicals US LLC), January 10, 2014 Ontario Superior Court of Justice. Plaintiff claimed that Chemtrade's Thorold, ON alum plant's pond leached on to neighboring land. This matter has been settled and the lawsuit dismissed.
- v. Lisa Hart, Preston Hart (deceased) et al v. General Chemical Performance Products LLC (now known as Chemtrade Chemicals US LLC) et al [about 30 defendants named], December 17, 2013 Alameda County Superior Court, California. Asbestos claim. Case dismissed May 5, 2015.
- vi. Other non-material litigation or arbitrations ("Litigation") are in the ordinary course of Chemtrade's business. None of these Litigation matters have a material adverse impact on Chemtrade's ability to carry out its obligations under the applicable bid, if awarded the contract.

RE: #4 Within the past 7 years, please list all Liens, including Federal, State and Local, which have been filed against your Company. List in details the type of Lien, date, amount and current status of each Lien.

Please see attached table

Туре	Date*	Amount	Status
UCC Lien (Delaware state)	Filed 01-23-14	All of Debtor's right, title and interest in all present and after acquired personal property.	Expiration Date: 01/23/2024
Financing Statement (20140299115) - Secured Party: Manufacturers			
and Traders Trust Company, as Collateral Trustee		In Process	
20140728311 - Amendment (Filed 02-14- 14)			
20183101454 - Amendment (Filed 05-07- 18)			
20188631117 - Continuation (Filed 12-12- 18)		,	

UCC Lien (Delaware state)	Filed 01-23-14	All of Debtor's right, title and interest in all present and after acquired personal property.	Expiration Date: 01/23/2024
Financing Statement (20140299842) - Secured Party: Manufacturers and Traders Trust Company, as Collateral Trustee		In Process	
20140966242 Amendment (03-12-14)			
20188631158 — Continuation (12-12-18)			

UCC Lien (Delaware state) Financing Statement (20207008636) – Secured	Filed 10-09-20	The financing statement to which this Annex A is attached and made a part thereof covers all of Debtor/Seller's right, title and interest in, to and under all of the following, whether now or hereafter owned, acquired, existing or arising: (i) all Receivables sold or purportedly sold by the Debtor/Seller to the Secured Party/Buyer from time to time under the Sale Agreement, (ii) all Collections with respect to such Receivables and (iii) the Collection Accounts and all amounts on deposit therein, and (iv) all proceeds of, and all amounts received or receivable under any or all of, the foregoing. Capitalized terms used and not defined herein shall have the meanings set forth below:	Expiration Date: 10/09/2025
Party: Chemtrade Holdco US Inc.		"Account Debtor" means the account debtors listed in Schedule 1 of the Purchase Agreement as such schedule is amended from time to time.	
		"Collection Account" means, collectively, the Seller Collection Accounts and the Originator Collection Accounts.	
		"Collections" means, with respect to each Receivable, all proceeds thereof.	
		"Joinder Agreement" means the Joinder Agreement dated as of October 9, 2020, between the Secured Party/Purchaser, as seller, and HSBC Bank Canada, as purchaser, pursuant to which the Secured Party/Purchaser joins the Purchase Agreement as an additional "seller" (as such agreement may be amended, modified or supplemented from time to time).	
		"Originator" means the Debtor/Seller and each of the other persons listed on Schedule 3 to the Purchase Agreement (as amended by the Joinder) as an "Originator" (as that Schedule may be amended from time to time).	
		"Originator Collection Account" means each account maintained in the name of the Secured Party Buyer and the Debtor/Seller, as an originator, and linked to a Seller Collection Account as more particularly described in Schedule 2 and Schedule 4 to the Purchase Agreement (as amended by the Joinder Agreement).	

1	ľ	!	1
		"Purchase Agreement" means the Receivables Purchase Agreement dated October 9, 2020, between Chemirade Logistics Inc., as a seller and HSBC Bank Canada (as such agreement may be	
		amended, modified or supplemented from time to time, including pursuant to the founder	
		Agreement).	
		"Receivables" means any indebtedness or other payment obligation owing to the Debtor Seller (at the time it arises, and before giving effect to any sale and assignment to the	
	,	Debtor Seller under the Sale Agreement) by any Account Debtor (whether constituting an account.	
		payment intangible or otherwise), including any right to payment of interest or finance charges and other obligations of such Account Debtor with respect thereto, arising out of the	
		Debtor Seller's or any Originator's sale and delivery of goods or sale and provision of services.	
		"Sale Agreement" means the US Originator Sale Agreement, dated as of October 9, 2020. between the Secured Party Buyer, as buyer, and the Debtor Seller, as an originator, the other	
		"originators" party thereto (as such agreement may be amended, modified or supplemented from	
		time to time).	
		"Seller Collection Accounts" means each account maintained in the name of the Secured Party Buyer in trust for HSBC Bank Canada, as more particularly described in the Schedule 2 of	
		the Purchase Agreement (as amended by the Joinder Agreement), as such Schedule may be	
		amended from time to time.	
		"UCC": means the Uniform Commercial Code as from time to time in effect in the State of New York; provided, if by reason of mandatory provisions of law, the perfection, the effect of	
		perfection or non-perfection or the priority of the ownership interests Secured Party Buyer is governed by the Uniform Commercial Code as in effect in a jurisdiction other than New York, the	1
		term "UCC" shall mean the Uniform Commercial Code as in effect in such other jurisdiction for	
	İ	purposes of the provisions hereof relating to such perfection, effect of perfection or non-perfection or priority.	
		ANY ATTEMPT BY A THIRD PARTY TO ACQUIRE AN INTEREST IN THE	
		COLLATERAL DESCRIBED IN THIS FINANCING STATEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF THE SECURED PARTY/BUYER HEREUNDER	
		WILL VIOLATE THE RIGHTS OF THE SECURED PARTY/BUYER.	
UCC Lien	Filed	All right, title and interest of CHEMITADE CHEMICALS US LLC ("Debtor") in and to all accounts receivable and other forms of payment obligations and related rights owing to Debtor by WestRock	Expiration
(Delaware	01-	Company and its subsidiaries and affiliates (and any successor entity thereto, whether by operation	Date:
state)	20-21	of law, mann change, morger or otherwise), that are purchased from time to time by Secured Party under that certain "Supplier Agreement" (or other form of purchase agreement) between Debtor and	01/20/2026
<u> </u> .		Secured Party, as amended, supplemented or otherwise modified from time to time, whether in the form of accounts, chattel paper, general intangibles, payment intangibles, instruments or otherwise, and	
Financing		all collections thereon and proceeds thereof, and whother new existing or hereafter created.	
Statement			
(20218072598) - Secured			
Party:			
Citibank, N.A.,			
Its Branches,			

Subsidiaries and Affiliates			
UCC Lien (Delaware state) Financing Statement (20210504119) – Secured Party: Citibank, N.A., Its Branches, Subsidiaries and Affiliates	Filed 10- 08-21	All right, title and interest of CHEMTRADE CHEMICALS US ILC ("Debtor") in and to all accounts receivable and other forms of payment obligations and related rights owing to Debtor by INTERNATIONAL PAPER COMPANY and its subsidiaries and affiliates (and any successor entity thereto, whother by operation of law, name change, merger or otherwise), that are purchased from time to time by Secured Party under that certain "Supplier Agreement" (or other form of purchase agreement) between Debtor and Secured Party, as amended, supplemented or otherwise modified from time to time, whether in the form of accounts, chattel paper; general intangibles; payment intangibles, instruments or otherwise, and all collections thereon and proceeds thereof, and whether new existing or hereafter created.	Expiration Date: 10/08/2026

Other non-material Liens are in the ordinary course of Chemtrade's business and have no material adverse impact on Chemtrade's ability to carry out its obligations under the applicable bid, if awarded the contract.



90 East Halsey Road Parsippany, NJ 07054 Tel: 800-441-2659 Fax: 973-515-4461

Please feel free to contact me if you have any questions or concerns.

Sincerely,

Parul Kachhia-Patel Marketing Specialist Ph: 973-515-1855

Email: bids@chemtradelogistics.com

In Process

BID NO: 22-03

),

ATTACHMENT "H" LOCAL PREFERENCE

Any Respondent that meets the criteria of a Local Business, in accordance with Section 302.25 of the SJC Purchasing Procedure Manual, must complete and sign this Attachment "I" to indicate their qualification to receive local preference. All required documentation to demonstrate that the Respondent meets all qualification criteria as a local business must be included in the submitted proposal/submittal with this Attachment "I".

In order to qualify for local preference Respondent must provide sufficient documentation to demonstrate:

- A physical, brick and mortar place of business located within the geographic boundaries of St. Johns County, with
 a valid mailing address, in an area zoned for the conduct of such business, from which the Vendor has operated
 or performed business on a day-to-day basis that is substantially similar to those specified in the solicitation for a
 period of at least one (1) calendar year prior to the issuance of the solicitation. No PO Boxes shall be accepted.
- Local address above must be registered as the Vendor's principal place of business with the Divisions of Corporations Florida Department of State for at least one (1) calendar year prior to the issuance of this BID.
- Submit current and valid Local Business Tax Receipt, and must have Local Business Tax Receipts issued by the St. Johns County Tax Collector from at least one (1) calendar year prior to issuance of this BID.
- Must qualify as a local business as shown above AND self-perform a minimum of fifty percent (50%) of all services under the awarded Contract, or must have a minimum of fifty percent (50%) of all services performed by qualified local businesses as sub-vendors or sub-consultants.

If qualifying for local preference through the use of qualified local sub-vendors or sub-consultants, Respondent must submit all required documentation to demonstrate the above requirements of all proposed sub-vendors and sub-consultants for local preference consideration with the submitted proposal.

Respondent is a Local Business as defined in Section 302.25, SJC Purchasing Procedure Manual	
Respondent is <u>not</u> a Local Business as defined in Section 302.25, SJC Purchasing Procedure Manual	x
Signature – Authorized Respondent Representative	
PARUL KACHHIA-PATEL, MARKETING SPECIALIST	
Printed Name & Title	
OCTOBER 18, 2021	
Date of Signature	

BID NO: 22-03

ATTACHMENT "I" E-VERIFY AFFIDAVIT

STATE OF NEW JERSEY	
COUNTY OF MORRIS	
I, PARUL KACHHIA-PATEL	(hereinafter "Affiant"), being duly authorized by and on
behalf of <u>CHEMTRADE CHEMICALS US</u>	SLLC (hereinafter "Vendor") hereby swears or affirms as follows:
1996 (IIRIRA), is a web-based sys	authorized by Illegal Immigration Reform and Immigrant Responsibility Act of stem provided by the United States Department of Homeland Security, through firm the employment eligibility of their employees.
eligibility of all new employees hir or providing services pursuant to the	(hereinafter "Agreement"), in accordance with section 448.095, Department of Homeland Security's E-Verify system to verify the employment ed by the Vendor and shall expressly require any subcontractors performing work he Agreement to likewise utilize the U.S. Department of Homeland Security's Ement eligibility of all new employees hired by the subcontractor.
 Vendor shall comply with all applie the obligation to comply with section 	cable provisions of section 448.095, F.S., and will incorporate in all subcontracts on 448.095, F.S.
failure to ensure that all employees to work in the United States and the may immediately terminate the Ago	t its failure to comply with all applicable provisions of section 448.095, F.S. or its and subcontractors performing work under the Agreement are legally authorized State of Florida constitute a breach of the Agreement for which St. Johns County reement without notice and without penalty. The Vendor further understands and mination, Vendor shall be liable to the St. Johns County for any costs incurred by a Vendor's breach.
DATED this 18TH day	of OUTOBER , 20 21 .
Signature of Affiant	
PARUL KACHHIA-PATEL	
Printed Name of Affiant	
MARKETING SPECIALIST	
Printed Title of Affiant	
CHEMTRADE CHEMICALS US LLC	
Full Legal Name of Consultant/Vendor	
of OCTOBER , 20 21 , by PARUL KACHI	fore me by means of \square physical presence or \square online notarization, this 18TH ay HA-PATEL, MARKETING SPECIALIST me and title of Affiant, who is personally known
to me or has produced PERSONALLY KN	Notary Public My Commission Expires Notary Public Christine A. LaSala NOTARY PUBLIC OF NEW JERSEY Commission # 50152901 My Commission Expires 3/4/2028



Employment Eligibility Verification

Pauline Mayes

UseriD PMAY1064



View / Edit

Click any for help

My Cases

New Case

View Cases

Search Cases My Profile

Edit Profile

Change Password

Change Security Questions

My Company

Edit Company Profile

Add New User

View Existing Users

Close Company Account

My Reports

View Reports

My Resources

View Essential Resources Take Tutorial

View User Manual

Share Ideas

Contact Us

Company Information

Company, Name:

Chemirade

759558

Company ID Number:

Doing Business As (DBA)

Name:

DUNS Number:

Physical Location:

Address 1:

Address 2:

City: State:

Zip Code:

County:

90 E. Halsey Rd

Parsippany

NJ

07054

MORRIS

Mailing Address: Address 1: Address 2:

City:

State: Zip Code:

Additional Information:

Employer Identification Number: 980384442

Total Number of Employees:

500 to 999

Parent Organization: Administrator:

Organization Designation:

Employer Category:

None of these categories apply

NAICS Code:

325 - CHEMICAL MANUFACTURING

View / Edit

Total Hiring Sites:

37

View / Edit

Total Points of Contact:

View / Edit

View MOU

U.S. Citizenship and Immigration Services - www.uscis.gov



DELEGATION OF AUTHORITY

I, Scott Rook, President and Chief Executive of Chemtrade Chemicals US LLC, a Delaware limited liability company ("Chemtrade"), do hereby delegate and appoint the following agents of Chemtrade to execute all municipal contracts and instruments, including bids, proposals and quotations, which in the ordinary course of business are processed by the Marketing Group of the company:

Parul Kachhia-Patel

Lisa Brownlee

Paul Peters

Elizabeth Ryno

Leilina Gossa

Christine LaSala

Delana Peralta

Michele Schroeher

Set forth below is a certified copy of the resolution of Chemtrade authorizing such action.

Dated as of the 8th day of April, 2021

Scott Rook

President and Chief Executive Officer

CERTIFICATE OF SECRETARY

I, Susan Pare, hereby certify that I am the Corporate Secretary of Chemtrade Chemicals US LLC ("Chemtrade") and that set forth below is a true and correct copy of the resolution of the Board of Managers of Chemtrade, adopted by unanimous written consent as of the 10th day of November, 2003 and that the same has not been modified or revoked and is on the date hereofin full force and effect:

RESOLVED that any officer of the Company be, and he hereby is, authorized to delegate, with the right of further delegation; to any other officer, employee or agent of the Company, all or any part of the authority granted to them by the Board of Managers; and that any such delegations may be general or specific and subject to such limitations and restrictions as the delegating officer shall determine.

I FURTHER CERTIFY that Scott Rook is the duly elected President and Chief Executive Officer of Chemtrade and holds such offices on the date hereof, that Mr. Rook is, in his capacity as President and Chief Executive Officer is authorized to represent and bind Chemtrade in all matters including, but not limited to, contracts and that set forth below is the genuine signature of such officer:

Scott Rook

President and Chief Executive Officer

IN WITNESS WHEREOF, I have hereunto set my hand and have caused the seal of the Company to be affixed effective this 8th day of April, 2021.

Seal

Susan Pare

Corporate Secretary

Ausan M. Paré

90 East Halsey Road Parsippany, NJ 07054 Tel: 800-441-2659

OSHA's Form 300 (Rev. 01/2004)

Log of Work-Related Injuries and Illnesses

Year 2018 U.S. Department of Labor

State FL

Occupational Safety and Health Administration

You must record information about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an injury and illness incident report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Form approved OMB no. 1218-0176

Chemtrade Solutions LLC

Establishment Name

City Jacksonville

	Identify The I	Person		Describe 1	The Case					Classify	/ The Case						
(A)	(B)	(C)	(D)	(E)	(F)		-		-			-	-				
Case No.	Employee's Name	Job Title (e.g. Welder)	or onset of illness		body affected, and object/substance that directly injured or made person		on the n	ONE box fo		Enter the no days the inj worker was	ured or ill	Check type o (M)	the "inj fillness		lumn or	choos	e one
			(mo/day)	41	ill (e.g. Second degree bums on right forearm from acetylene torch)	Death	Days away from work	Remaine	ed At Work	Away From Work (days)	On job transfer or restriction (days)			ition			
							_	Job transfer or restriction	Other recordable cases			Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
		<u> </u>				(G)	(H)	(1)	(J)	(K)	(L)	(1)	(2)	(3)	(4)	(5)	(6)
						ľ											
					Totals:												
minut data r requir OMB aspec Statis	c reporting burden for tes per response, inclu needed, and complete red to respond to the c control number. If you cts of this data collectivations, Room N-3644, 20 the completed forms to	iding time to review t and review the collec- collection of informat a have any comment on, contact: US Dep O Constitution Ave, N	the Instruction, ction of informa ion unless it dis s about these es artment of Labo	search and gather the tion. Persons are not splays a currently valid stimates or any or, OSHA Office of								İnjury	Skin Disorder	Respiratory Condition	Polsoning	Hearing Loss	All other illnesses
	· ·											(1)	(2)	(3)	(4)	(5)	(6)

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses



Occupational Safety and Health Administration

All establishments covered by Part 1904 must complete this Summary page, even if no work-related injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete and accurate before completing this summary.

Form approved OMB no. 1218-0176

Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the Log. If you had no cases, write "0."

Employees, former employees, and their representatives have the right to review the OSHA Form 300 In its entirety. They also have limited access to the OSHA Form 301 or its equivalent. See 29 CFR Part 1904.35, in OSHA's recordkeeping rule, for further details on the access provisions for these forms.

Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
0	0	0	0
(G)	(H)	(1)	(J)
Number Of Days			
Total number of days away from work		Total number of days of job transfer or restriction	**************************************
0		0	
(K)		(L)	
injury and illness Types			l
Total number of			
(M)			
(1) Injury	0	(4) Poisoning	0
(2) Skin Disorder	0	(5) Hearing Loss	0
(3) Respiratory Condition	0	(6) All Other Illnesses	0

Public reporting burden for this collection of information is estimated to average 50 minutes per response, including time to review the instructions, search and gather the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number. If you have any comments about these estimates or any other aspects of this data collection, contact: US Department of Labor, OSHA Office of Statistical Analysis, Room N-3644, 200 Constitution Avenue, NW, Washington, DC 20210. Do not send the completed forms to this office.

Establishn	nent information		<u>.</u>		
Your estab	lishment Name Cher	ntrade So	lutions LLC		
Street	5930 Soutel Drive				
City	Jacksonville	State	FL	Zip	32219
Industry d	escription (e.g., Manufact	ure of mo	tor truck tra	ailers)	•
Inorgani	ic Chemical Manufacturin	9			
Standard II	ndustrial Classification (S	IC), if kno	wn (e.g., S	IC 3715	5)
	OR				
North Ame	rican Industrial Classifica	tion (NAI	CS), if knov	vn (e.g.	, 336212)
325180					
Employme	ent Information				
Annual a	average number of emplo	yees			4
Total ho	urs worked by all employ	ees last y	ear	8,426.	8
Sign Here					
Knowingly	falsifying this docume	nt may re	esult in a fi	ne.	
	at I have examined this de true, accurate, and com		and that to	the bes	t of my knowledge the
Company	Executive		Title		
Phone		_	Date		

OSHA's Form 300 (Rev. 01/2004)

Log of Work-Related Injuries and Illnesses

Year 2019 U.S. Department of Labor

Occupational Safety and Health Administration

You must record information about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an injury and illness incident report (OSHA Form 301) or equivalent form for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

Form approved OMB no. 1218-0176

City Jacksonville State FL

Establishment Name

Chemtrade Solutions LLC

3	Identify The Pe	rson	1	Describe 1	The Case				Terres Tession y des	Classify	The Case		<u>.</u>	7 . 3 - 3		• ,	,
(A)	(B)	(C)	(D)	(E)	(F)												
Case No.	Employee's Name	Job Title (e.g. Welder)	or onset of illness	dock north end)	that directly injured or made person		on the n	ONE box fo		Enter the nu days the inju worker was:	red or ill	Check type of (M)			lumn or	choos	e one
			(mo/day)		ill (e.g. Second degree bums on right forearm from acetylene torch)	Death	Days away from work	Remaine	d At Work	Away From Work (days)	On job transfer or restriction (days)			ition			
								Job transfer or restriction	Other recordable cases			Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
						(G)	(H)	(1)	(J)	(K)	(L)	(1)	(2)	(3)	(4)	(5)	(6)
					Totals:			L									
minute data n requir OMB d aspec Statist	e reporting burden for the seper response, including the seeded, and complete and the columnia of the columnia of this data collection tics, Room N-3644, 200 (the completed forms to the complete completed forms to the complete completed forms to the co	ing time to review the collect lection of information are any comments and contact: US Departments on the contact in Ave, Ni	e Instruction, don of Informa on unless it dis about these e rtment of Labo	search and gather the tion. Persons are not splays a currently valid stimates or any or, OSHA Office of								Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
	-	_						•			•	(1)	(2)	(3)	(4)	(5)	(6)

OSHA's Form 300A (Rev. 01/2004)

Summary of Work-Related Injuries and Illnesses



Occupational Safety and Health Administration

All establishments covered by Part 1904 must complete this Summary page, even if no work-related injuries or illnesses occurred during the year. Remember to review the Log to verify that the entries are complete and accurate before completing this summary.

Form approved OMB no. 1218-0176

Using the Log, count the individual entries you made for each category. Then write the totals below, making sure you've added the entries from every page of the Log. If you had no cases, write "0."

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Number Of Cases			DT
Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
0	0	0	0
(G)	(H)	(!)	(J)
Number Of Days	 	, p	
Total number of days away from work	A PART OF THE PROPERTY OF THE	Total number of days of job transfer or restriction	
0		0	
(K)		(L)	
Injury and Illness Types			J
Total number of			
(M)			
(1) Injury	0	(4) Poisoning	0
(2) Skin Disorder	0	(5) Hearing Loss	0
(3) Respiratory Condition	0	(6) All Other Illnesses	0

Post this Summary page from February 1 to April 30 of the year following the year covered by the form.

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Establish	ment Information					
Your esta	blishment Name	Chemtrade S	olutions L	.LC		
Street	5930 Soutel Drive	,				_
City	Jacksonville	State	FL	Zip	32219	
Industry	description (e.g., Ma	nufacture of m	otor truck	— trailers)		
Inorga	nic Chemical Manufa	acturing				
Standard	Industrial Classificat	ion (SIC), if kn	own (e.g.	, SIC 371	5)	
	OR					
North Am	erican Industrial Cla	ssification (NA	ICS), if kr	own (e.g.	, 336212)	
32518	0					
Employm	ent Information					
Annua	average number of	employees			3	
Total h	ours worked by all e	mployees last	year	9,376.	0	
Sign Here	9				_	
Knowing	ly falsifying this do	cument may ı	esult in a	a fine.		
	hat I have examined re true, accurate, and		and that	to the bes	t of my knowledge	the
Compan	y Executive		Title			
Phone			Date			-

OSHA's Form 300 (Rev. 01/2004)

Log of Work-Related Injuries and Illnesses

Year 2020 U.S. Department of Labor

State FL

Occupational Safety and Health Administration

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Form approved OMB no. 1218-0176
Establishment Name Chemtrade Solutions LLC

Jacksonville

	Identify The P	erson	- 4	Describe ⁻	The Case	T			,	Classify	The Case				•		
(A)	(B)	(C)	(D)	(E)	(F)												
Case No.	Employee's Name	Job Title (e.g. Welder)	Date of injury or onset of illness	occurred (e.g. Loading dock north end)	Describe injury or illness, parts of body affected, and object/substance that directly injured or made person	based	on the n	ONE box fo		Enter the nu days the inju worker was:	ured or ill	Check type o (M)			lumn oi	choos	e one
			(mo/day)	41	ill (e.g. Second degree burns on right forearm from acetylene torch)	Death	Days away from work	Remaine	d At Work	Away From Work (days)	On job transfer or restriction (days)			tion			
1								Job transfer or restriction	Other recordable cases			Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other illnesses
						(G)	(H)	(1)	(J)	(K)	(L)	(1)	(2)	(3)	(4)	(5)	(6)
		-															
					Totals												
minut data r requir OMB aspec Statis	c reporting burden for t es per response, include needed, and complete a red to respond to the co control number. If you its of this data collection tics, Room N-3644, 200 the completed forms to	ding time to review to and review the collec- blection of informat have any comments on, contact: US Depa Constitution Ave, N	he Instruction, ction of Informa ion unless it di s about these e artment of Labo	search and gather the tion. Persons are not splays a currently valid stimates or any or, OSHA Office of								Injury	Skin Disorder	Respiratory Condition	Poisoning	Hearing Loss	All other ilinesses
	-					•		•			•	(1)	(2)	(3)	(4)	(5)	(6)

OSHA's Form 300A (Rev. 01/2004)

Year 2020 U.S. Department of Labor

Summary of Work-Related Injuries and Illnesses

Occupational Safety and Health Administration

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Number Of Cases	<i>,</i>	;	, 1,0 030.
Total number of deaths	Total number of cases with days away from work	Total number of cases with job transfer or restriction	Total number of other recordable cases
0	0	0	0
(G)	(H)	(1)	(J)
Number Of Days	2	<u> </u>	1
Total number of days away from work		Total number of days of job transfer or restriction	and the state of t
0		0	
(K)		(L)	
Injury and Illness Types	n	1	
Total number of			
(M)			
(1) Injury	0	(4) Poisoning	Ó
(2) Skin Disorder	0	(5) Hearing Loss	0
(3) Respiratory Condition	0	(6) All Other Illnesses	0

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City	Jacksonville	State	FL	Zip	32219
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Inorga	anic Chemical Manuf	acturing			
Standard	I industrial Classifica	tion (SIC), if kno	wn (e.g.,	SIC 3715	5)
	OR				
North An	nerican Industrial Cla	ssification (NAI	CS), if kn	own (e.g.,	, 336212)
32518	30				
Employ	ment Information				
Annua	al average number of	employees			3
Total I	nours worked by all e	employees last y	ear -	6,953.	0
Şign Her	re				_
Knowing	ly falsifying this do	cument may r	esult in a	fine.	
	that I have examined are true, accurate, an		and that t	to the bes	t of my knowledge the
Compan	y Executive		Title		
Phone	# 3		Date		<u> </u>

Regulatory Matters – Chemtrade Logistics Previous 3 years – All citations have been or are in the process of being investigated and abated

Safety and Health Matters

Safety and Health Matters		The state of the s	The state of the s
Date Type Agency	Description		Location

Environmental Matters

Environmental M	latters	Я	
Date	Туре	Agency	Description Location Location
September 2, 2021	Notice of Violation	State of Florida	Late reporting of facilities discharge monitoring reports

Transportation Matters

Transportation Ma	Transportation Matters ,				
Date	Туре	Agency	Description	Location ,	
October 14, 2020	Notice of	Florida Highway	Trailer marker lights inoperable.	Jacksonville, FL	
	Violation	Patrol			



Water Chemicals Group

90 East Halsey Road Parsippany, NJ 07054 Tel: 800-441-2659 Fax: 973-515-4461

REFERENCES

The following is a list of 4 customers Chemtrade Chemicals US, LLC currently supplies with Liquid Aluminum Sulfate for the 2021 and 2020 calendar years (and prior). If you need additional references, please do not hesitate to contact us and we can provide more information.

Pinellas County Utilities 400 S. Fort Harrison Ave. Clearwater, FL 33756 Contact: Bryant Williams

Purchasing

Phone: 727-464-3766

Email: bwilliams@pinellascounty.org

City of Ormond Beach 22 South Beach Street Ormond Beach, FL 32174 Contact: Rob Hart

Purchasing Coordinator Phone: 386-676-3223

Email: rob.hart.ormondbeachl.org

Lake County Water Authority 107 North Lake Avenue Tavarse, FL 32778 Contact: Jason Danaher Water Resources Mgr Phone: 352-324-6141

Email: jdanaher@lcwa.org

Manatee County
1112 Manatee Avenue West
Bradenton, FL 34205
Contact: Bonnie Sietman

Senior Buyer

Phone: 941-749-3046

Email: bonnie.sietman@mymanatee.org

To obtain sample please contact City of Ormond Beach.

Water Treatment Group



90 East Halsèy Road Parsippany, NJ 07054 Tel: 1-800-441-2659 Fax: (973) 515-4461 www.chemtradelogistics.com

PRODUCT CERTIFICATION

Chemtrade Chemicals US LLC certifies that all grades of Aluminum Sulfate as produced by our manufacturing locations will meet National Sanitation Foundation Standard 60 and ANSI/AWWA B 403-16 standard in every respect.

Safety Data Sheet, NSF Certification and related technical information is attached for review.

Parul Kachhia-Patel Marketing Specialist

AWWA Alum.docx; rev 6/15/2017



To: Parul Patel

cc: Lab. Log # 1090804

SAMPLES: Liquid Alum, Standard - Semi-Annual Audit

Lot# JA1090101

ORIGIN: Jacksonville

All analyses are reported as PPM unless stated otherwise

PARAMETER	Concentration	PARAMETER	Concentration
As	<2	% Al2O3 (total by wt)	8.3
Ва	<1	% Free Al2O3 (free by wt)	0.16
Be	<1	% Fe2O3 (total soluble by wt)	0.166
Ca	80	% Insolubles (by wt)	0.006
Cd	<1		
Co	<1	Turbidity (NTU)	26.8
Cr	28		
Cu	<1		
Fe	1160		
Hg	<0.5		
K	5		
Mg	18		
Mn	3		
Мо	<1		
Na	33		
Ni	<1		
Р	26		
Pb	<1.5		
Sb	<1.5		
Se	<1		
Si	25		
Sn	<1		
Sr	2		
Ti	45		
TI	<1.5		
V	16		
Zn	2		
Zr	6		

NOTES:

Product within specification for all parameters analyzed.

Analysts	Record	Report Date
Andrew Carr	TCESL06/170	10/6/2021
Kathleen Whalen	44462.518	PP 10/27/2021

Chemtrade is not engaged in the business of consulting or providing technical, operational or safety advice for a fee. Any such advice provided herein has been furnished as an accommodation and without charge and is made without any warranty of representation as to its completeness, accuracy, fitness for a particular purpose or any other matter. The recipient's use or non-use of such advice is made solely at the discretion and risk of the recipient.

10/27/2021;

1090804 Jacksonville Aleminis



Liquid Alum PRODUCT DATA SHEET

CHARACTERISTICS

Liquid Alum is a clear, light green, slight yellow, brown, amber or orange-like tinted solution. It is a cationic inorganic coagulant and flocculant suitable for industrial and municipal water and wastewater treatment applications.

NSF/ANSI/CAN Standard 60: Drinking Water Chemicals - Health Effects; Certified

TYPICAL PROPERTIES

Formula:

Aqueous solution of aluminum sulfate

C.A.S.

10043-01-3 (Aluminum sulfate)

Aluminum as Al₂O₃, % 8.0 - 8.4 Aluminum as Al₂(SO₄)₃•14H₂O (Dry Alum), % 46 - 49

PRODUCT USES

Municipal and industrial water and wastewater treatment for the removal of turbidity, color, suspended solids and phosphorus. Studge compaction and volume reduction. Lagoon treatment. Oily wastewater clarification and dissolved air flotation. Emulsion breaking. Fixing rosin sizes on paper fibers. Paper machine drainage and retention aid. Paper machine pitch control.

SHIPPING CONTAINERS

Bulk transport

Bulk car

275 US gal. one-way container

55 US gal. plastic drum

SHIPPING REGULATIONS (US DOT / TDG)

Proper Shipping Name: Corrosive Liquid, Acidic, Inorganic, N.O.S. (Contains Aluminum Sulfate)

Hazard Class: 8

ID Number: UN3264

Packing Group: III

The US EPA reportable quantity (RQ) for aluminum sulfate is 5,000 lbs.

PRODUCT SAFETY INFORMATION

Causes serious eye damage. Do not breathe vapors, mist or spray. Wash hands, forearms, and other exposed areas thoroughly after handling. Wear protective gloves, protective clothing, and eye protection. Anyone procuring, using or disposing of these products or their containers must be familiar with the appropriate safety and handling precautions. Such information may be found in the Safety Data Sheets (SDS) for these products or you may contact Chemtrade at 416-496-5856. In the event of an emergency with these products, call the 24-hour Emergency Number: USA and Canada (CHEMTREC) 800-424-9300. For additional information contact:

Syracuse Technical Center 315-478-2323 or 800-255-7589

Water Treatment Chemicals Customer Service 844-204-9675

CHE-5001P-1

Revision Date: April 10, 2020

All information, statements, data, edvice and/or recommendations, including, without limitation, those relating to storage, loading/unloading, piping and transportation (collectively referred to herein as "information") are believed to be accurate and relation. Every, no representation or warranty, express or implied, is made as to its completeness, accuracy, fitness for a particular purpose or any other matter, including, without interest that the practice or application of any such information is free of patent infringeneemst or other intellectual property misappropriation. Chemitrade Logistics Inc. and its affidiates (collectively, Chemitrade) are not engaged in the business of providing technical, operational, engineering or safety information for a fee, and, therefore, any such information provided herein is intended for use by persons having requisits knowledge, skill and experience in the chemical industry. Chemitrade shall not be responsible or fable for the use, application or implementation of the information provided herein, and all such information is to be used at the risk, and in the sole judgment and discretion, of such persons, their implowers, advisors and areas deviages and areas.



Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

Revision Date: 06/11/2019 Date of Issue: 05/01/2015

Version: 9.0

SECTION 1: IDENTIFICATION:

Product Identifier

Product Form: Mixture
Product Name: Liquid Alum
Intended Use of the Product

Alum is used as a coagulating agent in municipal and industrial water and wastewater treatment and as an additive in papermaking.

Name, Address, and Telephone of the Responsible Party

Manufacturer

CHEMTRADE LOGISTICS INC. 155 Gordon Baker Road

Suite 300

Toronto, Ontario M2H 3N5 For SDS Info: (416) 496-5856 www.chemtradelogistics.com

Emergency Telephone Number

Emergency Number :

Canada / US: CHEMTREC +1-800-424-9300 INTERNATIONAL: +1-703-741-5970

Chemtrade Emergency Contact: (866) 416-4404

For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call CHEMTREC - Day or Night

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification

Met. Corr. 1

H290

Eye Dam. 1

H318

Aquatic Acute 3

H402

Full text of hazard classes and H-statements : see section 16

Label Elements

GHS Labeling

Hazard Pictograms



Signal Word

: Danger

Hazard Statements

: H290 - May be corrosive to metals. H318 - Causes serious eye damage.

H402 - Harmful to aquatic life.

Precautionary Statements

: P234 - Keep only in original container.

P260 - Do not breathe vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor.

06/11/2019

EN (English US)

SDS#; CHE- 5001S

1/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

P321 - Specific treatment (see section 4 on this SDS).

P363 - Wash contaminated clothing before reuse.

P390 - Absorb spillage to prevent material damage.

P405 - Store locked up.

P406 - Store in corrosive resistant container with a resistant inner liner.

P501 - Dispose of contents/container in accordance with local, regional, national,

provincial, territorial and international regulations.

Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

Unknown acute toxicity

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Name	Product Identifier	%*	GHS Ingredient Classification
Water	(CAS No) 7732-18-5	30 - 55	Not classified
Sulfuric acid, aluminum salt (3:2)**	(CAS No) 10043-01-3	45 - 70*	Met. Corr. 1, H290
		Ĭ	Eye Dam. 1, H318
r II			Aquatic Acute 3, H402

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Skin Contact: Remove contaminated clothing. Immediately flush skin with plenty of water for at least 30 minutes. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor.

Eye Contact: Rinse cautiously with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most Important Symptoms and Effects Both Acute and Delayed

General: May cause skin irritation and eye damage.

Inhalation: May be corrosive to the respiratory tract.

Skin Contact: May cause irritation.

Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: None expected under normal conditions of use.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Water spray, dry chemical, foam, carbon dioxide.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

06/11/2019 EN (English US) SDS#: CHE-50015 2/8

^{**}As Al₂(SO₄)₃•14H₂O (Dry Aluminum Sulfate).

^{*}Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

[†]The actual concentration of the ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200.

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

Explosion Hazard: Contact with metallic substances may release flammable hydrogen gas.

Reactivity: May be corrosive to metals. Contact with metals may evolve flammable hydrogen gas. May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Can liberate toxic and corrosive fumes of SO₂ and SO₃ under extreme conditions when boiled to dryness or heated above 600 ° C (1112 °F).

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Absorb spillage to prevent material damage. Cautiously neutralize spilled liquid.

Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: May be corrosive to metals. May release corrosive vapors.

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle empty containers with care because they may still present a hazard. Do not get in eyes, on skin, or on clothing. Do not breathe vapors, mist, and spray.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from extremely high or low temperatures and incompatible materials. Store in corrosive resistant container with a resistant inner liner. Store in original container or corrosive resistant and/or lined container.

Incompatible Materials: Non acid-proof metals (such as aluminum, copper and iron), bases, unalloyed steel, galvanized surfaces.

Specific End Use(s)

Alum is used as a coagulating agent in municipal and industrial water and wastewater treatment and as an additive in papermaking.

06/11/2019 EN (English US) SDS#: CHE-5001S

3/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

SEGTION 8: EXPOSURE CONTROLS PERSONAL PROJECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Face shield. Insufficient ventilation: wear respiratory protection.











Materials for Protective Clothing: Chemical resistant materials and fabrics.

Hand Protection: Wear protective gloves.

Eye Protection: Chemical safety goggles and face shield. Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Liquid **Appearance** Clear Odor Odorless **Odor Threshold** Not available рΗ 1.4 - 2.6**Evaporation Rate** Not available **Melting Point** Not applicable **Freezing Point** -15.56 °C (3.99 °F) **Boiling Point** 101 °C (213.8 °F) Flash Point Not flammable **Auto-ignition Temperature** Not available

Decomposition Temperature Not available Flammability (solid, gas) Not applicable Lower Flammable Limit Not available Upper Flammable Limit Not available **Vapor Pressure** Not available Relative Vapor Density at 20°C Not available **Relative Density** Not available

1.30 - 1.35Solubility Water: Completely miscible in water

Partition Coefficient: N-Octanol/Water Not available Viscosity Not available

SECTION 10: STABILITY AND REACTIVITY

Specific Gravity

Reactivity: May be corrosive to metals. Contact with metals may evolve flammable hydrogen gas. May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

06/11/2019 EN (English US) SDS#: CHE-5001S 4/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Extremely high or low temperatures and incompatible materials.

Incompatible Materials: Non acid-proof metals (such as aluminum, copper and iron), bases, unalloyed steel, galvanized surfaces.

Hazardous Decomposition Products: None expected under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified
LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: May causes skin irritation and eye damage.

pH: 1.4 - 2.6

Eye Damage/Irritation: Causes serious eye damage.

pH: 1.4 - 2.6

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Effects After Inhalation: May be corrosive to the respiratory tract.

Symptoms/Effects After Skin Contact: May cause skin irritation.

Symptoms/Effects After Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Effects After Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Water (7732-18-5)	
LD50 Oral Rat	> 90000 mg/kg

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Ecology - General: Harmful to aquatic life.

Sulfuric acid, aluminum salt (3:2) (10043-01-3)
LC50 Fish 1	100 mg/l (Exposure time: 96h – Species: Carassius auratus [static])
EC50 Daphnia 1	12800 ug/l (Exposure time: 48h – Species: Crangonyx pseudogracilis)
LD50 Fish 2	33.9 mg/l (Exposure time: 96h – Species: Pimephales promelas [flow-through])

Persistence and Degradability

Liquid Alum	
Persistence and Degradability	Not established.

Bioaccumulative Potential

Liquid Alum		· · · · · · · · · · · · · · · · · · ·
Bioaccumulative Potential	Not established.	

Mobility in Soil

Not available

Other Adverse Effects

Other Information: Avoid release to the environment.

06/11/2019 EN (English US) SDS#: CHE-5001S 5/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

TRANSPORTATION CLASSIFICATION	DOT	TDG	IMDG	IATA
Identification Number	UN3264	UN3264	UN3264	UN3264
Proper Shipping Name	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (CONTAINS ALUMINUM SULFATE)	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (CONTAINS ALUMINUM SULFATE)	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (CONTAINS ALUMINUM SULFATE)	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (CONTAINS ALUMINUM SULFATE)
Transport Hazard Class(es)	8	8	8	8
Packing Group	113	101	tii	
Environmental Hazards	Marine Pollutant : No	Marine Pollutant : No	Marine Pollutant : No	Marine Pollutant: N/A
Emergency Response	ERG Number: 154	ERAP Index: Not applicable	EMS: F-A, S-B	ERG code (IATA):
Additional Information	Not applicable	Not applicable	Not applicable	Not applicable

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Chemical Name (CAS No.)	CERCLA RQ	EPCRA 304 RQ	SARA 302 TPQ	SARA 313
Sulfuric acid, aluminum salt (3:2) (10043-01-3)	5000 lb	Not present	Not present	No

SARA 311/312

<u>ridnia Yinu</u>	1		
Immediate	(acute)	health	hazaro

US TSCA Flags

Not present

US State Regulations

California Proposition 65

Chemical Name (CAS No.)	Carcinogenicity	Developmental Toxicity	Female Reproductive Toxicity	Male Reproductive
Sulfuric acid, aluminum salt (3:2) (10043-01-3)	No	No	No	No

State Right-To-Know Lists

Sulfuric acid, aluminum salt (3:2) (10043-01-3)

U.S. - Massachusetts - Right To Know List - Yes

U.S. - New Jersey - Right to Know Hazardous Substance List - Yes

06/11/2019 EN (English US) SDS#: CHE-5001S 6/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List Yes
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances No
- U.S. Pennsylvania RTK (Right to Know) List Yes

Canadian Regulations

Sulfuric acid, aluminum salt (3:2) (10043-01-3)

Listed on the Canadian DSL (Domestic Substances List)

Not listed on the Canadian NDSL (Non-Domestic Substances List)

International Inventories/Lists

Chemical Name (CAS No.)	Australia AICS	Turkey CICR	Korea ECL	EU EINECS	EU ELINCS	EU SVHC	EU NLP	Mexico INSQ
Sulfuric acid, aluminium salt (3:2) (10043-01-3)	Yes	Yes	Yes	Yes	No	No	No	Yes
Chemical Name (CAS No.)	China IECSC	Japan ENCS	Japan ISHL	Japan PDSCL	Japan PRTR	Philippines PICCS	New Zealand NZIOC	US TSCA
Sulfuric acid, aluminium salt (3:2) (10043-01-3)	Yes	Yes	No	No	No	Yes	Yes	Yes

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date

: 06/11/2019

Revision Summary

Section	Change	Date Changed
1	Text update	06/11/2019
12	Text update	06/11/2019

Other Information

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR).

GHS Full Text Phrases:

Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3	
Eye Dam. 1	Serious eye damage/eye irritation Category 1	
Met. Corr. 1	Corrosive to metals Category 1	
Skin Corr. 1A	Skin corrosion/irritation Category 1A	
H290	May be corrosive to metals	
H318	Causes serious eye damage	
H402	Harmful to aquatic life	 -

NFPA 704

NFPA Health Hazard 2 NFPA Fire Hazard 0 NFPA Reactivity Hazard

HMIS Rating

Health : 2 Flammability : 0 Physical : 1

PPE See Section 8

Abbreviations and Acronyms

AICS – Australian Inventory of Chemical Substances

ACGIH - American Conference of Governmental Industrial Hygienists

AIHA - American Industrial Hygiene Association

ATE - Acute Toxicity Estimate BCF - Bioconcentration factor BEI - Biological Exposure Indices (BEI)

CAS No. - Chemical Abstracts Service number

CERCLA RQ - Comprehensive Environmental Response, Compensation, and

LC50 - Median Lethal Concentration

LD50 - Median Lethal Dose

LOAEL - Lowest Observed Adverse Effect Level LOEC - Lowest-observed-effect Concentration Log Pow - Octanol/water Partition Coefficient

NFPA 704 - National Fire Protection Association - Standard System for the Identification of the Hazards of Materials for Emergency Response

NIOSH - National Institute for Occupational Safety and Health

EN (English US)

06/11/2019

SDS#: CHE-5001S

7/8

Safety Data Sheet

According to U.S. Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations and according to Canada's Hazardous Products Regulation, February 11, 2015.

Liability Act - Reportable Quantity

CICR - Turkish Inventory and Control of Chemicals

DOT – 49 CFR – US Department of Transportation – Code of Federal

 $Regulations\ Title\ 49-Transportation.$

EC50 - Median effective concentration

ECL - Korea Existing Chemicals List

EINECS - European Inventory of Existing Commercial Chemical Substances

ELINCS - European List of Notified Chemical Substances

EmS - IMDG Emergency Schedule Fire & Spillage

ENCS - Japanese Existing and New Chemical Substances Inventory

EPA - Environmental Protection Agency

EPCRA 304 RQ – EPCRA 304 Extremely Hazardous Substance Emergency Planning and Community Right-to-Know-Act – Reportable Quantity

ERAP Index - Emergency Response Assistance Plan Quantity Limit

ErC50 - EC50 in Terms of Reduction Growth Rate

ERG code (IATA) - Emergency Response Drill Code as found in the International

Civil Aviation Organization (ICAO)

ERG No. - Emergency Response Guide Number

HCCL - Hazard Communication Carcinogen List

HMIS – Hazardous Materials Information System

IARC - International Agency for Research on Cancer

IATA - International Air Transport Association – Dangerous Goods Regulations

IDLH - Immediately Dangerous to Life or Health

IECSC - Inventory of Existing Chemical Substances Produced or Imported in

China

IMDG - International Maritime Dangerous Goods Code

INSQ - Mexican National Inventory of Chemical Substances

ISHL - Japan Industrial Safety and Health Law

NLP - Europe No Longer Polymers List

NOAEL - No-Observed Adverse Effect Level

NOEC - No-Observed Effect Concentration

NZIOC - New Zealand Inventory of Chemicals

OEL - Occupational Exposure Limits

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limits

PICCS - Philippine Inventory of Chemicals and Chemical Substances

PDSCL - Japan Poisonous and Deleterious Substances Control Law

PPE - Personal Protective Equipment

PRTR - Japan Pollutant Release and Transfer Register

REL - Recommended Exposure Limit

SADT - Self Accelerating Decomposition Temperature

SARA - Superfund Amendments and Reauthorization Act

SARA 302 - Section 302, 40 CFR Part 355

SARA 311/312 - Sections 311 and 312, 40 CFR Part 370 Hazard Categories

SARA 313 - Section 313, 40 CFR Part 372

SRCL - Specifically Regulated Carcinogen List

STEL - Short Term Exposure Limit

SVHC - European Candidate List of Substance of Very High Concern

TDG - Transport Canada Transport of Dangerous Goods Regulations

TLM - Median Tolerance Limit

TLV - Threshold Limit Value

TPQ - Threshold Planning Quantity

TSCA - United StatesToxic Substances Control Act

TWA - Time Weighted Average

WEEL - Workplace Environmental Exposure Levels

Handle product with due care and avoid unnecessary contact. This information is supplied under U.S. OSHA'S "Right to Know" (29 CFR 1910.1200) and Canada's WHMIS regulations. Although certain hazards are described herein, we cannot guarantee these are the only hazards that exist. The information contained herein is based on data available to us and is believed to be true and accurate but it is not offered as a product specification. No warranty, expressed or implied, regarding the accuracy of this data, the hazards connected with the use of the product, or the results to be obtained from the use thereof, is made and Chemtrade and its affiliates assume no responsibility. Chemtrade is a member of the CIAC (Chemistry Industry Association of Canada) and adheres to the codes and principles of Responsible Care™.



Chemtrade NA GHS SDS 2015

06/11/2019

EN (English US)

SDS#: CHE-5001S

8/8

Chemtrade Solutions LLC (formerly General Chemical LLC)

1421 Willis Avenue Syracuse, NY 13204 **United States** 315-478-2323 Visit this company's website (http://www.chemtradelogistics.com/main/)

Facility: Middletown, OH

Aluminum Sulfate[AL]		
Trade Designation	Product Function	Max Use
Alum	Coagulation & Flocculation	400 mg/L
Aluminum Sulfate	Coagulation & Flocculation	400 mg/L
Clar+Ion® A1	Coagulation & Flocculation	400 mg/L
Clar+Ion® A10	Coagulation & Flocculation	400 mg/L
Clar+Ion® A15	Coagulation & Flocculation	263 mg/L
Clar+Ion® A20	Coagulation & Flocculation	208 mg/L
Clar+Ion® A3	Coagulation & Flocculation	400 mg/L
Clar+Ion® A5	Coagulation & Flocculation	400 mg/L
Clar+Ion® A7	Coagulation & Flocculation	400 mg/L
Gen+Pas® 701	Coagulation & Flocculation	400 mg/L
Gen+Pas® 703	Coagulation & Flocculation	400 mg/L
Gen+Pas® 705	Coagulation & Flocculation	400 mg/L
Gen+Pas® 707	Coagulation & Flocculation	400 mg/L
Gen+Pas® 710	Coagulation & Flocculation	400 mg/L
Gen+Pas® 715	Coagulation & Flocculation	263 mg/L
Gen+Pas® 720	Coagulation & Flocculation	208 mg/L
Liquid Alum	Coagulation & Flocculation	400mg/L
Liquid Alum Acidized 0.5-10.0%	Coagulation & Flocculation	400 mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water shall not exceed 2 mg/L.

Ferric Sulfate

Trade Designation Product Function Max Use



The Public Health and Safety Organization

NSF Product and Service Listings

These NSF Official Listings are current as of **Sunday, October 17, 2021** at 12:15 a.m. Eastern Time. Please contact NSF to confirm the status of any Listing, report errors, or make suggestions.

Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information:

http://info.nsf.org/Certified/PwsChemicals/Listings.asp?

CompanyName=chemtrade&PlantState=Florida+FL&

NSF/ANSI/CAN 60 Drinking Water Treatment Chemicals - Health Effects

Chemtrade Solutions LLC (formerly General Chemical LLC)

1421 Willis Avenue
Syracuse, NY 13204
United States
315-478-2323
<u>Visit this company's website</u>
(http://www.chemtradelogistics.com/main/)

Facility: Jacksonville, FL

Aluminum Sulfate[AL]

Trade Designation	Product Function	Max Use
Alum	Coagulation & Flocculation	400 mg/L
Aluminum Sulfate Liquid	Coagulation & Flocculation	400 mg/L
Liquid Alum	Coagulation & Flocculation	400mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water shall not exceed 2 mg/L.

W 55 P

Facility: Tampa, FL

Aluminum Sulfate[AL]

Trade Designation	Product Function	Max Use
Alum	Coagulation & Flocculation	400mg/L
Aluminum Sulfate	Coagulation & Flocculation	400mg/L
Liquid Alum	Coagulation & Flocculation	400mg/L

[AL] Based on an evaluation of health effects data, the level of aluminum in the finished drinking water shall not exceed 2 mg/L.

Number of matching Manufacturers is 1

Number of matching Products is 6

Processing time was 0 seconds

Water Treatment Group



90 East Halsey Road Parsippany, NJ 07054 Tel: 1-800-441-2653 Fax: (973) 515-4461 www.chemtradelogistics.com

Contractor E-Verify Affidavit

I, <u>Parul Kachhia-Patel</u>, <u>Marketing Specialist</u>, hereby certify that <u>Chemtrade Chemicals</u>, <u>US LLC</u> does not employ, contract with or subcontract with, an unauthorized alien and is otherwise in full compliance with Section 448.095, Florida Statutes.

All employees hired on or after January 1, 2021 have had their work authorization status verified through the E-Verify system.

A true and correct copy of <u>Chemtrade Chemicals US, LLC's</u> proof of registration in the E-Verify system is attached to this Affidavit.

Parul Kachhia-Patel, Marketing Specialist Chemtrade Chemicals, US LLS

February 7, 2022

This foregoing instrument was acknowledged before me by means of physical presence on this 7th day of February, 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this 2022 by <a href="https://dx.nih.google.com/Physical presence on this <a href="https://dx.nih.google.com/physical presence on this statement of the sta

Notary Public Signature

Christine A. LaSaia
NOTARY PUBLIC OF NEW JERSEY
Commission # 50152901
My Commission Expires 3/4/2028

Name typed, printed or stamped, with commission

Notary Seal



Employment Eligibility Verification

Vickeume Pauline Idayes PIAAY1064

Mailing Address:

Address 1:

Address 2:

Zip Code:

City:

State:

12:30 PM - 03/04/2014



View / Edit



Click any @ for help

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New Case

View Cases

Search Cases

My Profile

Edil Profile Change Password

Change Security Questions

My Company

Edit Company Profile

Add New User View Existing Users

Close Company Account

My Reports

View Reports

My Resources

View Essential Resources

Take Tulorial View User Manual

Share ideas

Contact Us

Company Information

Company Name:

Chemirade

759558

DO E. Halsey Rd

Parsippany

LN

07054

MORRIS

Company ID Number: Doing Business As (DBA)

Name:

DUNS Number:

Physical Location:

Address 1:

Address 2:

City: State:

Zip Code:

County:

Employer Identification Number: 980384442

Parent Organization:

Administrator:

Additional Information:

Total Number of Employees: 500 to 999

Organization Designation:

Employer Category:

None of these categories apply

NAICS Code:

325 - CHEMICAL MANUFACTURING

View / Edit

Total Hiring Sites:

37

View / Edit

Total Points of Contact:

View / Edit

UCM waiV

U.S. Department of Homeland Security - www.dhs.gov U.S. Citizenship and Immigration Services - www.uscis.gov

Water Treatment Group



90 East Halsey Road Parsippany, NJ 07054 Tel: 1-800-441-2653 Fax: (973) 515-4461 www.chemtradelogistics.com

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Parul Kachhia-Patel, Marketing Specialist Chemtrade Chemicals, US LLS

February 7, 2022

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Notary Public Signature

Christine A. LaSaia
NOTARY PUBLIC OF NEW JERSEY
Commission # 50152901
My Commission Expires 3/4/2028

Name typed, printed or stamped, with commission

Notary Seal





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Chemirade

759558

DO E. Halsey Rd

Parsippany

LN

07054

MORRIS

PIAAY1064



View / Edit



Click any @ for help

My Cases

Company Information

New Case

View Cases

Search Cases

My Profile

Edil Profile Change Password

Change Security Questions

My Company

Edit Company Profile

Add New User

View Existing Users Close Company Account

My Reports

View Reports

My Resources

View Essential Resources

Take Tulorial View User Manual

Share ideas

Contact Us

Company Name:

Company ID Number:

Doing Business As (DBA)

Name:

DUNS Number:

Physical Location:

Address 1:

Address 2:

City: State:

Zip Code:

County:

Additional Information:

Employer Identification Number: 980384442

Parent Organization:

Mailing Address:

Address 1: Address 2:

City:

State: Zip Code:

Total Number of Employees: 500 to 999

Administrator:

Organization Designation:

Employer Category:

None of these categories apply

NAICS Code:

325 - CHEMICAL MANUFACTURING

View / Edit

Total Hiring Sites:

37

View / Edit

Total Points of Contact:

View / Edit

UCM waiV

U.S. Department of Homeland Security - www.dhs.gov U.S. Citizenship and Immigration Services - www.uscis.gov

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department UTILITY Amount As Needed

Item Key 13149 **Account** 54029083 063000 85005

Subject RESOLUTION 2022-XX APPROVING MASTER SERVICE AGREEMENTS WITH

PBM CONSTRUCTORS, INC. AND S.E.CLINE CONSTRUCTION, INC. FOR WATER AND WASTEWATER EMERGENCY CONSTRUCTION SERVICES ON

AN AS NEEDED BASIS

Presenter: Danny Ashburn

Background:

COUNCIL PRIORITY:

This is for standard operations.

The Utility Department is faced with a number of emergency construction scenarios including failed potable water mains, sewer force mains, gravity sewer manholes, reuse water mains, pump stations and treatment plant process equipment. Such types of failures may represent an immediate health or safety hazard to the public and/or public means of transportation.

In accordance with the City's Purchasing Policy, City staff advertised and solicited bids from qualified underground utility contractors for emergency construction services to assist utility staff with emergency repairs in the Water Distribution, Wastewater Collection and Reuse Distribution systems. Staff reviewed bids from PBM Constructors, Inc. of Jacksonville, Florida and S.E. Cline Construction, Inc. of Palm Coast, Florida and deemed both were qualified and an intent to award was issued on January 12, 2022. The project bid overview and notice of intent to award are attached.

Staff recommends City Council approve one year master services agreements with two optional one year renewals with PBM Constructors, Inc. and S.E. Cline Construction, Inc.

These services will be used on an as-needed basis for emergency purposes. Funds are appropriated in the Operating Budget of the Utility Enterprise Fund.

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING MASTER SERVICE AGREEMENTS WITH PBM CONSTRUCTORS INC. AND S.E. CLINE CONSTRUCTION FOR EMERGENCY CONSTRUCTION SERVICES ON AN AS NEEDED BASIS

RESOLUTION 2022-____ PBM CONSTRUCTORS, INC. AND S.E. CLINE CONSTRUCTION, INC. WATER AND WASTEWATER EMERGENCY CONSTRUCTION SERVICES

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING MASTER SERVICES AGREEMENTS WITH PBM CONSTRUCTORS INC. AND S.E. CLINE CONSTRUCTION INC., FOR WATER AND WASTEWATER EMERGENCY CONSTRUCTION SERVICES; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO EXECUTE SAID CONTRACT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, PBM Constructors Inc. and S.E. Cline Construction Inc., have expressed a desire to provide water and wastewater emergency construction services to the City of Palm Coast; and

WHEREAS, the City of Palm Coast desires for PBM Constructors Inc. and S.E. Cline Construction Inc. to provide water and wastewater emergency construction services to the City of Palm Coast.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, AS FOLLOWS:

SECTION 1. APPROVAL OF MASTER SERVICES AGREEMENTS. The City Council of the City of Palm Coast hereby approves the terms and conditions of the master services agreements with PBM Constructors Inc. and S.E. Cline Construction Inc., to provide water and wastewater emergency construction services, which are attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

Resolution 2022-____ Page 1 of 2 **SECTION 4. CONFLICTS.** All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 5. IMPLEMENTING ACTIONS. The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit "A" – Master Services Agreement-PBM Constructors Inc. and S.E. Cline Construction Inc.



ITB-UT-22-15 - EMERGENCY WATER AND WASTEWATER CONSTRUCTION SERVICES

Project Overview

Project Details	
Reference ID	ITB-UT-22-15
Project Name	EMERGENCY WATER AND WASTEWATER CONSTRUCTION SERVICES
Project Owner	Jesse Scott
Project Type	ITB
Department	Procurement
Budget	\$0.00 - \$0.00
Project Description	This Invitation to Bid is issued for the purpose of selecting qualified contractors to perform water and wastewater EMERGENCY construction services under a Master Services Agreement.
Open Date	Dec 22, 2021 8:00 AM EST
Intent to Bid Due	Jan 05, 2022 2:00 PM EST
Close Date	Jan 06, 2022 2:00 PM EST

Awarded Suppliers	Reason	Score
S.E. Cline Construction, Inc.		93.45 pts
PBM Constructors, Inc.		100 pts



Seal status

Requested Information	Unsealed on	Unsealed by
Price Schedule Form	Jan 06, 2022 2:07 PM EST	Jesse Scott
References	Jan 06, 2022 2:07 PM EST	Jesse Scott
Required Forms	Jan 06, 2022 2:07 PM EST	Jesse Scott
Detailed Price Form	Jan 06, 2022 2:07 PM EST	Jesse Scott
Licenses	Jan 06, 2022 2:07 PM EST	Jesse Scott

Conflict of Interest

Declaration of Conflict of Interest, You have been chosen as a Committee member for this Evaluation. Please read the following information on conflict of interest to see if you have any problem or potential problem in serving on this committee. ## Code of Conduct All information related to submissions received from Suppliers or Service Providers must be kept confidential by Committee members. ## Conflict of Interest No member of a Committee shall participate in the evaluation if that Committee member or any member of his or her immediate family: * has direct or indirect financial interest in the award of the contract to any proponent; * is currently employed by, or is a consultant to or under contract to a proponent; * is negotiating or has an arrangement concerning future employment or contracting with any proponent; or, * has an ownership interest in, or is an officer or director of, any proponent. Please sign below acknowledging that you have received and read this information. If you have a conflict or potential conflict, please indicate your conflict on this acknowledgment form with information regarding the conflict. I have read and understood the provisions related to the conflict of interest when serving on the Evaluation Committee. If any such conflict of interest arises during the Committee's review of this project, I will immediately report it to the Purchasing Director.

Name	Date Signed	Has a Conflict of Interest?
ralph hand	Jan 10, 2022 6:22 AM EST	No



Jesse Scott	Jan 06, 2022 2:07 PM EST	No
Mike Hughes	Jan 11, 2022 2:51 PM EST	No
James Melley	Jan 11, 2022 8:39 AM EST	No



Project Criteria

Criteria	Points	Description
Admin Review	Pass/Fail	Documents completed and submitted as required and requested.
Admin Price Review	100 pts	Direct entry of each bid submitted
Technical Review Bid Documents	Pass/Fail	References checked? Technical specifications met?
Technical Price Review	Pass/Fail	Are prices reasonable? If yes, pass. If no, fail. (You do NOT fail if they are NOT the lowest price. You are only verifying if the price submitted is reasonable based upon your market knowledge.)
Total	100 pts	



Scoring Summary

Active Submissions

	Total	Admin Review	Admin Price Review	Technical Review Bid Documents	Technical Price Review
Supplier	/ 100 pts	Pass/Fail	/ 100 pts	Pass/Fail	Pass/Fail
PBM Constructors, Inc.	100 pts	Pass	100 pts (\$1,995.00)	Pass	Pass
S.E. Cline Construction, Inc.	93.45 pts	Pass	93.45 pts (\$2,134.86)	Pass	Pass

Finance Department
Budget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

NOTICE OF INTENT TO AWARD

Project: ITB-UT-22-15 - **EMERGENCY WATER AND WASTEWATER CONSTRUCTION SERVICES**

Date: 1/12/2022

Appeal Deadline: Appeals must be filed by 5:00 PM on 1/18/2022

Firm	Bid
PBM Constructors, Inc. Jacksonville, FL	\$1,995.00
S.E. Cline Construction, Inc. Palm Coast, FL	\$2,134.86

The intent of the City of Palm Coast is to award ITB-UT-22-15 to both PBM Constructors, Inc. and S.E. Cline Construction, Inc.

Cc: Contract Coordinator, Project Manager, BPO Manager, Financial Services Director, Department Director.

For questions regarding the NOIT please contact Procurement Coordinator jkscott@palmcoastgov.com.

Bid protests arising under City Bidding Documents or Procedures shall be resolved under the City of Palm Coast Budget and Procurement Office Bid Protest procedures.

A proposer may protest matters involving the award of this Bid within three (3) business days from the posting of this recommendation to award. Failure to protest to the City's Financial Services Director, Helena Alves (HAlves@palmcoastgov.com) shall constitute a waiver of the protest proceedings.



City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department STORMWATER Amount \$753,500.00

Item Key 13184 Account #54029086-063000-84002

Subject RESOLUTION 2022 -XX APPROVING A CONTRACT WITH ECONOMY

ELECTRIC CO., FOR WATER TREATMENT PLANT 1 ELECTRICAL UPGRADES

AND APPROVAL OF A 10% PROJECT CONTINGENCY

Presenter: Carl Cote, Director Engineering and Stormwater

Background:

COUNCIL PRIORITY:

This item is for standard operations.

Water Treatment Plant 1 needs electrical upgrades to maintain functionality of the plant. City Staff has determined a need to replace three (3) active motor control centers located at water treatment plant 1. The scope of this project includes the demolition/removal and replacement of all three motor control centers. This will be a sequenced phased project. Electrical shutdowns will be time-limited during the duration of this project.

City staff advertised the project (ITB-UT-22-01) and received two (2) bids that were deemed responsive and responsible. City staff recommends awarding the contract, in the amount of \$685,000.00, to the low bidder Economy Electric Co. Staff is also requesting a 10% contingency (\$68,500) to be approved in case of unforeseen circumstances and/or unknown conditions, for a total project cost of \$753,500.

The notice of intent to award the project bid overview is attached to this agenda item.

Funds for this project are budgeted in the Utility 5-Year Capital Improvement Plan.

SOURCE OF FUNDS WORKSHEET FY 2022

Utility Capital WTP 1 54029086-063000-84002	\$ 1	1,210,000.00
Total Expended/Encumbered to Date		208,057.44
Pending Work Orders/Contracts		0
Current (WO/Contract)		753,500.00
Balance	\$	248,442.56

Recommended Action:

ADOPT RESOLUTION 2022 -XX APPROVING A CONTRACT WITH ECONOMY ELECTRIC CO., FOR WATER TREATMENT PLANT 1 ELECTRICAL UPGRADES AND APPROVAL OF A 10% PROJECT CONTINGENCY

RESOLUTION 2022-____ WTP 1 ELECTRICAL UPGRADES

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING THE TERMS AND CONDITIONS OF A CONTRACT WITH ECONOMY ELECTRIC CO., FOR WATER TREATMENT PLANT 1 ELECTRICAL UPGRADES AND APPROVAL 10% **PROJECT OF CONTINGENCY**; AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO **EXECUTE** THE WORK ORDER; **PROVIDING** SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Economy Electric Co., desires to provide electrical upgrades, the removal and replacement of three motor control centers as part of the Water Treatment Plant 1 Electrical Upgrades project; and

WHEREAS, the City Council of the City of Palm Coast desires to contract with the Economy Electric Co. for the above mentioned services.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA AS FOLLOWS:

SECTION 1. APPROVAL OF CONTRACT. The City Council hereby approves the terms and conditions of a contract with Economy Electric Co., for the Water Treatment Plant 1 Electrical Upgrades, and approval of a 10% project contingency, as attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the work order as depicted in Exhibit "A."

SECTION 3. SEVERABILITY. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, is shall not be held to invalidate or impair the validity, force, or effect of any other section or part of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Resolution 2022-___ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall take effect immediately upon adoption by the City Council.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST	
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR	
APPROVED AS TO FORM AND LEGALITY:		
NEYSA BORKERT, CITY ATTORNEY		

ATTACHMENT: EXHIBIT "A" – CONTRACT WITH ECONOMY ELECTRIC, CO.

Resolution 2022-___ Page 2 of 2 **Finance Department**Budget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

NOTICE OF INTENT TO AWARD

Project: ITB-UT-22-01 - WTP 1 ELECTRICAL UPGRADES; MCC 1, 2 & 3 REPLACEMENT

Date: 1/27/2022

Appeal Deadline: Appeals must be filed by 5:00 PM on 2/1/2022

Firm	Bid
Economy Electric Co. Daytona Beach, FL	\$685,000.00
Eau Gallie Electric, Inc. Melbourne, FL	\$694,000.00

The intent of the City of Palm Coast is to award ITB-UT-22-01 to Economy Electric Co.

Cc: Contract Coordinator, Project Manager, BPO Manager, Financial Services Director, Department Director.

For questions regarding the NOIT please contact Procurement Coordinator CLuedke@palmcoastgov.com.

Bid protests arising under City Bidding Documents or Procedures shall be resolved under the City of Palm Coast Budget and Procurement Office Bid Protest procedures.

A proposer may protest matters involving the award of this Bid within three (3) business days from the posting of this recommendation to award. Failure to protest to the City's Financial Services Director, Helena Alves (<u>HAlves@palmcoastgov.com</u>) shall constitute a waiver of the protest proceedings.





ITB-UT-22-01 - WTP 1 ELECTRICAL UPGRADES; MCC 1, 2 & 3 REPLACEMENT

Project Overview

Project Details	
Reference ID	ITB-UT-22-01
Project Name	WTP 1 ELECTRICAL UPGRADES; MCC 1, 2 & 3 REPLACEMENT
Project Owner	Casey Luedke
Project Type	ITB
Department	Procurement
Budget	\$0.00 - \$0.00
Project Description	The City of Palm Coast is seeking qualified bidder proposals for an electrical project at Water Treatment Plant #1. WTP1 is located at 4 Corporate Drive North, Palm Coast, FL 32137. The scope of this project includes the demolition/removal and replacement of three (3) active motor control centers. This will be a sequenced phased project. Electrical shutdowns will be time-limited during the duration of this project.
Open Date	Dec 08, 2021 8:00 AM EST
Intent to Bid Due	Jan 21, 2022 2:00 PM EST
Close Date	Jan 21, 2022 2:00 PM EST

Awarded Suppliers	Reason	Score
ECONOMY ELECTRIC CO		100 pts



Seal status

Requested Information	Unsealed on	Unsealed by
Section 00100, Forms A-I (Except Form C), and Bidder Profile Sheet	Jan 21, 2022 2:01 PM EST	Casey Luedke
Section 00200, Forms A-F, and Bidder Bid Form	Jan 21, 2022 2:01 PM EST	Casey Luedke
Construction Forms 5 & 6	Jan 21, 2022 2:01 PM EST	Casey Luedke
Bid Form A Bid Schedule	Jan 21, 2022 2:01 PM EST	Casey Luedke
Addendum No 1 (Signed and Dated)	Jan 21, 2022 2:01 PM EST	Casey Luedke
Bid Security	Jan 21, 2022 2:01 PM EST	Casey Luedke
Section 00100, Form C Financial Statements	Jan 21, 2022 2:01 PM EST	Casey Luedke
License - State of Florida Electrical Contractor (EC)	Jan 21, 2022 2:01 PM EST	Casey Luedke
Addendum No 2 (Signed and Dated)	Jan 21, 2022 2:01 PM EST	Casey Luedke
Addendum No 3 (Signed and Dated)	Jan 21, 2022 2:01 PM EST	Casey Luedke
Addendum No 4 (Signed and Dated)	Jan 21, 2022 2:01 PM EST	Casey Luedke

Conflict of Interest



Declaration of Conflict of Interest You have been chosen as a Committee member for this Evaluation. Please read the following information on conflict of interest to see if you have any problem or potential problem in serving on this committee. ## Code of Conduct All information related to submissions received from Suppliers or Service Providers must be kept confidential by Committee members. ## Conflict of Interest No member of a Committee shall participate in the evaluation if that Committee member or any member of his or her immediate family: * has direct or indirect financial interest in the award of the contract to any proponent; * is currently employed by, or is a consultant to or under contract to a proponent; * is negotiating or has an arrangement concerning future employment or contracting with any proponent; or, * has an ownership interest in, or is an officer or director of, any proponent. Please sign below acknowledging that you have received and read this information. If you have a conflict or potential conflict, please indicate your conflict on this acknowledgment form with information regarding the conflict. I have read and understood the provisions related to the conflict of interest when serving on the Evaluation Committee. If any such conflict of interest arises during the Committee's review of this project, I will immediately report it to the Purchasing Director.

Name	Date Signed	Has a Conflict of Interest?
steve flanagan	Jan 24, 2022 8:34 AM EST	No
Donald Holcomb	Jan 21, 2022 2:54 PM EST	No
Susan Knopf	Jan 24, 2022 10:00 AM EST	No
Jesse Scott	Jan 21, 2022 3:44 PM EST	No
Ginger Norberg	Jan 21, 2022 3:34 PM EST	No
Casey Luedke	Jan 21, 2022 2:01 PM EST	No



Project Criteria

Criteria	Points	Description
Administrative Review	Pass/Fail	All documents completed and submitted as requested
Admin Bid Form Pricing Review	100 pts	Direct Price Entry
Admin Review Addenda	Pass/Fail	Ensure Addenda (If Issued) are returned signed/dated
Technical Review Qualification 00100	Pass/Fail	Review Qualification Forms A-I & References
Technical Review Construction Forms	Pass/Fail	Review Construction Forms 5 & 6
Technical Review Bid Forms 00200	Pass/Fail	Review Bid Forms 00200 A-F
Admin Financial Review	Pass/Fail	Review for Fiscal Solvency
Total	100 pts	



Scoring Summary

Active Submissions

	Total	Administrative Review	Admin Bid Form Pricing Review	Admin Review Addenda	Technical Review Qualification 00100
Supplier	/ 100 pts	Pass/Fail	/ 100 pts	Pass/Fail	Pass/Fail
ECONOMY ELECTRIC CO	100 pts	Pass	100 pts (\$685,000.00)	Pass	Pass
Eau Gallie Electric, Inc	98.7 pts	Pass	98.7 pts (\$694,000.00)	Pass	Pass

	Technical Review Construction Forms	Technical Review Bid Forms 00200	Admin Financial Review
Supplier	Pass/Fail	Pass/Fail	Pass/Fail
ECONOMY ELECTRIC CO	Pass	Pass	Pass



	Technical Review Construction Forms	Technical Review Bid Forms 00200	Admin Financial Review
Supplier	Pass/Fail	Pass/Fail	Pass/Fail
Eau Gallie Electric, Inc	Pass	Pass	Pass

City of Palm Coast, Florida Agenda Item

Agenda Date: March 1, 2022

Department FLEET **Amount** OVER \$50K

Item Key 13136 **Account** 65010071-052000

#

Subject RESOLUTION 2022-XX APPROVING USE OF OMNIA PARTNERS, REGION 4

ESC-TX CONTRACT BID/REFERENCE# R211201 WITH AUTOZONE FOR THE

PURCHASING OF AUTO PARTS AND SUPPLIES FOR THE CITY'S FLEET

Presenter: Matt Mancill, Director of Public Works

Background:

COUNCIL PRIORITY:

This item is for standard operations.

The City of Palm Coast Public Works Fleet Division is seeking approval to utilize the terms, conditions, scope and pricing of the Region 4 ESC-TX, Omnia Partners Agreement with AutoZone for automotive parts and supplies.

This agreement will provide for the purchase of parts and supplies required for the day to day operation and maintenance of the Citywide fleet. Staff is estimating an annual cost of over \$50,000.00 for the purchase of parts and supplies on an as-needed basis. The use of this contract will allow us to take advantage of exclusive and competitive pricing and a high level of customer service and profitability. We have utilized this agreement in the past and this renewal will allow us to continue a proven relationship based on competitive pricing and a high level of customer service.

OMNIA Partners Public Sector contract is a cooperative purchasing organization that reduces procurement costs by leveraging the volume of participating agencies nationwide. U.S. Communities and National IPA, both wholly-owned subsidiaries have come together as OMNIA Partners, Public Sector. All OMNIA Partners agreements are competitively solicited, publicly awarded, and administered by a public agency/governmental entity. By using the national cooperative contract awarded to AutoZone, the department can immediately leverage the competitively awarded contract prices without the need to go out for a time-consuming formal bid, wait for the bids to come back and abstract the bids. Using the national cooperative, we can save a significant amount of time compared to the typically lengthy process while still leveraging the best value of a competitively awarded agreement.

This contract supports our City Council's goals to ensure that our high-value vehicle and equipment fleet is maintained in a safe and operable manner.

SOURCE OF FUNDS WORKSHEET FY 2022

FLEET FUND OPERATING SUPPLIES & EQUIPMENT 65010071-052000	\$585,920.00
Total Expended/Encumbered to Date	514,553.47
Pending Work Orders/Contracts	0.00
Current (WO/Contract)	0.00
Balance	\$ 71,366.53

Recommended Action:

ADOPT RESOLUTION 2022-XX APPROVING USE OF OMNIA PARTNERS, REGION 4 ESC-TX CONTRACT BID/REFERENCE# R211201 WITH AUTOZONE FOR THE PURCHASING OF AUTO PARTS AND SUPPLIES FOR THE CITY'S FLEET

RESOLUTION 2022-___ AUTOZONE PARTS AND SUPPLIES

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PALM COAST, FLORIDA, APPROVING THE USE OF OMNIA PARTNERS, REGION 4 ESC-TX CONTRACT BID/REFERENCE# R211201 WITH AUTOZONE FOR THE PURCHASE OF PARTS AND SUPPLIES AUTHORIZING THE CITY MANAGER, OR DESIGNEE TO EXECUTE SAID AGREEMENTS; PROVIDING FOR SEVERABILITY; PROVIDING FOR CONFLICTS; PROVIDING FOR IMPLEMENTING ACTIONS AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, AutoZone has expressed a desire to provide parts and supplies to the City of Palm Coast; and

WHEREAS, the City Council of the City of Palm Coast desires to enter into a price agreement with AutoZone for the above referenced item.

NOW, THEREFORE, IT IS HEREBY RESOLVED BY THE CITY OF PALM COAST, FLORIDA, AS FOLLOWS:

SECTION 1. APPROVAL OF A PRICE AGREEMENT. The City Council of the City of Palm Coast hereby approves the terms and conditions of the OMNIA Partners, Region 4 ESC-TX Contract Bid/Reference #R211201 pricing with AutoZone, which is attached hereto and incorporated herein by reference as Exhibit "A."

SECTION 2. AUTHORIZATION TO EXECUTE. The City Manager, or designee, is hereby authorized to execute the necessary documents.

SECTION 3. SEVERABILITY. It is hereby declared to be the intention of the City Council that the sections, paragraphs, sentences, clauses and phrases of this Resolution are severable, and if any phrase, clause, sentence, paragraph or section of this Resolution shall be declared unconstitutional by the valid judgment or decree of a court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs and sections of this Resolution.

SECTION 4. CONFLICTS. All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

Resolution 2022-____ Page 1 of 2 **SECTION 5. IMPLEMENTING ACTIONS.** The City Manager is hereby authorized to take any actions necessary to implement the action taken in this Resolution.

SECTION 6. EFFECTIVE DATE. This Resolution shall become effective immediately upon its passage and adoption.

DULY PASSED AND ADOPTED by the City Council of the City of Palm Coast, Florida, on this 1st day of March 2022.

ATTEST:	CITY OF PALM COAST
VIRGINIA A. SMITH, CITY CLERK	DAVID ALFIN, MAYOR
APPROVED AS TO FORM AND LEGALITY:	
NEYSA BORKERT, CITY ATTORNEY	

Attachment: Exhibit "A" – OMNIA Partners, Region 4 ESC-TX Contract Bid/Reference #R211201 for parts and supplies.



CONTRACT EXECUTIVE OVERVIEW

Vendor Name: AutoZone Parts, Inc.	
Bid/Contract Ref # Contract # R211201	
Agency Name: Region 4 Education Service Center (ESC-TX) Omnia Partners	
Contract Type: Piggyback - effective 1-1-2022	
Contract Value Over \$50K	
Resolution # 2021- Contract Term End Date 12-31-2024	8
Renewable Y/N Yes If yes # and length of renewals:	(1) year annual renewal options
City's Project Manager(s) Roger LaChance	
Brief Description/Purpose:	_
To utilize the terms, conditions, scope and pricing of the Region 4 ESC- Partners Agreement for automotive parts and supplies services as nee	
	· · · · · · · · · · · · · · · · · · ·
Approvals:	
Responsible Dept. Director Date	:
City Finance Date	:
City Attorney Date	:
Interim City Manager Date	:

Vendor Name and Email Grant McGee grant.mcgee@autozone.com





Finance Department Budget & Procurement Office

160 Lake Avenue Palm Coast, FL 32164 386-986-3730

AutoZone Parts, Inc. Grant McGee 123 S. Front St. Memphis, TN 38103

RE: Engagement Letter Authorizing Piggyback

Contract for Automotive Parts and supplies

Contract Name

Region 4 Education Service Center (ESC-TX) Omnia R211201

Contract Reference

Dear Sir/Madam,

The City of Palm Coast, Florida requests permission to utilize your company's above referenced contract in accordance with its terms and conditions and pricing. If agreed, please indicate approval by electronically signing below as well as the Addendum covering the E-Verify and Public Records requirements.

All invoices should be sent via email to ap@palmcoastgov.com. If email is not possible, please mail invoices to: City of Palm Coast, Attn: Accounts Payable, 160 Lake Avenue, Palm Coast, Florida 32164. All legal notices should be sent to the attention of the City Manager at the same address.

Please feel free to contact me at the email address below if you have any questions.

Regards,

Jesse K. Scott

Jesse K. Scott Procurement Coordinator ikscott@palmcoastgov.com

This Engagement Letter is hereby acknowledged and agreed to:

CITY OF PALM COAST	AutoZone Parts, Inc.
By:	By
Dist Davis Davis	Print Name:
Print: Denise Bevan	Print Name:
Title: Interim City Manager	Title: Vice President, Commercial Sales
Date:	Date: 1/18/2022 8:39:55 AM CST
	Docusigned by: A Constitution of the constit



AZ Legal Approval:

SVP, Commercial

1/23/2022 | 5:40:05pRMnCsTastgov.com

ENGAGEMENT LETTER ADDENDUM

1. E-Verify Registration and Use.

- A. Pursuant to section 448.095, Florida Statutes, beginning January 1, 2021, SUPPLIER shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all SUPPLIER employees hired on and after January 1, 2021.
- B. Subcontractors
- (i) SUPPLIER shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.
- (ii) SUPPLIER shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes.
- (iii) SUPPLIER shall maintain a copy of all subcontractor affidavits for the duration of this Agreement and provide it to CTIY upon request.
- C. SUPPLIER must provide evidence of compliance with section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the SUPPLIER stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration in the E-Verify system.
- D. Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to CITY. SUPPLIER shall be liable for all costs incurred by CITY to secure a replacement agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

2. Public Records.

- A. The Parties specifically acknowledge that the Agreement is subject to the laws of the State of Florida, including without limitation, Chapter 119, Florida Statutes, which generally make public all records or other writings made or received by the Parties. If SUPPLIER is either a "contractor" as defined in Section 119.0701(1)(a), Florida Statutes, or an "agency" as defined in Section 119.011(2), Florida Statutes, SUPPLIER shall:
- i. Keep and maintain all public records required by CITY to perform the Services herein; and
- ii. Upon request from CITY's custodian of public records, provide CITY with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S. or as otherwise provided by law; and
- iii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement Term and following completion of the Agreement if SUPPLIER does not transfer the records to CITY; and
- iv. Upon completion of the Agreement, transfer, at no cost, to CITY all public records in possession of SUPPLIER or keep and maintain public records required by CITY to perform the Services herein. If SUPPLIER transfers all public records to CITY upon completion of the Agreement, SUPPLIER shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If SUPPLIER keeps and maintains public records upon completion of the Agreement, SUPPLIER shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to CITY, upon request from CITY'S custodian of public records, in a format compatible with the information technology systems of CITY.
- B. All requests to inspect or copy public records relating to the Agreement shall be made directly to CITY. Notwithstanding any other provision of this Agreement to the contrary, failure to comply with the requirements of this paragraph shall result in the immediate termination of the Agreement, without penalty to CITY. A contractor who fails to provide the public records to CITY within a reasonable time may be subject to penalties pursuant to Section 119.10, Florida Statutes. Further, SUPPLIER shall fully indemnify and hold harmless CITY, its officers, agents and employees from any liability and/or damages, including attorney's fees through any appeals, resulting from SUPPLIER'S failure to comply with these requirements.

C. IF THE SUPPLIER HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE SUPPLIER'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CITY'S CUSTODIAN OF PUBLIC RECORDS, ATTN: VIRGINIA SMITH, CITY CLERK, AT 386-986-3713, vsmith@palmcoastgov.com, 160 LAKE AVENUE, PALM COAST, FLORIDA 32164.

CITY			

Ву:	
Print: Denise Bevan	
Title: Interim City Manager	
Date:	

AUTOZONE PARTS.	INC.
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DocuSigned by: By Ose Sellers	
Authorized Corporate Officer's Print Name:	
	c-1
Title: Vice President, Commercial	saies
1/18/2022 8:39:55 AM CST Date:	
DocuSigned by:	
A M M	

SVP, Commercial 1/23/2022 | 5:40:05 PM CST

AZ Legal Approval:

City of Palm Coast, Florida Agenda Item

Agenda Date: March 8, 2022

Department CITY CLERK Amount Item Key Account

#

Subject APPOINT A MEMBER TO FLAGLER COUNTY HOUSING TASK

FORCE/AFFORDABLE HOUSING ADVISORY COMMITTEE

Presenter : Virginia Smith, City Clerk

Background:

The Flagler County Affordable Housing Advisory Committee has an opening on the board. In accordance with the Interlocal Agreement, the City of Palm Coast appoints a resident to this Committee. It is the City of Palm Coast's opportunity to appoint to this Committee a resident at this time.

Recommended Action:

APPOINT ONE MEMBER TO THE FLAGLER COUNTY AFFORDABLE HOUSING ADVISORY COMMITTEE



Flagler County Board of County Commissioners Volunteer Advisory Boards and Committees General Application

Name:	Date:
Mailing Address:	
County of Residence:	Are you a registered voter?
Home Phone:	Cell Phone:
Email:	Years in Flagler:
Advisory Board or Committee Applying for:	
What aspect of this Board/Committee interest	
Describe your training and/or experience the	at would make you a good fit for this position:
What contributions do you feel you could maselected?	ake to this Board/Committee should you be
Have you ever served on a Flagler County a	
No Yes, if so, please iden	tify below those on which you have served:
Advisory Board / Committee	Dates Served

Education:
Business (name & type):
Business Address:
Business Phone: Position:
Applicable Professional Organization Memberships:
As an applicant, you are encouraged to provide additional information (including a cover letter and/or resume) to better explain your qualifications for the position for which you are making application. This information will aid in the decision of the County Commission when making appointments. Additional Information you wish to share:
If appointed, I will attend meetings in accordance with the adopted policies of Flagler County. If at any time my business or professional interests conflict with the interests of the Advisory Board or Committee, I will sign the appropriate (Form 8B) and excuse myself from participating in such deliberations. I understand that if appointed, I will serve at the pleasure of the Board of County Commissioners.
Signature of Applicant

Please Return To: Flagler County BOCC Attn: Administration

1769 E. Moody Blvd., Building 2, Suite 302, Bunnell, FL 32110 Email: LDance@FlaglerCounty.gov ◆ Phone (386) 313-4001

*Please note a hard copy is not required. Please feel free to email your application.

TELDRA V. JONES

Top-tier Supply Chain & Logistics industry leader and team builder committed to developing motivated and dedicated leaders who will take your organization to the next level.

Core Skills

- ✓ Supply Chain & Logistics Industry Leader
- ✓ Service Agreement Contracts
- ✓ Transportation Manager
- ✓ Foreign Service Relations
- ✓ Budget and Asset Oversight

Value Added

- Develops & implements innovative solutions for improved outcomes.
- Aligns optimal supply chain strategies with organizational objectives.
- ➤ Improves, upgrades, integrates and streamline systems and processes.

Education

- Master of Public Administration
- ➤ BS, Social Psychology

Occupational Subject Matter Expert

- ✓ Supply Chain Management
- ✓ Warehouse Management/Layouts
- ✓ Material Handling Equipment
- ✓ Safety/OSHA Management
- ✓ Military Readiness Spares

Served 26 years of honorable service in the United States Air Force, achieving the rank of E9, Chief Master Sergeant. This rank is held by 1% of the total Air Force enlisted force. Teldra worked in logistics supporting F-15E, F-22, and in HQ Air Combat Command establishing initial spares for the new F-35, fighter aircraft. She deployed to Turkey, Saudi Arabia and Kyrgyzstan during Desert Storm and Operations Iraqi & Enduring Freedom campaigns. After retiring from the Air Force, along with her family, she relocated to Palm Coast from Okinawa Japan. She currently works for Wabtec Corporation as Director of Materials Management & Supply Chain.

Teldra is active in the community, working with various groups and charities.

Personal Leadership History

- ✓ 25+ years
- ✓ People Leader of 200+
- ✓ HQ USAF-Level Recognition
- ✓ Lean Leader

- ✓ Flight Chief
- ✓ Superintendent
- ✓ Mentor
- ✓ Board Member

Community Involvement

- University Women of Flagler
- Palm Coast Flagler County Alumnae Chapter of Delta Sigma Theta, Social Actions Chair & Financial Secretary
- Board Member, African American Mentorship Program for Girls Founding Member, Tiger Bay Club of Palm Coast
- Usher, Mt Calvary Baptist Church

Professional Training

Professional Management Certification, Community College of the Air Force, 2012

Air Force Smart Operations 21 (Lean)—Greenbelt, 2011

Managers Development Course, GE University, 2013

Team Dynamics, GE University, 2016

City of Palm Coast, Florida Agenda Item

Agenda Date : March 1, 2022

Department Item Key	Amount Account #			
Subject WORKSHEET				
Presenter : Virginia Smith, City Clerk				
Background :				
Recommended Action :				

		March 8, 2022 WORKSHOP MEETING	
1	Resolution	Change order Additional Design & CM Services for PW Facility Project	Cote
2	Resolution	WO Whiteview Safety Final Design	Cote
3	Resolution	Design Services Matanzas Woods West Extension	Cote
4	Resolution	East-West Connector Feasability Study	Cote
5	Presentation	Town Center Vision Update	DeLorenzo
6	Resolution	WO Replacement of Oxygen Generator	Flanagan/Roussell
7	Presentation	Citizen Survey results	Kershaw
8	Resolution	Assessment of Fair Housing	Papa
9	Resolution	SHIP Incentives	Рара
		March 15, 2022 BUSINESS MEETING	
1	Resolution	Annual Comprehensive Financial Report	Alves
2	Resolution	WO Whiteview Safety Final Design	Cote
3	Resolution	Design Services Matanzas Woods West Extension	Cote
4	Resolution	Change order Additional Design & CM Services for PW Facility Project	Cote
5	Resolution	East-West Connector Feasability Study	Cote
6	Resolution	WO Replacement of Oxygen Generator	Flanagan/Roussell
7	Resolution	St. Joe Canal ROW vacation	Hoover
8	Resolution	Cultural Arts Grants	Johnston
9	Resolution	Employee Recognition	Kershaw
10	Resolution	Assessment of Fair Housing	Papa
11	Resolution	SHIP Incentives	Рара
12	Proclamation	Multiple Myeloma	Smith
		March 22, 2022 SPECIAL BUDGET WORKSHOP MEETING	
1	Presentation	Economist oversight	UNF
2	Presentation	SAP Evaluation #1	SAP
3	Presentation	10 year Capital Improvement Forecast	SAP/Cote
		April 5, 2022 BUSINESS MEETING	
1	Resolution	Stormwater Loan	Alves
2	Resolution	State Revolving Fund Loan Agreement for Construction WWTP #2 Expansion-Utility	Blake
3	Resolution	Contract and WO for Construction of WWTP #2 Expansion-Utility	Blake
4	Proclamation	Water Conservation and Challege	Biano
	i rooiamaton	Trade Constitution and Change	
		April 12, 2022 WORKSHOP MEETING	
1	Presentation	Annual Investment Report	Alves
2	Presentation	Belle Terre Park PCAC Assessment report	Cote
		April 19, 2022 BUSINESS MEETING	
1	Ordinance 2nd	EAR	Papa
2	Appointments	BEAC Members	Smith
	5	April 26, 2022 SPECIAL BUDGET WORKSHOP MEETING	
1	Presentation	YTD Budget	Alves
3	Presentation Presentation	Fire and Parks and Recreation Overview SAP Evaluation #2	Departments SAP
3	Presentation	May 3, 2022 BUSINESS MEETING	SAP
1	Proclamation	Arbor Day and Monarch City	Mini
	Troduntation	May 10, 2022 WORKSHOP MEETING	
		May 17, 2022 BUSINESS MEETING	
		May 24, 2022 SPECIALBUDGET WORKSHOP MEETING	
1	Presentation	Fund Account and Revenue Restrictions	Alves
2	Presentation	Utility/PW/Stormwater Overview	Departments
3	Presentation	Presentation by FCTC and FCPA	TC AND PA
		June 7, 2022 BUSINESS MEETING	
		June 14, 2022 WORKSHOP MEETING	
1	Presentation	Budget Prep Series-Overview Property Tax and TRIM	Alves
		June 21, 2022 BUSINESS MEETING	55
		June 28, 2022 SPECIALBUDGET WORKSHOP MEETING	
1	Presentation	Council Priority and Update-SPECIAL BUDGET WORKSHOP	SAP
		July 5, 2022 BUSINES MEETING	
		July 12, 2022 WORKSHOP MEETING	
1	Presentation	Proposed General Fund Budget and TRIM Rate	Alves
2	Resolution	Initial Nuisance Abatement	Grossman
4	Drocont-#	July 19, 2022 BUSINES MEETING Drappood Millage and Proposed Budget	Alves
1	Presentation	Proposed Millage and Proposed Budget	Alves
2	Decolution	Initial Nuisance Abatement	Grecomon
2	Resolution	Initial Nuisance Abatement July 26, 2022 SPECIALBUDGET WORKSHOP MEETING	Grossman

1	Presentation	Proposed Utility, St. Water, IT Ent. & Bldg. Fund Budgets- SPECIAL WORKSHOP 7/26	Alves
		Future	
1	Resolution	Data Center Co-Location Services	Akins
2	Resolution	Old Kings Road Special Assessment 8/9	Alves
3	Presentation	Capital, Internal Srvcs, Special Revenue, Proposed Budget for all remaining funds- 8/9	Alves
4	Presentation	Final Proposed Budget-SPECIAL BUDGET WORKSHOP 8/24	Alves
5	Presentation	Final Tentative Millage and Tentative Budget-TENTATIVE SPECIAL MEETING 9/8 OR 9/9	Alves
6	Presentation	Final Millage & Budget -TENTATIVE SPECIAL MEETING 9/21 OR 9/22	Alves
7	Resolution	Saltwater Canals Award 5/10	Cote
8	Resolution	Lehigh Trailhead - Post Design WO & CEI Services Contract & Construction Contract	Cote
9	Resolution	P1 Control Structure Rehab	Cote
10	Resolution	Green Lion Contract	DeLorenzo
11	Ordinance	Memorial Markers	Cote/Grunewald
12	Presentation	Building/Planning Level of Service	DeLorenzo
13	Ordinance	Boat code	DeLorenzo
14	Ordinance	Open burn	DeLorenzo/Berryhill
15	Resolution	Final Nuisance Abatement 8/9	Grossman
16	Ordinance 1st	Animal Control amendment	Grossman
17	Presentation	Council Priority Community Center Parking	Johnston
18	Ordinance	Logo	Kershaw
19	Presentation	Citizen's Academy Graduates	Kershaw
20	Presentation	Citizen's Academy Graduates	Kershaw
21	Resolution	Fleet Purchases	Mancill
22	Resolution	Toll Brothers Final Plat	Tyner/Leap