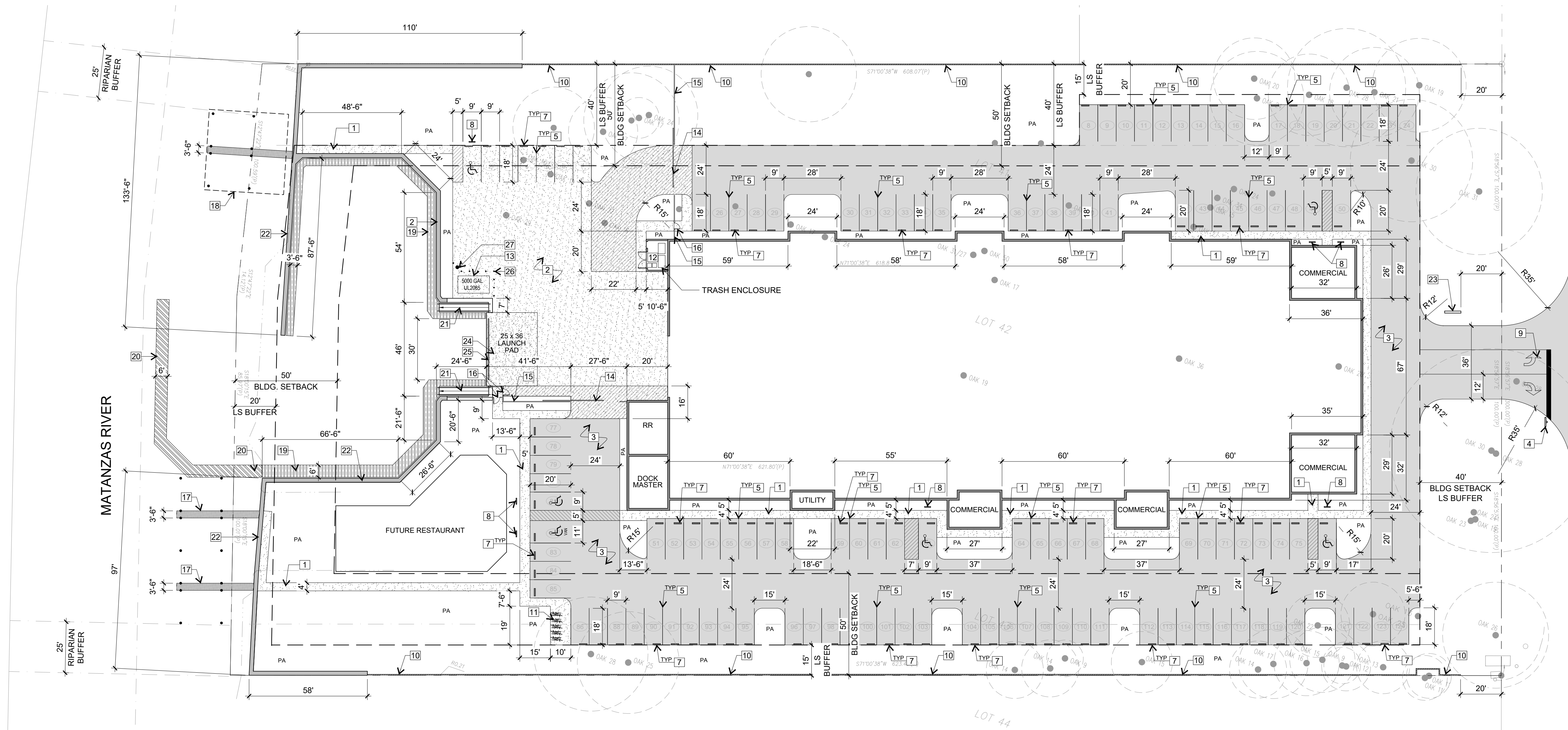


HAMMOCK HARBOUR
5658 N. OCEAN SHORE BLVD
PALM COAST FL 32137

N OCEAN SHORE BLVD. (A1A)



5.01.04 FLAGLER COUNTY LANDSCAPE DEVELOPMENT STANDARDS (A1A SCENIC CORRIDOR)					
5.01.04 (1) - PERVIOUS LANDSCAPE AREA					
TOTAL DEVELOPED AREA					
5.01.04 (5)(a) - PERIMETER REQUIREMENTS					
1a. FRONT PERIMETER LANDSCAPE AREAS (A1A SCENIC CORRIDOR)					
40' BUFFER FOR PROPERTIES WITH A LOT DEPTH OF 100' OR MORE					
					PROVIDED
2a. SIDE AND PERIMETER LANDSCAPE AREAS (A1A SCENIC CORRIDOR)					
15' SIDE LANDSCAPE BUFFER FOR NON RESIDENTIAL USE WHEN ADJACENT TO RESIDENTIAL USES OR ZONING					
					PROVIDED
20' REAR LANDSCAPE BUFFER FOR NON RESIDENTIAL USE WHEN ADJACENT TO RESIDENTIAL USES OR ZONING					
					PROVIDED
NO BUFFER REQUIRED FOR NONRESIDENTIAL USE ADJACENT TO NONRESIDENTIAL USES OR ZONING					
					PROVIDED
5.01.04 (5)(b) 1a. - TREE CANOPY REQUIREMENTS (ONE PER 25 LF)					
176 LF FRONT DIVIDED BY	25 FT EQUALS	7	PERIMETER CANOPY TREES REQUIRED	7	PROVIDED
306 LF NORTH SIDE DIVIDED BY	25 FT EQUALS	12	PERIMETER CANOPY TREES REQUIRED	12	PROVIDED
223 LF SOUTH SIDE DIVIDED BY	25 FT EQUALS	9	PERIMETER CANOPY TREES REQUIRED	9	PROVIDED
200 LF REAR DIVIDED BY	25 FT EQUALS	8	PERIMETER CANOPY TREES REQUIRED	8	PROVIDED
5.01.04 (5)(b) 1c. - UNDERSTORY TREE REQUIREMENTS (EIGHT PER 100 LF OF FRONT PERIMETER)					
276 LF DIVIDED BY 100 = 2.76	2.76	MULTIPLIED BY 8 EQUALS	22	UNDERSTORY TREES REQUIRED	23
					PROVIDED
5.01.04 (5)(C) - VISUAL SCREEN IN PERIMETER AREA					
1762 LF CONTINUOUS SCREEN		1762	LF LANDSCAPE SCREEN REQUIRED	1762	PROVIDED
5.01.04 (5)(E) - INTERIOR PLANTING AREA					
1(A) - ONE 400 SF PLANTING AREA FOR EVERY 4,000 SF OF INTERIOR VEHICULAR USE AREA					
OFF-STREET PARKING VUA AREA					
57,969 VUA DIVIDED BY	4000 SF EQUALS	15	PLANTER AREA REQUIRED	18	PROVIDED
VUA PARKING AREA SIZE REQUIREMENTS:					
CONTAIN AT LEAST ONE 4" CALIPER INDEX TREE PER VUA AREA					
		15	SHADE TREES REQUIRED	17	PROVIDED
VUA ISLAND AREAS (400 SF - 15 FT MIN. LENGTH)					
		6,000	SF ISLANDS REQUIRED	7,263	SF PROVIDED

PARKING DATA					
DESCRIPTION	RATIO	QUANTITY	UNIT	SPCS/UNIT	SPACES
COMMERCIAL	1:200 SF	2690	SF	200	14
FUTURE RESTAURANT	1:50 SF OF SEATING	2250	SF	50	45
	1:EMPLOYEE PER SHIFT	7	EMPLOYEES	1	7
MARINA	1:4 BOATS	204	BOATS	4	51
	1:EMPLOYEE PER SHIFT	4	EMPLOYEES	1	4

REQUIRED SPACES			
TOTAL SPACES PROVIDED			121
ADA PARKING SPACES	REQUIRED	PROVIDED	
STANDARD SPACES	4	5	
VAN SPACES	1	1	

SITE DATA TABLE	
PARCEL NUMBER(S)	40-10-31-3150-00000-0420
911 ADDRESS	5658 NORTH OCEANSHORE BLVD
FEMA PANEL NUMBER	12109C0257H
FLOOD ZONE	ZONE X
ZONING	C-2 GENERAL COMMERCIAL & SHOPPING CENTER DIST.

DIMENSIONAL STANDARDS 3.03.17	
BUILDING SETBACKS	40'
FRONT (OVER 100' DEEP)	40'
REAR	50' ADJACENT TO NON-RES ZONING & USES
SIDE	50' ADJACENT TO NON-RES USES

LANDSCAPE PERIMETER REQUIREMENTS	
FRONT	40'
REAR	20' ADJACENT TO NON-RES ZONING OR USES
SIDE	15' NON-RES USE ADJ. TO RES. USE OR ZONING

SIGNAGE	
MONUMENT SIGN 7.03.02	32 SF MAX - 6' MAX HEIGHT

SITE COVERAGE	
LOT SIZE (5 ACRE MAX)	185,700 SF (4.26 ACRE)
PROPOSED DRY STACK BUILDING	42,832 SF
COMMERCIAL	2,690 SF
FUTURE RESTAURANT	3,495 SF
PROPOSED ASPHALT PARKING	46,561 SF
PROPOSED CONCRETE PARKING	11,886 SF
PROPOSED CONCRETE WALKS	4,260 SF
TOTAL IMPERVIOUS	111,724 SF
TOTAL PERVIOUS	73,976 SF
TOTAL IMPERVIOUS %	60%
TOTAL PERVIOUS % (35% MIN)	40%
% BUILDING COVERAGE	27%
TOTAL FLOOR AREA	49,017 SF
FLOOR AREA RATIO (FAR)	27%

HATCH LEGEND	
ASPHALT PAVEMENT	[Hatch Pattern]
CONCRETE PAVEMENT	[Hatch Pattern]
CONCRETE	[Hatch Pattern]
DOCK	[Hatch Pattern]

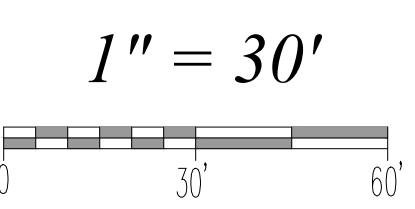
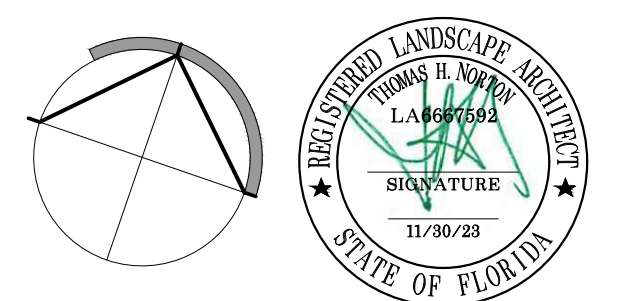
CONSTRUCTION NOTATION LEGEND	
1	CONCRETE SIDEWALK
2	CONCRETE PAVING
3	ASPHALT PAVING
4	STOP SIGN
5	PARKING LOT STRIPING - PER FDOT INDEX 711-001
6	TURN LANE STRIPING
7	PRECAST CONCRETE WHEEL STOP
8	ACCESSIBLE PARKING SIGN
9	TURN LANE STRIPING
10	6" MASONRY PERIMETER WALL
11	BIKE RACKS
12	TRASH ENCLOSURE
13	5,000 GALLON FUEL TANK (UL-2085)
14	SLIDING VEHICULAR GATE
15	5' FENCE
16	PEDESTRIAN GATE
17	LIFT SLIP
18	COVERED LIFT SLIP
19	FLOATING DOCK
20	WAVE ATTENUATING DOCK
21	PEDESTRIAN GANGWAY
22	SEAWALL
23	ENTRY MONUMENT SIGN
24	BOAT LAUNCH PAD
25	FORKLIFT WHEEL STOP
26	SAFETY BOLLARDS
27	WASTE PUMP-OUT STATION

REVISIONS		
REVISION	DATE	
1st COUNTY SUBMITTAL	7/05/23	
2nd COUNTY SUBMITTAL	8/29/23	

SCALE	1"=30'
DRAWN	MY
DESIGNED	TN
CHECKED	TN
DATE	06/27/23
JOB NO.	22024
JOB TYPE	MARINA



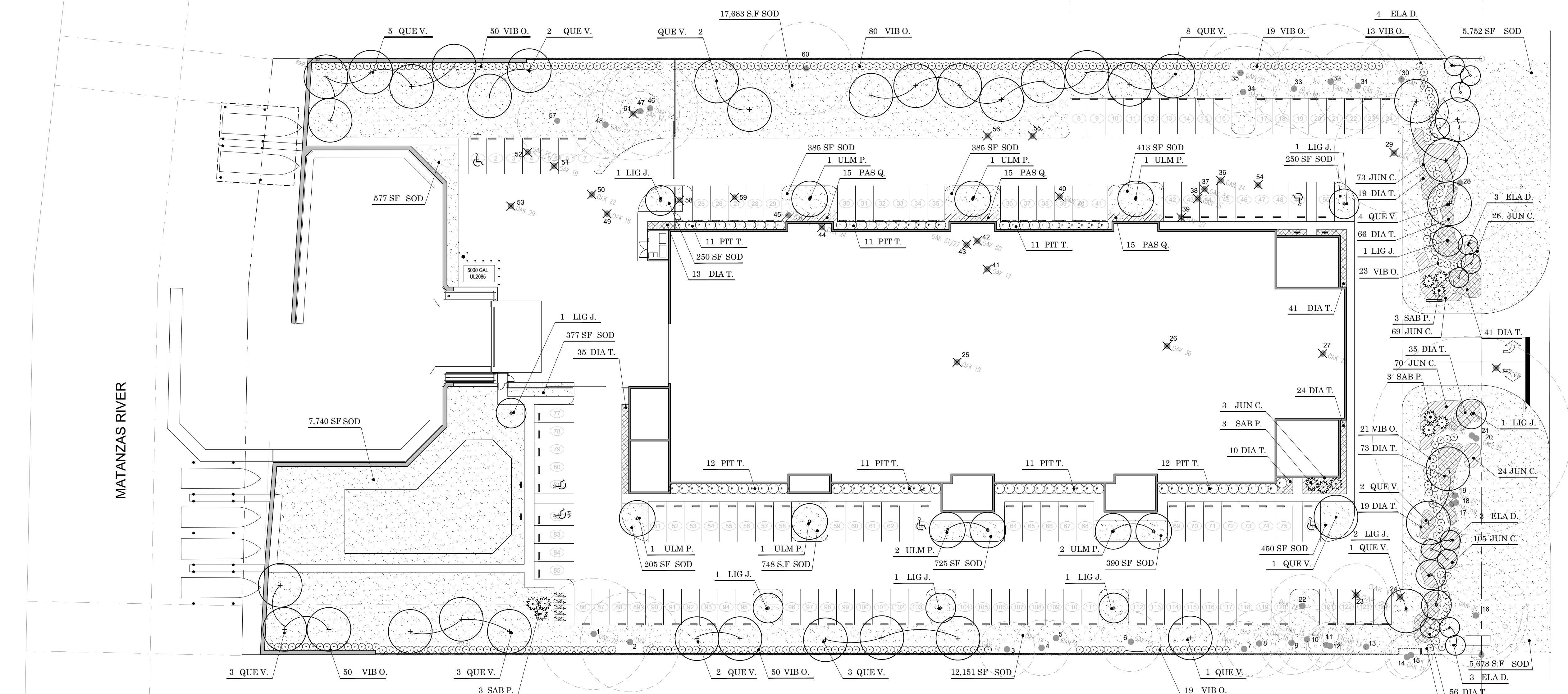
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PLOT LOG: 060622, 060922, 062723, 070523, 081723, 082923

HAMMOCK HARBOUR
5658 N. OCEAN SHORE BLVD
PALM COAST FL 32137



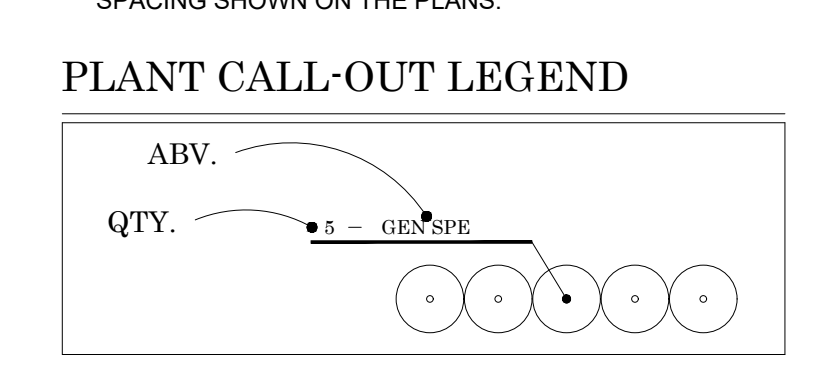
Hammock Harbour Tree Survey											
Tree #	Species	Diameter	Health/Structure	Retain	Remove	Tree #	Species	Diameter	Health/Structure	Retain	Remove
1	Live Oak	28	Good/Good	LOR	28	31	Live Oak	22	Good/Fair	LOR	22
2	Live Oak	25	Good/Good	LOR	25	32	Laural Oak	29	Fair/Poor	Other	29
3	Laurel Oak	14	Good/Good	Other	14	33	Live Oak	20	Fair/Fair	LOR	20
4	Laurel Oak	14	Good/Good	Other	14	34	Live Oak	20	Good/Fair	LOR	20
5	Laurel Oak	9	Good/Good	Other	9	35	Live Oak	23	Good/Poor	LOR	23
6	Laurel Oak	15	Good/Poor	Other	15	36	Laural Oak	23	Good/Good	Remove	23
7	Laurel Oak	14	Good/Good	Other	14	37	Live Oak	34	Good/Good	Remove	34
8	Laurel Oak	17	Good/Good	Other	17	38	Live Oak	15	Fair/Poor	Remove	15
9	Laurel Oak	16	Good/Poor	Other	16	39	Live Oak	27	Good/Fair	Remove	27
10	Laurel Oak	15	Fair/Good	Other	15	40	Laural Oak	26	Good/Poor	Remove	26
11	Laurel Oak	9	Good/Good	Other	9	41	Laural Oak	17	Fair/Poor	Remove	17
12	Laurel Oak	12	Good/Good	Other	12	42	Live Oak	38	Good/Fair	LOR	38
13	Laurel Oak	13	Fair/Poor	Other	13	43	Live Oak	52	Good/Fair	LOR	52
14	Laurel Oak	11	Good/Good	Other	11	44	Live Oak	24	Good/Poor	Remove	24
15	Laurel Oak	11	Good/Good	Other	11	45	Laural Oak	17	Good/Poor	Remove	17
16	Live Oak	26	Good/Good	LOR	26	46	Live Oak	24	Good/Good	LOR	24
17	Live Oak	33	Good/Good	LOR	33	47	Black Cherry	17	Fair/Good	Other	17
18	Live Oak	LOR	LOR	LOR	LOR	48	Laural Oak	17	Fair/Poor	Other	17
19	Live Oak	24	Good/Good	LOR	24	49	Live Oak	16	Good/Good	Remove	16
20	Live Oak	LOR	LOR	LOR	LOR	50	Laural Oak	22	Fair/Fair	Remove	22
21	Live Oak	50	Fair/Good	LOR	50	51	Live Oak	20	Good/Good	Remove	20
22	Live Oak	22	Good/Good	LOR	22	52	Live Oak	40	Fair/Good	Remove	40
23	Live Oak	25	Good/Good	LOR	25	53	Live Oak	29	Good/Good	Remove	29
24	Laurel Oak	13	Fair/Poor	Remove	13	54	Live Oak	32	Good/Good	Remove	32
25	Live Oak	19	Good/Good	Remove	19	55	Live Oak	32	Good/Good	Remove	32
26	Live Oak	36	Good/Good	Remove	36	56	Laural Oak	18	Fair/Poor	Remove	18
27	Live Oak	26	Good/Good	Remove	26	57	Live Oak	20	Fair/Fair	LOR	20
28	Live Oak	31	Good/Good	LOR	31	58	Laural Oak	20	Fair/Poor	Remove	20
29	Live Oak	30	Fair/Good	LOR	30	59	Laural Oak	22	Good/Fair	Remove	22
30	Live Oak	23	Good/Fair	LOR	23	60	Live Oak	25	Good/Good	LOR	25
						61	Live Oak	10	Poor/Poor	Remove	10

NOTATION KEY			
LOR	Live Oak Retained		
Other	Other Species Retained		
Remove	Remove		

TREE CALCULATIONS			
Total Tree Caliper	1322		
50% Scenic A1A Retention Requirement	661		
Total Trees Retained	704	53%	
Total Caliper Retained	618	47%	
Total Caliper/Live Oak	911		
Poor Condition (not counted)	10		

PLANTING LEGEND					
BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY.	NOTES
TREES					
ELAEAGARUS DECIPENS	JAPANESE BLUEBERRY	MIN. 2.5" CAL.	45 GALLON	13	
LIGUSTRUM JAPONICUM	JAPANESE PRIVET	MIN. 5' HT.	30 GALLON	10	4" MIN. CALIPER
QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	MIN. 3.5" CAL.	65 GALLON	37	4" MIN. CALIPER
SABAL PALMETTO	CABBAGE PALMETTO	12', 14', 16' HT.	BARE ROOT	12	GROUPS OF THREE
ULMUS PARVIFOLIA 'ALLEE'	ALLEE LACEBARK ELM	MIN. 3.5" CAL.	65 GALLON	9	4" MIN. CALIPER
SHRUBS					
PITTIOSPORUM TOBIRA 'VARIEGATA'	VARIEGATED PITTIOSPORUM	MIN. 24" HT.	7 GALLON	79	
VIBURNUM ODORATISSIMUM	SWEET VIBURNUM	MIN. 24" HT.	3 GALLON	339	
PASPALUM QUADRIFARIUM	EVERGREEN PASPALUM CROWN GRASS	MIN. 24" HT.	3 GAL @ 36" O.C.	30	
GROUNDCOVER					
DIANELLA TASMANICA 'VARIEGATA'	FLAX LILY		1 GAL @ 24" O.C.	432	
JUNIPERUS CONFERTA 'BLUE PACIFIC'	BLUE PACIFIC JUNIPER		1 GAL @ 24" O.C.	370	
SOD					
ZOYSIA x 'EMPIRE'	EMPIRE ZOYSIA GRASS		SOD	54,159 SF	

- NOTES:**
- TREES SHALL BE 12" MIN. HEIGHT AND 4" MIN. DIAMETER MEASURED 6" ABOVEGROUND AT TIME OF PLANTING
 - TREE CONTAINERS SHALL BE 95 GALLON MIN. OR EQUAL ROOTBALL SIZE
 - TREE ROOTBALL SHALL BE 40" DIA. OR 30" GROW BAG, MIN.
 - ALL PLANT MATERIAL TO BE FLORIDA NO. 1 OR FLORIDA FANCY AS DESCRIBED IN "GRADES FOR STANDARDS FOR NURSERY PLANTS (CURRENT VERSION), STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE
 - ALL PLANTS TO BE DELIVERED IN GOOD HEALTH, IN ACCORDANCE WITH SPECIFICATIONS. REFER TO SHEET L9.1, SECTION 6.0.
 - CONTRACTOR TO SUBMIT PHOTOS OF TREES TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO PURCHASE.
 - TREES TO BE STAKED WITH REDDY-STAKE. REFER DETAIL A, SHEET L8.1
 - PLANT COUNTS ARE PROVIDED FOR BID PURPOSES ONLY. CONTRACTOR IS TO PROVIDE A SUFFICIENT QUANTITY OF PLANTS TO MAINTAIN THE SPACING SHOWN ON THE PLANS.

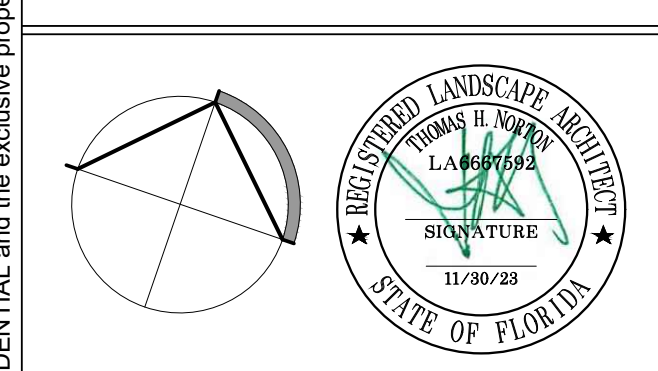


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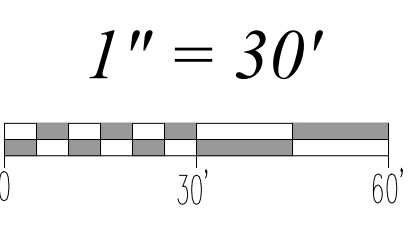


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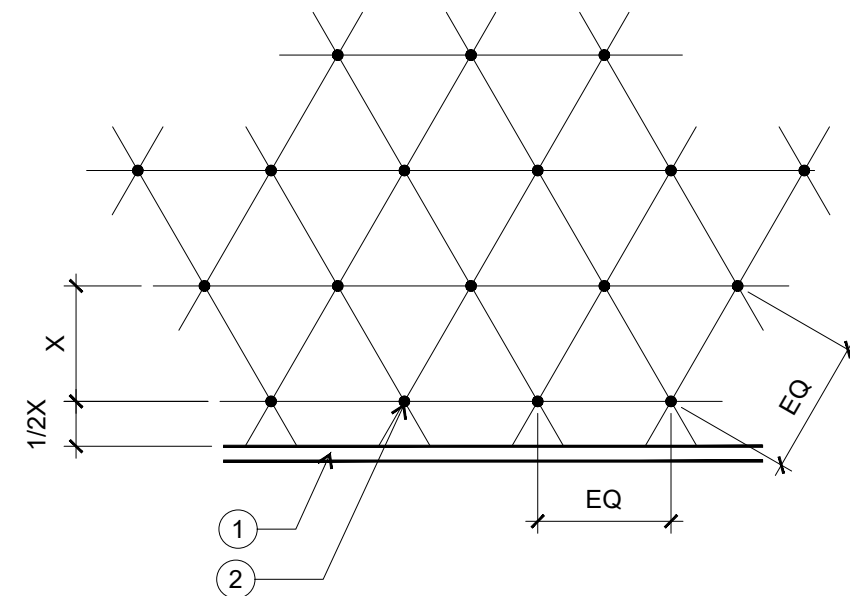
SHEET TITLE	
PLANTING PLAN	
SHEET	L2.1
OF	4

SEE SHEET L2.1 FOR PLANTING DETAILS & CODE CALCULATIONS



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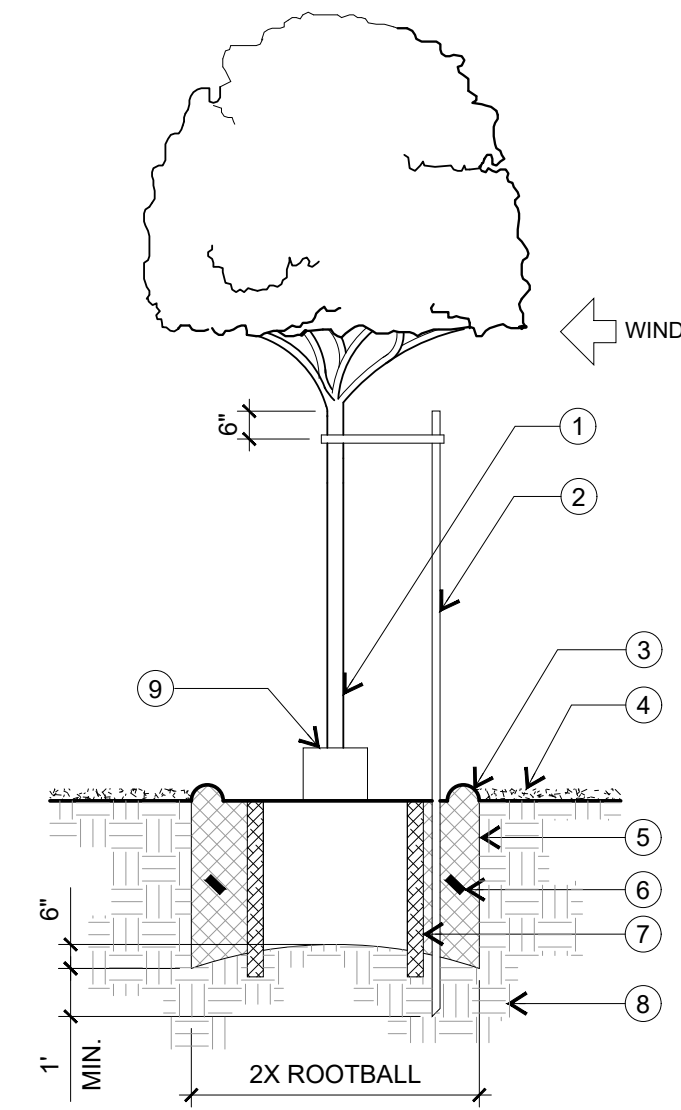


LEGEND

- 1 BACK OF CURB OR EDGE OF PAVING
- 2 PLANT LOCATION

NOTES:

ALL SHRUBS/GROUND COVER TO BE PLANTED AT EQUAL SPACING (TRIANGULAR) UNLESS OTHERWISE INDICATED ON PLANS; SEE LEGEND FOR SPACING REQUIREMENTS



LEGEND

- 1 MAIN TRUNK OF TREE
- 2 (1) REDDY STAKE - SEE BELOW FOR SIZE AND SPECIFICATION. TO BE PLACED ON WINDWARD SIDE
- 3 4" BERM FOR TEMPORARY WATERING
- 4 3" MULCH LAYER PULLED BACK 4" MIN. FROM STEM
- 5 PLANT PIT TO BE 2 TIMES WIDTH OF ROOT-BALL AND 6" BELOW BOTTOM OF ROOTBALL. BACKFILL MIX PER SPECIFICATIONS.
- 6 PLANT TABS PER MANUFACTURER'S RECOMMENDATIONS
- 7 BREATHER TUBE - SEE DETAIL, THIS SHEET
- 8 NATIVE SOIL
- 9 TRUNK GUARD IN TURF AREAS

NOTES:

INSTALL ROOT BARRIERS ON TREES PLANTED WITHIN 5' OF ANY STRUCTURE OR HARDSCAPE.

PULL MULCH 4" MIN. AWAY FROM THE CROWN OF THE PLANT

REDDY STAKE SCHEDULE:

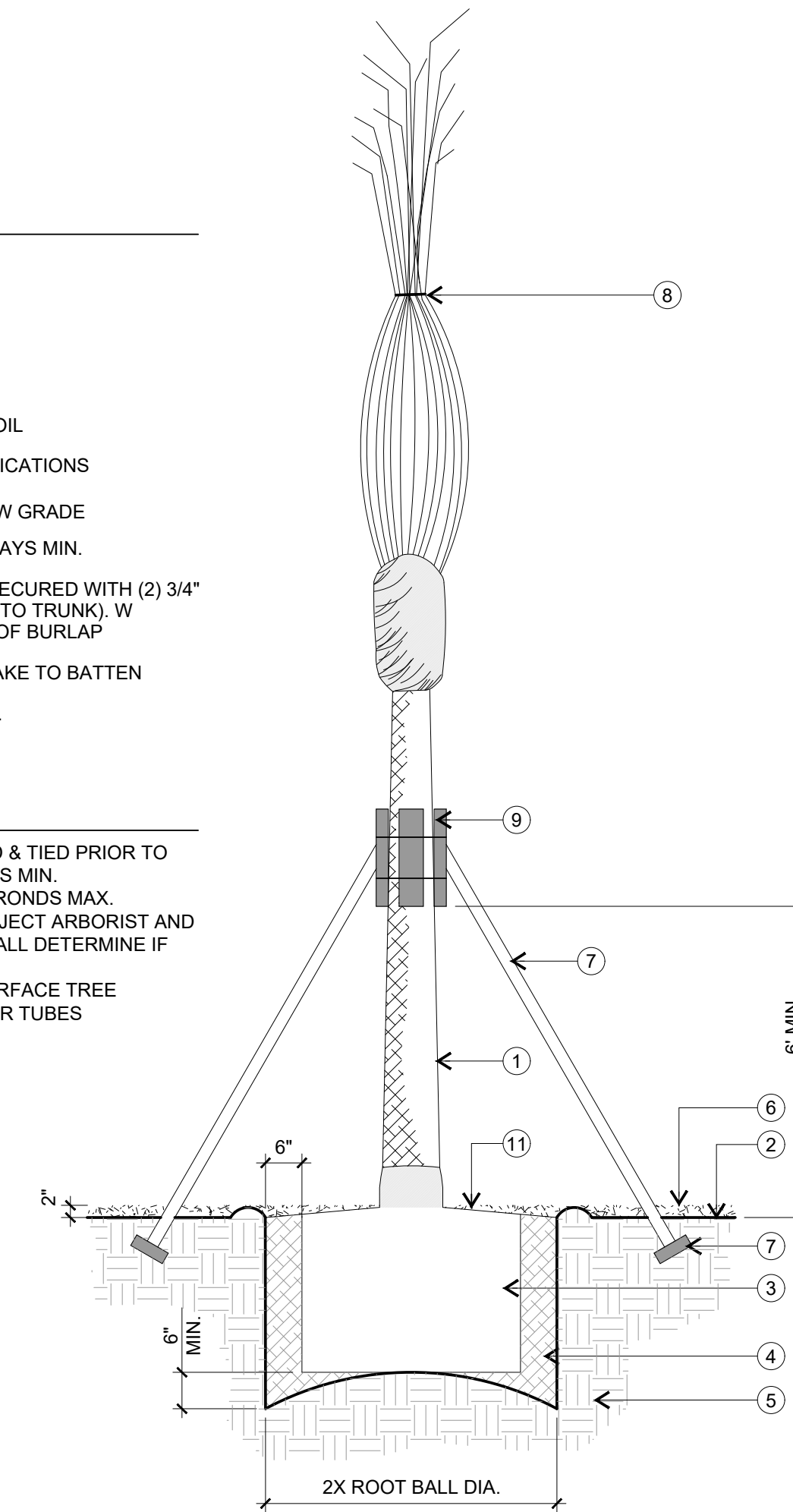
- 24" BOX AND SMALLER = R2 STAKE
- 36" - 48" BOX = MEGA STAKE
- ST. TREES W/ GRATE = GRATE STAKE

LEGEND

- 1 PALM TRUNK
- 2 FINISH GRADE
- 3 PALM ROOT BALL
- 4 WASHED SAND BACKFILL
- 5 NON-COMPACTED NATIVE SOIL
- 6 3" THK. MULCH - PER SPECIFICATIONS
- 7 2x4x24 STAKE PAD - 3" BELOW GRADE
- 8 PALM TIES - LEAVE FOR 30 DAYS MIN.
- 9 (5) 2x4x16 WOOD BATTENS SECURED WITH (2) 3/4" STEEL BANDS (DO NOT NAIL TO TRUNK). W RAP PALM WITH (5) LAYERS OF BURLAP
- 10 (3) 2x4 STAKES. TOENAIL STAKE TO BATTEN
- 11 CROWN TO BE 1" ABOVE F.G.

NOTES:

- ALL PALMS SHALL BE TRIMMED & TIED PRIOR TO PLANTING. LEAVE TIED 30 DAYS MIN.
- TRIMMED PALM TO HAVE 6-8 FRONDS MAX.
- UPON INSTALLATION, THE PROJECT ARBORIST AND LANDSCAPE CONTRACTOR SHALL DETERMINE IF PALMS REQUIRE GUYING
- ALL PALMS SHALL HAVE (4) SURFACE TREE BUBBLERS AND TWO BREATHER TUBES

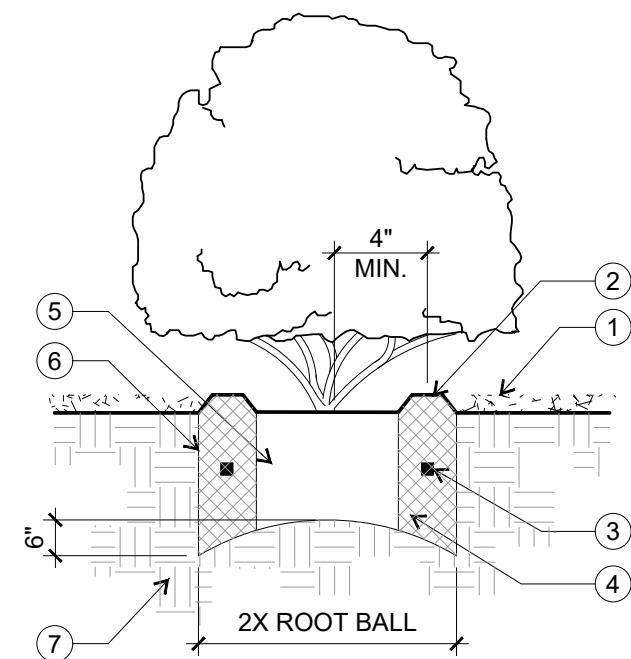


F GROUNDCOVER SPACING

LANDSCAPE INSTALLATION NOTES

1. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF SITE CONDITIONS WHICH PREVENT INSTALLATION PER PLANS AND SPECIFICATIONS. CONTRACTOR SHALL NOT PROCEED WITH WORK PRIOR TO CLARIFICATION BY LANDSCAPE ARCHITECT.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MATERIALS AND WORK NOTED AND SPECIFIED ON THE LANDSCAPE PLANS.
3. CONTRACTOR SHALL BE LIABLE FOR REMOVING AND RE-INSTALLING IRRIGATION EQUIPMENT, AND REPLANTING AREAS WHICH ARE NOT INSTALLED PER PLAN AND SPECIFICATIONS.
4. IRRIGATION SYSTEM SHALL BE INSTALLED PRIOR TO PLANT MATERIALS.
5. IRRIGATION SYSTEM SHALL BE AUTOMATIC WITH RAIN SHUTOFF.
6. IRRIGATION SYSTEM SHALL PROVIDE HEAD-TO-HEAD AND SHALL NOT OVERSPRAY ON PAVED AREAS AND/OR STRUCTURES. TREES, SHRUBS, AND LAWNS SHALL BE IRRIGATED BY SEPARATE ZONES/STATIONS.
7. TREES AND SHRUBS SHALL BE PLANTED AFTER CONCRETE PLACEMENT, BUT NOT BEFORE AN IRRIGATION COVERAGE TEST HAS BEEN APPROVED BY THE LANDSCAPE ARCHITECT.
8. PLACE TREES BETWEEN IRRIGATION HEADS WHEREVER POSSIBLE.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL PLANT MATERIAL INDICATED ON PLANS. QUANTITIES INDICATED ON PLAN ARE FOR ESTIMATION PURPOSES ONLY.
10. ALL PLANTS SHALL CONFORM TO THE STANDARDS FOR FLORIDA GRADE NO. 1, OR BETTER, AS PROVIDED IN THE LATEST EDITION OF GRADES AND STANDARDS FOR NURSERY PLANTS, DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
11. SEE TREE PRESERVATION NOTES, CHARTS AND DETAILS.
12. THE CRITICAL ROOT ZONE OF EXISTING TREES TO REMAIN WILL REMAIN SUBSTANTIALLY UNDISTURBED.
13. PLANTER AREAS SHALL BE DECOMPACTED TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT PRIOR TO THE PLANTING OF SOD, HYDROSEED, AND PLANT MATERIAL.
14. PLANT MATERIAL SHALL MEET OR EXCEED ALL SPECIFICATIONS REGARDING SIZING. IT MAY BE NECESSARY TO EXCEED SOME OF THE SPECIFICATIONS TO MEET THE MINIMUM REQUIREMENTS OF OTHERS.
15. LANDSCAPING UTILIZES NATIVE PLANT SPECIES OR THOSE SPECIES LISTED IN THE FLORIDA-FRIENDLY LANDSCAPING™ GUIDE TO PLANT SELECTION AND LANDSCAPE DESIGN.
16. LANDSCAPE CONTRACTOR SHALL TAKE FOUR (4) SOIL SAMPLES FROM THE SITE AT LOCATIONS APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE. THESE SAMPLES SHALL BE TAKEN AT A DEPTH OF 12" AFTER ROUGH GRADING AND SUBMITTED TO AN APPROVED SOIL AND PLANT LABORATORY FOR AGRICULTURAL SUITABILITY TESTING. THE COST OF TESTING SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
17. RECOMMENDATIONS OF SOIL REPORTS SHALL SUPERSEDE THE SOIL PREPARATION AND BACKFILL MIX SPECIFICATIONS. THE CONTRACTOR SHALL SUBMIT A COPY OF ALL SOILS REPORTS TO THE LANDSCAPE ARCHITECT PRIOR TO MODIFICATION OF THESE SPECIFICATIONS.
18. INSTALL A 3" LAYER OF SHREDDED MULCH IN ALL SHRUB AND GROUNDCOVER AREAS UNLESS OTHERWISE INDICATED ON PLANS. MULCH TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
19. CONTRACTOR SHALL MAINTAIN ALL PLANT MATERIAL IN AN UPRIGHT AND STABLE POSITION. STAKING METHODS TO BE APPROVED BY THE LANDSCAPE ARCHITECT. SEE DETAILS.
20. NON-NATIVE SPECIES ARE LIMITED TO 25 PERCENT OR LESS OF THE TOTAL REQUIRED TREES PLANTED.
21. IN ADDITION TO THE MINIMUM AREAS REQUIRED FOR PLANTED AND PRESERVED TREES, CURB, SIDEWALKS, AND OTHER CONCRETE AROUND TREES ARE MINIMIZED AND MORE FLEXIBLE MATERIALS UTILIZED TO ACCOMMODATE TREE ROOTS, INCLUDING CRUSHED STONE, BRICK-IN-SAND, AND POROUS PAVERS.
22. WHEREVER GROUNDCOVER AREAS ARE ADJACENT TO TURF, INSTALL STEEL OR ALUMINUM HEADER AS INDICATED ON DRAWINGS.
23. EACH NEW TREE SHALL BE PLANTED AT THE CENTER OF A PERVIOUS ROOTING AREA, CLEAR OF ALL OBSTRUCTIONS ALLOWING GROWTH TO MATURITY.
24. THE MINIMUM RADIUS OF THE ROOTING AREA SHALL BE FOUR FEET FOR ANY UNDERSTORY TREE AND SIX FEET FOR A CANOPY TREE. THE ROOTING RADIUS SHALL BE FREE OF ALL INFRASTRUCTURE (INCLUDING BUT NOT LIMITED TO) SIDEWALKS, CURBS, PAVEMENT, STRUCTURES, LIGHT POLES, UTILITY POLES, SIGNS, MANHOLES, STORMWATER INLETS, VAULTS, TRANSFORMERS, FIRE HYDRANTS, BACKFLOW PREVENTERS, ETC.
25. ALL SHRUBS SHALL BE A MINIMUM OF 12 INCHES IN HEIGHT AT PLANTING.
26. ALL SPECIMEN PLANT MATERIAL SHALL BE APPROVED/TAGGED BY THE LANDSCAPE ARCHITECT PRIOR TO MOVEMENT TO THE JOB SITE.
27. PHOTOGRAPHS OF SPECIMENS WITH SCALE REPRESENTATION WILL BE REQUIRED PRIOR TO TAGGING OF SPECIMEN MATERIAL. THE LANDSCAPE CONTRACTOR SHALL ASSURE THAT HIS WORK DOES NOT INTERRUPT ESTABLISHED OR PROJECTED DRAINAGE PATTERNS OR BURIED CABLES FOR A/C UNITS, ELECTRICAL OR OTHER.
28. LANDSCAPE CONTRACTOR SHALL REPLACE ANY DAMAGED PLANT MATERIAL WHICH HAS BEEN DESIGNATED TO REMAIN.
29. CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS AND/OR REPLACEMENT OF ANY DAMAGED LANDSCAPE AREAS BEYOND THE LIMIT OF WORK THAT ARE A DIRECT RESULT OF THE LANDSCAPE CONSTRUCTION AND/OR THE SUB-CONTRACTOR. REPLACEMENT ITEMS SHALL BE EXACT DUPLICATES OF THE ORIGINAL WORK, UNLESS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT.
30. CLEAN-UP SHALL TAKE PLACE ON A DAILY BASIS, UNLESS OTHERWISE APPROVED BY THE OWNER'S REPRESENTATIVE.
31. REFER TO PLANTING SPECIFICATIONS FOR INSPECTION / CERTIFICATION SCHEDULE.

C TREE STAKING



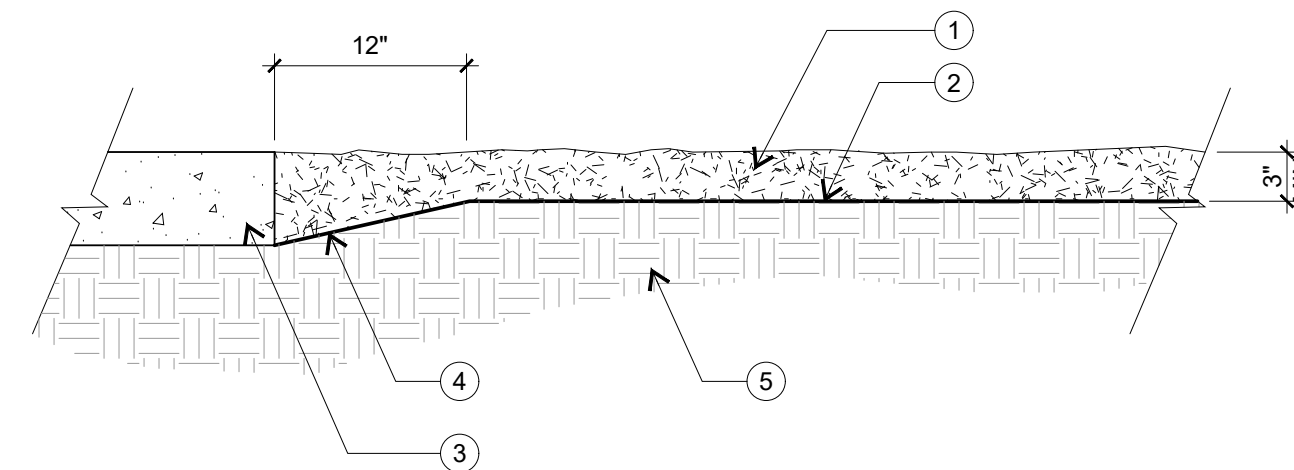
LEGEND

- 1 MULCH PER DETAILS AND SPECIFICATIONS. PULL BACK 4" MIN. FROM STEM OF PLANT.
- 2 3" BERM TIGHTLY COMPACTED TO FORM DEPRESSED WATERING BASIN
- 3 PLANT TABS PER MANUFACTURER'S RECOMMENDATIONS
- 4 BACKFILL MIX PER SPECIFICATIONS
- 5 CONTAINER PLANT ROOTBALL
- 6 PLANT PIT TO BE 2 TIMES THE WIDTH OF THE ROOTBALL AND 6" BELOW THE BOTTOM OF THE ROOTBALL
- 7 NATIVE SOIL

NOTES:

UNTANGLE MATTED ROOTS BY LOOSENING. ALL ROOTS AT EDGE OF ROOT BALL WITH WATER FROM HOSE. DO NOT CRACK ROOT BALL CLEAR / PULL BACK 2-3" OF MULCH FROM CROWN

D SHRUB PLANTING



LEGEND

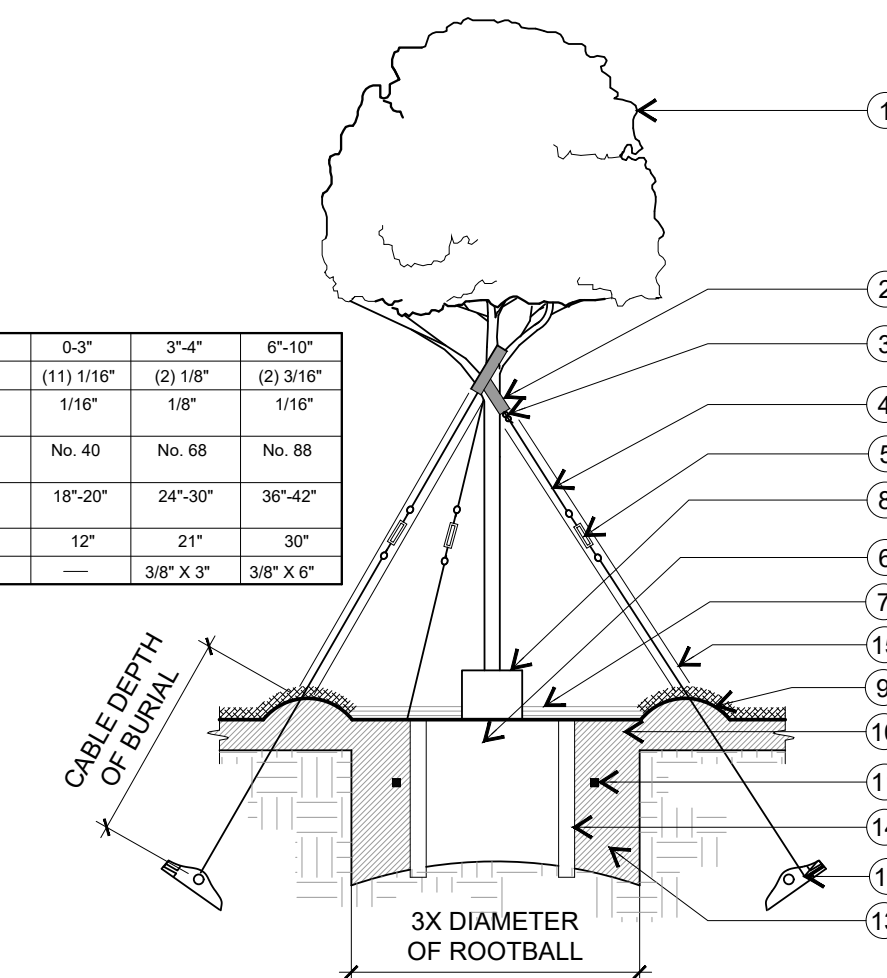
- 1 MULCH, PER SPECIFICATIONS
- 2 FINISH GRADE
- 3 HARDSCAPING / HEADERBOARD
- 4 SHOVEL-CUT EDGE
- 5 NATIVE SOIL

NOTES

- PRIOR TO PURCHASE/PLACEMENT OF THE MULCH, THE CONTRACTOR SHALL SUBMIT A SAMPLE TO LANDSCAPE ARCHITECT FOR APPROVAL.
- MULCH UNDER TREES AND SHRUBS AS DIRECTED ON THE PLANS AND BLEND INTO EDGES AT GROUND COVER AREAS.
- MOISTEN MULCH AFTER INSTALLATION TO ASSIST IN COMPACTION.
- PLACE NO MULCH WITHIN 6" RADIUS OF THE CROWN OF A WOODY PLANT.
- MULCH TO BE ECO-MULCH LIGHT BROWN

A PALM PLANTING

TREE CALIPER	0-3"	3'-4"	6'-10"
CABLE CLAMPS	(11) 1/16"	(2) 1/8"	(2) 3/16"
GALVANIZED AIR-DRAFT CABLE	1/16"	1/8"	1/16"
DUCKBILL EARTH ANCHOR MODEL No.	No. 40	No. 68	No. 88
CABLE DEPTH OF BURIAL	18"-20"	24"-30"	36"-42"
PVC TUBING LENGTH	12"	21"	30"
TURNBUCKLE	---	3/8" X 3"	3/8" X 6"



LEGEND

- 1 SET TREE PLUMB PRIOR TO GUYING
- 2 PVC TUBING
- 3 CABLE CLAMP
- 4 GALVANIZED CABLE
- 5 ZINC-PLATED TURNBUCKLE
- 6 ROOTBALL - SET CROWN 1-2" ABOVE GRADE
- 7 2" LAYER OF 1/2" DIAMETER CALIFORNIA GOLD GRAVEL
- 8 TRUNK GUARD IN TURF AREAS
- 9 4" HIGH TEMPORARY WATERING BERM
- 10 EXCAVATE SOIL TO 3 TIMES THE WIDTH OF ROOTBALL AND TO THE DEPTH AND AMEND
- 11 FERTILIZER TABLETS PER SPECIFICATIONS
- 12 DUCK BILL EARTH ANCHOR- AVA. THRU: FORESIGHT PRODUCTS, LLC; (800) 325-5360
- 13 BACKFILL MIX PER SPECIFICATIONS
- 14 BREATHER TUBE - PER DETAIL, THIS SHEET
- 15 48" LONG x 1/2" CLASS 200 PVC - "VISUAL WARNING SLEEVE"

E MULCH INSTALLATION

B TREE GUYING

HAMMOCK HARBOUR
5658 N. OCEAN SHORE BLVD
PALM COAST FL 32137

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REVISIONS

REVISION	DATE
1st COUNTY SUBMITTAL	7/05/23
2nd COUNTY SUBMITTAL	8/29/23

SCALE	1"=30'
DRAWN	MY
DESIGNED	TN
CHECKED	TN
DATE	06/27/23
JOB NO.	22024
JOB TYPE	MARINA



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked. Check positive response codes before you dig!



SHEET TITLE
DETAILS AND NOTES