



Coquina Coast
seawater desalination project

Phase 2A Scope and Fee Review/ Approval

Coquina Coast Seawater Desalination Project

Business Meeting

August 11, 2010

What is included in Phase 2A?

- ◆ (Approximately) quarterly business meetings
 - ◆ Intermediate project teleconferences
 - ◆ Schedule attached
- ◆ One “Project Update” Public Meeting – September 2011
- ◆ Continue public information activities
 - ◆ Maintain project website
- ◆ Update Funding Implementation Plan
 - ◆ Investigation of funding opportunities for Phase 2B
- ◆ Confirm Project Requirements (for 2A*)
 - ◆ Water quality and demand
 - ◆ Point-of-connection/transmission system
 - ◆ Project Conservation Plan

What is included in Phase 2A?

(continued)

- ◆ Investigate well intake feasibility
 - ◆ Coordination with Marineland
 - ◆ Exploratory wells and APT in 2B if feasible
- ◆ Additional permitting agency discussions
 - ◆ Identify preliminary requirements
 - ◆ Permitting, piloting, monitoring, etc.
- ◆ Develop Water Quality Monitoring Plan
 - ◆ Coordinate with permitting/piloting requirements
 - ◆ Water quality sampling and analysis in 2B
- ◆ Prepare FDEP-approved Pilot Study Plan
 - ◆ Permits (if required) and pilot-testing in 2B

What is included in Phase 2A?

(continued)

- Preliminary field investigations
 - Coordinate with permitting requirements
 - Initial bathymetry survey
 - Develop Phase 2B geotechnical investigation plan
 - Initial marine ecological investigations
- Determine hydrodynamic study requirements
- More detailed siting investigations
 - Siting criteria workshops
 - Develop a site “shortlist”
- Power availability and renewable energy evaluations
- Revised project alternatives and cost estimates

Phase 2 Fee Summary

| | Phase 1 | Phase 2A | Phase 2B |
|----------------|------------------|--------------------|--------------------|
| Base Tasks | \$778,028 | \$1,663,505 | \$3,230,836 |
| Allowances | \$172,423 | \$110,659 | \$1,568,000 |
| TOTAL | \$950,451 | \$1,774,165 | \$4,798,836 |
| Additive Tasks | \$0 | \$38,249 | \$50,000 |

TOTAL - \$1,812,414

Allowances and Additive Tasks

💧 Allowances

- 💧 Governance Meetings - \$29,742
- 💧 Phase 2A to 2B Transition - \$50,000
- 💧 Phase 1 ESA of Potential Shortlist Sites - \$30,918

💧 Additive Tasks

- 💧 Public Involvement Activities - \$25,609
 - 💧 Miscellaneous Presentations - \$12,640
- 💧 Requires request by Suppliers to expend efforts against these tasks

Taurant Consulting Fee Summary

| Item | Amount |
|---------------------|------------------|
| Phase 2A Base Tasks | \$79,560 |
| Post 2A Allowances | \$39,420 |
| TOTAL | \$118,980 |

Allowances and Additive Tasks

💧 Base Tasks

- 💧 Business meeting support
- 💧 Teleconference support
- 💧 Public meeting support
- 💧 Deliverables review and admin support

💧 Allowances (Phase 2A to 2B transition)

- 💧 Governance, business meeting and teleconference support
- 💧 Phase 2B negotiation worksession support