Electrical related work

Subcontractor will provide all materials, labor, licenses, permits, insurance, supervision, and all other items required to complete the Electrical related work for Lost Oaks in accordance with the plans, specifications including, without limitations, the following:

- 1. All electrical installation shall be per the electrical notes and NEC-2020 Edition standards.
- 2. Temporary power for construction per NEC-2020.
- 3. All unit meter mains.
- 4. Apartment sub-feeders per plan not in conduit, sized for the load served and per the NEC-2020.
- 5. Proper grounding per the NEC-2020.
- 6. Single Modular metering, with main disconnects for tenant disconnect means.
- 7. Common lighting per plans.
- 8. All devices in standard residential grade with plastic mid size

Plates color per owners choice.

- 9. Fire caulking of all electrical penetrations, per local code.
- 10. All GFI protected circuits as required by the NEC-2020.
- 11. All AFCI/GFCI breakers per NEC-2020.
- 12. Wiring for HVAC, with non fused (pull out) disconnects as required by the NEC-2020.
- 13. Wiring for ceiling fans, lights, switches, receptacles, usb per unit, range hoods, washers, dryers, dishwashers, disposals, ranges and bath exhaust fans. Wiring for and installation of smoke detectors.
- 14. Wiring for Entry/Exit gates, Sign Light per plans, All light fixture schedule per plans, Club House, Elevators, Pool and Cabana area.
- 15. All breakers
- 16. Installation of inverter at Club House.
- 17. Primary trenching, PVC conduit with pull string and backfill.
- 18. Secondary trenching, PVC conduit with Aluminum cable. (Max 65ft)
- 19. Adequate manpower and supervision
- 20. Electrical Permit
- 21. Lighting Package
- 22. EV Charger sleeves & EV Chargers
- 23. Telecommunication conduit and sleeves required per service provider.
- 24. ALL additional electrical material and labor for ALL electrical scope of work per approved Lost Oaks plans.
- 25. Site Security Cost of \$15,000.00 will need to be included in this proposal.

General:

- 1. Subcontractor required to have cleanup crew/person daily for cleanup related to specified trade.
- 2. Punchlist required prior to completion of scope of work.
- 3. Scope of work to comply with all Approved per City of Houston plans, standards and ADA requirements.

- 4. All tools and equipment related to scope of work.
- 5. Safety Standards to be maintained.
- 6. Traffic Control/Flaggers
- 7. Testing
- 8. Road Closures
- 9. Inspections
- 10. 811 Call and Notification

Other Notes:

- 1. Please review and include any items pertaining to your scope of work outlined in the ADA requirements in section 11 of the Architectural drawings
- 2. Please review and include any items or work in the Notes sections of any set of drawings for your trade.
- 3. Please review all drawings; Architectural, Civil, Structural and MEP to ensure you have captured all items needed for your trade.
- 4. As this project is tax exempt, please remove sales tax from your proposal but provide a sales tax savings line item as outlined in the RFP.
- 5. Please separate materials and labor in your proposal.
- 6. Bid Summary Worksheet must be completed and included in your proposal.

Bid Summary Worksheet

This Bid Summary sheet must be included in your proposal

Company name:	
Industry/Trade:	
Materials:	\$
Labor:	\$
Security:	\$
Total Bid:	\$
Sales Tax Savings:	\$