



August 30, 2022

Hector Garcia
Hidalgo County Purchasing
2802 S. Business Hwy. 281
Edinburg, TX 78539

Dear Mr. Garcia,

We have been requested to separate the following work into its own proposal since it is to be paid for by a grant. Previously this was included with a long list of miscellaneous change items submitted on June 15, 2022.

SCOPE OF WORK

Coordination of antenna location and cable infrastructure pathway for radio antenna booster

PROJECT MANAGEMENT and DESIGN COORDINATION (throughout)

- Remobilization of team

TASK 1 - DESIGN (assumed to be .5 months, HDR leads)

ELECTRICAL and IT (Halff Associates)

- Additional power requirements
- Additional data requirements
- Internal coordination with professional team (assuming remote)
- Document changes, CPR or CCD package created

EXTERIOR ARCHITECTURE and STRUCTURAL (ERO)

- Confirm proposed position of antenna
- Evaluate the existing structure for structural integrity of adding antennas
- Determine gravity and lateral loads onto the existing structure due to the antenna
- Perform anchorage to concrete calculations for antennas supports
- Provide rehabilitation details (if required) due to antennas
- Internal coordination with professional team (assuming remote)
- Document changes, CPR or CCD package created

TASK 1 DELIVERABLES

- Electrical, Interior Architecture, Exterior Architecture, Structural: 100% Signed & sealed drawings and specifications revisions (if necessary) issued as CPR or CCD to current CMAR

TASK 2 – PROCUREMENT (assumed to be 2 months, HDR leads)

- AHJ review – not required
- Attendance at a Pre-Bid meeting – not required
- Fielding and answering bidder questions
- Preparation and distribution of Addenda, if necessary

- Owner award of Contract modifications

TASK 3 - CONSTRUCTION CONTRACT ADMINISTRATION (CCA) (assumed to be 3 months, ERO leads building contract items, HDR leads FF&E contract items)

Without negating or surpassing what is included in the Owner-Architect Agreement, additional CCA services related to this proposal include:

- Project administration to review contractor submittals and samples, RFI's, proposal requests and change orders
- Additional punch list visit for these items and disciplines

FEE

The fee for the additional work outlined above is **\$37,500**.

EXPENSES

We anticipate incurring costs for such things as in-house printing. This is included in the fee. No additional meetings, trips or site visits are included except as described.

DISCLAIMERS & ASSUMPTIONS

- This fee excludes grounding design similar or equal to Motorola r56's standards.
- The system installer shall provide design team the Radio Antenna system design guidelines.
- Design team is not responsible for the structural integrity of the antenna structure/componentry itself.
- Exact schedule is dependent upon ability to coordinate with entities outside of the design team as well as the Contractors' schedules.
- All deliverables to Owner, Jacobs, Contractor and AHJs will be electronic, and no printing will be required for submissions to these entities.
- We have assumed that Jacobs will broker required answers and provide direction to the design team.
- We have assumed that all meetings can be held remotely; hence, no travel has been included for meetings.
- We assume that existing building structure will be able to support items required to be installed and no new reinforcement will be required.
- Note that this proposal's rate will remain in effect for 60 calendar days. If our contract is not amended for this proposal within that timeframe, we retain the right to revisit the proposal.
- The standard of care for all services performed or furnished by Consultant under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality.
- With all additional service proposals, we will begin these changes upon receiving written acceptance of this contract change.

If there are any questions, please do not hesitate to contact John Niesen or me.

Sincerely,
HDR Architecture, Inc.

A handwritten signature in black ink, appearing to read "Chad Anderson", with a long horizontal flourish extending to the right.

Chad W. Anderson
Authorized Representative, Managing Principal

cc: John Niesen, Mike Brenchley, Halden Tally, Oscar Garcia, file