



**INVITATION TO BID
ADDENDUM NUMBER ONE (1)**

DATE: May 28, 2015

RE: BID NO. 2015-84 – CONSTRUCTION OF PARKS SHOP

OWNER: CITY OF EDINBURG

TO: ALL PROPOSERS, HOLDERS OF SPECIFICATIONS, AND ALL INTERESTED PARTIES TO THE CITY OF EDINBURG

BID OPEN: 3:00 P.M. (Central Time), Monday, JUNE 1, 2015

The following clarifications, corrections and directives shall become part of the Proposal, Contract Documents and Specifications for **BID No. 2015-84 – CONSTRUCTION OF PARKS SHOP**. This addendum contains 5 – pages.

CONSTRUCTION PLANS:

1. Reference Sht. S2. Foundation Plan:
 - a. Relocate 4-pairs of bollards shown, at plan west side, slightly westward for pair to center on final wall location described elsewhere in this addendum to be relocated.

2. Reference Sht. S3. Section Detail A/S3:
 - a. Add dimension 1'-6" from existing grade line to Fin. Flr. (top slab), which would correct bottom of cut then to 6" below bottom of grade beam.

3. Reference Sht. A001. Site Plan:
 - a. No utility lines are shown. Owner will separately extend utility lines (water & sewer) and connect to contractor constructed lines extending 5' out from bldg. and stubbed up.
 - b. Allow for 80' of 3" PVC conduit in trench with pull chord, extended from bldg.. service entrance point to Power Co. transformer pole location in field to be determined by Power Co.
 - c. Fuel Tank shown is existing and is an above ground elevated tank. No fuel lines are running underground to or from it.

- d. Insure review of Keyed Note #9 relative to Sitework.'
 - e. Final finish Floor Elevation will be determined by City of Edinburg, who will design sitework elevations, drainage and construct such. For bidding purposes assume Fin. Flr. Elev. To be 1.5' above existing grade.
4. Reference Sht. A101:
- a. Wall Schedule:
 - 1.) Some Mark types may be keyed on Sht. A103, Platform Plan.
 - 2.) Wall Mark 'F': Change height to 8'-0". Add following: Close top of Storage 104 with 5/8" O.S.B. (painted) to bottom (ceiling) and to top of 2 x 4 @ 16" oc framed ceiling top.
 - 3.) Wall Mark 'C': Change word 'Mezzanine' to instead read 'Platform'.
 - 4.) Wall Mark 'P': Term 'Repair Rm.' within the parenthesis refers to Room 102. Also, delete last sentence reference to mfg. providing purlin closure at roof. Wall instead be aligned with a final normal roof purlin location.
 - b. Keyed Notes: Add Note 12 – Same as Note 11 but with recessed Cabinet per specs.
 - c. Floor Plan:
 - 1.) Change Key Note 11 where shown at Fire Extinguisher located in Corridor and in Warehouse by Door # 108.2 to be Note 12 instead.
 - 2.) Relocate/adjust location of wall designated type 'P' slightly to plan westward to align with a final roof purlin location adjacent to it.
5. Reference Sht. A102. Reflected Ceiling Plan:
- a. See Room Finish Schedule (Sht.A601) for Ceiling type and height.
 - b. See Mech. & Elect. Sheets for items/fixtures shown in ceiling.
 - c. Above the primary ceilings shown in the Office / Restrooms etc. area, install a 5/8 inch F.C.G.B. secondary ceiling to the bottom of the Equip. Platform floor joists above. Tape joints only.
 - d. Light fixtures not shown here in exposed structure ceiling area are to be suspended from purlins where they are parallel to such and from a metal (purlin or other) blocking member installed between the normal roof purlins where fixtures are transverse to purlins and between same or where parallel but between normal roof purlins. Fans would be suspended in same manner depending on their location relative to purlins.
6. Reference Sht. A103. Equipment Platform Floor Plan:
- a. Relocate wall louver shown in Bldg. Front Elevation from front facing wall and position same in the plan west end of the projected wall face; at the main bldg. that is 3' plan north of the projected wall face, cut opening in wall panel equal in size to wall louver and frame in between girts. Such is to allow air from louver, passage into the Equip. Platform area.
 - b. Wall Schedule: At Mark 'C' change work 'Mezzanine' to instead read 'Platform'.
 - c. Platform Floor Framing Plan:
 - 1.) Delete double 2x12 edge framing at plan north side of platform and change to 2x12 ledger abutted to inside face of 2x4 wall extended from below to 42" rail wall height above platform floor.

- 2.) Change double 2x12 edge framing at plan east edge of platform to 1 – 2x12, thereby allowing space atop 2x4 stud wall cap below for bearing of floor joists.
- 3.) At note describing the floor deck, delete the word 'PLANKS'.

7. Reference Sheet A201:

- a. All Exterior Elevations: For info only (since owner is constructing sitework), groundline profile is essentially shown correct but should be shown approx. 4" below bottom of wall panels at walks and approx. 6" below bottom of wall panels at grade. For purpose of this bid, set a grade line approx. 12" below Fin.Flr. and backslope fill back to exist. grade at 4:1 slope.
- b. Exterior Elev.'C': Relocate wall louver to end return wall of the projected wall above the door & window, as described in Item 6a of this Addendum No.1.
- c. Exterior Elev.'D': Wall louver relocated to the end return wall at projected wall seen beyond.
- d. Exterior Elevs.'A' & 'D': Three prefinished metal downspouts are required at each of these sidewalls and are shown but not noted. Provide 18' x 36" concrete splash block at base of each.
- e. Interior Elev.1 thru 4: Change FRP to full height on all walls in Restrooms.
- f. Interior Elev. 5: Change inset wall behind Elect-water Cooler to FRP, full height.

8. Ref Sheet A301. Section A & B:

- a. Horiz. girts have not been shown in elevation at far wall for clarity but would be extension of those shown in the sidewalls in section. Note: An additional girt is required at level of equip platform along its abutment to exterior walls.
- b. Guardrail wall shown at equip. platform will be balloon framed (extend studs from lower wall up to rail hgt.) rather than platform framed as shown.

9. Ref. Sht. A302. Sections A, B & C:

- a. Note describing metal roofing should change to indicate "R" panel roofing (Base Bid) and Standing Seam Met. Roof (Alternate No. 3)
- b. Delete the 3" unfaced insulation shown in roof and 2" unfaced insulation shown in walls. Only 6" vinyl wrapped draped insulation, as per Div.13 specification, shall be required in roof and walls. Straps as described in note or chicken wire as indicated in specs shall be utilized to support insulation.
- c. At section C:
 - 1) Note: Extra horiz. girt required at same level as Equip. Platform floor where it abuts exterior wall. Change 2" dim. shown @ girt closure with floor, to 1/2".
 - 2) Provide additional horiz. Cee girts as required to support Cast Alum. Letters on projected wall face. Such may be installed flat to wall face.
 - 3) Metal studs at projected wall face may be 6" or 8" cee @ 48" oc (min. 20 Ga.). Size horiz. girt within accordingly.
 - 4) A 5/8" F.C.G.B. secondary ceiling to bottom of 2x12 platform joists over Office/Restrooms etc. area should be shown.

10. Ref Sht. A601. Room finish Schedule:

- a. Mens 105, Jan./Utility 106 & Womens 107: Change walls finish to FRP full height delete note shown in comments column.
- b. Jan./Utility 106: Change Ceiling column to instead read 'Gyp.Bd. Painted'.
- c. Mens 105, Jan./Utility 106 & Womens 107: Add note in Comments column: ' Gyp. Bd. Painted ceiling may be installed to suspended metal frame grid system or installed on 7/8" furring channels @ 24" oc on 2x4 wd. joists @ 24" oc spanning across short span of room.

CONTRACT DOCUMENTS & SPECIFICATIONS

1. Reference 'Supplemental General Conditions'. SGC-1 DEFINITIONS:

- a. Change definition of 'ENGINEER' to be defined instead as LNV,Inc. – Engineers/Architects/Contractors as shown on the title/cover sheet or page of the Plans & Contract Documents & Specifications for this project.

2. Reference Section 083600. Sectional Overhead Doors (Alt. No. 1):

- a. Delete reference to electric/motor operation; doors shall be manual uplift or chain operated as required by mfg. for the sizes shown.
- b. Change to minimum 22 gauge.
- c. Change color shown as white to instead be 'match color of Met. Bldg. wall panels.

3. Reference Section 010850. Miscellaneous Items:

- a. 2.2 Ships Ladder, Item B: Change flr. to flr. height to instead read 10'-6".

4. Reference Section 133419. Metal Building Systems:

- a. 1.5 description of Bldg., A1 General: Clarification – End wall girt framing is inboard within the rigid frame with girt face 2" beyond rigid frame flange edge face and end wall columns flange face.
- b. Metal roof system for the Alternate No.3, Standing Seam Metal Roof shall be:
 - 1.) Equal to MBCI Batten Lok System. 1.2 inch high x 3/4 inch wide rib x 16 inch wide panel.
 - 2.) Vertical leg, concealed fastener, standing seam, utilizing male and female rib configurations, with factory applied hot-melt mastic in female rib, continuously locked together by an electrically powered mechanical seaming device during installation.
 - 3.) 24 gauge (UL 90 rated) .0239 inch; Galvalume steel sheet, 0.5 ounce/s.f., min. yield 50,000 psi.
 - 4.) Clip: One piece high, fixed clip, 22 Gauge, with factory applied mastic (UL 90 rated – Underwriters Laboratories).
 - 5.) Embossed texture; premium fluorocarbon coating produced with Kynar 500 or Hylar 5000 Series (20 yr. warranty); color to be selected from mfg. standard offering.
 - 6.) Acceptable Manufacturer: MBCI, Houston, TX or approved equal.

7.) Prefab Roof Jacks by Construction Fasteners of Wyomissing, PA or ITW Buildex of Itasca, IL.

8.) See applicable paragraphs & items in rest of section relative to roof.

PRE-BID CONFERENCE MEETING QUESTIONS AND ANSWERS:

Question #1 – Is the Fuel Tank on Site Plan underground with u/g fuel lines?

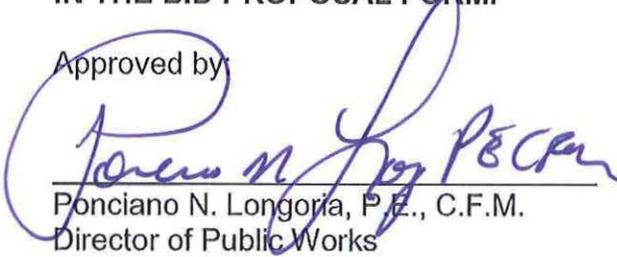
Answer – This is covered in Item 3.c under Construction Plans in this Addendum No.1.

Question #2 – Is contractor responsible to do soil testing?

Answer – Geotech testing was already done and report provided to owner & A/E and utilized for design of foundation. A copy is available upon request.

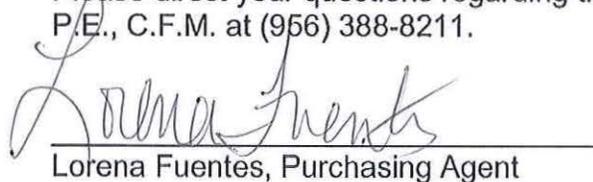
PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE BID PROPOSAL FORM.

Approved by



Ponciano N. Longoria, P.E., C.F.M.
Director of Public Works

Please direct your questions regarding the preparation of the bid to Mr. Ponciano Longoria, P.E., C.F.M. at (956) 388-8211.



Lorena Fuentes, Purchasing Agent