May 13, 2022

Re: SPANISH FLAT EQUIPMENT YARD REPAIRS, RDS 20-53

Dear Sir/Madam,

Enclosed herewithin is Addendum Number 1 for the above referenced project. This Addendum Number 1 forms a part of the contract documents, modifies the original specifications and drawings and shall be acknowledged in the Addendum Acknowledgement page of the bid proposal forms. All other conditions remain the same.

ADDENDUM NUMBER 1

ITEM 1:

Questions from Bidders:

Q: Are the structural columns (Add Alt 01) required to be made and supplied by a Pre-Engineered Metal Building Manufacturer?

A: Columns are not required to be made or supplied by a Pre-Engineered Metal Building Manufacturer. Shop drawings are required for EOR review.

Q: Are the structural columns (Add Alt 01) required to have engineering support/back-up (papers with stamp)?

A: Columns are not required to have engineering support/back-up. However, certificates with member sizes and yield strength are required. Additionally, shop drawings are required for EOR review.

Q: Are the Z-Purlins, Angle Braces and X-Bracing required to be made and supplied by a Pre-Engineered Metal Building Manufacturer?

A: Z-purlins, Angle Braces, and X-Bracing are not required to be made or supplied by a Pre-Engineered Metal Building Manufacturer. Shop drawings are required for EOR review.
Q: Are the Z-Purlins, Angle Braces and X-Bracing required to have engineering support/back-up (papers with stamp) ?

A: Z-purlins, Angle Braces, and X-Bracing are not required to have engineering support/back-up. However, certificates with member sizes and yield strength are required. Additionally, shop drawings are required for EOR review.

Q: Is it acceptable, in lieu of repairs, to remove (E) structure, and supply and install (N) pre-engineered structure (like kind materials).

A: This project is regarded as a fire repair for the existing structure. No new engineered structures will be considered.

Q: Please confirm if replacement bolts should be A325 High Strength bolts or if they should be Grade 8 Bolts per the bid form?

A: Provide A325 bolts.

Q: In speaking with our Metal Building suppliers, we are coming across this type of response: “We will not provide parts and pieces, especially structural primary columns & secondary framing material on a building that is not ours. We would recommend you reaching out to the original building manufacturer for the repair items…. However I’m sure that will be difficult to find assuming the age of the building. They are going to have a very difficult time getting any PEMB supplier to provide miscellaneous parts & pieces like this for a building that is not theirs.”

A: The primary frame members are not being replaced. The columns can be composed of welded steel members that are not proprietary. Also, the roof purlins are being replaced with standard shapes. Contractor can propose alternate steel roof purlins as substitutions, such as ‘I’ shaped members.

Q: Please provide the spec and quantity for the replacement light fixtures (assumed (2)) & any required lighting controls?

A: Contractor shall be responsible but not be limited to removing the existing fire damaged electrical system and installing a new weather proof switch, approximately 75 feet of ¼ inch conduit/12 gauge wiring, and all associated anchoring and hangers to provide power for two (2) new LED light fixtures.

Contractor shall be responsible for properly installing (2) new High Bay - 150W - 21,200 Lumens - HB8 - Hook Mount - 6kV Surge Protector - UFO Series - UL+DLC5.1 OR EQUAL.

Refer to the electrical section in the specifications for further information.

Q: Please provide a paint specification for the painting of the (4) A frames given how corroded the steel is.

A: Contractor shall be responsible for proper preparation of all surfaces prior to painting which includes but is not limited to cleaning, scraping, sanding, and washing to remove any loose surface rust, grease, etc. An application of an oil based red oxide primer shall be applied.
to inhibit further rusting of surfaces. Allow surfaces to thoroughly dry and apply 2 coats of a Direct To Metal (DTM) paint.

Q: Please specify existing fence height, t post gauge, gauge of fencing or provide previous shop drawings for review

A: The existing fence varies in height 4-6 feet and was accessible for review during the mandatory site visits. For bidding purposes:
- 6 foot t-posts 1.25 lbs/ft
- 14 ga galvanized welded wire 48 inches
- Barbed wire

Refer to the plan sheets for a photograph of existing fence configuration.

ITEM 2

See updated link to view bid opening
https://countyofnapa.zoom.us/j/87014972125

END OF ADDENDUM NUMBER 1

Thank you for your interest in this project. If you have any questions relating to this correspondence please submit in writing to John Vicencio by email at John.Vicencio@countyofnapa.org or Napa County Public Works, 1195 Third Street Suite 101, Napa Ca. 94559.

Very Truly Yours,

STEVEN E. LEDERER
Director of Public Works

by: 

John J. Vicencio, P.E.
Associate Engineer