Procurement and Contracting Services

ADDENDUM #2

Request for Bids For
6.5M Lifting Fixture

Please mark all proposal submission envelopes with the following information:

RFB #S111905.02

Due on April 11, 2019 at 3:00 PM/MST.
This addendum contains the following information:

Q1. DETAIL FOR ITEM 5 ON DWGING 27264 IS MISSING.
A1. No detail was ever shown & was stated incorrectly in the parts list. 27264 will be changed to show length & width sizes dimensioned on sht 2; "(See Detail, sht 3)” will be deleted from the parts list for Item 5. Revision B PDF attached.

Q2. DETAIL DIMENSIONS FOR ITEM 12 ON DWGING 27262 ARE MISSING.
A2. Item 12 on the sht 1 parts list of 27262, notes “(See Detail, sht 5)”. Sht 5 shows the “Item 12 Parts List Only” that specifies a 27272-1 Web Joint Connector; see 27272-1 for dimensions.

Q3. MATERIAL THICKNESS FOR ITEM 13 ON DWGING 27262 MISSING
A3. Item 13 on the sht 1 parts list of 27262, notes “(See Detail, sht 5)”. Sht 5 specifies a 1/4” plate in the “Item 13 Parts List Only”.

Q4. ON THE LOAD TEST. IS IT LEFT TO THE FABRICATOR TO SUPPLY THE WEIGHTS FOR THE TEST?
A4. Yes, the fabricator will need to provide the weights.

Q5. ITEMS 1 AND 3 ON DWGING 27272 ARE LISTED ON BOTH 27266 ITEMS 5 AND 6 FOR A QTY 24 EA. THEY ARE LISTED ON DWGING 27263 ITEMS 6 AND 5 IN THE SAME QTY'S. IS THERE A TOTAL OF 48 OF THESE CONNECTOR PLATES NEEDED?
A5. Not only 48, but as noted in line item 2 above, item 12 specifies a 27272-1 Web Joint Connector; 8 item 12s are used on 27262, therefore the qtys required are as follows: 27272-1 = 56, 27272-3 = 48.
SEE SHTs 2 & 3 FOR FABRICATION VIEWS

NOTES:

1. MATERIAL:
   A. ANGLE (L): STRUCTURAL, ASTM A36 STEEL.
   B. PLATE (PL): ASTM A572 GR 50 STEEL.
   NOTE: BARS MAY BE USED IN PLACE OF PLATE WHERE APPLICABLE.
2. BREAK SHARP EDGES & DEBURR.
3. MACHINED SURFACES TO BE 500 Ra (μin) OR BETTER.
4. WELDING:
   WELD ALL ITEMS TOGETHER USING 3/16" WELDS AS NOTED (SEE SHT 3);
   WELD PROCESS PER APPROVED SHOP PRACTICES FOR MAX STRENGTH & MINIMUM DISTORTION WITHOUT CRACKING.
5. FABRICATION:
   FABRICATOR TO USE THOSE DIMENSIONS THAT BEST SUIT THEIR MANUFACTURING METHODS & WHETHER FEATURES
   WILL BE ADDED BEFORE -OR- AFTER WELDING, E.G. HOLE / SLOT LOCATIONS, & WHICH DIMENSIONS ARE APPLICABLE.
6. FINISH:
   ALL SURFACES, EXCEPT AS NOTED BELOW, ARE TO BE PAINTED WITH:
   A. MACROPOXY 646-100 FAST CURE EPOXY, COLOR: WHITE.
   FOLLOW MANUFACTURER’S DIRECTIONS FOR SURFACE PREPARATION, NUMBER OF COATS, & ANY OTHER REQUIREMENTS.
   PAINTING EXCEPTIONS:
   A. HOLES / SLOTS DO NOT NEED TO BE PAINTED; PAINT OVERSPRAY ACCEPTABLE.
7. DIMENSIONS ARE BEFORE PRIMING / PAINTING.
8. DIMENSIONS ARE ALSO FRACTIONAL WITH A TOLERANCE OF +/- 1/16".

<table>
<thead>
<tr>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>VENDOR/MATERIAL ITEM</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>-15</td>
<td>HANDLING FIXTURE GUIDE: L 4&quot; x 4&quot; x 3/8&quot;</td>
<td>7</td>
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<tr>
<td>2</td>
<td>-13</td>
<td>GUSSET: PL 3/8&quot; (SEE DETAIL, SHT 3)</td>
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<td>WEB: PL 3/8&quot;</td>
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<td>BOTTOM PLATE: PL 3/8&quot; (SEE DETAIL, SHT 3)</td>
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<td>HANDLING FIXTURE RING MOUNT - TOP: PL 3/8&quot; (SEE DETAIL, SHT 3)</td>
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<td>HANDLING FIXTURE RING MOUNT - RADIAL: PL 3/8&quot; (SEE DETAIL, SHT 3)</td>
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<td>LIFTING FIXTURE MOUNT: PL 1/2&quot; (SEE DETAIL, SHT 3)</td>
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