

Ohio Department of Transportation - Prebid Questions

Project No. 132007

Sale Date - 11/8/2013

ALL-92233 - - DISTRICT 1 CAMPUS REDEVELOPMENT

Question Submitted: 11/6/2013 1:39:58 PM

Can I get a copy of the calculations for Lines 0069, 0070, 0114 and 0115. Our quantities are significantly different from the published quantities.

Question Submitted: 11/6/2013 12:20:51 PM

Please clarify the fence and height for Reference Numbers 89 and 90. The items reference F-1.1 which is 5' high and the Motorized slide gates are 6' high plus 1' barbed wire, per sheet #95, 8-C-301. Sheets 25 and 43 also note the fence and double swing gates are to be CLT with Barbed Wire. Barbed Wire is not permitted on fence heights less than 6', per most local codes across the country. Please verify if the fence and gate are actually to be 6'+1 CLT, not 5'.

Question Submitted: 11/5/2013 1:33:24 PM

1] Item 8 on page "2-A-421" for bldg. #2 says NON insulated metal panels on the exterior of the single slope sidewall shed addition! Is this true for BOTH roof & wall areas?

2] The "Jib Crane" on page "8-S-502" for bldg. #2 is to be floor mounted imposing NO loads on the steel bldg.?

3] The open structure on bldg. #2 is "Hot Dip Galv.". Is this the only open structure that is hot dipped?

4] Liner panels for bldg. #6 (section 4 / page "8-A-501") says liner panel on metal furring attach to girts! Need section w/ details as this is a NON typical way to attach liner panels?

5] Is insulation required in the roof or wall area of bldg. #6? Cross section, on page "4-A-461" indicates "w/o insulation however sections (4 - 5 - 7) on page "8-A-501" shows insulation! Which way is it?

6] Liner panels for bldg. #7 (section 4 / page "8-A-501") says liner panel on metal furring attach to girts! Need section w/ details as this is a NON typical way to attach liner panels?

7] Is insulation required in the roof or wall area of bldg. #7? Cross section, on page "4-A-461" indicates "w/o insulation however sections (4 - 5 - 7) on page "8-A-501" shows insulation! Which way is it?

8] The specs' call for raised trapezoidal major ribs (typical high rib) wall panels! Many, if not all, of the sections show a "Reverse Rib" panels? I assume it is to be the raised rib(high rib) NOT the "Reverse Rib"?

9] Where, specifically, does it give me the design load criteria? Specifically in question would be "Sprinkler Load" - "Collateral Load" - "Auxiliary Loads" - etc.

Question Submitted: 11/5/2013 9:55:39 AM

Please confirm that the owner is to furnish all tools, equipment, and workbenches to complete the Carpenter Shop fit-out as there are no specifications for these items.

The owner will be providing all tools, equipment and workbenches.

Question Submitted: 11/5/2013 8:05:58 AM

On sheet 29/119 note 10 indicates that we are to provide interlocking wall panels and on sheet 47/119 note 14 indicates the same interlocking wall panels. Please clarify where are these panels specified?

Will be addressed in a forthcoming addenda

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Question Submitted: 11/4/2013 12:30:56 PM

1. Is the fuel island concrete and bollards provided by the owner? 2. Please clarify does the county building site electric include the electric to the fuel island?

1. Yes, owner's vendor will provide fuel island pad and bollards.
2. Yes, the county building electric service panel will serve fuel island equipment circuits.

Question Submitted: 11/4/2013 12:14:37 PM

There are some light fixtures in the District Headquarters #5 building that we are adding as new, 5 - can lights and 6 - 2x2 recessed fixtures, there are fixtures being relocated in these areas but these are the only ones I can see that are new. Can you tell me what type of fixture these need to be? This is on drawing 80 - 5-E-151 partial floor plans lighting. The areas are 1, 4, and 5 on this drawing.

Will be addressed in a forthcoming addenda

Question Submitted: 11/4/2013 12:11:45 PM

1. Please clarify what bid item/unit price is to include the perimeter insulation for each building? 2. Please clarify what bid item/unit price is to include the footing backfill? 3. Please clarify is the concrete reinforcing for the Wash Bay and Brine pad included in item 79 and 80 or included in item 13 and 30.

- 1.) Pre-Engineered Metal Building
- 2.) Items 72 and 74
- 3.) Item 39 for wash bay, and item 13 for brine pad

Question Submitted: 11/4/2013 9:11:08 AM

Sheet 38 shows occupancy sensors at each light. Sheet 118, Detail 3 shows Class 2 low voltage cabling between the occupancy sensors. Is it acceptable to install this cable "open" and not within a raceway? Please advise.

Conduit shall be provided for Class 2 up to 10', then free air wiring (neatly secured to structure) is permitted above 10'

Question Submitted: 11/1/2013 8:20:53 AM

A) Drawing # 47 / 119. The floor plan shows two (2) Door # C103. The door schedule only calls out for one (1) door.
a. Should we make one of the doors as C103A and the other one as C103B? Please clarify?
Drawing # 58 / 119. Door # E101.
a. Door schedule calls for a pair of doors (6070) with hardware set # 08.
b. Hardware set # 08 in specs calls out for a single door.
c. Floor plan shows this opening as a pair of doors.
Door # E104.
a. Door schedule does not call out a frame for this opening. Please clarify?
Drawing # 75 / 119. Door # 26A.
a. This opening calls for hardware set # 03. Hardware set # 03 is a set that is used on the Exterior openings. Is this the correct hardware set for this opening even though it is an inside door opening. Please clarify?
Door # 26B. Under remarks is a note "Existing Door". Is the door only to be existing / reused with a new frame and hardware and/or is the complete opening to be an Existing. Please clarify?
General Question. I have not found any drawings that shows "Door Elevations". Certain doors are called as Door Type "A" and others as Door Type "B". Please clarify?

Question will be addressed in a forthcoming addendum

Question Submitted: 10/31/2013 11:29:45 AM

Ref #77 Asphalt Concrete Intermediate Course, Type 1, PG 64-28 4 1/2" and Ref #78 Asphalt Concrete Surface Course, Type 1, PG 64-28 1 1/2". Plan sheets 25 & 43 refer to Detail 7 sheet 8-C-301 shown on page 95. Detail 7 shows PG 64-22 binder for both courses. Also Detail 7 does not call out Type 1 or Type 2 Intermediate but given the course thickness and application Type 2 would be the more suitable material. Please clarify what binder grade and intermediate course ODOT desires

Intermediate Course type changed to type 2 with a forthcoming addendum

Question Submitted: 10/31/2013 9:49:23 AM

In addendum #5 additional bid items were added to the project but have yet to be added to bidexpress. Also there are multiple items listed on sheet 2/119. Example (Parking Lot Marking, Topsoil Furnished and placed and Seeding) Are these items and others not listed on bidexpress to be included in our bid? I assume if it is not listed on bidexpress it is not to be included in our bid.

All added items are uploaded to the bid express website. Some of the sections (like items of work) have multiple pages that can be accessed by hitting the right arrow icon at the bottom of the respective section.

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Question Submitted: 10/29/2013 9:52:01 AM

Please provide a specification for Line Item #42 Galv Stl Trusses W/Fabric Membrane including loadings needed and approved manufacturers.

The specification information for the fabric/galv truss roof structure are listed on sheet 8/119, G-S-001.

ODOT's preferred suppliers are: Rush-Co or Accu-Steel.

Question Submitted: 10/25/2013 10:11:03 AM

Please provide more description of what is to be included in the following line items listed on the electronic bid form. 1. Line 81, What structure? Include foundation wall? 2. Line 83, What structure? 3. Line 84, What structure? Include foundation wall?

Those line items are all for concrete material. The material location is clearly noted on the structural drawings. Please refer to the drawings for location and use.

Question Submitted: 10/25/2013 9:16:51 AM

The electronic bid form for the District Building does not include a line item for Overhead Doors. Are we to include the Overhead doors in line item #12?

This item will be added with a forthcoming addenda.

Question Submitted: 10/23/2013 10:22:34 AM

Can we get Varco Pruden Systems and Butler Building added to the list of Metal Building Systems 13 34 19 manufactures.

Specifications being revised to allow for an approved equal in a forthcoming addendum

Question Submitted: 10/18/2013 3:25:30 PM

Please clarify the painting scope of work. On sheet 59 and 75 the room finish schedules indicate that the painting is by others. Sheet 73 the 6" wide red salt fill line is noted to be paid for under item 950E50000. In specification section 099100 it does not clarify if portions of the painting is by others.

Painting to be performed by ODOT District 1 in the HQ building renovations.

Painting in Salt building is by Contractor.

Question Submitted: 10/18/2013 12:56:41 PM

The link to the FTP site listed on Addendum Number 4 is not correct, please advise of the right one.

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/ALL-92233/>

Question Submitted: 10/18/2013 12:01:02 PM

Is the contractor required to carry the builders risk or is this by the owner?

The contractor will carry the risk.

Question Submitted: 10/16/2013 10:22:34 AM

Where can supplementary specifications be found for particular building components (example supplementary specification 950)?

Supplement specification for the building components can be found at the link provided:

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/ALL-92233/>

Question Submitted: 8/30/2013 11:29:01 AM

In reviewing the bid documents I see that 50% of the work must be completed by the prime contractor. Being that there are various disciplines on the project will this requirement be waived?

The Work Type Percentage to be performed by the Prime will be reduced from 50% to 40% in forthcoming Addendum No.2.