

Clark County Public Works

Bid Inquiry Log

Last Update: July 13, 2015

The last Bid Inquiry Log update will be 5 PM, the day before the bid opening and will display all questions and answers to the questions since that have accumulated by that time. The questions and answers posted on the Bid Inquiry Log at that time will be considered part of the contract and ranked as an Addendum with respect to order of precedence under Section 1-04.2 of the Standard Specification. Questions too late to be answered as of that update will remain unanswered and will not be included in the Log.

Project CRP#: 350822

Title: NE 94th Avenue, vicinity of NE Padden to NE 99th St

Engineer in Charge: Bart Arthur

Date: 6/26/2015

Question # 1 Could CAD files be made available? We would be happy to sign an electronic disclosure stating they are not part of the contract documents, but for bidding purposes only, and to be used at the contractors own risk.

Reference: UNANSWERED

Answer: No, Please refer to the special provisions page 108, line 33.

Date: 6/29/2015

Question # 2 There seem to be some missing pages in the cross sections documents. Page 183 is labeled as '9 of 9' in the title block, and the following page 184 is labeled as '10 of 12'. This seems to indicate pages 1-9 of 12 are missing. Is this intentional?

Reference: Cross Sections Set, Pages 183-184

Answer: The following sheets can be disregarded:

Page 184 - XS10, Sheet 10 of 12

Page 185 - XS11, Sheet 11 of 12

Page 186 - XS12, Sheet 12 of 12

XS1 to XS9 (Sheets 1of 9 to 9 of 9) are correct.

Date: 6/29/15

Question #3: Due to the holiday weekend, would it be possible for the bid due date to be extended?

Reference: UNANSWERED

Answer: No, The bid date and time in the Notice to Contractors remains unchanged and is 2:00 PM Tuesday July 7th 2015. Bids will be accepted until 1:50 PM.

Date: 6/30/2015

Question #4 : The proposal sheet says: Schedule 1 Improvements south of NE 94th ave Station 32+08.78, and Schedule 2 - Improvements north of NE 94th ave Station 32+08.78. Is schedule 1 for all improvements on the south side of 94th? And schedule 2 for all improvements on the north side of 94th? Or is schedule 1 for all improvements south of Station 32+08.78, and schedule 2 for improvements north of station 32+08.78?

Reference: Bid Tabs

Answer: The break between quantities is station 32+08.78 and is due to the funding structure of the project. Schedule 1 is for all improvements south of Station 32+08.78, and schedule 2 for improvements north of station 32+08.78, excluding utility work that has its own section. As a matter of nomenclature the bid tabs are created after the bid and we believe you are referring to the proposal form.

Date: 7/1/2015

Question # 5: Is the base rock for sidewalk and PED ramps incidental to the sidewalk and PED ramps? Or is it paid by the ton under the CSBC bid item?

Reference: UNANSWERED

Answer: The payment and quantity for the CSBC under the sidewalk is included in the bid items for CSBC and is by the Cubic Yard.

Date: 7/2/2015

Question # 6: I have the following questions: 1) Is the excavation required to place the bioretention soil part of the roadway excavation bid item or is it incidental to the bioretention soil item? 2) Is the excavation required to place the gravel backfill for drains under the bioretention soil included in the roadway excavation bid item? 3) Does the Gravel backfill for drains bid item include all gravel backfill necessary to place the underdrains?

Reference: UNANSWERED

Answer: In the order of the asking: 1) Excavation for the bioretention soil is included in roadway excavation. 2) Excavation for gravel backfill for drains is included in roadway excavation. 3) The gravel back fill for drains bid items 36 & 116 is for the gravel backfill

under the bio retention cell areas, gravel back for drains shown in the infiltration trenches is part of and paid for under bid items 117, 118 & 119.

Date: 7/3/2015

Question #7 : There is a section on impervious liner in the specs. There is no associated bid item for this work. Can you provide a detail on the impervious concrete sidewalk?

Reference: UNANSWERED

Answer: There is no impervious liner in the project out for bid and the specification was inadvertently left in the special provisions. Section details for both pervious and impervious sidewalks appear in the plan set on sheets 83 & 84.

Date: 7/3/2015

Question # 8: Is there a plan sheet or spec that list embankment quantities cut/fill volumes so we can calculate any possible embankment quantities for this project? Excavation Incl. Haul includes any embankments, but what quantity is to be embanked?

Reference: UNANSWERED

Answer: From the provided cross sections on Builders Exchange. Calculated embankment is summarized:
Schedule 1 = 495 CY
Schedule 2 = 621 CY

Date: 7/3/2015

Question # 9: Addendum 1 that added bid item 105 - Lane Rental: This item adds a huge risk on the contractor. We feel this item needs to be re-evaluated as it creates unreasonable safety risks to the contractor and traveling public. It also adds cost to the tax payer as we now have to include risk for lane rental (i.e. liquidated damages) in the bid rather than what was a unit price cost of flagging. - Is the contractor responsible for utility service provider lane impacts? - Access for much of the project will have to be solo trucks if traffic can't be impeded in the slightest without penalty, which would apply to delivery as well as haul off material. - The specifications don't limit number of lanes that can be rented. Could a lane each way be rented, in essence, having a road closure?

Reference: Add. #1

Answer: Addendum 3 will address this question.

Date: 7/6/2015

Question #10 : The phasing plans for NE 94th Ave have a bolded out box stating "Drop-offs (abrupt edges) are not allowed within the traveled way at anytime. Temporary 10:1 or flatter and/or planing may be needed at various locations to provide a smooth continuous

traveled way with no drop-offs." Seeing as the bid is unit price based, how will the contractor be paid for this? Thanks.

Reference: Plan Sheets 27-32 of 233 Volume 1 (PH11, PH12, PH13, PH14, PH15, PH16)

Answer: As part of bid items 11 and 103 other temporary traffic control.

Date: 7/6/2015

Question #11

Line 11 on page 162 of the Special Provisions states that "Clark Public Utilities - Electric will have 75 working days to install and relocate poles, electric lines, and conduits; transfer electric lines; install transformers and other electrical hardware." What is the anticipated start date for Clark Public Utilities? The contractor needs to ensure that based on PUD's start date and duration, that the contract can be completed in 190 working days. The electrical work will directly affect the contractors work and schedule. Thanks.

Reference: Page 162 of Special Provisions, Line 11

Answer: CPUD electric plans on beginning the relocation work as soon as the contractor has performed clearing operations sufficiently to allow access. Please contact Ben Jarrell at CPUD if you have questions regarding coordination with their operations.

Date: 7/6/2015

Question #12

Will the standard diamond pattern suffice for a non-slip surface on Manhole frames and covers? Do the manhole structures with cast iron frame and covers that require non-slip surface have to be Mebac M1 or Non-slip Grade #3 as required in specifications for "junction boxes and cable vaults"? Standard lead times to acquire this product is 4-5 weeks.

Reference: Manhole Frame & Covers

Answer: Addendum 3 will address these questions

Date: 7/10/15

Question #13

We would like clarification on the control cabinet(s) as used on the project: 1. Specs Page 260; calls for a County supplied cabinet but does not address all the items nor fully match the Plans Parts pages 19-20 2. Plans SPL1 (Page 19-20) ; the top line mentions ".cabinet.. to be salvaged or provided by contractor" 3. Plans SPL1 (Page 19-20); calls for 2 new control cabinets Please clarify what will be county supplied and what needs to be contractor supplied

Reference: UNANSWERED

Answer: Spec page 260 is the specification for the temporary signal. The County is providing the cabinet and other equipment listed on this page for the temporary signal.

Plans SPL1 (Pages 19-20) is the list of equipment for the permanent signal. The heading for the table mentions "... Items to be Salvaged or Provided and Installed by the Contractor". There are two columns on the Parts List table, one marked NEW and one

marked SALVAGED. The items marked as Salvaged are the items the Contractor is salvaging from the existing signal and reinstalling on the permanent signal as described and listed on Page 264 of the Specifications. The items marked as NEW are the items to be provided by the Contractor for this project including two new cabinets (a P size cabinet to run the Main intersection and an M size cabinet to run the signals on three of the four slip ramps).

Date: 7/13/15

Question #14 How is moving the temporary impact attenuators paid for?

Reference: UNANSWERED

Answer: As part of bid item 11 Other Temporary Traffic Control
