

Ohio Department of Transportation

Prebid Questions

Project No. 100156

Sale Date - 3/25/2010

Question Submitted: 2/26/2010

Question Number: 1

The plan sheets show trench in sidewalk and curb ramp areas, but there are no pay items for sidewalk and curb ramp removal or replacement. Please add these pay items.

See addendum

Question Submitted: 3/14/2010

Question Number: 2

There doesn't appear to be a bid item for the overhead sign support foundations for the 4 overhead sign supports which are bid as Ref 3 thru 5. It is also unclear which supports are to be powder coated, and how the powder coating will be paid.

See Addendum.

Question Submitted: 3/17/2010

Question Number: 3

Bid reference # 50 is for a quantity of four (4) phase selectors. However, only one would be required for the intersection in the plan set. Are the others spares for the city or is this a quantity error that will be addressed via addendum?

Corrected by addendum

Question Submitted: 3/19/2010

Question Number: 4

The plan note on page 4 of 18 for reference number 49 Preemption, ref 50 Preemption Phase Selector, and ref 51 Preemption Receiving Unit specifies the communications medium shall employ sound detection. The City of Barberton has in place an Opticom Brand light based priority control system approaching 30 intersections. This may in fact exceed over 50 % of the signalized intersections in Barberton. It would seem that the preempt communications medium should be Optical. Would an Optical system be acceptable and appropriate for the project? Would the project qualify for Opticom Brand optical preemption specifically? The City has Vehicles equipped with Optical Emitters. How many if any additional vehicles would require emitters?

A1. The City requested Sound preemption at this location due to it's proximity to the hospital, which is used by other municipalities.

Question Submitted: 3/22/2010

Question Number: 5

Is the signal and sign hardware in bid reference # 6, 25, and 26 required to have a black finish to match the poles? Currently, a hardware color is not specified. Therefore, a natural finish would be provided. Will an addendum be issued addressing this matter?

REF# 25 & 26 [vehicular signal heads] were revised to call out 'black' in addendum #1. The signal hardware is included in the pay item REF# 6 will be a natural finish.

Question Submitted: 3/3/2010

Question Number: 6

There is no pay item for messenger wire for the aerial looplead in to L-1 and L-2. Please add this item. Line 0039 shows 70 each on 1-1/2 in. conduit riser is the quantity suppose to be 2.

see addendum

All prospective bidders, subcontractors, suppliers, materialmen and all others who have an interest in these prebid questions and answers are advised that these items are being provided for informational purposes only and are not part of the bidding documents. If a question warrants a clarification, the Department will issue an addenda addressing the request for clarification to all plan holders. If the Department believes that the bidding documents adequately address the request, the contractor will be advised accordingly.