

## Answers to Prebid Questions:

Q: Ref.892 approach slab for 0530EN reinforcing listed on sheet 1546 shows mark AS1001 as being a straight bar. The standard drawing indicates a 180 degree hook @ the abutment end of the bar. Can you please verify that you want this bar straight with no hook?

A: AS1001 bar type has been revised in addendum #22.

Q: Please compare the number of signal supports to be installed per Plan Sheets 1167, 1170, 1173, 1177, 1180, 1183, 1186, 1189, 1194 and 1197 and compare it to the information contained on the signal support charts per Plan Sheets 1169, 1172, 1175, 1179, 1182, 1185, 1188, 1191, 1196 and 1199 there are numerous discrepancies where neither match the plan summary or the bid line items. Please clarify.

Reference Number 346 has a total quantity of 32 each signal support foundations, however if you add the quantities contained in Reference Numbers 354 thru 372 there are a total of only 30 different types of signal supports. Please clarify.

A: The quantities have been revised in addendum #22.

Q: There appears to be conflicts with Reference No. 173, Concrete Barrier Single Slope Type D. Summary sheets 250, 251, Ref B-2 and B-3 plan pages 284 and 285 approximate Stations 352+00 to 356+00 show this barrier in the same location as the Noise Barrier Moment Slab. Moment slab details, page 977 indicate this barrier wall to be inclusive to the moment slab item with reinforcement. Please advise if this barrier should be included with the Noise Barrier Moment Slab line item or Single Slope Type D Barrier line item.

A: The barrier has been subtracted in addendum #22.

Q: Also, page 286 and 287, Code B-4, Station 373+80 to 380+23 LT shows Single Slope Type D. Cross sections appear to show this as a Type B Barrier. Please review and advise as to which barrier type should be constructed.

A: Sheet 287/252 – Item B-4 bubble doesn't show up on the plan sheet. It shows up as Type B Barrier APP in the subsummary like it should, but the number should be 946. (Already picked up with previous addendum)

Sheet 288/252 – Item B-2 is quantified as Type B APP as it should be, but the end station is wrong. It should end at station 392+75, for a total of 25' on that sheet. (Already picked up with previous addendum)

Q: Regarding Ref. 166 Curb, Type 2A. There appears to be curb that is counted twice. Sheet 247 refers to 5717 LF of curb quantified in the "office calcs." This quantity appears to be the same area as depicted on sheet 259. Please verify the actual quantity for Curb, Type 2A.

A: The quantity for curb, type 2A has been revised in addendum #22. Also see the most current quantity spreadsheets.

Q: The question on the Type 6 Curb quantities asked on January 14 and answered on January 15th. It appears that the proposal quantity still reflects the 2052 LF from 358+77 to 379+29 RT on Lost Nation Ramp D. Please revise the quantity in the proposal.

A: The quantity has been revised in addendum #22.

Q: There is extensive roadway work required under the CSX structure that is located in Stage 3, however, there has been no Railroad Protective insurance bid item set up on this project. Is CSX going to