

No.	Question Submitted:	Status	Add. No.
1	<p><b>Q.</b> I am looking for the noise barrier details on the above referenced project. In the specification it states to look at the drawings and the drawings on-line (see attached) do not show any aesthetic details or requirements. What section should I download for these details? I have also looked at RW102 but could not find nb details.</p> <p><b>R.</b> The Special Provision for Item Nos. 0916111A – Noise Barrier Wall (Structure) and 0916126A - Noise Barrier Wall will be revised as part of a forthcoming addendum to provide the details required for this work. The Contract drawings depict the location and height of the proposed noise barrier walls.</p>	<b>F</b>	<b>2</b>
2	<p><b>Q.</b> Provide the special provisions for items 0904906A - Metal Bridge Rail Protective Fence - Type A and 0904907A - Metal Bridge Rail Protective Fence - Type B. Both were not included in the initial bid package.</p> <p><b>R.</b> The Special Provision for Item Nos. 0904906A - Metal Bridge Rail Protective Fence - Type A and 0904907A - Metal Bridge Rail Protective Fence - Type B was inadvertently omitted from the Contract Documents and will be included in a forthcoming addendum.</p>	<b>F</b>	<b>2</b>

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3	<p><b>Q.</b> Details for electrical services appear on the following plan sheets</p> <p>ELE-005            21.13.005  ELE-J04            22.16.004  ELE-L04            23.12.004  ELE-F03            24.12.003  ELE-K04            25.13.004  ELE-P03            26.11.003  ELE-S04            27.12.004</p> <p>Can you please advise which bid items correspond to these services?</p>	<b>F</b>	<b>2</b>
	<p><b>R.</b> The referenced details are components of seven Major Lump Sum Items, as follows: Details contained on Sheet No. 21.13.005 correspond to Item No. 0947021A - Busway Station (Site No. 1), Cedar Street Station. Details contained on Sheet No. 22.16.004 correspond to Item No. 0947022A - Busway Station (Site No. 2) Newington Junction Station. Details contained on Sheet No. 23.12.004 correspond to Item No. 0947023A - Busway Station (Site No. 3) Elmwood Station. Details contained on Sheet No. 24.12.003 correspond to Item No. 0947024A - Busway Station (Site No. 4) Flatbush Avenue Station. Details contained on Sheet No. 25.13.004 correspond to Item No. 0947025A - Busway Station (Site No. 5) New Park Avenue Station. Details contained on Sheet No. 26.11.003 correspond to Item No. 0947026A - Busway Station (Site No. 6) Parkville Station. Details contained on Sheet No. 27.12.004 correspond to Item No. 0947027A - Busway Station (Site No. 7) Sigourney Street Station.</p>		
No.	Question Submitted:	Status	Add. No.
4	<p><b>Q.</b> There is an electrical service detail on plan sheet MDS-06 01.09.006 entitled "Service entrance and cabinet Type I. As there is no Type I service in the bid items, please advise if this is supposed to be the Type V service, which is in the bid items.</p>	<b>F</b>	<b>2</b>
	<p><b>R.</b> The Type I item is no longer needed and will be deleted from the contract plans in a forthcoming addendum.</p>		

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5	<p><b>Q.</b> Could you provide me with list of consultants on this project?</p> <p><b>R.</b> In accordance with Article 1.02.04 of Form 816, information and inquiries concerning any and all omissions, errors and/or discrepancies that are discovered within or among the plans, specifications, and bidding documents or the interpretation of contract documents, must be transmitted in writing to the manager of contracts, Connecticut Department of Transportation, P.O. Box 317546, Newington, Connecticut 06131-7546.</p>	<b>F</b>	<b>2</b>
6	<p><b>Q.</b> Please advise where I can find Subset 14.15. It does not seem to be on your FTP site?</p> <p><b>R.</b> This subset is part of a forthcoming addendum.</p>	<b>F</b>	<b>2</b>
7	<p><b>Q.</b> There is a fixture schedule on page MDS-EO1. Please advise which bid item these fixtures pertain to. Thanks?</p> <p><b>R.</b> This fixture schedule is a legend to describe components of seven Major Lump Sum Items, Item No. 0947021A - Busway Station (Site No. 1) Cedar Station, Item No. 0947022A - Busway Station (Site No. 2) Newington Junction Station, Item No. 0947023A - Busway Station (Site No. 3) Elmwood Station, Item No. 0947024A - Busway Station (Site No. 4) Flatbush Avenue Station, Item No. 0947025A - Busway Station (Site No. 5) New Park Avenue Station, Item No. 0947026A - Busway Station (Site No. 6) Parkville Station, and Item No. 0947027A - Busway Station (Site No. 7) Sigourney Station. Please refer to the electrical site illumination details and sheets (included within subsets 20.11, 21.13, 22.16, 23.12, 24.12, 25.13, 26.11 and 27.12) and Section 260000 for specific information.</p>	<b>F</b>	<b>2</b>
8	<p><b>Q.</b> Send a request for information on the Lighting Control Panels to be mounted in the Power Cabinets. I'll need a detail with what needs to be in each panel relays, timer, terminal strips, etc.</p> <p><b>R.</b> The detail for the "Service Entrance and Type 5 Cabinet" shown on the Railroad Place Illumination Plan (Sheet No. 05.14.001) can be found on Sheet No. 05.14.008. The lighting control panel is detailed in Section 260000, and is part of Specification Nos. 094702XA, Paragraph 2.9. This section indicates the relays, programming and all requirements for these panels. Section 260000 is included Addendum No. 1 and revised in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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9	<p><b>Q.</b> Please provide details and special provisions for the following items:</p> <p>1008330 Concrete ductbank 4 way 1017000 Service Entrance Type V 1017030 Service 1017112 Pole Mounted Field Cabinet</p> <p><b>R.</b> Item No. 1008330 - Concrete Ductbank 4 Way has been deleted from the contract and replaced by Item Nos. 1008997A – Amtrak C&amp;S in Trench and 1008998A – Level 3 Conduit in Trench. The deletion of Item No. 1008330 and the addition of Item Nos. 1008997A – Amtrak C&amp;S in Trench and 1008998A – Level 3 Conduit in Trench are included in Addendum No. 1. Item No. 1017000 – Service Entrance - Type 5, details for the Service Entrance – Type 5, on Railroad Place, Drawing No. 05.14.001 - Illumination Plan can be found on Drawing No. 05.14.008. The special provision can be found under Item No. 1017000A "Service Entrance and Cabinet - Type 5" page 940. Item No. 1017030 – Service, a Special Provision for this item has been incorporated into Addendum No. 3. Item No. 1017112 - Pole Mounted Field Cabinet, a Special Provision including additional details are included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
10	<p><b>Q.</b> Response to question number 7 indicates “specification section 260000;’ however I do not have section 260000 in my set of specifications. Please advise.</p> <p><b>R.</b> Section 260000 is a part of the Specification Nos. 094702XA - Busway Station - Site No. X. Section 260000 is included Addendum No. 1 and revised in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
11	<p><b>Q.</b> Reference Sheet No. 22.15.003 for the Newington Junction Station. Is the TPCBC along Retaining Wall No.101 part of the MLSI? Also, as per Note 3 on RW-J03, there is no Sheet RW-J07 in the documents.</p> <p><b>R.</b> The TPCBC is part of the MLSI as described in Note 1 on Drawing No. CIV-J00, Sheet No. 22.04.001. RWJ07 is the Maintenance and Protection of Traffic for the construction of Wall No. 101 and was inadvertently omitted from the Contract Drawings. Sheet No. 22.15.007.A1 was included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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12	<p><b>Q.</b> Reference Sheet No. 23.07.004 Grading Enlargement Plan for the Elmwood Station. It needs to be completed to reflect the balance of the walls shown on Sheet No. 23.04.006. Are the walls shown on Sheet No. 23.04.006 called out as Embankment Walls detailed anywhere? Are they a Landscape Type A or B Wall? Are the elevations given in the Table T.O.W. elevations? If so, what are the T.O.F. and B.O.W. elevations. These are needed to determine wall height and formliner among other things.</p> <p><b>R.</b> The Special Provision for Item No. 0947023A – Embankment Walls (Site No. 3) was inadvertently omitted from the Contract Documents. This item is included in Addendum No. 3 to provide details required for this work. The Contract drawings depict the location and top elevation of the embankment walls.</p>	<b>F</b>	<b>4</b>
13	<p><b>Q.</b> Reference Sheet No. 26.003.007 for the Parkville Station. Where are the details for the Landscape Wall Types D and E.? Also, what type of wall is the Parkville Embankment Wall referenced on this same sheet and where is the detail?</p> <p><b>R.</b> Details for Parkville Landscape Walls D &amp; E and Parkville Embankment Wall can be found in Contract Drawings, Structural Detail Drawing No. STR-22, Sheet No. 20.06.022.</p>	<b>F</b>	<b>4</b>
14	<p><b>Q.</b> Item 0904041 Metal Bridge Rail Combination: cannot locate details or layout in plans.</p> <p><b>R.</b> Details and layout can be found in Volume 15, Sheet Nos. 15.10.002 and 15.10.011 respectively.</p>	<b>F</b>	<b>4</b>
15	<p><b>Q.</b> Item 0910027 Thrie Beam Transition: Please clarify if this is simply a thrie beam transition element 10 or 12 Ga? Cannot locate a standard or details.</p> <p><b>R.</b> Item No. 0910027 - Thrie Beam Transition, is shown in Volume 1, Subset 11, Sheet No. HW-910_13a. Use 10 gauge per the detail.</p>	<b>F</b>	<b>4</b>

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16	<p><b>Q.</b> Item 0910028 Thrie Beam Bridge Rail: Cannot locate details or layout in plans.</p> <p><b>R.</b> Item No. 0910028, Thrie Beam Bridge Rail, is not used and has been deleted from the bid quantities in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
17	<p><b>Q.</b> Item 0910030 Thrie Beam Bridge Attachment - is this the same as thrie beam 350 Guiderail Transtion to Vertical Parapet?</p> <p><b>R.</b> The Department has revised CTDOT Standard Sheet No. HW-910_14a (Volume 1, Subset 11), and it has been incorporated into Addendum No. 3. As a result of this revision, Item No. 0910030 - Thrie Beam Bridge Attachment is replaced by Item No. 0910034 - Thrie Beam 350 Bridge Attachment, this quantity change has been incorporated into Addendum No. 4.</p>	<b>F</b>	<b>4</b>
18	<p><b>Q.</b> Item 0910032 Thrie Beam 350 Guiderail Transition to RB Guiderail End Anchor Standard HW 910-14B details a steel W14 x 18 thrie beam blockout. Should that block be W14 x 22# x 17". Where is that blockout uliilized?</p> <p><b>R.</b> The Department has revised CTDOT Standard Sheet Nos. HW-910_14b and HW-910_13a (Volume 1, Subset 11) and they have been included in Addendum No. 3. Note: Standard Sheet HW-910_13a is revised to include a note regarding the polyethylene block out, the W14x22 block out is only used in the thrie beam 350 guiderail and not in the transition section. As a result of these revisions, Item No. 0910032 - Thrie Beam 350 Transition to RB Guiderail End Anchor shall be deleted and payment for this work shall be made utilizing 4 items; Item No. 09100029 - Metal Beam Rail (Thrie Beam 350), Item No. 09100027 - Thrie Beam Transition, Item No. 0910170 for Metal Beam Rail (Type R-B 350), and Item No. 0911923 R-B End Anchorage Type I. Quantity revisions were made in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
19	<p><b>Q.</b> Item 0910029 Metal Beam Rail (thrie beam 350) - Are Thrie beam poly blocks to be Utilized or steel blocks W14 x 22#?</p> <p><b>R.</b> The Department has revised CTDOT Standard Sheet No. HW-910-13a (Volume 1, Subset 11) and is included in Addendum No. 3. The block out W14x22 is used only in the thrie beam 350 guiderail. The polyethylene block out is used in the transition section and approaching the bridge parapet or concrete barrier.</p>	<b>F</b>	<b>4</b>

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20	<p><b>Q.</b> The CSI index that starts on page 796 of the project manual and the specification sections that follow it appear to only have the first page of each section. Please advise.</p> <p><b>R.</b> The portions of the documents missing are included in Addendum No. 3 to provide details required for this work. The required CSI Specifications are now included under Item No. 0947021A through 09747027A – which are the Lump Sum special provisions for the stations.</p>	<b>F</b>	<b>4</b>
21	<p><b>Q.</b> Specification section 062010 "Exterior Finish Carpentry-Canopy Structures" is listed in the CSI index but does not appear to be in the technical specs. Please advise.</p> <p><b>R.</b> Specification Section 062010 – Exterior Finish Carpentry – Canopy Sections are included in Addendum No. 3 to provide details required for this work.</p>	<b>F</b>	<b>4</b>
22	<p><b>Q.</b> We are requesting a four week bid opening extension for the above referenced project. Due to the amount of takeoff and pricing, numerous lump sum bid items and subcontractor specialty work, an extension of the bid opening will allow the Contractors to provide the DOT with the most economical price. Also, this bid opening is presently scheduled two days after a holiday and approximately four weeks after another major project was bid, creating a compressed bid assembly time period for this project. Your immediate attention and prompt response is greatly appreciated.</p> <p><b>R.</b> Please refer to Connecticut Department of Transportation website for all contract updates and time extensions: <a href="http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504">http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504</a>.</p>	<b>F</b>	<b>4</b>
23	<p><b>Q.</b> Bid Items 060155A thru 0601661A as listed on Detailed Estimate sheet 05.03.002 are not listed in bid proposal form.</p> <p><b>R.</b> Retaining walls as indicted here were originally to be estimated under the respective pay items i.e., rebar, concrete etc. In Addendum No. 1, retaining walls indicated here, shall be paid as Lump Sum.</p>	<b>F</b>	<b>4</b>

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24	<p><b>Q.</b> A drainage manhole near Sta. 449+00 shown on sheet 11.12.001 references volume 9. It appears that this manhole is associated with RW 117. We find no information regarding this manhole in vol. 9.16.</p> <p><b>R.</b> The reference to Volume 9 is revised to Volume 8 and included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
25	<p><b>Q.</b> Will Item 0406999A, asphalt adjustment cost apply to the lump sum pay items for the work at the seven stations?</p> <p><b>R.</b> Asphalt Adjustment shall not apply to Lump Sum items.</p>	<b>F</b>	<b>4</b>
26	<p><b>Q.</b> Drawing 20.04.001 lists quantities for pay items at only the Newington Junction Station. What is the significance of this drawing. Are these pay items somehow being handled different at the Newington Station?</p> <p><b>R.</b> Some items relating to the station are excluded from the Major Lump Sum Items and shall be paid by unit price. Please see Notice to Contractor - Measurement and Payment for "Busway Station - Site No. X" and Special Provisions for Item #094702XA - Busway Station - Site No. X.</p>	<b>F</b>	<b>4</b>
27	<p><b>Q.</b> Various pay Items such as Hydrodynamic Separators and Structural Steel refer to site numbers, Are these site numbers different than the site numbers listed for the Busway Stations?</p> <p><b>R.</b> All site numbers are different; they are listed only to identify a particular item. Please see Notice to Contractor – Site Numbers, pages 128 through 131 of the Special Provisions to clarify the various site numbers.</p>	<b>F</b>	<b>4</b>
28	<p><b>Q.</b> The CSI table of contents on page 796 only goes up to Section 075019 but sections included go up to 323119.</p> <p><b>R.</b> The entire table of contents was not included. This is addressed in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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29	<p><b>Q.</b> Does Maintenance &amp; Protection of Traffic related to the Busway Stations get paid as part of the Busway LS pay item or as part of the LS pay item for M &amp; P of Traffic? Note spec page # 733 which is part of the busway specs says the pay item is M &amp; P of traffic.</p> <p><b>R.</b> Specific items relating to the stations are excluded from the Major Lump Sum Items and shall be paid by unit price. Please see Notice to Contractor - Measurement and Payment for "Busway Station - Site No." and Special Provisions for Item #094702xA - Busway Station - Site No. x (xxxx). None of the Maintenance &amp; Protection of Traffic (M&amp;P) for the stations are paid as part of the Busway M&amp;P.</p>	<b>F</b>	<b>4</b>
30	<p><b>Q.</b> The specs for trenching &amp; backfilling (pages 739 -740) which is included with the busway specs say trenching &amp; backfilling is to be paid at the LF unit price? Does this apply to all Bus Station trenching and backfilling?</p> <p><b>R.</b> All trenching and backfilling for the stations shall be paid for within the Major Lump Sum items except for that work related to the traffic signal. See traffic signal related Item 1001001A Trenching and Backfilling. This specification was revised in Addendum No. 1. The location of the traffic signal is Newington Junction Station.</p>	<b>F</b>	<b>4</b>
31	<p><b>Q.</b> Where are earthwork and storm drainage specifications applicable to the Bus stations?</p> <p><b>R.</b> For these items, see references included in "Notice to Contractor - Measurement and Payment for "Busway Station - Site No." (page 630) of the Special Provisions.</p>	<b>F</b>	<b>4</b>
32	<p><b>Q.</b> Drawing 22.09.002 shows a landscape wall at the Newington Bus Station. What is the detail for that wall?</p> <p><b>R.</b> Details for Landscape Walls can be found in the Contract Drawings Structural Detail, Drawing No. STR-22, Sheet No. 20.06.022. The type of wall required is noted within the grading enlargement sheets within the Drawing Nos. GRD-XXX series of drawings in Volumes 21 through 27.</p>	<b>F</b>	<b>4</b>

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33	<p><b>Q.</b> Dimensions shown for the width of roads and parking areas at the Busway Stations appear in some instances to be to the face of curbs and in other instances to the back of the curb. An example would be drawings 21.04.002 thru 21.04.004 for the Newington Station. The heavy duty pavement appears to be 31' wide (32' from outside to outside of curb) and the light duty pavement appears to be 19' wide (20' wide from outside to outside of curb) Is this correct? Is there a standard that should be followed when the dimensions are not clear?</p> <p><b>R.</b> The roadway and parking area dimensions shown on the Busway Station site plans are to the face of curbs corresponding to the applicable typical section, Drawing No. TYP-01, Sheet No. 20.07.001.</p>	<b>F</b>	<b>4</b>
34	<p><b>Q.</b> Drawing ELE-C01, Sht 21.13.001 – there is a pipe shown from panel LC8 to the Communication Cabinet. Please state the type / size of pipe and wire needed for this pipe, since the info is not shown.</p> <p><b>R.</b> This is the panelboard CP8 feed according to the one-line as indicated on Sheet No. 20.11.003, detail 5.</p>	<b>F</b>	<b>4</b>
35	<p><b>Q.</b> Dwg ELE-CO4, Sht 21.13.004 – this drawing shows light fixture type “SL”. On the ltg fixture schedule on dwg. MDS-E01 this fixture is not shown.</p> <p><b>R.</b> Please note that these fixtures have an "A-16" or "A-40" designation and this is explained under Fixture Type A on Sheet No. 20.11.001 in the lighting fixture schedule.</p>	<b>F</b>	<b>4</b>
36	<p><b>Q.</b> Dwg ELE-CO4, Sht 21.13.004 – there is an EM fixture. Is this an emergency fixture of the SL type? Please provide info for these fixtures.</p> <p><b>R.</b> The SL designation is an indication of the security lighting control per the abbreviations and as explained in the Section 260000, Paragraph 3.11.B. Note 2 under the lighting fixture schedule explains the "EM" designation. Section 260000 has been incorporated into Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
37	<p><b>Q.</b> Dwg ELE-C01, Sht 21.13.001 – Who provides the utility transformer pad?</p> <p><b>R.</b> The transformer pad is detailed on Sheet No. 21.13.005 and Section 260000, Paragraph 1.2.A.8 lists it as included in the scope of work. The transformer pad is provided by the contractor. Section 260000 has been incorporated into Addendum No. 3.</p>	<b>F</b>	<b>4</b>
38	<p><b>Q.</b> Dwg ELE-C01, Sht 21.13.001 – Who provides the utility transformer? If the EC, then please provide a spec for it.</p> <p><b>R.</b> The utility transformer is provided by CL&amp;P.</p>	<b>F</b>	<b>4</b>
39	<p><b>Q.</b> Dwg ELE-C01, Sht 21.13.001 – What size, type, and number of pipes are needed for the primary and secondary sides of the utility transformer?</p> <p><b>R.</b> Please refer to Sheet No. 20.11.003, Detail 5.</p>	<b>F</b>	<b>4</b>
40	<p><b>Q.</b> Dwg ELE-C01, Sht 21.13.001 – What size, type, and how many cables are needed for the primary and secondary sides of the utility transformer?</p> <p><b>R.</b> Please refer to Sheet No. 20.11.003, Detail 5.</p>	<b>F</b>	<b>4</b>
41	<p><b>Q.</b> At busway station 229+35 there is 8" PVC pipe shown but we cannot locate an item for this work. Will an item for 8" PVC be added?</p> <p><b>R.</b> Item No. 1400102A - 8" Polyvinyl Chloride Pipe (Sanitary Sewer) is shown on bid proposal form and on the Detail Estimate Sheet No. 05.03.001.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
42	<p><b>Q.</b> The drawings relative to the retaining walls at Site No's 6, 7, 8, 9, 10, 11, 12, and 13 state that the retaining walls are to be lump sum pricing but there appears to be no items for this work. Will items for each of the above retaining walls be added?</p> <p><b>R.</b> The following items are included in Addendum No. 1: Item No. 0601656A - Retaining Wall (Site No. 6) Item No. 0601657A - Retaining Wall (Site No. 7) Item No. 0601658A - Retaining Wall (Site No. 8) Item No. 0601659A - Retaining Wall (Site No. 9) Item No. 0601660A - Retaining Wall (Site No. 10) Item No. 0601661A - Retaining Wall (Site No. 11) Item No. 0601662A - Retaining Wall (Site No. 12) Item No. 0601678A - Retaining Wall (Site No. 28)</p>	<b>F</b>	<b>4</b>
43	<p><b>Q.</b> We cannot locate an item for Sanitary Sewer Manhole Type VI 5' diameter, Will an Item be added for this work?</p> <p><b>R.</b> Sanitary Sewer Manhole Type VI shall be paid for under the Item No. 0007509A - Precast Concrete Manhole (Type VI), see Sheet No. 05.09.006, a Special Provision for this item is included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
44	<p><b>Q.</b> At busway station 298+88, sheet 05.12.019, a 36" diameter pipe jacking is shown. At busway station 298+95 another 36" diameter pipe jacking is shown but on sheet 05.12.020 the jacking at 298+88 is shown and the jacking at 298+95 is not shown. Please explain.</p> <p><b>R.</b> Neither 36" diameter pipe is shown on Sheet No. 05.12.020. The manhole at Sta. 298+88 is shown because it is within the limits of the Busway. Refer to Sheet No. 05.09.004 for profile of both jacking pipes.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
45	<p><b>Q.</b> On sheet No. 05.12.019, it is not clear as to what the 36" diameter pipe jacking at station 298+95 left is connecting to. MDS - 04 of Volume 5 Shows what appears to be a new CB that the 36" diameter connects to on the left side. Please clarify.</p> <p><b>R.</b> There is an existing catch basin that the 36" pipe jacking shall be tied into. The 36" pipe jacking at Sta. 298+95 is replacing an existing 24" pipe that runs under the Amtrak tracks (see Sheet No. 05.12.019).</p>	<b>F</b>	<b>4</b>
46	<p><b>Q.</b> Sheet No. 05.12.019 at station 298+88 to station 300+43 shows 155' of 24" RCP but sheet 05.12.020 shows an 18"RCP (installed in SPN 93-H052) running from station 298+88 to an unknown location. Are these supposed to be the same pipe run and one just improperly labeled? Is SPN 93-H052 part of this Contract?</p> <p><b>R.</b> The 24" pipe from Sta. 298+88 to Sta. 300+43 does not show up on Sheet No. 05.12.020 because it is a profile of the Busway only and the 24" pipe in question is offset approximately 75' right from the centerline. Details of the 18" RCP shown and labeled on Sheet No. 05.12.019 ("connection to Amtrak Access Road Drainage - See Volume 14") can be found on Sheet No. 14.12.017.</p>	<b>F</b>	<b>4</b>
47	<p><b>Q.</b> Note No.2 on sheet 05.12.019 explains the M&amp;P Traffic requirements during the installation of a 16" diameter CMP on New Britain Ave. We cannot locate any new 16" CMP installation on New Britain Ave and there is no item for 16" CMP. Is this note intended for the installation of the 24" RCP?</p> <p><b>R.</b> Yes, the note should reference the new RCP piping being installed within New Britain Avenue. Label corrections were made on Sheet No. 05.12.019.A3 and included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
48	<p><b>Q.</b> Sheet 11.12.002 station 45+24 on Sigourney Street shows a Type II manhole. We cannot locate an item for a Type II manhole. Will an item be added for this work?</p> <p><b>R.</b> The call-out to the Manhole indicates Type II MH (MDC), (See MDC Figure 48). Note 4 directs the contractor to see the MDC details within the Miscellaneous Details. The Detail for Type II Manhole (MDC) is located on Drawing No. MDS-14 (Sheet No. 11.07.014). A Note 1 above the detail states "Type II Manhole (MDC) shall be paid under Item No. 507601 - Manhole."</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
49	Q. Volume 14 Amtrak Access Road station 223+50, Site No.4, shows a 24" SDR 35 pipe installed in an existing culvert. Under what item is the installation of the 24" SDR 35 pipe paid?	F	4

R. The 24" SDR 35 shown at Site No. 4 shall be paid under Item No. 0651761A - 24" Polyvinyl Chloride Pipe.

No.	Question Submitted:	Status	Add. No.
50	Q. The "Benching" detail shown on sheet 14.08.003 requires a minimum 6' wide bench when widening an existing embankment. The creation of this bench will frequently require excavation into what is defined as "Zone 2" on sheet 14.06.004 Amtrak requirements for sheet piling adjacent to track and sometimes into Zone 3. There is no sheet piling specifically called out in the areas in which the "bench" is entering into Zone 2. Will Temporary Sheet Piling (Railroad) be required in these areas and if so do the approximate quantities reflect these installations?	F	4

R. The Benching Detail has been deleted in Addendum No. 3. However, the Contractor shall comply with the Form 816 Section 2.02.03-5.Placement of Embankment Material.

No.	Question Submitted:	Status	Add. No.
51	Q. Similar to question 10 above, the trenching for the C&S and Level 3 installation as shown on detail "Amtrak Requirements For Sheet Piling Adjacent to Track" sheet 14.06.004 should require Temporary Sheet Piling (Railroad). Will the sheet piling be required for this trenching and if so is the quantity accurately reflected in the approximate quantities?	F	4

R. The requirement for temporary sheeting for the plowing or trenching installation of the C&S and Level 3 shall be waived by Amtrak as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time. No payment shall be made for temporary sheeting required if the Contractor's method of installation is open trench / backhoe excavation unless specifically called for on the Contract Plans.

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No.	Question Submitted:	Status	Add. No.
52	<p><b>Q.</b> Volume 14 Amtrak Access Road station 788+60 to 795+00 shows an "infiltration Trench". Under what item is the installation of the infiltration trench paid and where is the typical detail for this work located?</p> <p><b>R.</b> The Infiltration Trench Detail is located on Sheet No. 14.08.005. This work shall be paid for under the applicable individual items (i.e. Geotextile(subsurface drainage), No. 8 Crushed Stone).</p>	<b>F</b>	<b>4</b>
53	<p><b>Q.</b> We cannot locate the specification for item 0651427A 8" Steel Casing. We cannot locate where the quantity of 2700 LF of 8" Steel Casing is to be located. Please clarify.</p> <p><b>R.</b> Volume 14 Subset 15 (Amtrak C&amp;S and Level 3) Contract Plans and Special Provision for Item No. 0651427A - 8" Steel Casing is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
54	<p><b>Q.</b> We cannot locate where the work associated with items 0651592A Horizontal Directional Drilling 6" and 0651593A Horizontal Directional Drilling 8" located. Please clarify.</p> <p><b>R.</b> This work is included in Volume 14 Subset 15 (Amtrak C&amp;S and Level 3) in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
55	<p><b>Q.</b> Sheet 08.09.13 shows Geotechnical Instrumentation Types Utility DMP, Structure DMP, Railroad DMP, Tilt Meter and Sheet Pile DMP. Specification 0203321A describes DMP types 1, 2 and 3. How are the DMP's shown on sheet 08.09.13 equated to the types listed in specification 0203321A?</p> <p><b>R.</b> Railroad DMP is a Type 1 DMP. Structure and sheet pile DMP are a Type 2 DMP. Utility DMP is a Type 3 DMP.</p>	<b>F</b>	<b>4</b>

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56	<p><b>Q.</b> Sheet 08.09.13 does not appear to have DMP detail type that is representative of the description of the TYPE 3 DMP described in specification 0203321A. Is this an omission?</p> <p><b>R.</b> The special provision is revised in Addendum No. 2 to revise the description of the Type 3 DMP.</p>	<b>F</b>	<b>4</b>
57	<p><b>Q.</b> Volume 11 borings does not appear to have a "key" sheet locating where the borings were taken and we cannot locate this information on the highway or drainage plans. Please clarify.</p> <p><b>R.</b> The boring locations are found on the Alignment Geometry and Soil Boring Layout Plan Sheets (Volume 11, Subset 06).</p>	<b>F</b>	<b>4</b>
58	<p><b>Q.</b> It appears that most, if not all, the CSI specifications are missing pages (pages 796 though 841).</p> <p><b>R.</b> The CSI Specifications are incorporated into Addendum No. 3.</p>	<b>F</b>	<b>4</b>
59	<p><b>Q.</b> Dwg ELE-J01, Sht 22.16.001 – The incoming service from the existing manhole to the new Panel LC7, what are the raceway and wiring requirements for this item?</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4. See Section 260000, Paragraph 1.14.C for requirements about penetrations into utility manhole. Section 260000 has been incorporated in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
60	<p><b>Q.</b> Dwg ELE-J01, Sht 22.16.001 – What kind of connection is needed in the manhole, if any?</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4. See Section 260000, Paragraph 1.14.C for requirements about penetrations into utility manhole. Section 260000 has been incorporated in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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61	<p><b>Q.</b> On drawing 23.04.005, there is a note: “Temporary Sheeting &amp; Shoring to Support Amtrak (See Note 1 and CSI Section 02261A). How is this sheeting paid?”</p> <p><b>R.</b> All support is included in the Major Lump Sum Items (Item Nos. 094702XA - Busway Station - Site No. X). See specification for these items for additional information.</p>	<b>F</b>	<b>4</b>
62	<p><b>Q.</b> On drawing 30.06.003, Note 2 refers to “CSI Specification Section 02261A” for temporary sheeting. We cannot find the referenced specification in the bid documents.</p> <p><b>R.</b> It should be noted that drawing 30.06.003 is not correct. The correct Sheet No. is 20.06.003. The reference on Sheet No. 20.06.003, Note 2, reference to 02261A has been removed. Sheet Nos. 20.06.003.A4, 22.04.005.A4, 23.04.005.A4, 25.04.005.A4, 26.03.005.A4, and 27.04.004.A4 have been revised. The Contractor is hereby directed to see MLSI Section - Temporary Sheeting Piling (Railroad), as added in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
63	<p><b>Q.</b> Is there a specification for bid Item No. 0096102, Pole Install?</p> <p><b>R.</b> Item No. 0096102 is deleted from the project in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
64	<p><b>Q.</b> Is there a specification for bid Item No. 009991, Branch Circuitry?</p> <p><b>R.</b> Item No. 009991 – Branch Circuitry is deleted from the project in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
65	<p><b>Q.</b> There is a bid Item No. 0702665A, Test Pile (Steel HP 12x53 – 165’ Long). Where is the test pile located?</p> <p><b>R.</b> Item No. 0702665A - Test Pile (Steel HP 12x53 - 165' Long) is deleted in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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66	<p><b>Q.</b> What is the daily capacity for each of the two WSA's?</p> <p><b>R.</b> The Contaminated Soil Management (CSM) Contract (SPN#63-672) shall be capable of receiving and processing a maximum combined total of 1,000 cubic yards of soil each calendar day for both Waste Stockpile Area (WSA) facilities. Please note, the two (2) WSA Facilities shall be utilized and available to other Busway Contracts. The Contractor for SPN #63-643 &amp; 93-180 must coordinate with the CSM Contractor (SPN#63-672). The CSM Contractor shall determine which WSA facility is available to receive soil on any given day.</p>	<b>F</b>	<b>4</b>
67	<p><b>Q.</b> There is a specification for Item No. 0202318A, Management of Reusable Controlled Material, but there is no corresponding bid item on the proposal.</p> <p><b>R.</b> The corresponding bid item, Item No. 0202318A - Management of Reusable Controlled Material, is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
68	<p><b>Q.</b> Are geotechnical reports for the structures available?</p> <p><b>R.</b> Geotechnical Reports are available through the Connecticut Department of Transportation Website, see the following link: <a href="http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1">http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1</a>.</p>	<b>F</b>	<b>4</b>
69	<p><b>Q.</b> Will prefabricated splices be permitted for the test piles and production piles?</p> <p><b>R.</b> Prefabricated Pile splices are allowed in accordance with Section 7.02 of Form 816.</p>	<b>F</b>	<b>4</b>
70	<p><b>Q.</b> The bid proposal list Item 0202004A, Earth Excavation. Whereas the bid item has an "A" suffix, will a special provision for the item be issued?</p> <p><b>R.</b> The Special Provision for Item No. 0202004A, Earth Excavation has been incorporated in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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71	<p><b>Q.</b> Drawing 18.08.002 has a note “See MDS Drawings for Handrail/Guardrail Details (Roadway Item)”. Where can we find the referenced MDS drawings?</p> <p><b>R.</b> MDS drawings can be found in Volume 17, Subset 8. The reference in Sheet No. 18.08.002 has been revised in Addendum No. 3 to refer to Volume 17, Subset 8.</p>	<b>F</b>	<b>4</b>
72	<p><b>Q.</b> Will a specification be issued for bid Item 506049A, Mechanically Stabilized Earth Wall?</p> <p><b>R.</b> Item No. 0506049A - Mechanically Stabilized Earth Wall has been deleted from the Contract in Addendum No. 1. The item shall be paid for under the Major Lump Sum Item (MLSI), Section 0601A – Embankment Wall, which is included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
73	<p><b>Q.</b> At the bottom of page 836 of the specifications for Electrical Systems there appears to be missing information after the word “following”.</p> <p><b>R.</b> Specification Section 260000 - Electrical Systems has been provided in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
74	<p><b>Q.</b> In reference to the Station Icon Pylons as shown on ARC-09 and 10 and STR-15 and 16. There are several conflicts between the architectural and structural versions as follows:</p> <p>a. The architectural version shows s/s base plates versus the structural detail that shows imbedded HSS tube.</p> <p>b. The architectural version shows 1/4" stainless steel cladding on top and 11 ga. cladding on the bottom. The structural version show cladding on the top only.</p> <p>c. The architectural version shows HSS 4 x 4 arms and ends. The structural drawings show HSS 6 x 6 x 3/8" embedded posts and HSS 4 x 4 x 1/4 arms and C4 x 4.5 ends. (Sub –note, the C4 should be C4 x 5.4 and not 4.5)</p> <p>d. The architectural version shows both s/s #4 finishes and s/s #8 mirror finishes. The structural version only shows s/s #4 finishes.</p> <p>Please advise which is correct?</p> <p><b>R.</b> (a). The SS base plate indicated on the architectural drawings, Sheet Nos. 20.05.006 and 20.05.007, are not intended to be structural base plates. These plates are architectural cover plates. Drawing Nos. ARC-09 and ARC-10 were revised in Addendum No. 3. The structural HSS sections are intended to be embedded in the precast pier. (b). The steel plates are required on the top and bottom. The 1/4" plate on the top is a structural element, while the bottom plate is an architectural cladding element. (c) The steel arms and ends of the icon shall consist of HSS 4x4 members supported by two HSS 6x6 center posts embedded in the precast pier. The C4 channels indicated on the structural drawings were revised in Addendum No. 3 to match the architectural drawings. (d) Structural plans do not specify the finish requirements. Refer to architectural drawings for all stainless steel finishes.</p>	<b>F</b>	<b>4</b>
75	<p><b>Q.</b> In reference to details 2/STR-06 (20.06.006) and 3/ARC-05(20.05.003). These details show the top handrail molding as a 3" OD stainless steel tube. For exterior applications Stainless steel alloy 316L is highly recommended . However the 3" OD tube is only available in alloy 304L. Please confirm that the 304 alloy is acceptable for this one item, or provide an alternate detail to bid on.</p> <p><b>R.</b> We have identified 2 (two) manufactures available to provide the product as currently specified. 304 Alloy is not acceptable. (1) MOGG Constructive Inc. (2) Best Stainless and Alloys; or approved equal is also satisfactory.</p>	<b>F</b>	<b>4</b>

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76	<p><b>Q.</b> Details 2/STR-06 (20.06.006) and 3/ARC-05(20.05.003) also calls for a set screw and gasket. The 3” OD molding shown is recessed on the bottom to receive a setting block for a glass railing that is glazed in place. The setting block are available in standard glass railing widths of ¼” or ¾” . There is no fitting made for a ¼” plate nor is there a bracket with setting screws. Please provide and alternate detail.</p> <p><b>R.</b> Use 1/4" setting block / insert, used for glass, for the 1/4" steel plate application. Set screws are not required in this pressure setting requirement.</p>	<b>F</b>	<b>4</b>
77	<p><b>Q.</b> Reference Plan Sheet #08.06.003, what material fill goes in between the median barrier, and under what item will it be paid for?</p> <p><b>R.</b> Granular fill is to be placed between the median barrier per Volume 1, Subset 11, Sheet No. HW-821_02. Fill shall be paid for under Item No. 02013013 Granular Fill.</p>	<b>F</b>	<b>4</b>
78	<p><b>Q.</b> There are a number of Lump Sum items for the various Retaining Walls that appear on the plan sheets, but do not appear in the Item List. Retaining Wall #103 (Site 1), #105 (Site 6), #106 (Site 7), #108 (Site 8), #109 (Site 10), #110 (Site 11), and #111 (Site 12) all from Volume 3 (West Hartford Section). Retaining Wall #117 (Site 28) from Volume 9 (Hartford South Section). Retaining Wall # 106 (Site 37) from Volume 15 (Amtrak Access Road Section). Please add these bid items to the bid form.</p> <p><b>R.</b> The following items are included in Addendum No. 1: Item No. 0601651A - Retaining Wall (Site No. 1) Item No. 0601656A - Retaining Wall (Site No. 6) Item No. 0601657A - Retaining Wall (Site No. 7) Item No. 0601658A - Retaining Wall (Site No. 8) Item No. 0601660A - Retaining Wall (Site No. 10) Item No. 0601661A - Retaining Wall (Site No. 11) Item No. 0601662A - Retaining Wall (Site No. 12) Item No. 0601678A - Retaining Wall (Site No. 28) Item No. 0601687A - Retaining Wall (Site No. 37)</p>	<b>F</b>	<b>4</b>

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79	<p><b>Q.</b> Reference Item #0506049A - Mechanically Stabilized Earth Wall: There is no Special Provision included for this "A" item. Also, it is not listed in the Detailed Estimate as to what locations this item will apply to. Please provide the special provision and identity the walls that the item will apply to.</p> <p><b>R.</b> Item No. 0506049A - Mechanically Stabilized Earth Wall, is included in Addendum No. 3. This item is part of Item Number 0947023A - Busway Station (Site No. 3). See Drawing No. CIV-L05, Sheet No. 23.04.006 for layout and elevation information.</p>	<b>F</b>	<b>4</b>
80	<p><b>Q.</b> Reference Item #0601032A - Roadway Parapet Barrier: The specification states that the item includes excavation, but since a portion of the excavation appears to fall under #0202004A Earth Excavation, can the Department please define what the limits of excavation are to be carried under the Roadway Parapet Item and provide a detail of such (reference 05.06.002 Mainline - Normal Section and 05.09.001 Moment Slab and Barrier Detail)?</p> <p><b>R.</b> The limits of excavation to be carried under the Roadway Parapet Barrier (Item No. 0601032A) are from the bottom of the subbase, as seen on Sheet No. 05.09.001, up to the final grade of the Busway.</p>	<b>F</b>	<b>4</b>
81	<p><b>Q.</b> Three of the sections (Newington 02.03.001, Hartford South 08.03.001 and Flatbush Ave 17.03.001) provide the anticipated "fill" quantities in the detailed estimate, however, the other three sections do not (West Hartford 05.03.001, Hartford North 11.03.011 and Amtrak Access Road 14.03.001). Please provide the fill quantities for these sections so that we can compare our takeoff to the Department's anticipated quantities.</p> <p><b>R.</b> Amtrak Access Road Section: 3,641 CY fill required Hartford North Section A: 1,733 CY fill required West Hartford Section: 10,940 CY fill required Note: These are fill quantities (not borrow) as this is a surplus project.</p>	<b>F</b>	<b>4</b>

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82	<p><b>Q.</b> Reference Plan Sheet #11.10.03; please provide a detail for the Retaining Wall shown against the sidewalk.</p> <p><b>R.</b></p>		
83	<p><b>Q.</b> Due to the volatility in the Structural Steel Prices, please provide items for the raw material for the Structural Steel similar to other DOT projects.</p> <p><b>R.</b> Due to the short duration of this contract, the Department will not include escalation items at this time.</p>	<b>F</b>	<b>4</b>
84	<p><b>Q.</b> Due to the duration of this project would the Department consider adding escalation items for the reinforcing Steel, Cement and Fuel similar to the recent 1-95 New Haven Corridor Contracts?</p> <p><b>R.</b> Due to the short duration of this contract, the Department will not include escalation items at this time.</p>	<b>F</b>	<b>4</b>
85	<p><b>Q.</b> Since much of this project travels within the Amtrak Right-of-Way, will the Department be organizing a Jobsite visit for all interested parties so that we can view areas normally not accessible to the public?</p> <p><b>R.</b> A jobsite visit (via inspection train) was held on July 28, 2011, from 9 AM to 1 PM.</p>	<b>F</b>	<b>4</b>
86	<p><b>Q.</b> Please define where the "Item 204001 - Cofferdam and Pumping" is required in Volume 6: Retaining Walls 101, 103 and 104? The quantity is shown in the detailed estimate sheets, but is not shown on the contract plans.</p> <p><b>R.</b> Item No. 0204001 was estimated based on the possible presence of groundwater within the limits of retaining wall excavation. It is anticipated that the item will be needed along the entire length of walls 101 and 104 and a part of 103 (based on Geotechnical conditions). Refer to Geotechnical Report for groundwater information. Geotechnical Reports are available through the Connecticut Department of Transportation Website, see the following link: <a href="http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1">http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1</a>.</p>	<b>F</b>	<b>4</b>

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87	<p><b>Q.</b> Reference Detail 1/ARC-11: On the left side of the vaulted arch there is a plan note that states "1/4" brushed stainless steel plate." Detail 1/ARC-11: shows an enlargement of the same vaulted arch only this time the plate is called out as "1/4" fixed stainless plate end edge of plate to be polished". Please clarify the finish of the bend s/s plate.</p> <p><b>R.</b> Same detail (Detail 1 - Sheet No. 20.05.008) is mentioned twice in this question. Detail 1 has no mention of stainless steel finishes. If the contractors concern is where the polished and the brushed stainless steel stop and start, refer to Section 4 / Sheet No. 20.05.008, Detail 1 - Sheet No. 20.05.011 and Detail 3 - Sheet No. 20.05.012.</p>	<b>F</b>	<b>4</b>
No.	Question Submitted:	Status	Add. No.
88	<p><b>Q.</b> Please reference Station Icon Pylons as shown on ARC-09 and 10 and STR-15 and 16. There several conflict between the architectural and structural versions: (A.) The architectural version shows s/s base plates versus the structural detail that shows imbedded HSS tubes. (B.) The architectural version shows 1/4" stainless steel cladding on top and II ga. cladding on the bottom. The structural version show cladding on the top only. (C.). The architectural version shows HSS 4 x 4 arms and ends. The structural drawings show HSS 6 x 6 x 3/8" embedded posts and HSS 4 x 4 x 1/4 arms and C4 x 4.5 ends. (Sub - note, the C4 should be C4 x 5.4 and not 4.5). (D.) The architectural version shows both s/s #4 finishes and s/s #8 mirror finishes. The structural version only shows s/s #4 finishes. Please revise the plans to agree with each other or confirm which drawing the bid should be based on.</p> <p><b>R.</b> (a). The SS base plate indicated on the architectural drawings, Sheet Nos. 20.05.006 and 20.05.007, are not intended to be structural base plates. These plates are architectural cover plates. Sheet Nos. 20.05.006 and 20.05.007 were revised in Addendum No. 3. The structural HSS sections are intended to be embedded in the precast pier. (b). The steel plates are required on the top and bottom. The 1/4" plate on the top is a structural element, while the bottom plate is an architectural cladding element. (c) The steel arms and ends of the icon shall consist of HSS 4x4 members supported by two HSS 6x6 center posts embedded in the precast pier. The C4 channels indicated on the structural drawings were revised in Addendum No. 3 to match the architectural drawings . (d) Structural plans do not specify the finish requirements. Refer to architectural drawings for all stainless steel finishes.</p>	<b>F</b>	<b>4</b>

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89	<p><b>Q.</b> The specifications for Division 5 included with the Special Provisions only include the first page of each section. For instance Structural Steel has page one, Metal Deck has page one, Miscellaneous Metals has page one etc. Please provide Division 5 complete sections as soon as possible.</p> <p><b>R.</b> These sections are included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
90	<p><b>Q.</b> Due to the magnitude and complexity of this project and the amount of clarifications needed to adequately prepare an estimate for the work, we request at least a (3) week extension of the bid date.</p> <p><b>R.</b> Please refer to Connecticut Department of Transportation website for all contract updates and time extensions: <a href="http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504">http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504</a>.</p>	<b>F</b>	<b>4</b>
91	<p><b>Q.</b> We cannot locate the specification for Item 0603591A, Structural Steel-Miscellaneous. Has this been inadvertently omitted?</p> <p><b>R.</b> Item No. 0603591A - Structural Steel-Miscellaneous is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
92	<p><b>Q.</b> The CSI formatted sections of Specification 0947021A through 0947027A, Busway Stations, only have one page for each and every section. Is this correct?</p> <p><b>R.</b> The missing specifications are included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
93	<p><b>Q.</b> Specification 0947021A through 0947027A, Busway Stations, has a specification for "Ornamental Picket Fence (6' High) (Structure)". Basis of Payment for the specification states that the work will be paid for at the contract unit price for "Ornamental Picket Fence (6' High) (Structure)". This is not listed as part of the work excluded from the MLSI. Will this be paid for under the item for "Ornamental Picket Fence (6' High) (Structure)" or the MLSI? If it is paid under the item "Ornamental Picket Fence (6' High) (Structure)", we cannot locate this item on the bid sheet.</p> <p><b>R.</b> The specification for the Ornamental Metal Fence included in the MLSI (items 0947021A through 0947021A) is described in CSI format (323119). Item No. 0914023A Ornamental Picket Fence (6' High) (STRUCTURE) is a unit price pay item and is included on the bid proposal sheet.</p>	<b>F</b>	<b>4</b>
94	<p><b>Q.</b> Specification 0947021A through 0947027A, Busway Stations has a section for Maintenance and Protection of Traffic which appears to be for the entire project. This appears to be the exact same specification that is listed under item 0971001A. The M&amp;P specification under items 0947021A through 0947027A under basis of payment appears to refer to item 0971001A. Is the Maintenance and Protection of Traffic for the stations included in the MLSI or is it paid under item 0971001A?</p> <p><b>R.</b> These sections are included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
95	<p><b>Q.</b> On page 796 of the Special Provisions a CSI specification 062010, Exterior Finish Carpentry – Canopy Structures is listed but no specification was provided.</p> <p><b>R.</b> CSI Specification 062010 is included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
96	<p><b>Q.</b> On drawing 21.13.002, the match lines between station 50+00 and 50+50 do not align. For scaling purposes there is a gap of approximately 25'.</p> <p><b>R.</b> This has been corrected in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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97	<p><b>Q.</b> On drawing 01.09.14, there is a Detail 1 – Pressure Relief Joint. How is the HMA pavement, Class “A” concrete, reinforcing steel and joint sealants paid?</p> <p><b>R.</b> HMA Pavement &amp; Joint Sealants are paid under Item No. 0406171 - HMA S0.5. Class "A" Concrete &amp; Reinforcing Steel are paid under Item No. 0401054A - Concrete for Pavement.</p>	<b>F</b>	<b>4</b>
98	<p><b>Q.</b> On drawing 20.08.004 there is Section “B” for the median sidewalk at the stations. What is the detail for the 13” concrete pavement abutting the 6” stone curb?</p> <p><b>R.</b> Details are included on revised Sheet No. 20.08.004.A4 in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
99	<p><b>Q.</b> On drawing 20.08.004, there is a detail for the concrete median nose at the stations. What is the detail for the 13” concrete pavement abutting the median nose?</p> <p><b>R.</b> Details are included on revised Sheet No. 20.08.004.A4 in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
100	<p><b>Q.</b> On drawing 20.08.003 there is Section “A” for the 15” stone curb at the stations. The detail shows a 9” embedment. On drawing 20.09.006, there is a section at the platform edge that shows the 15” stone curb to have an embedment of approximately 18”. Which dimension is correct?</p> <p><b>R.</b> See Sheet No. 20.08.001.A1 for embedment depth. The detail on Sheet No. 20.09.006 does not dimension this embedment and should be used as the tactile warning detail only.</p>	<b>F</b>	<b>4</b>
101	<p><b>Q.</b> What is the detail for the 13” concrete pavement abutting the 15” stone curb?</p> <p><b>R.</b> This detail is provided in Addendum No. 4, see Sheet Nos. 20.08.003.A4, 20.08.004.A4, 20.09.006.A4, 20.09.008.A4, 20.09.009.A4, 20.09.010.A4, and 20.09.013.A4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
102	<p><b>Q.</b> On drawing 06.13.001, there is a typical section for Retaining Wall 110. What is the detail for the 13” concrete pavement abutting the wall? Will preformed joint filler be required? Will joint sealant be required?</p> <p><b>R.</b> Yes, a full depth, 1/2” preformed expansion joint filler and a 1/2” x 1/2” joint seal shall be used where the wall abuts the concrete pavement and paid for under the Lump Sum Item for Retaining Wall 110. See note on Sheet No. 06.13.001.A4 in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
103	<p><b>Q.</b> On drawing 06.12.001, there is a typical section for Retaining Wall 109. What is the detail for the 13” concrete pavement abutting the wall? Will preformed joint filler be required? Will joint sealant be required?</p> <p><b>R.</b> Yes, a full depth, 1/2” preformed expansion joint filler and a 1/2” x 1/2” joint seal shall be used where the wall abuts the concrete pavement and be paid for under the Lump Sum item for Retaining Wall 109. See note on Sheet No. 06.12.001.A4 in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
104	<p><b>Q.</b> On drawing 20.07.001 there is a typical section PCC Pavement (Flatbush Avenue). It shows two levels of 12” subbase. The typical sections in Volume 1 show a single level of subbase. Which detail is correct?</p> <p><b>R.</b> For the Flatbush Avenue Station, additional subbase is required as shown on the typical section on Sheet No. 20.07.001. See Note 5 on Sheet No. 24.04.002.A3, included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
105	<p><b>Q.</b> On drawing 21.04.004, there is a strip of concrete pavement within the lump-sum payment lines for the Cedar station. For this concrete pavement should Detail 2 – PCC to HMA Transition (drawing 20.08.004) be used?</p> <p><b>R.</b> This strip of concrete is a continuation of the area of placement of PCC on the mainline busway (Volume 2). Yes, use PCC to HMA Transition Detail 2, located on Sheet No. 01.09.014.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
106	<p><b>Q.</b> On drawing 27.04.002, there is concrete pavement that intersects with Hawthorn St. For the concrete pavement that abuts Hawthorn St. should Detail 2 – PCC to HMA Transition (drawing 20.08.004) be used?</p> <p><b>R.</b> This strip of concrete is a continuation of the area of placement of PCC on the mainline busway (Volume 2). Yes, use PCC to HMA Transition Detail 2, located on Sheet No. 01.09.014.</p>	<b>F</b>	<b>4</b>
107	<p><b>Q.</b> Access ramp wall sections type A &amp; B on STR-17 (volume 20) notes top of wall to be integral with the ramp/sidewalk pour in CIP concrete. The access ramp wall elevations MDS-M07 details 1-2 note that the top of wall is to be finished with a precast coping. Which is correct?</p> <p><b>R.</b> The first sheet in the SMF series (for station sites that have walls) is the Landscape Wall Finish Plan. In instances where a sidewalk or ramp is installed above a wall (in lieu of a coping), the back of wall line is shown as a dashed line type. If the dashed line type is not shown for the back of wall, then a precast coping should be used. This indication is also provided on the civil drawing series. This indication is also provided on the civil drawing series. The details on Sheet Nos. 20.06.017, 20.09.011, and a revised Sheet No. 25.08.001.A3 included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
108	<p><b>Q.</b> Specification Section 076100 for Sheet Metal Roofing references section 26 for a PV system, however this cannot be located on the drawings or within spec section 26. Is a PV system to be included in this project? If so, please provide locations and details for the system.</p> <p><b>R.</b> No PV system is proposed in this contract. This has been clarified in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
109	<p><b>Q.</b> Volume 22 for Newington Junction is missing drawing RW-J07, please provide.</p> <p><b>R.</b> This drawing is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>110</b>	<p><b>Q.</b> The plans show retaining walls RW 105, RW 106, RW 107, RW 108, RW 109, RW 110, and RW 111, please clarify which bid item(s) are associated with these walls.</p> <p><b>R.</b> The following new items are included in Addendum No. 1: Retaining Wall 105 = Item No. 0601656A - RW (Site No. 6). Retaining Wall 106 = Item No. 0601657A - RW (Site No. 7). Retaining Wall 107 = Item No. 0601658A - RW (Site No. 8). Retaining Wall 108 = Item No. 0601659A - RW (Site No. 9). Retaining Wall 109 = Item No. 0601660A - RW (Site No. 10). Retaining Wall 110 = Item No. 0601661A - RW (Site No. 11). Retaining Wall 111 = Item No. 0601662A - RW (Site No. 12).</p>	<b>F</b>	<b>4</b>

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>111</b>	<p><b>Q.</b> Bid Item Number 0216006, Lightweight Engineered Fill, is not clear in the 816 specification as to exactly what this material is. Please clarify.</p> <p><b>R.</b> Item Number 0216006, Lightweight Engineered Fill, is deleted in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>112</b>	<p><b>Q.</b> Under what item is the transport of the Low Level Contaminated Material to the reuse stockpile paid under?</p> <p><b>R.</b> Low level AOEC's shall not require material handling measures beyond those required for normal construction operations. The transport of soils from an LLAOEC to the WSA shall be included under the respective excavation item (earth excavation, structure excavation, etc.). Excess LLAOEC Soil that is transported to the WSA shall not be paid for under Item No. 0101117A - Controlled Material Handling.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
113	<p><b>Q.</b> Is it the responsibility of the contractor to dispose of the excess non-contaminated material off-site or is that excess earth to be brought to the reuse stockpiles for the department to use in future projects?</p> <p><b>R.</b> It is the responsibility of the Contractor to dispose of any excess non-contaminated material from areas not located within either an AOEC or a LLAOEC. Excess material at the WSA shall be disposed of, as appropriate, by the WSA Contractor.</p>	<b>F</b>	<b>4</b>
114	<p><b>Q.</b> We cannot locate any information relative to the depth or spacing for the "Prefabricated Vertical (PV) Drains, Item 0202579A. Please provide information or reference to such that discloses the tip elevation or depth (length) of the wicks and what spacing they are to be installed at.</p> <p><b>R.</b> Information on depth and spacing of "Prefabricated Vertical (PV) Drains" is provided in Volume 17, Subset 19, on Sheet No. 17.19.001.</p>	<b>F</b>	<b>4</b>
115	<p><b>Q.</b> Sheet number 20.07.001 note 2 under Flatbush refers to Volume 1 for the PCC Pavement detail. Sheet number 01.09.008 shows details for PPC pavement. Are PPC and PCC pavement intended to be one in the same? If not, please advise as to where the detail for PCC pavement can be found or provide a detail.</p> <p><b>R.</b> The pavement detail referred to in Note 2, of Sheet No. 20.07.001, are located on Sheet No. 01.09.008. PPC and PCC are intended to be one in the same.</p>	<b>F</b>	<b>4</b>
116	<p><b>Q.</b> "Notice to Contractors-Site Numbers" lists Wall No. 093-180-15-109 as Site Number 39. We cannot locate this structure or site. Please advise where this structure is located.</p> <p><b>R.</b> Site Number 39, Wall No. 093-180-15-109 is not included in this Contract. The NTC - Site Numbers, have been updated in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>117</b>	<b>Q.</b> Retaining wall 093-180-06-105, sheet number 06.08.002 under "NOTE" reads "Wiring to be paid under station contract. Is this correct? If so, which station?"	<b>F</b>	<b>4</b>
	<b>R.</b> No, this is not correct. Wiring shall be paid as a highway item (using Item Nos. 1008315, 1012010 and 1015001) – see Sheet No. 05.14.001 for more information. Note has been removed as part of Addendum No. 3.		

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>118</b>	<b>Q.</b> Item 0904906A Metal Bridge Rail Protective Fence Type "A"		
	The preset anchorage system would need to be installed following the slope of the wall however the base plate for the fence post would be set level by means of a grout leveling pad. You would not be able to install the cap screws because the holes in the base plate and the ferrules would not be in alignment. (the ferrules would be 90 degrees to the slope of the wall and the holes in the base plate would be plumb).		
	Also the cap screw which is 3 1/2" long would need to go through the 1" thick base plate and the grout leveling pad which would not leave much embedment into the ferrules on the anchorage system.		
	Consider fabrication of the post assemblies such that the base plate is angled to follow the slope of the wall.		
	Please advise.		
	<b>R.</b> The anchorage detail, in Volume 18, Subset 2, Sheet No. 18.02.060, calls for the preset anchorage system to be set level with the grout pad. This shall result in the base plate holes and ferrules being in alignment.	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
119	<p><b>Q.</b> On sheets 14.06.001 thru 14.06.004 the typical sections (for the Amtrak Access Road) show a roadway excavation of 8" deep. The excavation is required for the roadway sub ballast. This excavation occurs within Zone 2 of the Amtrak specifications. Per the Amtrak specifications, Zone 2 excavations require sheeting. Please verify if sheeting will be required for an 8" deep excavation.</p> <p><b>R.</b> The requirement for temporary sheeting for the formation of subgrade for the Amtrak Access Road shall be waived as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time.</p>	<b>F</b>	<b>4</b>
120	<p><b>Q.</b> Dwg – ELE-K02, Sht. 25.13.002, What is type, size, and amount of wires and pipe for the incoming service to panel LC4 from the existing manhole?</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4.</p>	<b>F</b>	<b>4</b>
121	<p><b>Q.</b> Dwg – ELE-K02, Sht. 25.13.002, What type of connection is needed in the existing man-hole for this service?</p> <p><b>R.</b> Refer to Drawing No. 20.11.003, Detail 4 and Section 260000, Paragraph 1.14. Section 260000 has been included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
122	<p><b>Q.</b> Dwg – ELE-F01, Sht # 24.12.001, West Hartford Site - Please identify the raceway and wire needed from the existing power manhole to the new panel LC5.</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
123	<p><b>Q.</b> Dwg – ELE-F01, Sht # 24.12.001, West Hartford Site - Please state the type of connection needed in the existing manhole for the above cabling.</p> <p><b>R.</b> Refer to Drawing No. 20.11.003, Detail 4. Also refer to Section 260000, Paragraph 1.14. Section 260000 has been included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
124	<p><b>Q.</b> WRONG PROJECT – ITEM CLOSED.</p> <p><b>R.</b> No response required.</p>		
125	<p><b>Q.</b> Please furnish the details for the “concrete weir” shown on sheet 15.10.001.</p> <p><b>R.</b> See Volume 14 Subset 9, Drawing No. DRG-05 / Sheet No. 14.09.005 for concrete weir details.</p>	<b>F</b>	<b>4</b>
126	<p><b>Q.</b> Please clarify the pay quantity of Item 0204001 Cofferdam &amp; Dewatering. The proposal indicates 230 lf, sheet 01.03.001 indicates 848 lf, and sheets 02.03.004 &amp; 05.03.002 (combined) total 633 lf.</p> <p><b>R.</b> Estimated quantities for Item No. 0204001 - Cofferdam &amp; Dewatering, Sheet No. 02.03.004 (Newington Section B) = 170 LF. Sheet No. 05.03.002 (West Hartford Section) = 463 LF as per the FDP, however, this was an error; the sheet should have reflected 678 L.F (215 L.F. was omitted from Retaining Wall 093-180-06-109). An overall total was 848 L.F. Detailed Estimate Sheets are not revised by Addendum. It should also be noted that Item No. 0204001 - Cofferdam &amp; Dewatering was increased by 215 L.F. in Addendum No. 1 (West Hartford Section, Retaining Wall 093-180-06-109), bringing the final total to 1,063 L.F.</p>	<b>F</b>	<b>4</b>
127	<p><b>Q.</b> We cannot locate the specifications for Item 0201602A – Remove, Store, &amp; Reset Existing Billboard. Please advise.</p> <p><b>R.</b> Special Provision for Item No. 0201602A - Remove, Store &amp; Reset Existing Billboard is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
128	<p><b>Q.</b> On sheet 15.02.001, Amtrak Access Road over Trout Brook, on the east elevation plan calls out for removal of existing wingwall to El. 56.0. Please provide detail of existing wingwalls showing the limits of removal.</p> <p><b>R.</b> Sheet No. 15.02.001 has been revised in Addendum No. 4 to include survey elevations along the existing top of wall with limits of removal.</p>	<b>F</b>	<b>4</b>

No.	Question Submitted:	Status	Add. No.
129	<p><b>Q.</b> It appears that the specifications for the following pay items are not included in the contract documents:</p> <p>0201062A Remove, Store &amp; Reset Existing Billboard</p> <p>0202004A Earth Excavation</p> <p>0202512 Cut Concrete Sidewalk</p> <p>0202522 Removal of Bituminous Pavement</p> <p>0202528 Removal of Railroad Tracks</p> <p>0202530 Removal of Bituminous Sidewalks</p> <p>0205009 Trench Excavation 0 to 25' Deep</p> <p>0216006 Lightweight Engineered Fill</p> <p>0219011A Sediment Control System at Catch Basin</p> <p>Please advise.</p> <p><b>R.</b> Special Provisions for Item No. 0201062A - Remove, Store &amp; Reset Existing Billboard is added in Addendum No. 1. Special Provision for Item No. 0202004A - Earth Excavation is included in Addendum No. 3. Item No. 0202512 - Cut Concrete Sidewalk is not an "A" item and does not require a special provision. Special Provision for Item No. 0202522A - Removal of Bituminous Pavement is added in Addendum No. 1. Special provision for Item No. 0202528A - Removal of Railroad Tracks is added in Addendum No. 1. Item No. 0202530A - Removal of Bituminous Sidewalks is not an "A" Item and does not require a special provision. Item No. 0205009 - Trench Excavation 0 - 25' Deep, is not an "A" Item and does not require a special provision. Item No. 0216006 – Lightweight Engineered Fill was deleted in Addendum No. 1. Item No. 0219011A - Sediment Control System at Catch Basin was deleted in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
130	<p><b>Q.</b> Sheet No. 23.04.006 (Elmwood Station) shows "Embankment Walls". The only detail we can locate for embankment walls is on sheet 20.06.022 and the detail is labeled "Parkville Embankment Wall". Is this the correct detail for the Elmwood Station Embankment Wall?</p> <p><b>R.</b> The embankment wall specification Section 0601A – Embankment Wall (Site No. 3) was omitted from the bid set and is included in Addendum No. 3. Applicable wall elevations and layout information is shown on Sheet No. 23.04.006.</p>	<b>F</b>	<b>4</b>
131	<p><b>Q.</b> Page 95 third paragraph of the Special Provisions notifies the Contractor that the installation of the MDC sanitary sewer facilities in the vicinity of Cedar St. must be done in stages as shown in the plans. We cannot locate any sanitary sewer facility work within the vicinity of Cedar St. Is this work part of this Contract?</p> <p><b>R.</b> The language in NTC – Existing Utilities, regarding MDC sanitary sewer facilities in paragraph 3 on Page 95 does not apply to Busway Contract 3 (63-643 &amp; 93-180). Paragraph 3 has been deleted in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
132	<p><b>Q.</b> Specification 0971001A, Maintenance and Protection of Traffic, refers to the Prosecution and Progress specification for allowable work hours. We cannot locate an "allowable work hours" section in Prosecution and Progress. Is this information located somewhere else?</p> <p><b>R.</b> Section 1.08 - Prosecution and Progress is updated in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
133	<p><b>Q.</b> The Special Provisions identify item 0000949A as Amtrak Handhole. The Bid Sheet identifies item 1010056A as Amtrak Handhole. Are these items one in the same?</p> <p><b>R.</b> Item No. 0000949A - Amtrak Handhole is replaced with Item No. 1010056A - Amtrak Handhole and appears in a special provision with Item Nos. 1010056A, 1010057A, 1010058A and 1010059A. This change and new special provision are included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
134	<p><b>Q.</b> The following items appear on the bid sheet but we cannot locate a specification in the Special Provisions. Please clarify.</p> <ul style="list-style-type: none"> <li>a. 0201602A REMOVE, STORE AND RESET EXISTING BILLBOARD</li> <li>b. 0202004A EARTH EXCAVATION</li> <li>c. 0219011A SEDIMENT CONTROL SYSTEM AT CATCH BASIN</li> <li>d. 0503934A REMOVAL OF EXISTING BRIDGE DECK</li> <li>e. 0506049A MECHANICALLY STABILIZED EARTH WALL</li> <li>f. 0602910A DRILLING HOLES AND GROUTING DOWELS</li> <li>g. 0603147A ABRASIVE BLAST CLEANING AND FIELD PAINTING OF STRUCTURE</li> <li>h. 0603591A STRUCTURAL STEEL MISCELLANIOUS</li> <li>i. 0651427A 8" STEEL CASING</li> <li>j. 0651592A HORIZONTAL DIRECTIONAL DRILLING 6" HDPE</li> <li>k. 0651593A HORIZONTAL DIRECTIONAL DRILLING 8" HDPE</li> <li>l. 0904906A METAL BRIDGE RAIL PROTECTIVE FENCE TYPE A</li> <li>m. 0904907A METAL BRIDGE RAIL PROTECTIVE FENCE TYPE B</li> <li>n. 0949007A WETLAND CREATION</li> <li>o. 0950016A WETLAND GRASS ESTABLISHMENT</li> <li>p. 0950040A CONSERVATION SEEDING FOR SLOPES</li> <li>q. 0969051A CONTRACTOR QUALITY CONTROL PROGRAM</li> <li>r. 1008997A AMTRAK C&amp;S IN TRENCH</li> <li>s. 1008998A LEVEL 3 CONDUIT IN TRENCH</li> <li>t. 1010058A LEVEL 3 SPECIAL HANDHOLE</li> <li>u. 1010059A AMTRAK SPECIAL HANDHOLE</li> <li>v. 1015049A COMMUNICATION VAULT</li> <li>w. 1103092A 30' RIGID CAMERA POLE (W/CAMERA LOWERING DEVICE AND FOUNDATION</li> <li>x. 1103093A 70' RIGID CAMERA POLE (W/CAMERA LOWERING DEVICE AND FOUNDATION</li> <li>y. 1403672A RAISE MDC STRUCTURE # 4</li> </ul>	<b>F</b>	<b>4</b>

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**R. RESPONSE TO BIDDERS QUESTION 134:**

The Special Provision for Item #0201602A – Remove, Store, and Reset Existing Billboard, is included in Addendum No. 1.  
The Special Provision for Item #0202004A – Earth Excavation is included in Addendum No. 3.  
Item #0219011 – Sediment Control System at Catch Basin is deleted in Addendum No. 1.  
Item #0503934A – Removal of Existing Bridge Deck is deleted in Addendum No. 1 and replaced with Item #0503280 -  
Removal of Existing Bridge Deck (Site 10).  
Item #0506049 – Mechanically Stabilized Earth Wall is deleted in Addendum No. 1, The item shall be paid for under the  
Major Lump Sum Item (MLSI), Section 0601A – Embankment Wall, which is included in Addendum No. 3.  
Item #0602910A – Drilling Holes and Grouting Dowels is deleted in Addendum No. 1.  
Item #0603147A – Abrasive Blast Cleaning and Field Painting of Structure was replaced with the correct Item #0603940A -  
Abrasive Blast Cleaning and Field Painting of Structure (Site 10). Subsequent bid forms have been issued.  
Item #0603591 – Structural Steel Miscellaneous is not an "A" item. This item is revised in Addendum No. 1 and includes a  
special provision.  
Special Provision for Item #0651427A – 8” Steel Casing is included in Addendum No. 1.  
Special Provision for Item #0651592A – Horizontal Directional Drilling 6” HDPE is included Addendum No. 1.  
Special Provision for Item #0651593A – Horizontal Directional Drilling 8” HDPE is included in Addendum No. 1.  
Special Provision for Item #0904906A – Metal Bridge Rail Protective Fence (Type A) is included in Addendum No. 1.  
Special Provision for Item #0904907A Metal Bridge Rail Protective Fence Type B is included in Addendum No. 1.  
Special Provision for Item #0949007A - Wetland Creation was included in the original submission.  
Special Provision for Item #0950016A - Wetland Grass Establishment is deleted in Addendum No. 1.  
Special Provisions Item #0950043A - Wetland Grass Establishment is included in Addendum No. 2.  
Special Provision for Item #0950040A Conservation Seeding for Slopes was omitted From Bid Package and is included in  
Addendum No. 2.  
Special Provision for Item #0969051A - Contractor Quality Control Program is deleted in Addendum No. 3. See Item  
#0969052A Contractor Quality Control Program (Minimum Bid) which is included in Addendum No. 3.  
Special Provision for Item #1008997A - Amtrak C&S in Trench is included in Addendum No. 1.  
Special Provision for Item #1008998A - Level 3 Conduit in Trench is included in Addendum No. 1.  
Special Provision for Item #1010058A - Level 3 Special Handhold is included in Addn. No. 1.  
Special Provision for Item #1010059A - Amtrak Special Handhole is included in Addn No. 1.  
Special Provision for Item #1015049A - Communication Vault is included in Addendum No. 1.

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RESPONSE TO BIDDERS QUESTION 134 (continued):

Special Provision for Item #1103092A - 30' Rigid Camera Pole (W/Camera Lowering Device and Foundation) is included in Addendum No. 1.

Special Provision for Item #1103093A - 70' Rigid Camera Pole (W/Camera Lowering Device and Foundation) is included in Addendum No. 1.

Special Provision for Item #1403672A - Raise MDC Structure #4 is included in Addendum No. 1.

No.	Question Submitted:	Status	Add. No.
135	<p><b>Q.</b> The following items appear in the Special Provisions but are not listed on the bid sheet. Please clarify.</p> <p>a. 0202318A MANAGEMENT OF REUSABLE CONTROLLED FILL</p> <p>b. 0503280A REMOVAL OF EXISTING BRIDGE DECK SITE # 10</p> <p>c. 0601687A RETAINING WALL SITE # 37</p> <p>d. 0603940A ABRASIVE BLAST CLEANING AND FIELD PAINTING OF STRUCTURE SITE # 10</p> <p>e. 0702358A TEMPORARY CASING (2')</p> <p>f. 0715050A EARTH RETAINING SYSTEM LEFT IN PLACE</p> <p>g. 1103023A STEEL SPAN POLE</p> <p>h. 1220013A CONSTRUCTION SIGN BRIGHT FLUORESCENT SHEETING</p> <p>i. 1403061A PRECAST CONCRETE MANHOLE TYPE II (SANITARY SEWER)</p> <p>j. 1403062A PRECAST CONCRETE MANHOLE TYPE IV (SANITARY SEWER)</p> <p>k. 1403070A PRECAST CONCRETE MANHOLE TYPE VI ( SANITARY SEWER)</p>	<p><b>F</b></p>	<p><b>4</b></p>

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RESPONSE TO BIDDERS QUESTION 135:

**R.**

- Item #0202318A – Management of Reusable Controlled Material is included in Addendum No. 1.
- Item #0503280A - Removal of Existing Bridge Deck (Site 10) is included in Addendum No. 1.
- Item #0601687 – Retaining Wall (Site #37) is included in Addendum No. 4, and is listed on bid sheet.
- Item #0603940A - Abrasive Blast Cleaning and Field Painting of Structure (Site 10) is included in Addendum No. 3.
- Item #0603147A – Abrasive Blast Cleaning and Field Painting of Structure was replaced with the correct Item #0603940A - Abrasive Blast Cleaning and Field Painting of Structure (Site 10). Subsequent bid forms have been issued.
- Item #0702358A – Temporary Casing (2') Item is included in original Bid Form.
- Item #0715050A – Earth Retaining System Left in Place is deleted in Addendum No. 1.
- Item #1103023A – Steel Span Pole is deleted in Addendum No. 1.
- Item #1220013A – Construction Sign Bright Fluorescent Sheeting is deleted in Addendum No. 1.
- Item #1403061A – Precast Concrete Manhole Type II (Sanitary Sewer) is deleted in Addendum No. 1.
- Item #1403062A - Precast Concrete Manhole Type IV (Sanitary Sewer) Special Provision Deleted in Addendum No. 1.
- Item #1403070A - Precast Concrete Manhole Type VI (Sanitary Sewer) Special Provision Deleted in Addendum No. 1.

No.	Question Submitted:	Status	Add. No.
136	<p><b>Q.</b> The detailed estimate sheets for the Amtrak Access Road section of the project show significant quantities for the following items:</p> <p>714026 - Temporary Sheet Piling Railroad</p> <p>714060 - Temporary Earth Retaining System</p> <p>715021 - Temp Sheet Piling Left in Place Railroad</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> See Item No. 137 for response.</p>		

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No.	Question Submitted:	Status	Add. No.
137	<p><b>Q.</b> Please define the locations of the above items (Item No. 136) on the plans and cross-sections?</p> <p><b>R.</b> The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks and as depicted in Volume 14, Subset 6, Sheet No. 14.06.004. For temporary sheeting for storm drain trenching and hydrodynamic separator installation refer to Volume 14, Subset 8, Sheet No. 14.08.004. For Kane Brook Outlet temporary sheeting refer to Volume 14, Subset 8, Sheet No. 14.08.008. For Sites 4 and 5 temporary sheeting refer to Volume 14, Subset 9. For Amtrak C&amp;S and Level 3 temporary sheeting refer to Volume 14, Subset 15. For temporary sheeting required for structures see Volume 15. Also reference response to Bidders Question No. 51 above.</p>	<b>F</b>	<b>4</b>
138	<p><b>Q.</b> There is no sign plan for the Cedar St. bus station. All the other bus stations have one. Is this intentional or an oversight?</p> <p><b>R.</b> A site sign location plan for Cedar Street Station is included on Sheet Nos. 21.10.001 and 21.10.002.</p>	<b>F</b>	<b>4</b>
139	<p><b>Q.</b> There is no detail for a Type H sign. Will one be forthcoming? Reference dwgs. 22.11.001, 23.09.001, 24.09.002, 25.09.002, 26.008.001, 27.09.001.</p> <p><b>R.</b> Type H Sign has been removed from the Contract in Addendum No. 4, reflected in Sheet 22.11.001.A4, 23.09.001.A4, 24.09.002.A4, 25.09.002.A4, 26.08.001.A4, 27.09.001.A4.</p>	<b>F</b>	<b>4</b>
140	<p><b>Q.</b> What type of wood material are the built-in benches made out of? Reference Sheet No. 20.05.048 and 20.05.049. Verify that the built-in bench material at the vault area canopies is teak. Reference Detail 2/ARC-12.</p> <p><b>R.</b> Wood benches are teak. Refer to Section 062010, Paragraph 2.4 Bench Seating, as revised in Addendum No. 3, MLSI section.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
141	<p><b>Q.</b> Are manufacturers and colors going to be specified for the metal standing seam roofing at the bus station canopies?</p> <p><b>R.</b> Specifications for this contract are performance / descriptive specifications. No manufacturers were listed. Metal roofing to be Titanium Zinc, preweathered - refer to Section 076100, Paragraph 2.1 Roofing Sheet Metals, MLSI section.</p>	<b>F</b>	<b>4</b>
142	<p><b>Q.</b> Are manufacturers and colors going to be specified for the glass at the bus station canopies?</p> <p><b>R.</b> Specifications for this contract are performance / descriptive specifications, see Section 088000 – Glazing which refers to colors provided. No manufacturers are listed. Section 088000 is included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
143	<p><b>Q.</b> Are manufacturers going to be specified for the stainless steel cladding or ceiling panel system referred to in Volume 20 drawings for the Local, Northbound and Platform shells?</p> <p><b>R.</b> Specifications for this contract are performance / descriptive specifications. No manufacturers are listed.</p>	<b>F</b>	<b>4</b>
144	<p><b>Q.</b> Volume #23 (Elwood Station) references embankment walls on the south end of the site (corner of New Park and New Britain Ave) however no details are provided for these walls. Please advise if these are to be included in the MLSI, and if so provide details and sections for pricing.</p> <p><b>R.</b> The embankment wall Section 0601A – Embankment wall was omitted from the bid set is included in Addendum No. 3. Applicable wall elevations and layout information are shown on Sheet No. 23.04.006.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
145	<p><b>Q.</b> Please provide cross sections and/or plan views for the Geofoam limits between stations 437+00 to 438+50 Capital ave Bridge North Bound &amp; South Bound in order to quantify the backfill and structure excavation of the bridge abutments &amp; wingwalls correctly. Thank you.</p> <p><b>R.</b> The limits of the geofoam are depicted on the typical sections (Volume 8, Subset 6), the cross sections (Volume 10, Subset 2), and the structures plans (Volume 9, Subsets 3, 4,12, 13, 14 &amp; 15). Geofoam is placed up to Walls 113, 114, 115 and 116 at Capital Avenue. Geofoam is required so there is no net increase in overburden associated with raising the road profile above the existing ground. The limits of geofoam called out in the typical sections of Volume 8, Subset 6 is revised on Sheet No. 08.06.005.A3 in Addendum No. 3 to include the area between 437+50 to 439+00 except between Wall 114 &amp; 115 (area over Capital Avenue). The cross sections in Volume 10, Subset 2 are revised on Sheet Nos. 10.02.119.A4 and 10.02.121.A4 in Addendum 4 to clarify geofoam placement at Walls 114 &amp; 115.</p>	<b>F</b>	<b>4</b>
146	<p><b>Q.</b> Dwg – ELE-P01, Sht # 26.11.001, Please identify the raceway and wire needed from the existing utility pole to the new panel LC3.</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 3.</p>	<b>F</b>	<b>4</b>
147	<p><b>Q.</b> Dwg – ELE-P01, Sht # 26.11.001, Please state the type of connection needed at the existing utility pole for the above cabling.</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 3.</p>	<b>F</b>	<b>4</b>
148	<p><b>Q.</b> Note 4 on sheet 06.08.003 ( and similar notes on other RW Drawings) says –“ Temporary earth retaining systems below pay limits and any tiebacks and bracing associated with the earth retaining system shall be included in the lump sum cost of the wall. Please clarify what pay lines are referred to and what portion of the temporary earth retaining system is paid separately?</p> <p><b>R.</b> The "Lump Sum Pay Limits for Retaining Wall" is a dashed line shown and labeled on the Typical Section of the Wall, Sheet No. 06.08.003. Everything involved in the construction of the retaining wall (besides the chain link fence if applicable) is included in the lump sum cost.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
149	<p><b>Q.</b> Pay Item 0702209A as indicated on Page 570 of the special provisions is not listed in the proposal. Also steel section 12 x 72 is an H-Pile. Please advise.</p> <p><b>R.</b> Item No. 0702209A - Test Pile (Steel HP 12x72 - 155' Long), is deleted in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
150	<p><b>Q.</b> We cannot find the specification for Item 0216006, Lightweight Engineered Fill. Please advise.</p> <p><b>R.</b> Item Number 0216006, Lightweight Engineered Fill, is deleted in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
151	<p><b>Q.</b> Dwg – ELE-S01, Sht # 27.12.001 - Please identify the raceway and wire needed from the existing utility manhole to the new panel LC2.</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4.</p>	<b>F</b>	<b>4</b>
152	<p><b>Q.</b> Dwg – ELE-S01, Sht # 27.12.001 - Please state the type of connection needed in the existing manhole for the above cabling.</p> <p><b>R.</b> Refer to Sheet No. 20.11.003, Detail 4.</p>	<b>F</b>	<b>4</b>
153	<p><b>Q.</b> On drawing 27.04.002, there are (2) notes “End 6” Park Curb” and (1) note “6” Stone Curb” for the same run of curb. Which type should it be?</p> <p><b>R.</b> This was intended to be 6” park curbing. This has been clarified in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
154	<p><b>Q.</b> On drawing 06.15.013, there is a Detail 1 that shows a welded stud that is embedded in the precast barrier. Is this detail required on walls 09-SP101, 102 and 103?</p> <p><b>R.</b> Detail 1 on Sheet No. 06.15.013 is not required on Retaining Walls Nos. 09-SP101, 102 and 103.</p>	<b>F</b>	<b>4</b>
155	<p><b>Q.</b> On page 666 of the Special Provisions, there is a specification for Decorative Concrete Crosswalk. Where is this used in the lump sum stations?</p> <p><b>R.</b> This item is not used in the lump sum work at the stations or anywhere else in the station project. The Special Provision has been revised to reflect this deletion of Decorative Concrete Crosswalk under the MLSI in Addendum No. 3, Item Nos. 0947021A through 0947027A – Busway Stations.</p>	<b>F</b>	<b>4</b>
156	<p><b>Q.</b> On drawing 05.12.009, at the top left hand corner, there is a note: “Decorative Bituminous Concrete Island (Pattern Type) With Concrete Curbing (Typ) (See Volume 22)”. Volume 22 does not show a decorative bituminous island. Please provide limits for this work.</p> <p><b>R.</b> The note in question refers to the Busway median shown in Volume 22, Site Materials &amp; Furnishings, Sheet No. 22.09.003.</p>	<b>F</b>	<b>4</b>
157	<p><b>Q.</b> On drawing 06.03.006 &amp; 6.03.007, the elevations for demolition &amp; reconstruction are shown to have a ½” = 1’-0” scale; this scale is incorrect. Please provide the correct scales for these elevations.</p> <p><b>R.</b> The Demolition &amp; Reconstruction Details as shown on Sheet Nos. 06.03.006 &amp; 06.03.007 are drawn "Not to Scale", and has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
158	<b>Q.</b> Details 1-3 on sheet 20.09.006 show a doweled joint between the curb and concrete sidewalk. Please specify the size, spacing, and length of the dowels to be used.	<b>F</b>	<b>4</b>
	<b>R.</b> See "Concrete Sidewalk Joint" section, Detail 8, Drawing No. MDS-M04, Sheet No. 20.09.008.		
159	<b>Q.</b> Drawing number 09.04.002 appears to be missing. Sheet 09.03.002 was provided in its place, and is not correct.	<b>F</b>	<b>4</b>
	<b>R.</b> Sheet No. 09.04.002 is incorporated into Addendum No. 3.		

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No.	Question Submitted:	Status	Add. No.
160	<p><b>Q.</b> There are a number of items that are "A" items, but are missing a special provision. Please provide Special Provisions for the following:</p> <p>0201602A - Remove, Store and Reset Existing Billboard</p> <p>0202004A - Earth Excavation</p> <p>0219011A - Sediment Control System at Catch Basin</p> <p>0503934A - Removal of Existing Bridge Deck</p> <p>0506049A - Mechanically Stabilized Earth Wall</p> <p>0603591A - Structural Steel- Miscellaneous</p> <p>0651427A - 8" Steel Casing</p> <p>0651592A - Horizontal Directional Drilling 6" HDPE</p> <p>0651593A - Horizontal Directional Drilling 8" HDPE</p> <p>0904906A - Metal Bridge Rail Protective Fence - Type "A"</p> <p>0904907 A - Metal Bridge Rail Protective Fence - Type "B"</p> <p>0949007 A - Wetland Creation</p> <p>0950016A - Wetland Grass Establishment</p> <p>0950040A - Conservation Seeding for Slopes</p> <p>0952051A - Control and Removal of Invasive Vegetation</p> <p>0969051 A - Contractor Quality Control Program</p> <p>1008997 A - AMTRAK C&amp;S in Trench</p> <p>I1008998A - Level 3 Conduit in Trench</p> <p>1010058A - Level 3 Special Handhole</p> <p>1010059A - AMTRAK Special Handhole</p> <p>1015049 A - Communication Vault</p> <p>1017112A - Pole Mounted Field Cabinet</p> <p>1103092A - 30' Rigid Camera Pole (w/ Camera - Lowering Device and Foundation)</p> <p>1103093A - 70' Rigid Camera Pole (w/ Camera - Lowering Device and Foundation)</p> <p>1403672A - Raise M,D,C Structure No, 4</p> <p>1403673A - Raise M,D,C Structure No, 1</p> <p>1403062A - Raise M,D,C. Siphon Chamber</p>	<b>F</b>	<b>4</b>

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**R. RESPONSE TO BIDDERS QUESTION 160:**

Special Provision for Item No. 0201602A - Remove, Store and Reset Existing Billboard is included in Addendum No. 1.  
Special Provision for Item No. 0202004A - Earth Excavation is included in Addendum No. 3.  
Special Provision for Item No. 0219011A - Sediment Control System at Catch Basin is deleted from the Contract in Addendum No. 1.  
Item #0503934A – Removal of Existing Bridge Deck is deleted in Addendum No. 1 and replaced with Item #0503280 - Removal of Existing Bridge Deck (Site 10).  
Item #0506049 – Mechanically Stabilized Earth Wall is deleted in Addendum No. 1, The item shall be paid for under the Major Lump Sum Item (MLSI), Section 0601A – Embankment Wall, which is included in Addendum No. 3.  
Special Provision for Item No. 0603591A - Structural Steel- Miscellaneous is included in Addendum No. 1.  
Special Provision for Item No. 0651427A - 8" Steel Casing is included in Addendum No. 1.  
Special Provision for Item No. 0651592A - Horizontal Directional Drilling 6" HDPE is included in Addendum No. 1.  
Special Provision for Item No. 0651593A - Horizontal Directional Drilling 8" HDPE is included in Addendum No. 1.  
Special Provision for Item No. 0904906A - Metal Bridge Rail Protective Fence - Type "A" is included in Addendum No. 1.  
Special Provision for Item No. 0904907 A - Metal Bridge Rail Protective Fence - Type "B" is included in Addendum No. 1.  
Special Provision for Item No. 0949007 A - Wetland Creation was included in the original submission.  
Special Provision for Item No. 0950016A - Wetland Grass Establishment is deleted in Addendum No. 1.  
Special Provision for Item No. 0950040A - Conservation Seeding for Slopes is included in Addendum No. 2.  
Special Provision for Item No. 0952051A - Control and Removal of Invasive Vegetation is included in Addendum No. 2.  
Item #0969051A - Contractor Quality Control Program was not included in the contract and no specification is required.  
Item #0969052A Contractor Quality Control Program (Minimum Bid) is added in Addendum No. 3.  
Special Provision for Item No. 1008997 A - AMTRAK C&S in Trench is included in Addendum No. 1.  
Special Provision for Item No. 1008998A - Level 3 Conduit in Trench is included in Addendum No. 1.  
Special Provision for Item No. 1010058A - Level 3 Special Handhole is included in Addendum No. 1.  
Special Provision for Item No. 1010059A - AMTRAK Special Handhole is included in Addendum No. 1.  
Special Provision for Item No. 1015049 A - Communication Vault is included in Addendum No. 1.  
Special Provision for Item No. 1017112A - Pole Mounted Field Cabinet is included in Addendum No. 1.  
Special Provision for Item No. 1103092A - 30' Rigid Camera Pole (w/ Camera - Lowering Device and Foundation) is included in Addendum No. 1.

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RESPONSE TO BIDDERS QUESTION 160 (continued):

Special Provision for Item No. 1103093A - 70' Rigid Camera Pole (w/ Camera - Lowering Device and Foundation) is included in Addendum No. 1.

Special Provision for Item No. 1403672A - Raise MDC Structure No, 4 is added in Addendum No. 1.

Special Provision for Item No. 1403673A - Raise MDC Structure No, 1 is revised in Addendum No. 1.

Special Provision for Item No. 1403674A - Raise MDC. Siphon Chamber is deleted in Addendum No. 1.

No.	Question Submitted:	Status	Add. No.
161	<p><b>Q.</b> There are a number of items that have a Special Provision but do not appear on the D.O.T. bid form. Please indicate whether the item is necessary and will be added to the bid form, or if the Special Provision was inadvertently included and will be deleted from the Special Provisions for the following:</p> <p>0000949A - AMTRAK Handhole (should it be for item 10 I 0056A)</p> <p>0202318A - Management of Reusable Controlled Material</p> <p>0202452A - Test Pit (Should it be for item #0202455A)</p> <p>0601687A - Retaining Wall (Site No. 37)</p> <p>0702209A - Test Pile (Steel HP 12x72 - 155' Long)</p> <p>0715050A - Earth Retaining System (Left In Place)</p> <p>1220013A - Construction Signs - Bright Fluorescent Sheeting</p> <p>1403061A - Precast Concrete Manhole Type II (Sanitary Sewer)</p> <p>1403070A - Precast Concrete Manhole Type VI (Sanitary Sewer)</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> RESPONSE TO BIDDERS QUESTION 161:</p> <p>Item No. 0000949A - Amtrak Handhole was deleted in Addendum No. 1, and is now Item No. 1010056A - Amtrak Handhole and has been added in Addendum No. 1.</p> <p>Item No. 0202318A - Management of Reusable Controlled Material is included in Addendum No. 1.</p> <p>Item No. 0202452A - Test Pit, is now Item No. 0202455A - Test Pit.</p> <p>Item No. 0601687A - Retaining Wall (Site No. 37) is included in Addendum No. 1.</p> <p>Item No. 0702209A - Test Pile (Steel HP 12x72 - 155' Long) is deleted in Addendum No. 1.</p> <p>Special Provision for Item No. 0715050A - Earth Retaining System (Left In Place) is deleted in Addendum No. 1.</p> <p>Item No. 1220013A - Construction Signs - Bright Fluorescent Sheeting is removed from the Contract in Addendum No. 1.</p>		

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RESPONSE TO BIDDERS QUESTION 161 (continued):

Special Provision for Item No. 1403061A - Precast Concrete Manhole Type II (Sanitary Sewer) is removed from the Contract in Addendum No. 1.  
Special Provision for Item No. 1403070A - Precast Concrete Manhole Type VI (Sanitary Sewer) is removed from the Contract in Addendum No. 1.

No.	Question Submitted:	Status	Add. No.
162	<p><b>Q.</b> Reference Item #139998A - Precast Concrete Panels: Can the Department please direct us to the plan sheet that indicates where this item is being used as we cannot locate any requirements on the drawings?</p> <p><b>R.</b> Segmental Precast Concrete Panels are used and called out on all MSE walls and can be seen on the Retaining Wall Section drawings (Sheet No. 06.08.002). This item is paid as part of the Lump Sum price of the wall.</p>	<b>F</b>	<b>4</b>
163	<p><b>Q.</b> Reference Plan Sheet #08.06.003, Legend Note "T" - 4' Process Aggregate Use 2" Pavement in Wetland and Median Areas: Please identify under which Bid Item the 2" Pavement will be paid for.</p> <p><b>R.</b> 2" Pavement to be paid as item No. 0925201 - Pavement for Railing. Note "T" on Volume 8, Subset 06, Sheet Nos. 08.06.001.A3, 08.06.002.A3, 08.06.003.A3, 08.06.004.A3, 08.06.005.A3 has been revised along with the quantity for Item No. 0925201 - Pavement for Railing in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
164	<p><b>Q.</b> Reference Bid Item No. 0651593A - Horizontal Directional Drilling 6" HDPE and Bid Item No. 651593A - Horizontal Directional Drilling 8" HDPE: Please define the locations of these items on the plans and cross-sections.</p> <p><b>R.</b> This work is included in Volume 14 Subset 15 (Amtrak C&amp;S and Level 3) and added in Addendum No 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
165	<p><b>Q.</b> Reference Drawing STR-22 (Sheet No. 20.06.022) "Parkville Site Structures", Parkville Embankment Wall Detail: This Embankment Wall does not appear on any of the Parkville Station Drawings. Please provide the location of where this Embankment Wall Detail applies.</p> <p><b>R.</b> See Drawing No. CIV-P06, Sheet no. 26.03.007 for geometric layout and callout of embankment wall. Elevation information is provided on Drawing No. GRD-P05, Sheet No. 26.06.005.</p>	<b>F</b>	<b>4</b>
166	<p><b>Q.</b> Reference Plan Sheet No. 23.04.006 (Elmwood Station) - Site Enlargement Plan, Enlargement Plan Detail I: This plan references an Embankment Wall. Please provide details for this Embankment Wall.</p> <p><b>R.</b> The embankment wall specification was omitted from the bid set and is included in Addendum No. 3, under the MSLI specifications 0601A – Embankment Wall. Applicable wall elevations and layout information is shown on Sheet No. 23.04.006.</p>	<b>F</b>	<b>4</b>
167	<p><b>Q.</b> Reference Drawing STR-22 (Sheet No. 20.06.022) "Parkville Site Structures". "Landscape Wall Type - D" &amp; "Landscape Wall Type - E". These two details are not specifically denoted or shown on the Parkville Station (Volume 26) Layout Drawings. Please provide the locations of where these two (2) details apply.</p> <p><b>R.</b> See Drawing No. CIV-P06, Sheet No. 26.03.007 for location and layout information of these walls. Applicable wall elevations are shown on Drawing No. GRD/P05, Sheet No. 26.06.005.</p>	<b>F</b>	<b>4</b>
168	<p><b>Q.</b> Reference CSI Specifications for Busway Stations Site no. I through no. 7, pages 796 - 841: These appear to only include the first page of each spec. section listed on the TOC [pg. 796). Please provide complete CSI specifications for all the lump sum work on the 7 sites.</p> <p><b>R.</b> This information is included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.																												
169	<p><b>Q.</b> Reference Drawing Volume 20, Sheet No. 20.04.001- Detailed Estimate Sheet. Newington Junction has quantified unit price bid items listed on this sheet while the other six locations do not have any of those items quantified. Several of those bid items are common to the other sites as well. Please provide applicable pay items and quantities so that all of the Busway Station Sites remain consistent.</p> <p><b>R.</b> RESPONSE TO BIDDERS QUESTION 169: The below are (4) four Contract Items, include a quantity breakdown by station. All other values are correct as shown.</p> <p>Item No. 0101117 Controlled Material Handling (CY)</p> <table border="0"> <tr><td>Cedar Street</td><td>0</td></tr> <tr><td>Newington Junction</td><td>2,009</td></tr> <tr><td>Elmwood</td><td>768</td></tr> <tr><td>Flatbush Avenue</td><td>3,440</td></tr> <tr><td>Kane Street</td><td>214</td></tr> <tr><td>Parkville</td><td>465</td></tr> <tr><td>Sigourney</td><td>0</td></tr> </table> <p>Item No. 0202101 Rock Excavation (CY)</p> <table border="0"> <tr><td>Cedar Street</td><td>747</td></tr> <tr><td>Newington Junction</td><td>124</td></tr> <tr><td>Elmwood</td><td>99</td></tr> <tr><td>Flatbush Avenue</td><td>189</td></tr> <tr><td>Kane Street</td><td>38</td></tr> <tr><td>Parkville</td><td>59</td></tr> <tr><td>Sigourney</td><td>11</td></tr> </table>	Cedar Street	0	Newington Junction	2,009	Elmwood	768	Flatbush Avenue	3,440	Kane Street	214	Parkville	465	Sigourney	0	Cedar Street	747	Newington Junction	124	Elmwood	99	Flatbush Avenue	189	Kane Street	38	Parkville	59	Sigourney	11	F	4
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CONTINUED RESPONSE TO BIDDERS QUESTION 169:

Item No. 0202318 Management of Controlled Reusable Controlled Material (CY)

Cedar Street	0
Newington Junction	502
Elmwood	192
Flatbush Avenue	860
Kane Street	54
Parkville	116
Sigourney	0

Item No. 0205004 Rock in Trench Excavation (0 – 10’ Deep) (CY)

Cedar Street	30
Newington Junction	31
Elmwood	17
Flatbush Avenue	28
Kane Street	17
Parkville	17
Sigourney	13

No.	Question Submitted:	Status	Add. No.
170	<p><b>Q.</b> Reference Drawing MDS-SGO1 (Sheet No. 20.10.001) Details "Sign Type A Station ID Sign". The detail refers you to DWG STR-15 for details of the foundation however that drawing only details the Station Icon. Please provide a detail for the Station ID sign foundation.</p> <p><b>R.</b> This is a performance based specification item described in Section 034100. The callouts are revised in Addendum No. 2.</p>	<b>F</b>	<b>4</b>
171	<p><b>Q.</b> Reference Plan Volume Set 27 of 27 - Sigourney Street Station. There does not appear to be a "Station Icon" located anywhere on this site. Does this Site require a "Station Icon"? If so, please provide the location.</p> <p><b>R.</b> No Station Icon is required at this site.</p>	<b>F</b>	<b>4</b>

**Status:**            **F – Final**            **R – Revised**            **I – Information Only**

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No.	Question Submitted:	Status	Add. No.
172	<p><b>Q.</b> Reference Sheet No. 3.02.001 - General Notes (Newington Section B): Proprietary Wall Note No.5 makes reference to details shown on Sheet RW-10. Sheet RW-10 is not included in the (Newington Section B) plans. Please provide Sheet RW-10.</p> <p><b>R.</b> Proprietary Wall notes have been corrected on Sheet No. 03.02.001 and included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
173	<p><b>Q.</b> Reference Sheet No. 3.03.008 - Details, Typical Section Mechanically Stabilized Earth Wall: This detail makes the following reference "Pervious Structure Backfill (See Drawing No. GEN-O1, Note 8). Note 8 on Drawing No. GEN-O 1 discusses Parapet reinforcing. Should this detail have referenced note No.9 on Drawing GEN-1 instead?</p> <p><b>R.</b> Proprietary Wall notes have been corrected on Sheet No. 03.02.001 and included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
174	<p><b>Q.</b> Reference Sheet No. 26.03.001 (Parkville Station) - Pay Limits for Major Lump Sum Work. Note No.6 on this plan sheet states "Underground Detention System as shown on Hartford South Section, Volume 8 of27, is not paid for under Major Lump Sum Item" (MLSI). Special Provision Item Nos. 947201A thru 947027 A (Busway Station Sites 1 thru 7), pages 632, 633 &amp; 634 provides items which will be measured and paid for separately and are not included in the MLSI. This list of items does not specifically mention the items covered in Note No. 6 above. Please add the items as referenced in Note No.6 above to the items which will be paid for separately and are not included in the MLSI.</p> <p><b>R.</b> The underground detention system is shown on Sheet No. 26.03.001 as reference only. This is similar to the way all "mainline" busway work is also shown for reference. The note was added to Sheet No. 26.03.001 for clarification only. Also see drainage plans in Volume 8, Subset 14.</p>	<b>F</b>	<b>4</b>
175	<p><b>Q.</b> Reference Sheet No. 6.09.10 - Retaining Wall 106 Cross Section - 2: The sections on this Sheet Detail "Temporary Sheet Piling (Railroad)". Will "Temporary Sheet Piling (Railroad)" be paid separately or will this work be included in the Lump Sum Price of the Wall?</p> <p><b>R.</b> Temporary Sheet Piling (Railroad) is to be paid as part of the Lump Sum price of the wall.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
176	<p><b>Q.</b> Reference Sheet No. 6.12.002 - Retaining Wall 109 Gen. Notes &amp; Details: Note No. I states "Where shown on the plans, the Contractor shall utilize concrete form liners to simulate stone masonry construction. The cost of this work shall be paid for under the item "Architectural Form Liner". Is it the Department's intent to have the Contractor include the cost of the form liner required as part of the fabrication of the Mechanically Stabilized Earth Wall within the Architectural Form Liner item? (On previous Department projects, the cost of the Form Liner for an MSE or Modular wall has always been included with the Lump Sum Cost of the Wall).</p> <p><b>R.</b> For Retaining Walls 105 through 111 (Item Numbers 0601656A, 0601657A, 0601658A, 0601659A, 0601660A, and 0601661A) the cost of the form liner shall be part of the Lump Sum price of the wall. Sheet No. 06.12.002 is revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
177	<p><b>Q.</b> Reference Plan Sheet No. 6.10.003 - Retaining Wall 107 Sections and Plan Sheet 6.12.003 - Retaining Wall 109 Sections, Retaining Wall Note No.1 on both plans: This note lists two (2) types of walls that are supplied by the same company - The Reinforced Earth Company. Therefore, the Reinforced Earth Company will be supplying only one (1) price to the Bidders. Would the department consider adding additional MSE and/or Prefabricated Modular Wall suppliers to the list of allowable Wall suppliers for these walls?</p> <p><b>R.</b> Special Provision for Retaining Walls 105 thru 111 (Items Nos. 0601656A thru 0601661A) list two other suppliers for modular walls (Doublewal and The Neel Company) and was incorporated into Addendum No. 1. The suppliers listed are the only ones approved by the Department and no other systems or suppliers will be considered.</p>	<b>F</b>	<b>4</b>
178	<p><b>Q.</b> Reference Plans Volume 14: This Volume is missing Subsets 14.14 and 14.15. Please provide.</p> <p><b>R.</b> Volume 14, Subsets 14.14 and 14.15 has been incorporated in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
179	<p><b>Q.</b> Reference Item Nos. 205001 (Trench Excavation 0'-4') thru 205009 (Trench Excavation 0-25'), Item Nos. 751710 (4" Underdrain) thru 751832 (Outlet for Underdrain) and Item No. 1001001A (Trenching and Backfilling):</p> <p>(A) When the above items fall within Zones 2 &amp; 3 (Reference plan sheet No. 14.06.004) will the department require the Contractor to install Temporary Sheet Piling (Railroad) and Sheet Piling Material Left in Place (Railroad)?</p> <p>(B) If the Department requires the above Sheet Piling items will they be paid for separately under their respective pay items?</p> <p>(C) Reference Section 02261A - Requirements for Temporary Sheeting and Shoring to Support AMTRAK tracks (Special Provision pg 27-29): This specification states that "when support of track or tracks is necessary during construction of ... facilities, interlocking steel sheeting .. is required." Does this mean that when constructing the above-referenced items, trench boxes, slide rail systems or other engineered shoring methods will not be allowed, only "interlocking steel sheeting" will?</p> <p><b>R.</b> A) The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks.</p> <p>B) Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p> <p>C) The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
180	<p><b>Q.</b> Reference Item # 0201001A - Clearing and Grubbing: The Special Provision states that "this item shall also include the proper removal and disposal of bulky and solid waste in the vicinity of the Wetland Mitigation Area as depicted on the plans or as directed by the Engineer. The work under this item shall also include the removal of existing concrete blocks, concrete barriers, metal storage box, concrete posts, bollards, bushes, stumps, fallen timber, logs, roots, refuse, trash, and debris, including industrial and household items, and all other miscellaneous items not covered in the Specifications." Considering the limited access to the site for quantifying and qualifying these items for disposal, it is unrealistic to come up with a competitive cost for this work, therefore we suggest the Department include an additional item with an Estimated Dollar value for Miscellaneous Clean Up to account for this work.</p> <p><b>R.</b> The Special Provision for Item No. 0201001A - Clearing and Grubbing shall not be changed.</p>	F	4
181	<p><b>Q.</b> Reference Item #0000190A - Non Destructive Utility Investigation, Section 1:1: the last sentence states that, "if in the opinion of the Engineer, the non destructive results are not sufficient to accurately locate utilities then the Contractor will excavate test pits at no additional cost". It is impossible for the Contractor to predict the results of the Subcontractors non destructive investigation or the expectations of the Engineer. We request that if test pits are required by the Engineer, then payment for the test pits would included in Item # 0202455A - Test Pits.</p> <p><b>R.</b> Test pits that are required shall be measured and paid for under Item No. 0202455A - Test Pit. The Special Provision for Item No. 0000190A – Non Destructive Utility Investigation is revised in Addendum No. 3.</p>	F	4
182	<p><b>Q.</b> Reference Plan Sheet No. 15.07.001 - General Plan, Note No.1: This note states "The Contractor may consider proprietary walls for Retaining Wall 106, see Sheet No. 15.\0.002." Plan Sheet No. 15.10.002 does not provide details for proprietary walls. Please provide plan sheet that pertains to details relating to the proprietary walls.</p> <p><b>R.</b> Refer to Sheet No. 15.09.002 for details pertaining to the proprietary walls. Note 1 on Sheet No. 15.07.001 shall be construed to read Sheet No. 15.09.002 (not 15.10.002).</p>	F	4

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No.	Question Submitted:	Status	Add. No.
183	<p><b>Q.</b> Reference all Retaining Wall Drawings which either give the option to use or specify using a Mechanically Stabilized Earth (MSE) Wall or a Prefabricated Modular Wall (PMW): Within the general notes on the plan sheets for each of these walls it states the Maximum Allowable Bearing Pressure. The details for each of these walls indicate using Pervious Structure Backfill Material for wall construction. Has the department reviewed the general design of each of these MSE and/or PMW walls to ensure that when considering the weight of the pervious structure backfill material the MSE and/or PMW walls will fall under the Maximum Allowable Bearing Pressure?</p> <p><b>R.</b></p>	<b>F</b>	<b>4</b>
184	<p><b>Q.</b> Reference Plan Sheet No. 6.12.001- Retaining Wall 109 General Plan and Plan Sheet No. 6.12.003 - Retaining Wall 109 Sections: The Retaining Wall section shown on Sheet 6.12.001.A1 indicates the use of Lightweight Backfill for wall construction, the Typical MSE Section shown on Sheet 6.12.003 indicates the use of Pervious Structure Backfill for wall construction. Please specify what type of backfill material should be used for the construction of this Retaining Wall.</p> <p><b>R.</b> Retaining Wall 109 to utilize Lightweight Fill for wall construction per the section shown on Sheet No. 06.12.001A1. See also "Wall Recommendation Summary" within the Executive Summary of the "Geotechnical Engineering Report on Retaining Walls" (Geotechnical Report for the West Hartford Section). Geotechnical Reports are available through the Connecticut Department of Transportation Website, see the following link: <a href="http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1">http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;Q=462836&amp;PM=1</a>. The label on 06.12.003 has been corrected in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
185	<p><b>Q.</b> Reference Bid Item No. 0651591 A - Auger Bore 8" Steel Casing: Please define the location of this item on the plans and cross-sections.</p> <p><b>R.</b> This work is included in Volume 14 Subset 15 Sheet Nos. 14.15.030.A1 and 14.15.051.A1 (Amtrak C&amp;S and Level 3) in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
186	<p><b>Q.</b> Reference Bid Item No. 0651427A - 8" Steel Casing: Please define the location of this item on the plans and cross-sections.</p> <p><b>R.</b> This work is included in Volume 14 Subset 15 Sheet Nos. 14.15.030.A1 and 14.15.051.A1 (Amtrak C&amp;S and Level 3) in Addendum No. 1.</p>	<b>F</b>	<b>4</b>

No.	Question Submitted:	Status	Add. No.
187	<p><b>Q.</b> Reference Notice to Contractors, pg. 83, Architectural Form Liner Table: The last six (6) form liner items in this table indicate a "Type 1**" Form Liner Pattern. The footnote refers you to "Busway Station (Site No. X) Specification" for further details however no further details are included in these specifications. Please provide the Form Liner dimensions and specifications for the Type 1** pattern indicated for use at the Stations.</p> <p><b>R.</b> The Station form liner details are on Sheet No. 20.09.011.A3 and within Specification Section 031250 – Architectural Concrete Surface Treatment. “Landscape Wall Finish Plans” contained within the “Site Materials and Furnishing (SMF)” series of plans specify the locations for form liner use. The exception to this is the Retaining Wall 101 at Kane Street Station detailed in Volume 25, Sheet No. 25.12001.A3, and was included in Addendum No. 3. This wall’s form liner information may be found in the referenced Notice to Contractor and Sheet No. 20.09.011.A3 included in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

No.	Question Submitted:	Status	Add. No.
188	<p><b>Q.</b> Reference Sheet 15.09.002 Retaining Wall Details: Typical Sections for both the Prefabricated Modular and Mechanically Stabilized Earth Walls indicate the dimension between the front face of wall and the temporary sheetpiling to be "B + 2'0". The "B" variable is not provided. Please revise the drawing to include this variable.</p> <p><b>R.</b> "B" is the width of toe. For a proprietary wall, B is essentially equal to zero. Therefore, the dimension between the front face of wall and the temporary sheetpiling is equal to 2' - 0".</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
189	<p><b>Q.</b> In Addendum #1, Item # 1008997A, Amtrak C&amp;S In Trench – It states on p.103, that the signal cable and the power cable shall meet Amtrak requirements.</p> <p>Please specify what are Amtrak requirements for these cables?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The Contractor shall provide 37 - Conductor #14 signal cable and 2 - Conductor #4/0 power cable. Amtrak specification SM-501 has been included in Addendum No. 4.</p>		
No.	Question Submitted:	Status	Add. No.
190	<p><b>Q.</b> In Addendum #1, Item # 1008997A, Amtrak C&amp;S In Trench – Page 103, Bedding Material, what are the requirements of M.08.01.21?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> A. Specified cable and conduit are direct burial type. If the plowing method is chosen, there is no bedding material required. If trenching method is chosen, the bedding material shall meet the requirements of Standard Specification 816 – M.08.01.21. Special Provisions Item No.1008997A and Item No. 1008998A have been revised and is included in Addendum No. 4.</p>		
No.	Question Submitted:	Status	Add. No.
191	<p><b>Q.</b> What level of Superpave is to be used for the parking lots?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Design Level 1 shall be used for parking lots, NTC – Superpave Design Level Information is revised to include Station Parking Areas, and included in Addendum No. 4.</p>		
No.	Question Submitted:	Status	Add. No.
192	<p><b>Q.</b> No item is provided for a MTV. Will one be required and how will it be paid?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The use of a Material Transfer Vehicle (MTV) will be allowed, but it is not required, therefore, no pay item is included in the contract.</p>		

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No.	Question Submitted:	Status	Add. No.
193	<p><b>Q.</b> The Town of Newington Pavement (Cedar St) calls a 2" lift of HMA S1.0. The minimum lift thickness for this material is 3". How do you want to proceed?</p> <p><b>R.</b> HMA S0.5 thickness is 4", therefore, being placed in 2 equal lifts is correct, see Sheet No. 20.07.001.A4 included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
194	<p><b>Q.</b> Asphalt for the bus stations is included in the lump sum item for each respective station. How is escalation to be paid?</p> <p><b>R.</b> Bid Item No. 0406999A – Asphalt Adjustment shall not apply to Lump Sum Busway Station Item (Nos. 0947021A through 0947027A).</p>	<b>F</b>	<b>4</b>
195	<p><b>Q.</b> Once a lump sum station is completed will the owner take acceptance of the station or is the contractor required to maintain the completed stations until contract completion? Please advise.</p> <p><b>R.</b> The Contractor shall be required to maintain the complete stations until the Contract is complete, as per Form 816, Section 1.08.14.</p>	<b>F</b>	<b>4</b>
196	<p><b>Q.</b> Is there a geotechnical report available for the project? If so, please make it available for contractors to review.</p> <p><b>R.</b> Geotechnical Reports shall be posted on the DOT Website, the link to these reports shall be: <a href="http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;q=259258">http://www.ct.gov/dot/cwp/view.asp?a=2288&amp;q=259258</a>, click on Environmental Reports, scroll down to Project Wide Soils Reports.</p>	<b>F</b>	<b>4</b>
197	<p><b>Q.</b> Please furnish Details for Item 0651073A, Jacking - 36" RC Pipe Class V, located at the Amtrak Access Road Sta. 922+50.</p> <p><b>R.</b> Additional details have been added to Sheet No. 14.08.018-2.A4 and are included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
198	<p><b>Q.</b> Page 129 of the Special Provisions lists Retaining Wall 093-180-15-109 at Site 39. We cannot find this retaining wall.</p> <p><b>R.</b> Site Number 39, Wall No. 093-180-15-109 is not included in this Contract. The NTC - Site Numbers, has been updated in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
199	<p><b>Q.</b> Please be advised that quantities on several bid items have changed per the revised Bid Item schedule but they did not appear in Addendum #1. They are Bid Item numbers: 0601687A, 0702624A, 0913021A, 1009016, &amp; 1105101A</p> <p><b>R.</b> The Contractor is advised to utilize the latest Revised Bid Form.</p>	<b>F</b>	<b>4</b>
200	<p><b>Q.</b> Please reference Page 469 of the contract specification, under Item # 0601276 - PRECAST SUBSTRUCTURE ELEMENTS, the last sentence which states: "The Department pre-qualifies pre-cast and site-cast manufacturers."</p> <p>Please elaborate on this particular statement, confirm that this is or is not necessary and, if it is necessary, please present the procedures for gaining said pre-qualification. Please provide instructions as to how one can determine if a company is or is not pre-qualified. Does the Department maintain a list of pre-qualified manufacturers and if so where can we view the list?</p> <p><b>R.</b> It has been determined that the language regarding prequalification of pre-cast and site cast manufacturers does not apply to the item in question and has been deleted in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
201	<p><b>Q.</b> Please reissue the CSI specifications for the Busway Stations as included with items 0947021A, 0947022A.....A947027A. The original release of these specifications includes only the first sheet of each spec section. For example, page 807 (815 of 2663 electronic) of the "63-643 &amp; 93-180 FINAL SPECS.pdf" offered by the DOT FTP site includes the first page of the 055000 specification, but page 2 of this specification is missing as page 808 (816 of 2663 electronic) is the first sheet of spec 055213. This is the case for all CSI specs at the Busway Stations. We are aware that some of the missing specs were issued with addendum#1, but we will require all of these specs. In particular I am interested in 051250, 055000, 055213, 057300 and 099000.</p> <p><b>R.</b> Complete CSI Specifications have been incorporated into Addendum No. 3.</p>	F	4
202	<p><b>Q.</b> We have received Addendum No. 1 for the above referenced project. Due to the magnitude of the addendum and the expectation of more addenda to follow, we request at least a (3) week extension to the June 29, 2011 bid date.</p> <p><b>R.</b> Please refer to Connecticut Department of Transportation website for all contract updates and time extensions: <a href="http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504">http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504</a>.</p>	F	4
203	<p><b>Q.</b> There are no drawings or details provided for Signs type "H".</p> <p><b>R.</b> Type H Sign has been removed from the Contract in Addendum No. 4, reflected in Sheet 22.11.001.A4, 23.09.001.A4, 24.09.002.A4, 25.09.002.A4, 26.08.001.A4, 27.09.001.A4.</p>	F	4
204	<p><b>Q.</b> Drawing 14.08.015 depicts details for sidewalks, curbs and ramps. The details conflict with the Highway Standard Drawings HW-811_01, HW-921_01 and HW-921_02. Which details govern?</p> <p><b>R.</b> City of Hartford Standard Details shown in Volume 14, Subset 8, Sht. No. 14.08.015 shall govern for local roadway work done within the City of Hartford. Sheet No. 14.08.015 was inadvertently deleted per Addendum No. 1, however, has been reissued in Addendum No. 4.</p>	F	4

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No.	Question Submitted:	Status	Add. No.
205	<p><b>Q.</b> Drawings 16.03.171, 07.02.36 and 10.02.054 show new drainage pipe to be installed parallel to the Amtrak active rails. The excavation for the pipe is in Zone 2 as defined on Drawing 14.06.004 and Amtrak Specification 02261A. Will the required sheeting be paid under Item 0714026A – Temporary Sheet Piling (Railroad)? In addition, will both sides of the sheeted trench be measured for payment?</p> <p><b>R.</b> The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks. When sheeting is specified on both sides of trench, payment shall be made under its respective item.</p> <p>Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p>	<b>F</b>	<b>4</b>

No.	Question Submitted:	Status	Add. No.
206	<p><b>Q.</b> Drawing 14.06.004 requires any excavation in Zone 2 to have temporary sheet piling installed. The Excavation for the Amtrak C&amp;S system will fall within the Zone 2 limits. Will the required support of excavation be paid under Item 0714026A – Temporary Sheet Piling (Railroad)?</p> <p><b>R.</b> The requirement for temporary sheeting for the installation of the C&amp;S and Level (3) utilities shall be waived for the plow and trenching methods by Amtrak as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time. Open trench / backhoe excavation shall require temporary sheeting as directed by Amtrak Specification 02261A. No payment shall be made for temporary sheeting required if contractor elects open trench / backhoe excavation unless specifically called for on the Contract Plans.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
207	<p><b>Q.</b> On page 577 of the Special Provisions, under Article 7.14.04 is the statement: “Sections or elements of the sheet piling system left in place will not be measured for payment”. Please confirm that Temporary Sheet Piling (Railroad) will receive an additional payment under Item 715021A – Sheet Piling Material Left in Place (Railroad) for any sheeting shown on the drawings or ordered by the Engineer to be left in place.</p> <p><b>R.</b> Sheet piling left in place shall be paid for under the Item 0715021A - Sheet Piling Material Left in Place (Railroad). The special provision for Item 0714026A, Temporary Sheet Piling (Railroad) has been revised in Addendum No. 4 to delete the reference to not measuring sheet piling system left in place for payment.</p>	<b>F</b>	<b>4</b>
208	<p><b>Q.</b> Section 7.15.04 of Form 816 states: “Sheet piling material left in place will be measured for payment by the square foot. This area will be measured or computed from the horizontal and vertical payment limits shown on the plans or as ordered”. The referenced vertical payment limits are not shown on the plans. Are the vertical payment limits from the bottom of exposed face of the sheeting to 18 inches below the top of the retained earth behind the sheeting?</p> <p><b>R.</b> The payment limits for "Sheet Piling Material Left in Place (Railroad)" shall be calculated in the same manner as Temporary Sheet Piling (Railroad). The special provision for Item 0715021A - "Sheet Piling Material Left in Place (Railroad)" has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
209	<p><b>Q.</b> Drawings 09.02.027 and 18.02.038 show Limits of Payment for temporary Sheet Piling (Railroad). Will these payment limits be used project wide?</p> <p><b>R.</b> These drawings are applicable project wide unless otherwise noted.</p>	<b>F</b>	<b>4</b>

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210	<p><b>Q.</b> Please be advised that in downloading the bid documents from the DOT portal I noticed that Volume 26.05 of the plans was in the "specifications" folder. A corresponding file was not found in the "plans" folder.</p> <p><b>R.</b> Volume 26.05 of the Contract Drawings has been moved to the correct folder.</p>	<b>F</b>	<b>4</b>
211	<p><b>Q.</b> Please clarify what a type "H" sign is as there is no shop drawing or specification but there is a quantity of twelve throughout the plans.</p> <p><b>R.</b> Type H Sign has been removed from the Contract in Addendum No. 4, reflected in Sheet 22.11.001.A4, 23.09.001.A4, 24.09.002.A4, 25.09.002.A4, 26.08.001.A4, 27.09.001.A4.</p>	<b>F</b>	<b>4</b>
212	<p><b>Q.</b> Reference Sheets 6.12.001 &amp; 6.12.003 for Retaining wall 109. Is the backfill material lightweight fill or pervious structure backfill as both materials are referenced?</p> <p><b>R.</b> Retaining Wall 109 to utilize Lightweight Fill for wall construction per the section shown on Sheet 06.12.001.A1. See also "Wall Recommendation Summary" within the Executive Summary of the "Geotechnical Engineering Report on Retaining Walls" (Geotechnical Report for the West Hartford Section). The label on 06.12.003 has been corrected as part of Addendum No. 4.</p>	<b>F</b>	<b>4</b>
213	<p><b>Q.</b> Reference Sheets 6.12.001 &amp; 6.12.003 for Retaining wall 109. Can a modular block wall be utilized for this wall or can this wall be only a MSE wall? This question also applies to Retaining wall 107.</p> <p><b>R.</b> Only wall type specified on Sheet No. 06.10.003 (Wall 107) and on Sheet No. 06.12.003 (Wall 109) shall be used.</p>	<b>F</b>	<b>4</b>

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214	<p><b>Q.</b> Please clarify Item #1017030 – Service. There is no specification in the 816 for this item as well as no specification provided in the specification book provided with this bid. Also please provide where it is located on the drawings as it indicates it to be in Volume 11-13 but is not called out in those volumes.</p> <p><b>R.</b> A special provision for Item No. 1017030A - Service has been incorporated into Addendum No. 3.</p>	<b>F</b>	<b>4</b>
215	<p><b>Q.</b> Reference Item No. 0713040 - Permanent Sheet Piling: The three (3) walls (Wall SP - 101,102 &amp; 103) located in the Hartford South section of the project call for a 1/16" inch bitumen coating. Wall 112 located in the West Hartford section calls for a galvanized coating. Since there is a significant difference in the cost between these coatings would the Department either select a coating that is consistent throughout the project or create separate bid items to reflect the different types of coatings? This would protect the State and the Contractor should the quantity change on one of the wall types.</p> <p><b>R.</b> Bitumen coating is not required at Walls SP-101 (Sheet No. 09.21.003.A4), SP-102 (Sheet No. 09.22.005.A4) &amp; SP-103 (Sheet No. 09.23.003.A4). The bitumen coating requirement has been deleted in Addendum No. 4. Galvanization of the sheet piling will still be required for corrosion protection.</p>	<b>F</b>	<b>4</b>
216	<p><b>Q.</b> Reference Item No. 0651050A - 90" R.C. Pipe Class V, Item No. 0651066A - 78" R.C. Pipe Class V, Item No. 0651579A - Jacking 78" R.C. Pipe Class V and Item No. 0651586A - Jacking 90" R.C. Pipe Class V: We have been contacted by Concrete Pipe Suppliers and Pipe Jacking Companies requesting a change to the pipe diameter sizes from 78" to 84" and 90" to 96". Both the Pipe Supplier and Pipe Jacking Companies typically see diameters of 84" and 96" and currently possess the equipment to fabricate and jack the pipe respectively. Would the Department please consider changing the above pipe diameters from 78" to 84" and 90" to 96"?</p> <p><b>R.</b> Any increase in pipe diameter could impact the hydraulic, structural and/or civil designs. In addition an increase in pipe size at site 4 (78" R.C. Pipe) would decrease the allowable cover below the 5.5' minimum threshold as required in Amtrak EP 3005 - Pipeline Occupancy - Specification 02081A. Therefore, the pipe sizes called on plans must be used.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
217	<p><b>Q.</b> Reference Item #0202528A - Removal of Railroad Tracks: The Addendum No.1 Special Provision for this item states that it is to include the removal of rail, ties, ballast, subballast and all appurtenances.</p> <p>A. Plan Sheet 14.05.001 General Notes under the AMTRAK Force Account states that they are responsible for removing all tracks. Where is the track removal in Item #0202528A?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Item No. 0202528A is for the removal of abandoned railroad tracks as called out on the plans. Removal of active railroad tracks are covered under the AMTRAK Force account as called out on the plans.</p>		
218	<p><b>Q.</b> Reference Item #0202528A -- Removal of Railroad Tracks: The Addendum No.1 Special Provision for this item states that it is to include the removal of rail, ties, ballast, subballast and all appurtenances.</p> <p>B. Due to the difficulty in quantifying the "existing ballast and subballast", would the Department consider measuring its removal for payment under the Earth Excavation Item #0202004?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Item No. 0202528A - Removal of Railroad Tracks has been revised in Addendum No. 4 to clarify the method of payment and that the removal of ballast and subballast shall be paid for under Item No. 0202004 - Earth Excavation.</p>		
219	<p><b>Q.</b> Reference Item #0202528A -- Removal of Railroad Tracks: The Addendum No.1 Special Provision for this item states that it is to include the removal of rail, ties, ballast, subballast and all appurtenances.</p> <p>C. If we encounter an area where the ties are present. but the rail has been removed, what item will the removal of the ties be paid as?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> In areas where ties are present but the rail has been removed, Item No. 0202528A - Removal of Railroad Tracks shall be used for the removal of ties.</p>		

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No.	Question Submitted:	Status	Add. No.
220	<p><b>Q.</b> Reference Addendum #1, Specification Section Nos. 0601651 A - Retaining Wall (Site No.1) thru 0601687 A - Retaining Wall (Site No.37), page 36. 3rd paragraph. This paragraph states "The list on the contract drawings is for all proprietary retaining walls that are appropriate for each site. The list does not warrant that the walls can be designed to meet either the dimensional, Structural or geotechnical constraints at each site". Retaining Wall Nos. 103 (Site No.1), 105 (Site No.6), 107 (Site No.8), 109 (Site No.10) and 117 (Site No.28) only list proprietary walls for construction. The proprietary wall suppliers may not know if their walls will be able to meet all required constraints until a short time before the bid is due. How should the Contractor price these Lump Sum items in the event none of the proprietary wall suppliers listed on the plans can meet either the dimensional, structural or geotechnical constraints at each site?</p> <p><b>R.</b> The Special Provision Item Nos. 0601651A through 0601687A has been revised in Addendum No. 4 to eliminate the paragraph in question, "<u>The list on the contract drawings is for all proprietary retaining walls that are appropriate for each site. The list does not warrant that the walls can be designed to meet either the dimensional, structural, or geotechnical constraints at each site</u>". The proprietary walls listed in the specification are appropriate for the sites listed.</p>	F	4
221	<p><b>Q.</b> Reference Plan Sheet Nos. 15.07.001, 15.07.002 and 16.03.215 thru 16.03.220 - All pertaining to Retaining Wall 106 (Site No.37): The cross sections showing the Retaining Wall appear to depict it backwards (toe vs. heel). Please review the sections and if the Department concurs, please correct. Also, due to the proximity of the Amtrak ROW line it appears that after the wall layout is corrected, the back of the wall footing may conflict with the ROW line. If this in fact ends up being the case will the Department consider moving the wall away from the ROW line to make room for its construction?</p> <p><b>R.</b> Cross Sections, Sheet Nos. 16.03.215 thru 16.03.220 has been revised and reissued in Addendum No. 4. Retaining Wall No. 106 (Site No. 37) work limits are within the existing Amtrak ROW or the previously acquired easement to construct and maintain retaining wall. No relocation of retaining wall shall be required.</p>	F	4

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222	<p><b>Q.</b> Reference Addendum #1, Specification Section Nos. 0601651A - Retaining Wall (Site No.1) thru 0601687 A - Retaining Wall (Site No.37) and all associated Retaining Wall contract plan sheets: These plan sheets show specific dimensions and limits of materials (ie.. Pervious Structure Backfill limits, Granular Fill limits, Footing widths, wall widths etc...), Note No.5 on the Retaining Wall Typical Section Plan States "Details shown on this sheet are not specific. The Contractor's Designer shall modify each section for each specific site". Whose dimensions and/or limits are to be followed, the Department's or the Proprietary Wall Designer/Fabricator?</p> <p><b>R.</b> The reference note is due to different forms used by different wall manufactures. The Proprietary Design submission shall be in accordance with the plans/special provisions.</p>	<b>F</b>	<b>4</b>
223	<p><b>Q.</b> Reference Plan Sheet No. 9.16.003 - General Plan 3, Retaining Wall No. 117, Developed Elevation. This elevation calls for the Cast in Place End Section to be "Designed by Contractor". Addendum No.1 Specification Item No. 601651A thru 6011687A - Retaining Wall Site No.1 thru Site No. 37, page 37, states "'Design computations are not required for the cast-in-place wall detailed on the contract drawings except for any temporary earth retaining systems included in the lump sum item.'" Typically cast-in-place walls have been designed by the Department. Please provide design and details for this cast-in-place wall section.</p> <p><b>R.</b> Cast-in-place wall section details have been included in Addendum No. 4. The cast-in-place section at the east and west end of the wall shall be included in the lump sum of the Wall 117. See Sheet No. 09.16.003.A4, included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
224	<p><b>Q.</b> Reference Item #1500043 - 4-6" Schedule 80 PVC Conduit with Protective Concrete: The Special Provision states that it includes "protective concrete slab", however, Item #0601211A - Class "F" Concrete (Special) is supposed to be the pay mechanism for this work. Plan sheet 14.05.049.A1 Note #7 also states that the concrete slab shall be paid under Class F Concrete (Special). Please revise the Special Provision #1500043A accordingly.</p> <p><b>R.</b> Protective concrete slab shall be paid under Item No. 1500043A - 4 - 6" Schedule 80 PVC Conduit with Protective Concrete. Plan Sheet No. 14.15.049.A4 and Specification is revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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225	<p><b>Q.</b> Reference Addendum No. 1, Special Provision, Item #1008998A - Level 3 Conduit In Trench: A. Under the "Description" section of the Special Provision, it states that work under the above item shall include "trenching and backfilling, bedding material, ..." however, under the Basis of Payment it states "Trenching and Backfilling shall be paid as specified in Section 10.01 of the Standard Specifications." Please clarify whether it will be paid separately or included under the # 1008998A item.</p> <p><b>R.</b> Trenching and Backfilling (or cable plowing) shall be included under Item No. 1008998A - Level 3 Conduit in Trench. Special Provision for Item No. 1008998A is revised and reference to Section 10.01 has been removed in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
226	<p><b>Q.</b> Reference Addendum No. 1, Special Provision, Item #1008998A - Level 3 Conduit In Trench: B. If the Trenching and Backfilling is to be paid in Item #1001001A, will the cable-plow method be payable under this item?</p> <p><b>R.</b> Trenching and Backfilling (or cable plowing) shall be included under Item No. 1008998A - Level 3 Conduit in Trench. Special Provision for Item No. 1008998A has been revised and reference to Section 10.01 is removed in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
226A	<p><b>Q.</b> Reference Sheet 14.08.010 - Miscellaneous Details, Typical Amtrak C&amp;S and Level (3) Trenching Detail: A. Please provide trench and backfill details (minimum widths, bedding, backfill material etc...) for both the C &amp;S and Level (3) trenches.</p> <p><b>R.</b> There are no minimum widths. Specified cable and conduit are direct burial type. If the plowing method is chosen, there is no backfilling. If trenching method is chosen, the backfill shall meet the requirements of Section 2.05.03. Special Provisions 1008997A and 1008998A are include in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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227	<p><b>Q.</b> Reference Sheet 14.08.010 - Miscellaneous Details, Typical Amtrak C&amp;S and Level (3) Trenching Detail: B. Will the Contractor be able to adjust the horizontal alignment of these trenches in a way that will move the trenches out of Zone 2 to lessen the amount of Railroad Steel Sheeting Required?</p> <p><b>R.</b> The horizontal alignment of the C&amp;S and Level (3) shall not be adjusted. The requirement for temporary sheeting for the installation of the C&amp;S and Level (3) utilities shall be waived by Amtrak as long as the track monitoring is performed in accordance with the NTC - Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time.</p>	<b>F</b>	<b>4</b>
228	<p><b>Q.</b> Reference Sheet No. 14.08.010 - Typical Sections, Amtrak Requirements for Sheet Piling Adjacent to Track and pertaining to the C&amp;S &amp; Level (3) trenches: A. Whether using the plow method, trenching machine or backhoe for trench excavation, will the Department require Temporary Sheet Piling (Railroad)?</p> <p><b>R.</b> The requirement for temporary sheeting for the installation of the C&amp;S and Level (3) utilities shall be waived for only the plow and trenching methods by Amtrak as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time. Open trench / backhoe excavation shall require temporary sheeting (RR) as defined by Amtrak Specification 02261A. No payment shall be made for temporary sheeting required if the Contractor's method of C&amp;S and Level (3) installation is open trench / backhoe excavation unless specifically called for on the Contract Plans.</p>	<b>F</b>	<b>4</b>

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229	<p><b>Q.</b> Reference Sheet No. 14.08.010 - Typical Sections, Amtrak Requirements for Sheet Piling Adjacent to Track and pertaining to the C&amp;S &amp; Level (3) trenches: B. Will the Department accept trench boxes or other temporary shoring devices in lieu of Steel Sheet Piling?</p> <p><b>R.</b> The requirement for temporary sheeting for the installation of the C&amp;S and Level (3) utilities shall be waived for the plow and trenching methods by Amtrak as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time. Backhoe and open trench methods shall require temporary sheeting and shoring to support Amtrak tracks as defined in Amtrak Specification 02261A.</p>	<b>F</b>	<b>4</b>
230	<p><b>Q.</b> Reference Sheet No. 14.08.010 - Typical Sections, Amtrak Requirements for Sheet Piling Adjacent to Track and pertaining to the C&amp;S &amp; Level (3) trenches: C. If Railroad Steel Sheet Piling is required, will the Department pay for this work under the item "Temporary Sheet Piling (Railroad)"?</p> <p><b>R.</b> The requirement for temporary sheeting for the installation of the C&amp;S and Level (3) utilities shall be waived for the plow and trenching methods by Amtrak as long as the track monitoring is performed in accordance with the Amtrak Specifications. If there is any evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer. This work may be performed during the day using foul time. Open trench / backhoe excavation shall require temporary sheeting (RR) as defined by Amtrak Specification 02261A. No payment shall be made for temporary sheeting required if the Contractor's method of C&amp;S and Level (3) installation is open trench / backhoe excavation unless specifically called for on the Contract Plans.</p>	<b>F</b>	<b>4</b>

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231	<p><b>Q.</b> Reference Plan Sheet No. 11.07.006 - Miscellaneous Details Pavement Replacement Over Trenches: Note No.4 States "No Additional Payment will be made for shoring, bracing, sheeting or any material necessary to maintain vertical trench limits unless called for specifically on the plans, see miscellaneous details: MDC Details." Form 816, section 2.05 - Trench Excavation notes that any sheeting that maybe required will be paid for under its respective pay item. Will the Department consider revising Note No.4 above to read ""any sheeting required will be paid for under its respective pay item"?"</p> <p><b>R.</b> Note Number 4 on Sheet No. 11.07.006 is accurate.</p>	<b>F</b>	<b>4</b>
232	<p><b>Q.</b> Reference Addendum No.1, Special Provision Item No. 1010056A - Amtrak Handhole, No. 1010057A - Level 3 Handhole, No. 1010058A- Level 3 Special Handhole and No. 1010059 - Amtrak Special Manhole: If Temporary Sheet Piling (Railroad) is required for the installation of these Handholes, will the Sheeting be paid for under its respective pay items?</p> <p><b>R.</b> The contractor is required to install sheeting for installation of handholes as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks. Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p>	<b>F</b>	<b>4</b>
233	<p><b>Q.</b> Reference Special Provision Item No. 0651427 A - 8" Steel Casing: If Temporary Sheet Piling (Railroad) is required for the installation of this casing, will the sheeting be paid for under its respective pay item?</p> <p><b>R.</b> The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks. Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p>	<b>F</b>	<b>4</b>

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234	<p><b>Q.</b> Reference Item #0601276A - Precast Substructure Elements: Under the "Materials" section it states .... Formliner: Concrete Formliners shall conform to the Special Provisions "Item No. 0601087 A - Architectural Formliner", and shall be paid for under this item." The Architectural Formliner item is usually confined to work that is cast on site, where items such as the Precast Substructure or Proprietary Walls that will be fabricated offsite with the appropriate formliner pattern cast in just reference the formliner spec, but the cost of the formliner is part of the applicable Precast item? Please clarify the Department's intent.</p> <p><b>R.</b> The costs associated with formliner on precast substructure elements shall be measured and paid for under the Item No. 0601087A - Architectural Formliner. The method of measurement for Item No. 0601087A - Architectural Form Liner, has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
235	<p><b>Q.</b> The new Bid Form that was provided after Addendum #1 has four items where the quantity was changed from the original Bid Form, but the change was not noted in Addendum #1. Please confirm the quantity listed on the new Bid Form for the following items is correct: 1. Item #0702624A - Test Pile (Steel HP 10x57 - 90' Long): Was 2 Ea, Now 4 Ea</p> <p><b>R.</b> The Contractor is advised to utilize the most recent Bidders Form as provided on the CDOT Website.</p>	<b>F</b>	<b>4</b>
236	<p><b>Q.</b> The new Bid Form that was provided after Addendum #1 has four items where the quantity was changed from the original Bid Form, but the change was not noted in Addendum #1. Please confirm the quantity listed on the new Bid Form for the following items is correct: 2. Item #0913021A - 6' Chain Link Fence: Was 17,630LF, Now 17,177LF.</p> <p><b>R.</b> The Contractor is advised to utilize the most recent Bidders Form as provided on the CDOT Website.</p>	<b>F</b>	<b>4</b>

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237	<p><b>Q.</b> The new Bid Form that was provided after Addendum #1 has four items where the quantity was changed from the original Bid Form, but the change was not noted in Addendum #1. Please confirm the quantity listed on the new Bid Form for the following items is correct:</p> <p>3. Item #1009016 - 18"x12"x8" Cast Iron Junction Box: Was 75Ea, Now 76Ea</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The Contractor is advised to utilize the most recent Bidders Form as provided on the CDOT Website.</p>		
238	<p><b>Q.</b> The new Bid Form that was provided after Addendum #1 has four items where the quantity was changed from the original Bid Form, but the change was not noted in Addendum #1. Please confirm the quantity listed on the new Bid Form for the following items is correct:</p> <p>4. Item#1105101A-1 Way, 1 Section Mast Arm Traffic Signal: Was 10Ea,Now 8Ea.</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The Contractor is advised to utilize the most recent Bidders Form as provided on the CDOT Website.</p>		
239	<p><b>Q.</b> Notice to Contractor - Architectural Form Liner calls for specific patterns to be used at various retaining walls. The retaining walls are allowed to be either CIP, MSE or Modular type walls, depending on the particular location. The Form Liner pattern tends to be specific to a certain size panel, which in the case of Walls 093-180-06-105 and 093-180-06-111, actually limits the use to only a MSE type wall, even though modular is an option according to the plans. The Form Liner Notes on the plans state "the Architectural Form Liner stone pattern provided shall be determined based upon the height and length of the precast units used to construct the bridge substructure", however, by selecting a specific pattern, the Department has thus selected a specific type of proprietary wall. This is because the MSE and Modular manufacturers are limited to a certain standard size panel. so they are limited to which form liner pattern they can accommodate. Please specify which is going to govern the Form Liner pattern at a specific location, the Notice to Contractor or the type of proprietary wall the Contractor selects.</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Architectural Form Liner pattern shall be based on the limitations of the wall type selected by the Contractor. Final Pattern to be reviewed by the Owner/Engineer during the shop drawing process.</p>		

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240	<p><b>Q.</b> Will the Department reconsider the stipulation that Retaining Walls 107 and 109 be constructed with a MSE system only since this means a single source supplier?</p> <p><b>R.</b> MSE walls are required, see Special Provisions Item Nos. 0601658A – Retaining Wall (Site No. 8) and 0601660A – Retaining Wall (Site No. 10) added in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
241	<p><b>Q.</b> The drawings indicate that the “Architectural Form Liner Stone pattern provided shall be determined based upon the height and length of the precast unit’s used”. Does this mean that the pattern for Retaining Walls 105 and 111 at sites 6 and 7 can be adjusted to meet the size of the precast wall system panels?</p> <p><b>R.</b> Architectural Form Liner pattern shall be based on the limitations of the wall type selected by the Contractor. Final Pattern to be reviewed by the Owner/Engineer during the shop drawing process.</p>	<b>F</b>	<b>4</b>
242	<p><b>Q.</b> Refer to plan 01.08.005. A communication vault leader is detailed at Sta 151+70. Please clarify if this is an existing or proposed communications vault.</p> <p><b>R.</b> The inadvertent "COM VAULT" callout and associated leader at Sta 151+70 has been deleted in Addendum No. 4. New Sheet No. 01.08.005-1.A4 is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
243	<p><b>Q.</b> Refer to plan 01.08.026. A communication pull box is detailed at Sta 378+50 but referenced in the legend at Sta 375+50. Please clarify which is correct.</p> <p><b>R.</b> The communication pull box shown on the plan located at Sta 378+50 is correct. The "COMMUNICATION STRUCTURE TABLE" has been revised to Sta 378+50 in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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244	<p><b>Q.</b> Refer to plan 01.08.021. Traffic signal vault is shown at Sta 330+00 and detail note refers to traffic signal plans in (volume 14) for further information. There isn't a traffic signal plan subset to volume 14. Please clarify or provide aforementioned subset.</p> <p><b>R.</b> Volume 14 Subset 14 (Traffic Signal Plans) is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
245	<p><b>Q.</b> Refer to plan 01.08.029. Traffic signal vault is shown at Sta 405+72 and detail note refers to traffic signal plans in (volume 14) for further information. Please clarify or provide aforementioned subset.</p> <p><b>R.</b> Volume 14 Subset 14 (Traffic Signal Plans) is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
246	<p><b>Q.</b> Refer to plan 01.08.032. The conduit run between communication vault at Sta 437+00 and 30' camera pole foundation is detailed as 2" conduit. Please clarify if this is a 2" RMC or 2-2" RMC run.</p> <p><b>R.</b> The callout on Sheet No. 01.08.032 should read 2-2" RMC and has been corrected in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
247	<p><b>Q.</b> Refer to plan 21.13.001-21.13.003. Please clarify designation/conduit schedule of incoming underground primary service conduits.</p> <p><b>R.</b> Please refer to Sheet No. 20.11.003, Detail 5.</p>	<b>F</b>	<b>4</b>
248	<p><b>Q.</b> Refer to plan 22.16.001. Please clarify designation/conduit schedule of incoming underground primary service conduits.</p> <p><b>R.</b> Please refer to Sheet No. 20.11.003, Detail 4.</p>	<b>F</b>	<b>4</b>

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249	<p><b>Q.</b> Refer to plan 22.16.001-22.16.002. Multiple conduit runs are missing designation/conduit schedule symbols. Please provide missing information.</p> <p><b>R.</b> The tags on Sheet No. 22.16.002.A4 are revised in Addendum No. 4. No changes are required to Sheet No. 22.16.001.</p>	<b>F</b>	<b>4</b>
250	<p><b>Q.</b> Refer to plan 11.10.003. What Pay Item(s) is this work measured and paid under? Please indicate which wall details in the project documents apply to this wall?</p> <p><b>R.</b></p>		
251	<p><b>Q.</b> Refer to plan 18.02.018, 024 and 033. How is the continuity concrete between the precast footing sections paid for and what is the class of concrete?</p> <p><b>R.</b> High early strength concrete is to be used for continuity concrete in the footings of the precast substructure footings. The quantity for Class "A" concrete and the special provision for Item 0601276A - Precast Substructure Elements have been revised in Addendum 4.</p>	<b>F</b>	<b>4</b>
252	<p><b>Q.</b> Refer to the Suggested Sequence of Construction Drawings 01.05.023.A1 thru 01.05.052.A1. These drawings show stabilizing the construction staging areas and temporary access roads with processed aggregate base. Is payment for this work to be measured and paid under item 0304002?</p> <p><b>R.</b> Construction staging areas are located at busway station locations and are to be stabilized to a process aggregate base elevation ("rough grade") as shown under the station construction drawings. No additional payment shall be made for any extra processed aggregate base required by the Contractor to stabilize the construction staging areas. Temporary access and haul roads are to be stabilized with processed aggregate base and shall be measured and paid under Item #0304002.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
253	<p><b>Q.</b> Refer to the Suggested Sequence of Construction Drawing 01.05.036.A1 that shows a gravel access road. What Pay Item(s) is this work measured and paid under?</p> <p><b>R.</b> The gravel access road shown on Sheet No. 01.05.036.A1 is constructed as part of the permanent Amtrak Access Road and is paid for under the items shown on Volume 14, Subset 6, Sheet No. 14.06.005 (earth excavation, subballast, etc.).</p>	<b>F</b>	<b>4</b>
254	<p><b>Q.</b> What Pay Item(s) are the stone check dams shown on Drawings 01.05.023.A1 thru 01.05.052.A1 paid under?</p> <p><b>R.</b> Item for stone check dams shall be paid under Item No. 0210820 - Water Pollution Control per Form 816 Section 2.10.01.</p>	<b>F</b>	<b>4</b>
255	<p><b>Q.</b> Refer to plan 14.08.014, Section A-A detail for permanent grade crossings, which states “Rubber Grade Crossing Panels (To Be Supplied by Contractor).” What Pay Item is this furnishing of material to Amtrak paid under?</p> <p><b>R.</b> Material for rubber grade crossing panels shall be supplied and installed by Amtrak. Detail revised in Addendum 4, Sheet No. 14.08.014.A4.</p>	<b>F</b>	<b>4</b>
256	<p><b>Q.</b> Refer to the temporary grade crossing detail on drawing 14.08.014. Per Note 1 it appears that none of this work is by the General Contractor. However, the bituminous pavement and filter fabric callouts do not say “By Amtrak” as the rest of the callouts do. Are any of the two (2) above work portions the responsibility of the General Contractor?</p> <p><b>R.</b> The General Contractor shall not be responsible for installing either the Filter Fabric or Bituminous Pavement, this work shall be performed by Amtrak. Volume 14, Subset 6, Sht. No. 14.08.014.A4 has been revised in Addendum 4.</p>	<b>F</b>	<b>4</b>
257	<p><b>Q.</b> Refer to plan 20.08.007. Please provide depth of Bioretention Basin Planting Soil.</p> <p><b>R.</b> The depth of Bioretention Basin has been provided on Sheet No. 20.08.007.A2 as part of Addendum No. 2.</p>	<b>F</b>	<b>4</b>

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258	<p><b>Q.</b> Regarding Retaining Wall 093-180-06-106, shown on drawings 06.09.000 thru 06.09.012, and Retaining Wall 093-180-06-110, shown on drawings 06.13.000 thru 06.13.010, please confirm that the Temporary Sheet Piling (Railroad) along the face of the wall is measured and paid under item No. 0714026A Temporary Sheet Piling (Railroad) and is not incidental to lump sum Item 0601657A, as Note 5 on drawings 06.09.010 and 06.13.008 appears to indicate.</p> <p><b>R.</b> Temporary Sheet Piling (Railroad) shall be paid for as part of the lump sum Item No. 060157A – Retaining Wall (Site No. 7) as shown on Sheet Nos. 06.09.010 and 06.13.008, Note 5.</p>	<b>F</b>	<b>4</b>
259	<p><b>Q.</b> Refer to Pay Item 0401054A - Concrete for Pavement. The measurement and payment quantity appears to reflect the mainline and busway station quantities. Please confirm that the concrete pavement at the stations is measured and paid under this unit price item and not the busway station lump sum items 0947021A thru 0947027A.</p> <p><b>R.</b> The concrete for pavement, Item No. 0401054A, includes the mainline busway. The stations do contain concrete sections, as shown in the civil subsets within Volumes 21 thru 27. Where this pavement falls within the MLSI limit (depicted on Civil Drawing Nos. CIV-X00) in Volumes 21 thru 27, it is included within lump sum Item Nos. 0947021A thru 0947027A. Where this pavement falls outside the MLSI limits, it is paid under Item No. 0401054A.</p>	<b>F</b>	<b>4</b>
260	<p><b>Q.</b> Refer to the detail “PCC Pavement (Flatbush Avenue)” on drawing 20.07.001. This work is not shown on drawings 17.11.001 and 17.11.002. Please clarify and delineate the PCC limits on 17.11.001 and 17.11.002 so that we may quantify and price accordingly.</p> <p><b>R.</b> The detail on Sheet No. 20.07.001.A4 depicts the pavement cross section within the station area only. The application limits of this cross section are defined on Sheet Nos. 24.04.002.A3 and 24.04.003.A3.</p>	<b>F</b>	<b>4</b>
261	<p><b>Q.</b> Refer to plan volumes 09.21, 09.22, 09.23. The structures quantities tables and the retaining wall sections indicate the parapet walls are set on a layer of subbase. What Pay Item is the subbase paid under?</p> <p><b>R.</b> Subbase under Wall Nos. SP101, SP102 and SP103 is paid for under Item No. 0212005 - Subbase.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
262	<p><b>Q.</b> The special provisions for item 0601087A - Architectural Form Liner, method of measurement states that the item will based on form lined cast in place concrete. The tables of quantities in volume 18 for the precast substructures and retaining walls at Flatbush Ave include the area of form liner on the precast units, and the area is included in the total bid quantity for item 0601087A. Please change the method of measurement to include cast in place and precast concrete.</p> <p><b>R.</b> The method of measurement for Item No. 0601087A - Architectural Form Liner, has been revised in Addendum 4 to include precast concrete.</p>	<b>F</b>	<b>4</b>
263	<p><b>Q.</b> Refer to drawing 14.06.001, notes 5 &amp; 6, which indicates that all ditch excavation not labeled as "Track Ditch" will be paid under Earth Excavation. Please confirm that the Amtrak Access Road ditches and the Multi-Use Trail ditches are not paid under Pay Item 0206004 - Ditch Excavation, but are measured and paid under Pay Item 0202004 - Earth Excavation. Also, please confirm that only ditches labeled "Track Ditch" are measured and paid under Pay Item 0206004.</p> <p><b>R.</b> The ditches associated with the Amtrak Access Road (refer to Volume 14) are within normal cut slopes and shall be measured and paid for under Item No. 0202004 - Earth Excavation. The track ditches proposed on the west side of the tracks (refer to Volume 14) shall be measured and paid for under Item No. 0206004 - Ditch Excavation.</p> <p>The Ditches associated with the multi use trail as well as ditches within Drainage System 4 &amp; 5 (See Sheet 5.12.009,5.12.011, 5.12.013, and 5.12.015) shall be measured and paid for under Item No. 0206004 - Ditch Excavation.</p>	<b>F</b>	<b>4</b>
264	<p><b>Q.</b> Refer to plan 14.15.030.A1 where 6" steel casing is detailed. Please clarify what Pay Item this 6" steel casing is paid under.</p> <p><b>R.</b> 6" Steel Casing has been revised to an Item No. 0651427A - 8" Steel Casing in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
265	<p><b>Q.</b> Refer to Pay Item 1017030 - Service, please clarify service location and supply any applicable specifications.</p> <p><b>R.</b> Special Provision for Item No. 1017030 - Service has been included in Addendum No. 3. The location for Service is the Sigourney Street/Hawthorn Street intersection traffic signal.</p>	<b>F</b>	<b>4</b>
266	<p><b>Q.</b> Refer to plan 14.08.010, please clarify limits of sand encasement and minimum distance between Amtrak C&amp;S/Power cable and spare innerducts.</p> <p><b>R.</b> No sand encasement is proposed on Sheet No. 14.08.010. There is no minimum separating distance. Two cables and three spare conduits may all be installed in one trench. 42"cover must be maintained.</p>	<b>F</b>	<b>4</b>
267	<p><b>Q.</b> Test Pile items 0702040A and 0702287A thru 0702790A include the bitumen coating, pre-augering, and point reinforcement for each pile type. In many locations the Pay Item summaries have also included these incidental items within the production pile pay quantities. Please review and revise the bid quantities for Items 0702081A – Bituminous Coating For Steel Piles, 0702109A – Pre-Augering Of Piles, and 0702120 – Point Reinforcement For Steel Piles to reflect the production pile quantities only.</p> <p><b>R.</b> Bid quantities for Item Nos. 0702081A - Bituminous Coating for Steel Piles, Item No. 0702109A - Pre-Augering of Piles, and Item No. 0702120 - Point Reinforcement for Steel Piles has been revised in Addendum No. 4 to reflect production pile quantities only.</p>	<b>F</b>	<b>4</b>

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>268</b>	<p><b>Q.</b> The Reinforced Earth Company (RECo) is preparing preliminary designs for the retaining walls on the subject project in order to quote supply of MSE wall materials to contractors bidding the project. During our preliminary design, we discovered that the top of traffic barrier moment slab is required to be 6 inches below the bottom of subbase. This requirement was common several years ago, but was since changed by CTDOT to resolve design issues that result from the moment slab being too deep. Reducing the overall height of the barrier system by eliminating this requirement results in the following:</p> <ol style="list-style-type: none"> <li>1. Reduced flexure at the critical section of the barrier/moment slab during impact.</li> <li>Hence making the section inherently stronger.</li> <li>2. Reduced interference with roadway stormdrains beneath the moment slab.</li> </ol>		

**R.**

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<b>No.</b>	<b>Question Submitted:</b>	<b>Status</b>	<b>Add. No.</b>
<b>269</b>	<p><b>Q.</b> The Reinforced Earth Company (RECo) is preparing preliminary designs for the retaining walls on the subject project in order to quote supply of MSE wall materials to contractors bidding the project. During our preliminary design, we discovered that the maximum applied bearing pressure for several of the walls exceeds the maximum allowable bearing pressure listed in the plans for the respective walls. As per the AASHTO specifications, a safety factor of 2.0 with respect to ultimate bearing capacity is considered adequate for MSE walls when detailed geotechnical information is available (Ref AASHTO 2002 5.8.3 - copy attached) This level of safety is not applicable to prefabricated modular walls however.</p> <p>We do not know what factor of safety was used to determine the specified allowable for each wall. The specified allowable is the same for both the MSE wall alternate and the Modular wall alternate, although they should be different because an MSE wall can use a lower factor of safety due to the flexibility of the system and the inherent qualities to exert a uniform bearing pressure and for it not to increase due to limited rotation. If the allowable was determined using a safety factor of 3.0 for both system types, then the allowable could be increased for an MSE wall alternate by using a safety factor of 2.0.</p> <p>If this correction is deemed acceptable, the four walls listed as marginal on the attached sheet will have applied bearing pressures less than the allowable and will therefore be ok.</p> <p>Please issue an addendum adjusting the allowable bearing pressure for each wall when using an MSE wall solution.</p>		

**R.**

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No.	Question Submitted:	Status	Add. No.
270	<p><b>Q.</b> Please provide a source of material for item 1008606, 8" Galv Iron Pipe. I have checked with many electrical and plumbing suppliers and they tell me it is not made.</p> <p><b>R.</b> Use 8"Galvanized steel pipe, Schedule 20. Item No. 1008606A - 8" Galvanized Iron Pipe Surface Mounted was revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
271	<p><b>Q.</b> I cannot find any aesthetic details for the noise barriers on this contract, can you please indicate where they are located?</p> <p><b>R.</b></p>		
272	<p><b>Q.</b> At the Flatbush Ave. Bridge (Site 11), the pier foundation and its associated support of earth conflict with the existing Amtrak C&amp;S facilities. Contract drawing 17.19.002 (Maintenance and Protection of Traffic, Pre-Stage 1) acknowledges this and indicates that the facilities will be relocated. When, relative to the Notice to Proceed, will the facilities be relocated so pier construction can begin?</p> <p><b>R.</b> The relocation of the existing Amtrak C&amp;S facilities shall be relocated as part of State Project No. 063-669, by Amtrak Forces. It is anticipated that the facilities shall be relocated prior to start of work required for pier construction.</p>	<b>F</b>	<b>4</b>
273	<p><b>Q.</b> On page 453 of the specification, under Item #0601087A, the sentence in the last paragraph does not continue onto the next page. Also notice the numbering on the same page does not follow in sequence. Can you please verify that no pertinent information was left out of the specification?</p> <p><b>R.</b> Revised Special Provision, Item No. 0601087A - Architectural Form Liner is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
274	<p><b>Q.</b> It appears that the reinforcement in the Precast Substructure Elements (footings, walls, caps and pedestals - Drawing Numbers S-18 through S-41) is plain, not epoxy coated. Please confirm the type (plain or epoxy coated) of rebar required for each of the elements.</p> <p>Also, please provide direction for the email inquiry below. Please reference Page 469 of the contract specification, under Item # 0601276 - PRECAST SUBSTRUCTURE ELEMENTS, the last sentence which states: "The Department pre-qualifies pre-cast and site-cast manufacturers."</p> <p>Please elaborate on this particular statement, confirm that this is or is not necessary and, if it is necessary, please present the procedures for gaining said pre-qualification. Please provide instructions as to how one can determine if a company is or is not pre-qualified. Does the Department maintain a list of pre-qualified manufacturers and if so where can we view the list?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> With the exception of the reinforcement in the pilasters, which are epoxy coated, all reinforcement in the precast substructure elements shall be uncoated bars, see Sheet No. 18.02.002 - S-02 General Notes and Quantities.</p> <p>The special provision for Item 0601276A - Precast Substructure Elements, has been revised in Addendum No. 3 to delete the prequalification requirement.</p>		
No.	Question Submitted:	Status	Add. No.
275	<p><b>Q.</b> Please reference Contract drawing S-39 and the CAP PANEL FABRICATION TOLERANCES in the top center of the drawing. Notice that there are grouted splice sleeves shown in the plan and elevation views, yet there are no grouted splice sleeves indicated in any of the details elsewhere in the contract drawings for the precast caps. Please clarify whether or not grouted splice sleeves are required to connect the caps to the wall panels.</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The grouted splice couplers and sleeves for abutment and pier cap panels shown in Volume 18, Subset 2, Sheet No. 18.02.039 shall not be required. The grouted splice couplers and sleeves were replaced with shear key reinforcement as shown in Volume 18, Subset 2, Sheet Nos. 18.02.021, 18.02.022, 18.02.027 and 18.02.035. The grouted splice couplers and sleeves have been deleted for cap panels on Sheet No. 18.02.039.A4 and is included in Addendum No. 4.</p>		

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No.	Question Submitted:	Status	Add. No.
276	<p><b>Q.</b> Reference is made to Addendum No. 1, Page 168 &amp; 169, “Damages Related to Violations of Section 1.08 of These Specification”, paragraph 2, as it relates to - The Housing Authority of the City of Hartford, and the \$35,000 per day liquidated damage. Please identify the specific location and the work that this restriction applies to?</p> <p><b>R.</b> This restriction applies to a proposed detour through the shopping center owned by the City of Hartford Housing Authority, on the south east corner of Flatbush Avenue and Newfield Street, as identified on Sheet No. 17.19.006 and 17.19.008.A1.</p>	<b>F</b>	<b>4</b>
277	<p><b>Q.</b> In volume 22 Drawing RW-J03 references Drawing RW-J07, however we cannot find Drawing RW-J07 Will this drawing be included in the future?</p> <p><b>R.</b> Sheet No. 22.15.007 is included in Addendum No. 1.</p>	<b>F</b>	<b>4</b>
278	<p><b>Q.</b> We need clarification on item # 1017030 - Service. There is no specification in the 816 for this item as well as no specification provided in the specification book provided with this bid. Also we can't locate this on the drawings. It indicates it to be in volumes 11-13 but it is not called out in those volumes.</p> <p><b>R.</b> Special Provision for Item No. 1017030A - Service, has been provided in Addendum No. 3. In addition to the response above, the location for Service is the Sigourney Street/Hawthorn Street intersection traffic signal.</p>	<b>F</b>	<b>4</b>
279	<p><b>Q.</b> Item # 0651439 - 48" HDPE Pipe has a quantity of 1,600 LF listed on the detailed estimate sheet but cannot be found on the drawings. Any information regarding this pipe would be appreciated.</p> <p><b>R.</b> Please refer to Sheet No. 08.14.014 for the information on the 48" HDPE.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
280	<p><b>Q.</b> Item # - 0201602A - remove, store and reset existing billboard is listed under new special provisions from addendum 1 but cannot be found on the drawings? Please provide the location. Should you have any questions, please do not hesitate in contacting me.</p> <p><b>R.</b> Item No.0201602A - Remove, Store and Reset Existing Billboard can be found on Sheet No. 14.12.049, Amtrak Acces Road baseline Station 937+75 (right).</p>	<b>F</b>	<b>4</b>
281	<p><b>Q.</b> Reference drawing 08.09.006; Note: *The precast barrier portion of the Roadway Parapet Wall (Item #0601032A) states that the barrier be a minimum of 25' 0" long. The standard length for precast barrier is 20' 0" long and after speaking with the Precast Suppliers, 25' 0" presents both economic and fabrication issues. Would the Department consider changing the minimum length to 20' 0" to coincide with typical barrier fabrication?</p> <p><b>R.</b> The precast barrier portion of the roadway parapet wall can be a minimum of 10'-0" in length. Sheet No. 08.09.006.-1.A4 is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
282	<p><b>Q.</b> Reference Item #0601108 - Concrete Stairs; is a Lump Sum, however, it is not an "A" item and the only concrete stairs we can locate are on sheet # 11.10.002 near station 15+0 on Hawthorn St, however they are paid for in Item #0506001 Concrete for Steps and Copings. Please provide the Contractor with the location of the concrete stairs paid for in Item # 0601108 and also provide a special provision for such work.</p> <p><b>R.</b> Item No. 0601108A - Concrete Stairs is to be used at New Park Avenue, Station 108+00 +/- as shown on Sheet No. 17.11.001 (called-out as "Install Concrete Steps"). A special provision for this work has been provided in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
283	<p><b>Q.</b> Reference Item #0601032A - Roadway Parapet Wall; Plan Sheet 05.09.001 Moment Slab and Barrier Detail, Plan Sheet 08.09.006 Roadway Parapet Detail and Plan Sheet 09.22.005 Section A for Sheet Pile Wall all show a 6" underdrain. The Special Provision for this item describes 6" Underdrain in the Materials and Construction Methods sections, however, it does not describe the underdrain as being included in the Basis of Payment section. Please specify in which bid item the 6" underdrain will be paid.</p> <p><b>R.</b></p>	<b>F</b>	<b>4</b>
284	<p><b>Q.</b> Reference Plan Sheet No. 14.08.004 - Miscellaneous Details, Note No.5: This note states "Place Concrete waterstop full width of trench from bottom of trench to 12" above pipe spaced every 25' or as ordered by the Engineer. Cost to be included in the cost of the pipe." Please provide details for this waterstop.</p> <p><b>R.</b> An impermeable waterstop shall be placed every 50'. Volume 14, Subset 8, Sht. No. 14.08.004 has been revised in Addendum No. 4. Place waterstop full width of trench from bottom of trench to 12" above pipe spaced 50' for pipe runs shorter than 250' and every 75' for pipe run greater than 250' or as ordered by the Engineer. Waterstop shall be a minimum of 18" thick and constructed with controlled low strength material. The cost of the waterstop to be included in the cost of the pipe. Sheet No. 14.08.004.A4 has been revised accordingly in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
285	<p><b>Q.</b> Reference Item Plan Sheet No 8.06.005 - Typical Sections, Typical Drain Structure Installation in Geofom detail: This detail shows the drainage structures to be cast-in-place. Please provide details for these cast-in-place drainage structures.</p> <p><b>R.</b> "Cast-in-Place Drain Structure" call-outs have been revised to "Drain Structure" on Sheet No. 08.06.005.A4 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
286	<p><b>Q.</b> Reference Special Provision Item #0651270A - Concrete Pipe Connection: We could not locate a detail for this item on the plans. Please provide a detail.</p> <p><b>R.</b> Miscellaneous Details have been added in revised special provision, Item No. 0652170A - Concrete Pipe Connection and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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287	<p><b>Q.</b> Reference Special Provision Item No. 0651427A - 8" Steel Casing and Plan Sheet No. 14.08.006 - Miscellaneous Details, Steel Casing Details: 1 12. Wall Street: "Question A": The specifications (material section) reference a "Steel Outer Duct", the plan sheet does not provide a detail for the "Steel Outer Duct". Please provide details of the Steel Outer Duct.</p> <p><b>R.</b> "Steel Outerduct" is another term for "Steel Casing". The special provision for Item No. 0651427A - 8" Steel Casing has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
288	<p><b>Q.</b> Reference Special Provision Item No. 0651427A - 8" Steel Casing and Plan Sheet No. 14.08.006 - Miscellaneous Details, Steel Casing Details: 1 12. Wall Street: "Question B". The specifications (material section) state that the outer duct is to be hot dipped galvanized. If welding in the field is required on the outer duct, what touch up procedure for the hot dipped galvanized outer duct will the Department accept?</p> <p><b>R.</b> Damaged areas of the exterior surfaces of the galvanized coating shall be repaired with cold galvanizing compound, conforming to ASTM-A780. Special Provision Item No. 0651427A - 8" Steel Casing has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
289	<p><b>Q.</b> Reference Special Provision Item No. 0651427A - 8" Steel Casing and Plan Sheet No. 14.08.006 - Miscellaneous Details, Steel Casing Details: 1 12. Wall Street: "Question C". The specifications (Construction Methods section) make reference to the use of quadplex expansion plugs. Split internal expansion plugs, bushing sleeves and neoprene or polyurethane gaskets. No material specification is given for these items. Please provide material specifications for these items.</p> <p><b>R.</b> The details and special provisions were developed using Amtrak Pipeline Occupancy Specifications. Special Provision Item No. 0651427A - 8" Steel Casing has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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290	<p><b>Q.</b> Reference Special Provision Item No. 0651427A - 8" Steel Casing and Plan Sheet No. 14.08.006 - Miscellaneous Details, Steel Casing Details: 1 12. Wall Street: "Question D" The Plan Sheet showing the Steel Casing Pipe Detail makes reference to a Carrier Pipe, Spider Clip, Rubber Seal and Class "C" concrete for cradle. The Special Provisions do not provide information regarding these materials. Please provide specifications for these materials.</p> <p><b>R.</b> The details and special provisions were developed using Amtrak Pipeline Occupancy Specifications. Special Provision Item No. 0651427A - 8" Steel Casing has been revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
291	<p><b>Q.</b> Reference Special Provision Item No. 0651427A - 8" Steel Casing and Plan Sheet No. 14.08.006 - Miscellaneous Details, Steel Casing Details: 1 12. Wall Street: "Question E". Please provide a trench cross section) for the 8" Steel Casing item detailing widths, depths, bedding, piping and backfilling requirements that correspond to the Special Provisions for this item.</p> <p><b>R.</b> Additional details for the 8" steel casing shown in Volume 14, Subset 15, Sheet Nos. 14.15.046-1.A4 and 14.15.048.A4 and are included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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292	<p><b>Q.</b> Reference Plan Sheet Nos. 14.15.000.A1 thru 14.15.030.AI - Utility Plans Amtrak C&amp;S &amp; Level 3, 8" Steel Casing locations: :Question A": The 8" Steel Casing locations show "Temporary Sheet Pile (Railroad) as required" on either side of the existing siding. Will this sheet piling be required or can trench boxes or other shoring methods be used?</p> <p><b>R.</b> The contractor is required to install sheeting for installation of 8" steel casings as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks.</p> <p>The use of trench boxes shall not provide support to the adjacent Amtrak tracks. The Contractor is directed to provide temporary shoring as required by Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks.</p> <p>Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p>	<b>F</b>	<b>4</b>
293	<p><b>Q.</b> Reference Plan Sheet Nos. 14.15.000.A1 thru 14.15.030.AI - Utility Plans Amtrak C&amp;S &amp; Level 3, 8" Steel Casing locations: "Question B": If "Temporary Sheet Pile (Railroad) is required, in which Item will it be paid for?</p> <p><b>R.</b> Sheeting shall be paid for under the following items: 0714026A - Temporary Sheet Piling (Railroad) 0714050A - Temporary Earth Retaining System 0715021A - Sheet Piling Material Left In Place (Railroad)</p>	<b>F</b>	<b>4</b>

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294	<p><b>Q.</b> Reference Plan Sheet Nos. 14.15.000.A1 thru 14.15.030.AI - Utility Plans Amtrak C&amp;S &amp; Level 3, 8" Steel Casing locations: "Question D": The plans do not indicate the use of "Temporary Sheet Pile (Railroad) as required" under the siding once the siding is removed for the 8" Steel Casing installation. Will Temporary Sheet Pile (Railroad) be required once the siding is removed?</p> <p><b>R.</b> Temporary Sheet Piling (Railroad) is not required. Removal and installation of siding railroad tracks are covered under the AMTRAK Force account.</p>	<b>F</b>	<b>4</b>
295	<p><b>Q.</b> Reference Plan Sheet Nos. 14.15.000.A1 thru 14.15.030.AI - Utility Plans Amtrak C&amp;S &amp; Level 3, 8" Steel Casing locations: "Question D": The plans do not indicate the use of "Temporary Sheet Pile (Railroad) as required" under the siding once the siding is removed for the 8" Steel Casing installation. Will Temporary Sheet Pile (Railroad) be required once the siding is removed?</p> <p><b>R.</b> For clarity, the temporary sheet pile (railroad) as required was not shown across the siding. The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks as needed to install the 8" steel casing.</p>	<b>F</b>	<b>4</b>
296	<p><b>Q.</b> Reference Plan Sheet No. 14.08.014 - Miscellaneous Details: This detail indicates that the Rubber Grade Crossing Panels are to be supplied and installed by the Contractor: Please provide a pay item for this work.</p> <p><b>R.</b> Material for rubber grade crossing panels shall be supplied and installed by Amtrak. The Rubber Grade Crossing Panel detail has been revised on Sheet No. 14.08.014.A4 and is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
297	<p><b>Q.</b> Reference Item Nos. 0651432 - 36"HDPE Pipe and 0651439 - 48" HDPE Pipe: Please provide material specifications (i.e. pipe, fittings, type of connections-welded, push on etc ... ) for these items.</p> <p><b>R.</b> These items are standard ConnDOT items and are specified in the Form 816 Section 6.51 and M.08.01-25 - Corrugated Polyethylene Pipe.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
298	<p><b>Q.</b> For Items 0651579- JACKING 78" RC PIPE CLASS V and 0651586- JACKING 90" RC PIPE CLASS V. Due to the lack of cover over the pipes (less than one diameter) it can be expected that settlement will occur. Typically Amtrak will provide, install and remove temporary supports to protect their tracks. Will temporary track supports be supplied, installed and removed by Amtrak Forces?</p> <p><b>R.</b></p>	<b>F</b>	<b>4</b>
299	<p><b>Q.</b> Would the State please provide the location for Item 0201602A - Remove, Store and Reset Existing Billboard? All references in the project plans refer to billboards relocated by others.</p> <p><b>R.</b> See Volume 14, Subset 12, Sheet No. 14.12.049 (Sta 937+75, RT) for existing billboard to be removed, stored and reset.</p>	<b>F</b>	<b>4</b>
300	<p><b>Q.</b> Plan Sheet 21.02.001 (volume 21) shows an existing 12" sanitary sewer line in the construction area. Is any work needed to be done to this sewer line or does it remain in-place as is?</p> <p><b>R.</b> See revised Sheet No. 21.06.003.A1 included in Addendum No. 1 for a manhole cover replacement on this sewer line within the station limits.</p>	<b>F</b>	<b>4</b>
301	<p><b>Q.</b> The volume 21 drawings for Cedar Street Station show new roadway, sidewalks, curbing and utilities between Fenn Road and Station 13+00 installed by others. When will this work be performed? Will the Contractor be allowed to access the site using this roadway?</p> <p><b>R.</b></p>		
302	<p><b>Q.</b> Presently the project requires 12% DBE participation. Due to the project value and type of work required, would the Department consider reducing the DBE participation to 8%?</p> <p><b>R.</b> The DBE Percentage is to remain as currently stated in the Contract Documents at 12%.</p>	<b>F</b>	

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No.	Question Submitted:	Status	Add. No.
303	<p><b>Q.</b> At bridge sites 2,6, and 10 where construction activities will be performed over pedestrian traffic the contract documents call for structures to protect the pedestrians. The contract provides pay items for these sites (Items 0502249A, 0502250A, and 0502251A). The same situation exists at bridge sites 7 and 8, and we assume the contractor will be required to provide similar protection at these two sites. What will be the method of payment for this protection at these two locations?</p> <p><b>R.</b> Payment for temporary walkways for demolition and construction associated with NB Busway over Capital Avenue, SB Busway over Capital Avenue, and Amtrak Access Road over Capital Avenue shall be paid for under the Item No. 0502251A - Temporary Walkway (Site No. 10. A revised special provision is provided in Addendum No. 4.</p>	<b>F</b>	
304	<p><b>Q.</b> Addendum 1, Prosecution and Progress special provision states that the maximum duration of the stage 3 Flatbush Ave. detour is 21 consecutive calendar days. Addendum 1, Maintenance and Protection of Traffic special provision states that the maximum duration of the stage 3 Flatbush Ave. detour is 28 calendar days. Please clarify.</p> <p><b>R.</b> Pursuant to the Addendum One revised Contract Time and Liquidated Damages section and Section 1.08 the maximum allowable duration for the Flatbush Avenue detour through the shopping center is 21 Calendar Days. The reference to 28 days in the Maintenance and Protection of Traffic Special Provision was an oversight is corrected in Addendum No. 4.</p>	<b>F</b>	
305	<p><b>Q.</b> Addendum No. 1 added a Notice to Contractors – Cleaning of Catch Basins, Pipes and Outlets. The Notice states: “All existing drainage structures and drainage pipes (including outlets) within the project limits shall be cleaned prior to the start of construction and after construction.” Addendum No. 1 also deleted the payment items for cleaning pipes and structures. Will pay items be added to the Proposal for this work?</p> <p><b>R.</b> A revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets are in Addendum No. 2. Cost of this work shall be included in the general cost of the work, a revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets is included in Addendum No. 4.</p>	<b>F</b>	

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306	<p><b>Q.</b> On page 129 of the Special Provisions Site No. 39 - Retaining Wall 093-180-15-109 is listed. Are there contract drawings for this wall?</p> <p><b>R.</b> Site Number 39, Wall No. 093-180-15-109 is not included in this Contract. The NTC - Site Numbers, has been updated in Addendum No. 3.</p>	<b>F</b>	
307	<p><b>Q.</b> Sheet 15.9.001-1.A1, Typical Section – Cast In Place Wall (Without Parapet) has a note that reads “Lump Sum Pay Limit For Retaining Wall. See Plan Note 8 on Sheet 15.10.002”. No such note exists on this sheet; please advise.</p> <p><b>R.</b> The note on Sheet No. 15.09.001-1.A1 is incorrect. The note on this sheet shall be revised to indicate “Lump Sum Pay Limit For Retaining Wall. See Note 8 on Sheet No. 15.09.002”, and is included in Addendum No. 4.</p>	<b>F</b>	
308	<p><b>Q.</b> Drawing 20.08.022 has a detail “Full Concrete Paver Sidewalk”. Where is this type paver (Pavestone Paver) used on the project?</p> <p><b>R.</b> See Sheet No. 26.07.003 for location. Also revised details can be found on Sheet Nos. 20.08.023.A4 and 26.07.007.A4 and specification section of the MLSI – Concrete Pavers on 4” Concrete Base Slab included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
309	<p><b>Q.</b> Drawing 14.06.004 Bid item 601032A, Roadway Parapet Wall, Sheet 01.03.003 lists quantities that add to 17,026 LF, additionally adding for walls 09-SP101, 102, 103, &amp; 06-112 brings this total to 18,131 LF, yet the bid quantity is 13,206 LF; please advise.</p> <p><b>R.</b> The original quantity for Item No. 0601032A - Roadway Parapet Wall was 17,026 L.F. It was adjusted by -3,820 L.F in Addendum No. 1 and was again be adjusted by +40 L.F. in Addendum No. 3, leaving a final quantity of 13,246 L.F. It should be noted that Walls 09-SP101, 09-SP102 and 09-SP103 are Lump Sum walls, new item numbers are added in Addendum No. 4. The adjustment of -3,820 L.F. previously mentioned, is for Project H046-West Hartford Section and 63-643 - Flatbush Avenue.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
310	<p><b>Q.</b> Drawing 20.09.008 shows the welded wire fabric for the concrete sidewalks as 4x4 – W2.9xW2.9 WWF. Section 321313 of the Special Provisions indicates that the welded wire fabric is 6x6 - #6/6 galvanized or epoxy coated WWF. Which specification governs?</p> <p><b>R.</b> The welded wire fabric from the detail "4x4-W2.9xW2.9, galvanized" for the concrete sidewalks is the correct item. Section 321313 has been updated to include a detail to clarify in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
311	<p><b>Q.</b> There is no pay item “Earth Retaining System Left in Place” as referenced on page 579 and 581 of the Special Provisions.</p> <p><b>R.</b> Item No. 0715050A - Earth Retaining System left in Place is deleted from the Contract in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
312	<p><b>Q.</b> Addendum #1 for Busway Contract #3 added the bid item #1118007A “Adjust Existing Signal Installation”. The special provisions for this item state “Controller revisions shall be completed under item #1108163A – Modify Existing Controller” but that item is missing from the revised bid form. Please clarify.</p> <p><b>R.</b> The special provision for Item #1118007A - Adjust Existing Signal Installation is revised in Addendum No. 4 to include controller adjustment and the unit of measurement is changed to lump sum to match the bid form.</p>	<b>F</b>	<b>4</b>
313	<p><b>Q.</b> Addendum #1 bid form lists bid item #1118007A “Adjust Existing Signal Installation” as paid as “lump sum” but the special provisions for the item list the pay unit as “each”. Which is correct?</p> <p><b>R.</b> The pay unit for the Item No. 1118007A - Adjust Existing Signal Installation" is Lump Sum (LS). The special provision is revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
314	<p><b>Q.</b> We have the following questions in regard to the above captioned project:</p> <p>1.) Items 0651073A, 0651579A, and 0651586A; Jacking 36", 78" and 90" RC Pipe Class V</p> <p>On page 549 of the special provisions under "Materials" it is stated that wall thickness be 6" minimum. Does this apply to 36" pipe since the wall would be "C" plus 1-1/4"? This is greater than we have ever encountered. Please note this is not a problem for the 78" and 90" Jacking Pipe since wall "C" is equal to 8-1/4" and 9-1/4" respectfully.</p> <p><b>R.</b> The 6" minimum applies to the 78" and 90" Jacking Pipe. The ASTM C-76 wall thickness of 4 3/4" for a 36" R.C. Pipe Class V is acceptable. The special provision for Item Nos. 0651073A, 0651579A, and 0651586A - Jacking 36", 78" and 90" RC Pipe Class V are revised and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
315	<p><b>Q.</b> Additionally we request a clarification of the requirement to use steel reinforcement bands at pipe ends on 36" Jacking Pipe, when the normal railway specification calls for preformed "Steel End Rings" on both tongue and groove ends of Class V Wall C pipe. This detail is similar to pressure pipe joints and has been utilized extensively on DOT projects in the past when drainage lines are placed below the tracks.</p> <p><b>R.</b> "Steel End Rings" are equivalent to "Steel Reinforcement Bands" and are also acceptable at jacking pipe ends. The special provision is revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
316	<p><b>Q.</b> Items 0651051A, 0651052A, 0651053A, 0651055A &amp; 0651057A</p> <p>On page 545 of the special provisions a requirement is stated that the above pipe shall be Class V and Wall C. Since the pipe is not placed under Railroad Tracks can the pipe be designed to support the specified Class V loading but use Wall B thickness with joints sealed with rubber gaskets?</p> <p><b>R.</b> As per Amtrak EP 3005 - Pipeline Occupancy - Specification 02081A, reinforced concrete pipe within Amtrak right of way shall be required to be ASTM C-76 Class V Wall C.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
317	<p><b>Q.</b> On Common Drwg Stations drawings shets numbered: 20-08.022 &amp; 20-08.023 &amp; 20-09.020 &amp; 20-09.021, the pavers shown are identified as Pavestone Pavers Type “A” and Type “B”. I need clarification on the style of paver.</p> <p><b>R.</b> Revised detail on Sheet Nos. 20.08.023 and 26.07.007 and Specification as part of MLSI named “Concrete Pavers on 4” Concrete Base Slab” is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
318	<p><b>Q.</b> I have been asked to provide a price on bypass pumping, it is not clear to me in the specifications. for example there are no flow rates on the 24" line in the summit street area- plan drawing pln-03- they will need to do something when they tie the line's in.</p> <p><b>R.</b> The 2-year flow through the existing 15" pipe that shall be extended is approximately 7 cfs. Note that there is no 24" line that requires a bypass pump as called out for in the question. Refer to Sheet No. 05.09.002. The 24" line that is being referred to is an adjacent sanitary sewer line that can be located on Sheet No. 05.12.005.</p>	<b>F</b>	<b>4</b>
319	<p><b>Q.</b> Steel &amp; misc metals question. Detail 3 on 20.05.037 does not show up on the structural drawing. Please look at drawing 20.06.005 plan view which does not have a cut thru the W6x16 at the same location as the detail 3 on 20.05.037, Please confirm Detail 3 on 20.05.037 is needed?</p> <p><b>R.</b> The miscellaneous steel angles/plates attached along the top and bottom flanges of the W6 beam, as indicated in Detail 3 on Sheet No. 20.05.037, are required and shall be furnished and installed per Architectural Sheet No. 20.05.037. These are miscellaneous architectural metal items only and are not considered structural steel components of the canopy shell.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
320	<p><b>Q.</b> We have the following pre-bid questions regarding the above-referenced project:</p> <p>Regarding Pay Item 0202528 Remove Railroad Tracks, all the track removal in Volume 8 is shown as the General Contractor's responsibility while all the track removal in Volume 5 states "By Others" and Volume 14 states "By Amtrak." Please confirm that these callouts are erroneous and that these locations specified in Volume 5 and Volume 14 are actually to be performed by the General Contractor. If this is not the case, please amend the Pay Item Quantity accordingly.</p> <p><b>R.</b> Removal of abandoned track shall be the general contractor's responsibility. Removal of active track shall be performed by Amtrak. Removal of abandoned track shall be paid for under Item No. 0202528A - Removal of Railroad Tracks. Item No. 0202528A - Removal of Railroad Tracks is revised in Addendum No. 4 to clarify the method of payment and that the removal of ballast and subballast shall be paid for under Item No. 0202004 - Earth Excavation.</p>	<b>F</b>	<b>4</b>
No.	Question Submitted:	Status	Add. No.
321	<p><b>Q.</b> Please reference page 49 of Addendum No. 1 pertaining to retaining wall lump sum items 06016510 thru 0601687A. Section G. Membrane waterproofing is calling for woven glass fabric to be applied to these walls. Page 54 of Addendum No. 1 also states that Membrane Waterproofing shall be installed on the Moment Slabs. We have been unable to locate the details for this membrane waterproofing within the applicable wall drawings for these ten retaining walls. Is this waterproofing required? If so, please provide details.</p> <p><b>R.</b> The lump sum retaining walls and the Moment Slab on the Roadway Parapet Wall do not require membrane waterproofing. The specification for retaining wall Items Nos. 0601651A through 0601687A is revised to remove reference to the membrane waterproofing in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
322	<p><b>Q.</b> Regarding Pay Item 0728033A No. 8 crushed stone, drawing 15.02.008 and 14.03.004 indicates that the stone placed around the piles is paid here. Is the stone shown around the piles on drawings 06.02.022 and 06.03.010 also measured and paid under item 0728033A?</p> <p><b>R.</b> Sheet Nos. 06.02.022.A4 and 06.03.10.A4 have been revised and included in Addendum No. 4, to call for Item No. 0728033A - No 8 Crushed Stone as shown around the piles.</p>	<b>F</b>	<b>4</b>
323	<p><b>Q.</b> Drawings 21.10.002, 22.11.001 show location callouts for Sign Type H. We have not been able to locate Sign Type H on drawings 20.10.000 thru 20.10.011. Please provide the details for Sign Type H.</p> <p><b>R.</b> Type H Sign has been removed from the Contract in Addendum No. 4, reflected in Sheet 22.11.001.A4, 23.09.001.A4, 24.09.002.A4, 25.09.002.A4, 26.08.001.A4, 27.09.001.A4.</p>	<b>F</b>	<b>4</b>
324	<p><b>Q.</b> Due to additional payable and non-payable cuts associated with the cast-in-place wall construction, roadway parapet wall construction, lump sum retaining walls, Busway Station Sites 1 thru 7, and other scope items, as well as the detailed requirements of the project drawings to replace a majority of this excavated material with imported structural backfill, it appears that there is over 100,000 CY of excess “clean” non-structural spoils that will be generated from this Contract. As the variability of this material will vary significantly based on location, depth of contaminants, level of contamination, AOEC/LLAOEC direct reuse availability, phasing requirements, CTDOT project testing results, etc – bidders are required to make an assumption regarding quantities that could be measured and paid under item 0101117A Controlled Materials Handling versus incidental “clean” non-structure spoils disposal that is non-payable. Would the DOT entertain providing a unit price item to dispose of the non-structural “clean” (non-contaminated) excess spoils from this Contract?</p> <p><b>R.</b> It is the responsibility of the Contractor to dispose of any excess non-contaminated material from areas not located within either an AOEC or a LLAOEC. Excess material at the WSA shall be disposed of, as appropriate, by the WSA Contractor.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
325	<p><b>Q.</b> Drawings 20.09.009, 20.09.020 &amp; 20.09.021 show the details for the Concrete Paving Brick at the stations. Please provide product information, including dimensions, for the Concrete Paving Brick.</p> <p><b>R.</b> See Specification Sections 321413 and 321440 for the requested information.</p>	<b>F</b>	<b>4</b>
326	<p><b>Q.</b> Addendum #1 deleted bid item 216006 – Lightweight Engineered Fill, yet there are still many references to this item on the plans (for example, sheet 06.02.002, Lightweight Fill – 929 CY).</p> <p><b>R.</b> Item No. 0216006 - Lightweight Engineered Fill was deleted from the contract in Addendum No. 1. All Lightweight Fill referenced in the Contract Drawings refer to Item No. 0207150A - Lightweight Fill.</p>	<b>F</b>	<b>4</b>
327	<p><b>Q.</b> Please add to the Detailed Estimate the locations and quantities of Expanded Polystyrene Fill, bid item 216009.</p> <p><b>R.</b> Locations are called out in Volume 8, Subset 6, Sheet No. 08.06.005. Item No. 0216009A – Expanded Polystyrene Fill is referred to as Geofoam on this sheet.</p>	<b>F</b>	<b>4</b>
328	<p><b>Q.</b> Under the basis of payment for Item 601276, Precast Substructure Elements, it states “...price shall include all materials, equipment, tools, labor and work incidental thereto, including heating and cooling, curing, and add mixtures. Unit Price includes all concrete, reinforcement, grout, leveling devices, and splicers required...” Please indicate whether the Class A concrete and reinforcing for the Footing Continuity Pour is paid under this item, or under items 601006 Class “A” Concrete and 602005 Deformed Steel Bars.</p> <p><b>R.</b> The continuity concrete in the footings shall be measured and paid for under Item 0601276A - Precast Substructure Elements. High early strength concrete (5 ksi mix) shall be used for the continuity pours. These revisions are included in Addendum 4.</p>	<b>F</b>	<b>4</b>

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329	<p><b>Q.</b> On page 330 of the Special Provisions for Item 0203321A – Geotechnical Monitoring and Testing, under Monitoring Schedule, there is a reference to a “Table 1”. Where can Table 1 be found?</p> <p><b>R.</b> Tables are included in the Special Provision for Item 0203321A – Geotechnical Monitoring and Testing, after the Basis of Payment Section.</p>	<b>F</b>	<b>4</b>
330	<p><b>Q.</b> Are the material specifications for the concrete and reinforcing steel in the cast-in-place concrete pours between the precast footing elements of the Flatbush Ave. bridge and associated retaining walls the same as the specifications used for these materials in the precast concrete elements?</p> <p><b>R.</b> The reinforcing steel is the same for the closure pour and the precast elements, ASTM A615 Grade 60. The continuity concrete in the footings shall be measured and paid for under Item 0601276A - Precast Substructure Elements. High early strength concrete (5 ksi mix) shall be used for the continuity pours. These revisions are included in Addendum 4, see Sheet No. 18.02.002.A4.</p>	<b>F</b>	<b>4</b>
331	<p><b>Q.</b> Will the concrete and reinforcing steel in the continuity pours be measured for payment? If so, under what items will they be paid?</p> <p><b>R.</b> The reinforcing steel is the same for the closure pour and the precast elements, ASTM A615 Grade 60. The continuity concrete in the footings shall be measured and paid for under Item 0601276A - Precast Substructure Elements. High early strength concrete (5 ksi mix) shall be used for the continuity pours. These revisions are included in Addendum 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
332	<p><b>Q.</b> The traffic patterns at Flatbush Ave. for stages one and four require that westbound Flatbush Ave. traffic turning left onto Newfield Ave. be detoured from Flatbush Ave. through the shopping center to Newfield Ave. Is this traffic pattern prohibited during the time period from the Saturday before Thanksgiving until the following January 15th ? If so, there will be a conflict as all four stages will require traffic patterns that are prohibited from the Saturday before Thanksgiving until the following January 15th . The four stages at Flatbush Ave. immediately follow one another with an anticipated total duration of over one year (446 calendar days using the optimum durations indicated in the specifications). Please clarify.</p> <p><b>R.</b> The time restriction for traffic turning left from westbound Flatbush Avenue onto Newfield Avenue through the shopping center is deleted in Addendum 4. The special provisions for Liquidated Damages, Item No. 0971001 - Maintenance and Protection of Traffic, and Section 1.08 - Prosecution and Progress, are revised in Addendum 4.</p>	<b>F</b>	<b>4</b>
333	<p><b>Q.</b> Will the required thirty day waiting period after the placement of lightweight fill at Flatbush Ave. be waived in stage three as the total duration for the construction of this stage is less than thirty days?</p> <p><b>R.</b> The waiting period for placement of fill in Stage 3 is expected to extend into Stage 4. The waiting period is not waived.</p>	<b>F</b>	<b>4</b>
334	<p><b>Q.</b> Please look at the following items. On sheet 26.03.003 calls out a metal hand rail but no details are provided for this rail. Please provide details.</p> <p><b>R.</b> Section 9.14 from the Standard Specification Form 816 applies to this item. Additional layout detail is included on Sheet No. 20.08.023 in Addendum No. 4.</p>	<b>I</b>	<b>4</b>
335	<p><b>Q.</b> On Sheet 20.08.004 shows the serpentine fence and I was looking for a little more detail and specification.</p> <p><b>R.</b> Specification 57300 applies to this item. Material thickness is added to detail on Sheet No. 20.08.004 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
336	<p><b>Q.</b> This question is in reference to Specification Item 1015048A, Sheet 119:</p> <p>Item 1 design loads states “Live Loads shall be for HS-20 for pull boxes that will be installed a distance situated less than nine (9) feet from centerline of track”. Should this read “greater than (9) feet from centerline?”</p> <p><b>R.</b> Communication pull boxes and vaults located more than 9 feet from centerline of tracks shall be designed for HS-20 live loads. The Special Provision Item No. 1015048A - Communication Pull Box is revised and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
337	<p><b>Q.</b> This question is in reference to Specification Item 1015048A, Sheet 119: Based upon the above information any structure within that (9) foot influence area should be designed for Cooper E80 loadings, correct?</p> <p><b>R.</b> Communication pull boxes and vaults located within 9 feet from the centerline of tracks shall be designed for Cooper E-80 loadings as subject to railroad influence loadings. The Special Provision Item No. 1015048A - Communication Pull Box is revised in Addendum No. 4 with reference to AREMA guidelines added.</p>	<b>F</b>	<b>4</b>
338	<p><b>Q.</b> This question is in reference to Specification Item 1015048A, Sheet 119: If this is the case, do precast structures need to be designed for worst case scenario of the tracks directly over the structure or are they to be designed the distance they are away from the track?</p> <p><b>R.</b> All communication pull boxes and vaults shall be designed for HS-20 live loads. The Special Provision Item No. 1015048A - Communication Pull Box is revised in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
339	<p><b>Q.</b> This question is in reference to Specification Item 1015048A, Sheet 119: Under the concrete portion it states all cement for concrete shall be Portland Cement Type I or Type II. Our Standard 4000 psi CTDOT approved mix utilizes Type III cement, is this acceptable?</p> <p><b>R.</b> Concrete and rebar shall meet the requirements of Article M.08.02 of the Standard Specification Form 816. The Special Provision Item No. 1015048A - Communication Pull Box is revised in Addendum No. 4.</p>	F	4
340	<p><b>Q.</b> On Sheet 05.09.001 Miscellaneous Details for the Roadway Barrier Section A &amp; B and the Elevation show a bevel and rustications continuous along the face of the wall. This detail pertains to the Barrier at Light Post locations. Is this detail intended to be on all roadway barrier?</p> <p><b>R.</b> The bevel and rustications are to be used on the roadway parapet wall (Item No. 0601032A).</p>	F	4
341	<p><b>Q.</b> On Sheet 05.09.001 Miscellaneous Details for the Roadway Barrier Section A &amp; B and the Elevation show a bevel and rustications continuous along the face of the wall. This detail pertains to the Barrier at Light Post locations. If so (see Bidders Question 340), is it intended to match the F-Shape Permanent Barrier and therefore the F-Shape requires it too?</p> <p><b>R.</b> No, the F-Shape Precast Barrier does not require it. Please refer to CTDOT Standard Highway Sheet No. HW-821_02.</p>	F	4
342	<p><b>Q.</b> On Sheet 05.09.001 Miscellaneous Details for the Roadway Barrier Section A &amp; B and the Elevation show a bevel and rustications continuous along the face of the wall. This detail pertains to the Barrier at Light Post locations. (see Bidders Questions 340 &amp; 341) What happens at the Roadway to F-Shape Barrier Transitions if this bevel is required?</p> <p><b>R.</b> The bevel is not required on the F-Shape Precast Barrier or the F-Shape Barrier Transition.</p>	F	4

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No.	Question Submitted:	Status	Add. No.
343	<p><b>Q.</b> The roadway barrier appears to have chain link fence installed along all runs along the Railroad Tracks. This is only indicated in contract drawings Volume 5 Subset 6 - Typical Sections. There are no details provided for connection of the fence to roadway barrier. Please provide.</p> <p><b>R.</b> The chain link fence on top of roadway barriers is indicated on the Busway Plan Sheets (Subset 05.12). Refer to the table on each respective sheet for stationing of required fences. The connection detail can be found on Sheet No. 01.09.022.</p>	<b>F</b>	<b>4</b>
344	<p><b>Q.</b> A detail for a connection between roadway barrier sections is not shown. Please provide.</p> <p><b>R.</b> The detail can be found in Volume 1, Subset 11, Sheet No. HW-821_02.</p>	<b>F</b>	<b>4</b>
345	<p><b>Q.</b> In the specification section for Item #0601032A – Roadway Parapet Wall it calls out the reinforcing steel to be epoxy coated rebar shall be used as noted on the drawings.</p> <p>The contract drawings do not indicate epoxy coating of the rebar. Is the intent to have the rebar in the roadway parapet epoxy coated or is it black steel? Please clarify.</p> <p><b>R.</b> Item No. 0601032A - Roadway Parapet Wall shall be constructed with black steel - no epoxy coating required.</p>	<b>F</b>	<b>4</b>
346	<p><b>Q.</b> Roadway Barrier @ Sheet Piles</p> <p>Wall 112: On Sheet 06.05.013 detail 1 a steel plate with stud is shown as being cast into the underside of the of the barrier for connection to the sheet piling. On walls 101, 102 &amp; 103 (barrier over sheet piling) this plate is not shown. Is this plate supposed to be included here as well?</p> <p><b>R.</b> Walls 06-101, 06-102 and 06-103 do not utilize sheet piling. Walls 06-101 and 06-103 are cast-in-place concrete with spread footing, and Wall 06-102 is H-pile supported cast-in-place concrete.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
347	<p><b>Q.</b> Roadway Barrier @ Sheet Piles</p> <p>What is the insert that is to be cast in the barrier for connection to the chain link fence? See detail on sheet 11.06.014.</p> <p><b>R.</b> The chain link fence on top of roadway barriers is indicated on the Busway Plan Sheets (Subset 05.12). Refer to the table on each respective sheet for stationing of required fences. The connection detail can be found on Sheet No. 01.09.022.</p>	<b>F</b>	<b>4</b>
348	<p><b>Q.</b> Roadway Barrier @ Sheet Piles</p> <p>Barrier at Wall 112 is shown as 28' in length while the length at walls 101,102 and 103 is 25'. Can wall 112 be adjusted to 25'?</p> <p><b>R.</b> Roadway Parapet Wall spacing shall be a minimum of 10', see revised Sheet No. 06.15.001 in Addendum No. 4. Note, that Wall Nos. 101, 102, and 103 are cast-in-place concrete walls and are not applicable.</p>	<b>F</b>	<b>4</b>
349	<p><b>Q.</b> Roadway Barrier @ Sheet Piles</p> <p>Wall 112 and the roadway barrier not located on top of the sheet piling has (18) vertical #7 reinforcing bars. Walls 101, 102 &amp; 103 show (20). Which is correct?</p> <p><b>R.</b> The roadway barrier detail for Walls 09-101, 09-102 &amp; 09-103 are revised in Addendum No. 3 to show 18 horizontal bars in the precast section, plan Sheet Nos. 09.21.003.A3, 09.22.005.A3 and 09.23.003.A3.</p>	<b>F</b>	<b>4</b>

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350	<p><b>Q.</b> Roadway Barrier Transitions:</p> <p>Can you please provide a detail for the transition section from Vertical Face Barrier to Roadway parapet?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> For details see CTDOT Highway Standard Drawings HW-0821-01a, HW-0821-01b and HW-0821-01c.</p>		
351	<p><b>Q.</b> Roadway Barrier Transitions:</p> <p>Is the rebar in the transition sections from roadway barrier to f-shape barrier supposed to be epoxy coated?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Rebar in the barrier transition sections shall be constructed with black rebar, no epoxy coating required.</p>		
352	<p><b>Q.</b> Based on the drawings it appears that the vaulted arch roof is to get 1/2" CDX roof sheathing while all other shell roofs are to get 1/2" marine grade plywood. Is this correct? If so, please provide a spec on the marine grade plywood.</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> Specification Section 061000: Rough Carpentry - Canopy Structures, is revised in Addendum No. 4 to include information / wording on marine grade plywood.</p>		
353	<p><b>Q.</b> Plan sheet 18.02.027 calls for voids in the precast abutment wall panels. Will the volume of these voids be included in the volume of the precast wall panels calculated by using the exterior dimensions of the wall panels? This sheet also indicates these voids are to be filled with high early strength concrete after erection. Where in the contract documents is the specification for this concrete located?</p>	<b>F</b>	<b>4</b>
	<p><b>R.</b> The volume of the filled panel voids is included in the measurement for payment of "Precast Substructure Elements". High early strength concrete shall be a Contractor designed mix with the same basic design parameters as the Class 50 concrete used for the precast members, except that it must gain strength early. The special provision for Item No. 0601276A - Precast Substructure Elements, is revised in Addendum No. 4 to include requirements for high early strength concrete.</p>		

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No.	Question Submitted:	Status	Add. No.
354	<p><b>Q.</b> The proprietary wall contract drawings show a note that the top of the moment slab is to be a minimum of 6” below the bottom of the sub-base. The specifications on page 43 addendum 1 state the top of the moment slab shall be designed to match the elevation and grade of the top of the sub-base as shown on the plans. Which is correct?</p> <p><b>R.</b> The Special Provision for Item No. 0601651A - Retaining Walls is revised in Addendum No. 4. The reference calling for matching the moment slab to the elevation and grade of the subbase has been deleted.</p>	<b>F</b>	<b>4</b>
355	<p><b>Q.</b> We have scaled the distance of the Amtrak and Level 3 HH’s from the center line of the track. The closest structure looks to be exactly 9’ from the center of the tracks. Are these intended to be E-80 structures or H20?</p> <p><b>R.</b> Pull boxes and vaults shall be designed for Cooper E-80 loadings when subject to railroad influence loadings. The Special Provision Item No. 1015048A - Communication Pull Box is revised in Addendum No. 4 with reference to AREMA guidelines added.</p>	<b>F</b>	<b>4</b>
356	<p><b>Q.</b> Please advise if additional addenda will be issued to address questions that have been submitted but not formally addressed by an addendum.</p> <p><b>R.</b> Please refer to Connecticut Department of Transportation website for all contract updates and time extensions: <a href="http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504">http://www.biznet.ct.gov/scp_search/BidDetail.aspx?CID=21504</a>.</p>	<b>F</b>	<b>4</b>
357	<p><b>Q.</b> Bid item #1108578 “Full Actuated Controller 8 Phase (Modified)” has no special provisions included in the bid documents. What modifications are required for these controllers?</p> <p><b>R.</b></p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
358	<p><b>Q.</b> Please clarify the payment for various test pile items. Under spec section 7.02.05.5 Payment says it includes furnish and install complete; yet when reviewing your quantity lists you have clearly included the points for the test “piles in point reinforcement for steel piles” item 0702120. Please review and clarify that the cost for this and other items such as pre augering &amp; bituminous coatings are to be paid for under each test pile or individual work payment items.</p> <p>Please clarify if the payment for item 0714050A Temporary Earth Retaining Systems in Lump Sum Retaining Wall Sites are paid under Wall Lump Sum or the unit for Temporary Earth Retaining Wall Systems?</p> <p><b>R.</b> The test piles are to be furnished and installed complete (per specification section 7.02.05-5). Quantities of individual items are in Addendum No. 4. Temporary Earth Retaining Systems shall not be paid for separately; they are included in the lump sum cost of the wall. Also see Item No. 0601651A to 0601687A – Retaining Wall (Site No. XX) under Basis of Payment.</p>	F	4
359	<p><b>Q.</b> We are writing in regard to Retaining Wall 105 at Site 6 as shown on volume 6 subset 08. The drawings indicate an allowable bearing capacity of 1.0 tsf. However, the static dead weight of the embankment, above footing elevations shown, plus a live load addition of 2.0’ amounts to 24.5 ft. Which at a unit weight of 125 pcf would be 3.1 ksf on the soils under the wall. All wall reactions have to be analyzed together with the dead weight. It is impossible to design the wall as shown, where loading is in excess of 50% more than allowable. What remediation or special foundation design is required for the wall?</p> <p><b>R.</b> Sheet No. 06.08.002 is updated to clarify the allowable bearing capacity for Retaining Wall 105 in Addendum No. 4.</p>	F	4
360	<p><b>Q.</b> The structural steel specs call for an AISC certified erector. Any chance of this requirement being waived?</p> <p><b>R.</b> The Contractor must comply with the requirements of the specifications.</p>	F	4

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No.	Question Submitted:	Status	Add. No.
361	<p><b>Q.</b> Are Decorative Crosswalks required at all crosswalks or only at the ones located through the median between the North and South platforms? Reference Item #0947021A through #0947027A.</p> <p><b>R.</b> Pavement striping at the stations are shown on the “Signing and Pavement Marking” sheets. A specification for “Decorative Crosswalk” was removed in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
362	<p><b>Q.</b> Contract drawing 18.02.021 and 18.02.027 show the backwall and cap as precast concrete. Contract drawing 18.02.032, section A, shows the backwall both as precast and cast in place. It shows an optional construction joint between the backwall and the bridge seat. We have the following questions:</p> <p>- Does the contractor have the option to pour the backwall in place?</p> <p><b>R.</b> The abutment backwall shall be cast-in-place. If desired, the Contractor could propose the inclusion of the backwall as part of the precast abutment cap. The reference to the backwall in the Special Provision Item No. 0601276A - Precast Substructure Elements, is deleted in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
363	<p><b>Q.</b> Contract drawing 18.02.021 and 18.02.027 show the backwall and cap as precast concrete. Contract drawing 18.02.032, section A, shows the backwall both as precast and cast in place. It shows an optional construction joint between the backwall and the bridge seat. We have the following questions:</p> <p>- If the backwall can be poured in place, what class of concrete is required and under which contract item will it be paid?</p> <p><b>R.</b> Concrete for backwall shall be paid for under Item No. 0601006 - Class 'A' Concrete, which is already included in the contract quantities.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
364	<p><b>Q.</b> Contract drawing 18.02.021 and 18.02.027 show the backwall and cap as precast concrete. Contract drawing 18.02.032, section A, shows the backwall both as precast and cast in place. It shows an optional construction joint between the backwall and the bridge seat. We have the following questions:</p> <p>- If the backwall can be poured in place, under which item will the reinforcing steel in the backwall be paid?</p> <p><b>R.</b> The reinforcement for backwall shall be paid for under Item No. 0602005 - Deformed Steel Bars, which is already included in the contract quantities.</p>	<b>F</b>	<b>4</b>
365	<p><b>Q.</b> In regards to the standing seam metal roofing on the shells:</p> <p>a. Please confirm that all the shells and vaulted arches are to receive zinc sheet metal roofing.</p> <p><b>R.</b> Shells and vaulted arches are to receive varying amounts of zinc sheet metal roofing based on their design. Refer to drawings for designs.</p>	<b>F</b>	<b>4</b>
366	<p><b>Q.</b> In regards to the standing seam metal roofing on the shells:</p> <p>b. Please provide a list of acceptable roofing manufacturers.</p> <p><b>R.</b> (1) AmeriZinc, by IMETCO, (2) RHEINZINK Canada Ltd, (3) VM Zinc. or approved equal.</p>	<b>F</b>	<b>4</b>
367	<p><b>Q.</b> In regards to the standing seam metal roofing on the shells:</p> <p>c. Please provide specifications.</p> <p><b>R.</b> See Specification Section 076100 - Sheet Metal Roofing.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
368	<p><b>Q.</b> In regards to the standing seam metal roofing on the shells:</p> <p>d. Is the sheet metal roofing to have shop applied photovoltaic sheets applied? If so, please advise on extent.</p> <p><b>R.</b> No photovoltaic sheets on shells. Specification Section 076100 - Sheet Metal Roofing is revised in Addendum No. 3 to delete any photovoltaic references.</p>	<b>F</b>	<b>4</b>
369	<p><b>Q.</b> Contract drawing 18.04.13 shows details for vertical construction joints and vertical expansion joints in precast wall panels. The note referring to the backside of the contraction joint states "seal joint with neoprene seal and 2 inch foam backer rod". The detail depicts a round seal. The special provision on page 469 calls for a natural rubber or neoprene sheet with a durometer of 50-60. We have the following questions:</p> <p>- Is it a round seal or a sheet?</p> <p><b>R.</b> The seal for vertical contraction joint shall be 1/8" thick neoprene sheet over the foam backer rod. The neoprene sheet shall be bonded to the face of the concrete. See revised Sheet Nos. 18.02.038.A4, 18.03.010.A4, 18.04.013.A4, 18.05.009.A4, 18.06.008.A4, and 18.07.009.A4 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
370	<p><b>Q.</b> Contract drawing 18.04.13 shows details for vertical construction joints and vertical expansion joints in precast wall panels. The note referring to the backside of the contraction joint states "seal joint with neoprene seal and 2 inch foam backer rod". The detail depicts a round seal. The special provision on page 469 calls for a natural rubber or neoprene sheet with a durometer of 50-60. We have the following questions:</p> <p>- If it is round, what is the diameter?</p> <p><b>R.</b> The seal for vertical contraction joint shall be 1/8" thick neoprene sheet over the foam backer rod. The neoprene sheet shall be bonded to the face of the concrete. See revised Sheet Nos. 18.02.038.A4, 18.03.010.A4, 18.04.013.A4, 18.05.009.A4, 18.06.008.A4, and 18.07.009.A4 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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371	<p><b>Q.</b> Contract drawing 18.04.13 shows details for vertical construction joints and vertical expansion joints in precast wall panels. The note referring to the backside of the contraction joint states "seal joint with neoprene seal and 2 inch foam backer rod". The detail depicts a round seal. The special provision on page 469 calls for a natural rubber or neoprene sheet with a durometer of 50-60. We have the following questions:</p> <p>- If it is a neoprene sheet, are the dimensions the same as shown on the expansion joint detail?</p> <p><b>R.</b> The seal for vertical contraction joint shall be 1/8" thick neoprene sheet over the foam backer rod. The neoprene sheet shall be bonded to the face of the concrete. See revised Sheet Nos. 18.02.038.A4, 18.03.010.A4, 18.04.013.A4, 18.05.009.A4, 18.06.008.A4, and 18.07.009.A4 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
372	<p><b>Q.</b> Contract drawing 18.04.13 shows details for vertical construction joints and vertical expansion joints in precast wall panels. The note referring to the backside of the contraction joint states "seal joint with neoprene seal and 2 inch foam backer rod". The detail depicts a round seal. The special provision on page 469 calls for a natural rubber or neoprene sheet with a durometer of 50-60. We have the following questions:</p> <p>- Does the 1 1/2" contraction joint require a one-part polyurethane elastomeric sealant installed with a caulking gun?</p> <p><b>R.</b> The 1 1/2" contraction joint does not require a one-part polyurethane elastomeric sealant. It does require a foam backer rod and neoprene seal. See revised Sheet Nos. 18.02.038.A4, 18.03.010.A4, 18.04.013.A4, 18.05.009.A4, 18.06.008.A4, and 18.07.009.A4 and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

**Status:**            **F – Final**            **R – Revised**            **I – Information Only**

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373	<p><b>Q.</b> Contract drawing 18.04.13 shows details for vertical construction joints and vertical expansion joints in precast wall panels. The note referring to the backside of the contraction joint states "seal joint with neoprene seal and 2 inch foam backer rod". The detail depicts a round seal. The special provision on page 469 calls for a natural rubber or neoprene sheet with a durometer of 50-60. We have the following questions:</p> <p>- Is the ½"x ½" joint seal shown on the expansion joint detail filled with a one-part polyurethane elastomeric sealant?</p> <p><b>R.</b> The joint seal for the Precast Wall Panel Expansion Joint Detail and C.I.P. Top of Wall Vertical Stem Joint Detail on Sheet 18.04.13 shall conform either to Federal Specification TT-S0227E (COM-NBS) Type II-Class A (Non-sag type), or one component polyurethane-base elastomeric sealant conforming to the Federal Specification TT-S-00230C Type II-Class A. A Certified Test Report shall be required in accordance with Article 1.06.07, certifying the conformance of the sealant to the requirements set forth in the Federal Specification. Should the consignee noted on a Certified Test Report be other than the Prime Contractor, the Materials Certificates shall be required to identify the shipment.</p>	<b>F</b>	<b>4</b>
374	<p><b>Q.</b> What type of finish (i.e. High performance coating, galvanizing, epoxy paint) is required on the structural steel for the shells and vaulted arches?</p> <p><b>R.</b> The structural steel for these two structures shall be exposed and shall be painted in accordance with the requirements set forth in the architectural Specification Sections 051250 - Architecturally Exposed Structural Steel and Section 099000 - Paint and Coating-Canopy Structures.</p>	<b>F</b>	<b>4</b>
375	<p><b>Q.</b> Are the ornamental picket fences (6' High) (Structure) and ornamental picket fences (6' High) (Structure) with perforated metal screen that are shown on the station civil drawings (vol.21-27) to be paid under the station MLSI's (#0947021A through #0947027A) or under item no.0914023A Ornamental Picket Fence (6' High) (Structure). They do not appear to be excluded from the station MLSI bid items. Please advise.</p> <p><b>R.</b> Yes, these items are included with the MLSI's and are noted within the civil drawings in Volume Nos. 20 thru 27. Additional quantities of these items may be located in other volumes and be paid per unit price.</p>	<b>F</b>	<b>4</b>

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376	<p><b>Q.</b> Specification section 098610 calls for graffiti control on concrete and metal surfaces for the station MLSI's. Is this required at all vertical cast in place and precast concrete surfaces? Also, which metal surfaces are to receive graffiti control? Please advise.</p> <p><b>R.</b> Yes, graffiti control should be applied to all non-walking surfaces of cast in place and precast concrete and all exposed steel surfaces except those which are stainless.</p>	<b>F</b>	<b>4</b>
377	<p><b>Q.</b> Can you provide a list of acceptable manufacturers for the curved stainless steel 1 1/2" interior &amp; 1 1/4" back metal wall panels.</p> <p><b>R.</b> The following three manufacturer's are acceptable: a. Alply Architectural Building Systems, LLC b. Environmental Interiors Inc. c. Metl-Span, or approved equal. Manufacturers are included in revised Section 074200 – Metal Wall Panels, and included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
378	<p><b>Q.</b> Item 0702081A "Bituminous Coating for Steel Piles" calls for bituminous material to be in accordance with ASTM-D2521 which must be heated to 300 degrees F to apply. Will it be acceptable to substitute Karnack #81AF Modified Bitumen that meets ASTM D-3019 Type III which is a cold-applied, high strength SBS Polymer Modified Asphalt Adhesive?</p> <p><b>R.</b> No substitution is acceptable, the bituminous coating should be bid as per the Contract Plans and Special Provisions.</p>	<b>F</b>	<b>4</b>
379	<p><b>Q.</b> Specification section 0971001A, M&amp;P Traffic addendum 1 states that Flatbush Ave can be closed and traffic detoured for 28 days. Prosecution and Progress states that Flatbush Ave can be closed and traffic detoured for 21 days. Please clarify which closure duration is correct.</p> <p><b>R.</b> The Special Provision for Item No. 0971001 - Maintenance and Protection of Traffic, is revised in Addendum 4 to reduce the allowable time for the closure of Flatbush Avenue to 21 days.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
380	<p><b>Q.</b> Addendum No.1 included "NOTICE TO CONTRACTOR - CLEANING OF CATCH BASINS, PIPES AND OUTLETS". This notice requires that all existing drainage structures and pipes within the project limits to be cleaned prior to the start of construction and after construction. Addendum No.1 eliminated the items that this work would normally be paid under. Please provide clarification how this work will be paid.</p> <p><b>R.</b> A revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets was included in Addendum No. 2. Cost of this work shall be included in the general cost of the work, a revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets was included in Addendum No. 4, which states this.</p>	<b>F</b>	<b>4</b>
381	<p><b>Q.</b> Drawing 09.04.002 is not included in the drawings. This is a general notes and quantities drawing that refers to the Capitol Avenue Bridge SB. In its place there is drawing 09.03.002, which is the general notes and quantities for the Capitol Avenue Bridge NB. Will this Drawing be included in a future addendum?</p> <p><b>R.</b> Sheet No. 09.04.002.A3 was added in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
382	<p><b>Q.</b> When trench excavation enters into the railroad live load area of influence zone #2, Amtrak specifications require that the earth retention system be steel interlocking sheeting. In this case, will the steel interlocking sheeting be paid for under the item Temporary Sheet Piling (Rail Road) or is it to be included in the trench excavation items?</p> <p><b>R.</b> In this case described, Steel interlocking sheeting shall be paid under the Item No. 0714026A - Temporary Sheet Piling (Railroad).</p>	<b>F</b>	<b>4</b>
383	<p><b>Q.</b> Earth retention systems necessary under the trench excavation items are required by specification to be removed upon completion of the work. If the trench excavation enters into the railroad zone #3 Amtrak requires that the earth retention system remain in place. In this case how will the retention system left in place be paid?</p> <p><b>R.</b> The Contractor is directed to provide temporary shoring as required by Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks. Earth retention systems along Amtrak tracks which are required to remain in place shall be paid for under 0715021A - Sheet Piling Material Left In Place (Railroad).</p>	<b>F</b>	<b>4</b>

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384	<p><b>Q.</b> Item 0714026A, Temporary Sheet Piling (Railroad) under 7.14.01 states "This specification covers only sheet piling systems shown on the plans to retain railroad facilities". There are several locations throughout the drawings in which Temporary Sheet Piling (Railroad) should be installed to be in compliance with the Amtrak specifications but no sheeting is shown on the drawings. In these cases how will providing the Amtrak required steel interlocking sheeting be paid?</p> <p><b>R.</b> The contractor is required to install sheeting as defined in Amtrak Specification 02261A - Requirements for Temporary Sheeting and Shoring To Support Amtrak Tracks and as depicted in Volume 14, Subset 6, Sheet No. 14.06.004. For temporary sheeting for storm drain trenching and hydrodynamic separator installation refer to Volume 14, Subset 8, Sheet No. 14.08.004. For Kane Brook Outlet temporary sheeting refer to Volume 14, Subset 8, Sheet No. 14.08.008. For Sites 4 and 5 temporary sheeting refer to Volume 14, Subset 9. For Amtrak C&amp;S and Level 3 temporary sheeting refer to Volume 14, Subset 15. For temporary sheeting required for structures see Volume 15. For clarity all locations of sheet piling could not be shown in plan view, but are included in the plans and are covered in the typical sections, miscellaneous details or as noted above.</p>	<b>F</b>	<b>4</b>
385	<p><b>Q.</b> On Drawing O5.12.019.A1 at approximate station 299+00 Permanent Steel Sheet Piling is called for relative to the installation of drainage and a jacking pit. The cost for the sheets related to the jacking pit should be included in the pipe jacking item and if the sheets for the jacking pits need to remain upon completion of the work an item for sheet piling left in place should be created. The sheeting related to the drainage installation falls under Temporary Sheet Piling Material Left in Place (Railroad). Please advise if the item Permanent Steel Sheet Piling item is appropriate for this location.</p> <p><b>R.</b> See Sheet No. 05.09.004 for the detailed information on the jacking operation at approximate station 299+00. Temporary Sheet Piling (Railroad), Item No. 0714026A, to be used where needed for the drainage installation. Sheet Piling Left-in-Place (Railroad), Item No. 0715021A, to be used as shown. Per Special Provisions Item No. 0651073A, Jacking 36" R.C. Pipe Class V, the sheeting related to the jacking pit is included in the Jacking item. It should be noted that Permanent Sheet Piling is not appropriate for this location.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
386	<p><b>Q.</b> Trying to find a schedule that shows the order the stations are going to be fabricated? Is there a spec section or drawing I should look for?</p> <p>Found the duration of the project but it would be nice to find the order of fabrication so I can figure out how much I might have to carry for escalation of materials and labor.</p> <p><b>R.</b> The order of station construction shall be up to the prime contractor to determine. There are no milestones set for dates relevant to individual station completion.</p>	<b>F</b>	<b>4</b>
387	<p><b>Q.</b> On drawing 8.05.001, there is a note: "Removal of chain link fencing (including gates, posts and post foundations) shall be included in the cost of Clearing and Grubbing". There is a pay item 913000A, Remove Chain Link Fence. How will removal of chain link fence be paid?</p> <p><b>R.</b> Where called for on the plans Removal of Chain Link Fence shall be paid for under Item No.0913000A "Remove Chain Link Fence". Special Provision for Item No. 0913000A is not listed in numerical order but, is listed together with Item No. 0201199A – Remove and Reset Chain Link Fence.</p>	<b>F</b>	<b>4</b>
388	<p><b>Q.</b> Is there a Special Provision for pay item 913000A, Remove Chain Link Fence?</p> <p><b>R.</b> Special Provision for Item No. 0913000A - Remove Chain Link Fence is included in the Contract Documents. Special Provision for Item No. 0913000A is listed together with Item No. 0201199A – Remove and Reset Chain Link Fence.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
389	<p><b>Q.</b> There are hundreds of existing utility poles with power lines along the east side of the railroad tracks. On the contract drawings, they are marked to be removed (or relocated) by either Amtrak or CL&amp;P. Many of the poles are in the alignment of the C&amp;S or Level 3 trench. Whereas there is an aggressive Milestone 2 to “Install Amtrak C&amp;S and Level 3 Infrastructure – All Remaining Sections”, when is it anticipated that (a) the wires will be de-energized and (b) the poles be removed?</p> <p><b>R.</b> Amtrak poles are to be removed by Amtrak forces. CL&amp;P poles are to be removed by CL&amp;P forces. Contractor may be required to temporarily support and maintain CL&amp;P poles as noted on Sheet No. 01.05.020.A1, Stage 1 - Phase 1, Note 4. Contractor shall coordinate with Amtrak &amp; CL&amp;P as required.</p>	<b>F</b>	<b>4</b>
390	<p><b>Q.</b> On Drawing 5.05.001 there is a note that says that supporting existing utility poles will be paid under the item Remove Pole. On Drawing 14.05.001 there is a note that says that the cost to supporting existing utility poles to be included under the general cost of the project. If the Contractor is required to temporarily (or permanently) support existing utility poles how will payment for the costs incurred be made?</p> <p><b>R.</b> As stated in the Demolition Note 2 on 05.05.001, utility pole removals shall be performed by the Utility Company in question and as such it is not anticipated that the Contractor shall need an item for the support of existing utility poles within the West Hartford Section. The cost of supporting existing utility poles, as noted on Sheet No. 14.05.001 (Amtrak Access Road Section) shall be included in the general cost of the work.</p>	<b>F</b>	<b>4</b>
391	<p><b>Q.</b> Question #189 On page # 59 of your Q&amp;A states that Amtrak Spec SM-501 will be included in a forth coming addendum. When can we expect to receive this information?</p> <p><b>R.</b> Amtrak Spec SM-501 is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>

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No.	Question Submitted:	Status	Add. No.
392	<p><b>Q.</b> Please refer to question 270 on the list of Q and R. Further research indicates that 8” galvanized steel pipe, Schedule 20, is not made. Once again, I respectfully ask that you please provide a source for this material.</p> <p><b>R.</b> The material in question is available from the following two manufacturers: Omega Steel - #10 Washington Street, Madison IL 62060 – (314) 591-8322. Or: Valiant Steel - 6455 Peachtree Street, Norcross, GA 30071 - (770) 417-1235. Item Nos. 1008605A, 1008606A and 1008607A – 6”, 8” and 4” Galvanized Iron Pipe Surface Mounted have been updated in Addendum No. 4 to include these manufacturers.</p>	<b>F</b>	<b>4</b>
393	<p><b>Q.</b> Reference Item No. 0950005 – Turf Establishment and the Standard Specifications Form 816 Section 9.50 – Turf Establishment, paragraph 9.50.03– Construction Methods, subparagraph 2(b) and 2(c) – Seeding Season: If “Out-of-season” seeding is required, will the Department instruct the Contractor to perform this Work under subparagraph 2b which is non-payable and included in Item No. 0950005- Turf Establishment or under subparagraph 2c which is payable under Item No. 0210820 – Water Pollution Control (Estimated Cost-Plus)?</p> <p><b>R.</b> If "out-of-season" seeding is required, the Contractor shall perform this work under Form 816 Section 9.50 sub-paragraph 2(b).</p>	<b>F</b>	<b>4</b>
394	<p><b>Q.</b> Reference Item No. 999001A – Disposal of Buildings, Supplement to Proposal Form, 1 Building, 1 Story Concrete Loading Shed, Amtrak, Parkville Associates (Tenant) located at Sta. 412+00+/- Right Baseline Proposed Busway: We are unable to locate this Building, could the Department please provide additional information for this building location.</p> <p><b>R.</b> The building is located at Busway Station 412+10 to 412+50 +/- 10’ left. The property is formerly Parkville Associates and now identified as n/f Stephen H. Sak on the drawing.</p>	<b>F</b>	<b>4</b>

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395	<p><b>Q.</b> Reference Special Provision Item #1010056A – Amtrak Handhole, Item #10110057A – Level 3 Handhole, Item # 1010058A – Level 3 Special Handhole and Item #1010059A – Amtrak Special Handhole: The Basis of Payment for each of these items states that “Excavation shall be paid separately under the applicable Item:. Which item will the excavation be paid for?”</p> <p><b>R.</b> Special Provisions, Item Nos. 1010056A – Amtrak Handhole, 1010057A – Level 3 Handhole, Item 1010058A – Level 3 Special Handhole and 1010059A – Amtrak Special Handhole are updated to include the statement that Excavation shall be paid separately under Item No. 0205001 - Trench Excavation (0 – 4’). The revised Special Provision is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
396	<p><b>Q.</b> Reference Special Provision Item # Item #1015048A – Communication Pull Box and Item #1015049A – Communication Vault: The Basis of Payment for each of these items states that “Excavation shall be paid separately under the applicable Item:. Which item will the excavation be paid for?”</p> <p><b>R.</b> Special Provision Item Nos. 1015048A – Communication Pull Box and 1015049A – Communication Vault are updated to include the statement that Excavation shall be paid separately under Item No. 0205001 - Trench Excavation (0 – 4’). The revised Special Provision is included in Addendum No. 4.</p>	<b>F</b>	<b>4</b>
397	<p><b>Q.</b> Reference Plan Sheet No. 06.15.013 – Retaining Wall 112 Cross Sections &amp; Details, Detail 1:</p> <p>A. This detail shows a welded stud that is embedded in the precast barrier. Can this detail be eliminated as it was on Retaining Wall Nos. 09-SP101, 102 and 103? See response to question No.154 which eliminated this detail from the above mentioned Retaining Walls.</p> <p>B. This detail shows an L4x4x1/2 (cont.) angle being field welded to the sheet pile wall. For consistency, would the Department consider bolting rather than welding this angle to the sheet pile wall as is detailed on plan sheet No. 09.21.003 for Sheet Pile Wall #101?</p> <p><b>R.</b> (A.) No, this detail cannot be eliminated on Wall 112, as shown on Sheet No. 06.15.013. (B.) No, the L4x4x1/2 angles for Wall 101 shall be constructed as shown on Sheet No. 09.21.003.</p>	<b>F</b>	<b>4</b>

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398	<p><b>Q.</b> Reference Special Provisions Section 1.03 – Award and Execution of Contract which states “The Contractor will commence and proceed with the Contract work on the date specified in written notice to proceed issued by the Engineer to the Contractor. The date specified will be no later than 45 days after the date of execution of the Contract by the Department.” Also reference Addendum No. 1, Contract Time and Liquidated Damages, Milestone 1 – One Hundred Twenty-Nine (129) Calendar Days from NTP which states “Install Amtrak C&amp;S and Level 3 Infrastructure from Amtrak Access Road (AAR) Sta. 927+00 to Busway Sta. 486+00.” In reviewing the project schedule and taking into account the Contact Award and Notice to Proceed durations, it appears that all work necessary to reach Milestone 1 will need to be completed during the winter months. Is this the Departments intent or would be Department consider revising the Award and Execution Special Provision to be in accordance with the Standard Specifications Form 816 which states “The date specified will be no later than 45 calendar days after the date of the execution of the Contract by the Department, except that if the expiration of said 45 calendar days occurs during the period between November 30 and April 1 of the following year, the Engineer may specify that the April 1 following said expiration shall be the date for the Contractor to proceed with the work?”</p> <p><b>R.</b></p>	<b>F</b>	<b>4</b>
399	<p><b>Q.</b> Reference Special Provision Item No. 0204210A – Handling Contaminated Groundwater. This specification list six (6) identified Groundwater AOEC’s located within the Project Limits. If contaminated groundwater is discovered I areas outside of the identified areas will the Handling of Contaminated Groundwater of these areas not identified be paid for under Item No. 0204210A – Handling Contaminated Groundwater?</p> <p><b>R.</b> The measurement for payment under this Item shall be in accordance with the terms and conditions outlined in CTDOT Form 816 Article 1.09.04 - Extra and Cost Plus Work.</p>	<b>F</b>	<b>4</b>

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400	<p><b>Q.</b> Reference Plan Sheet No. 06.08.003 – Retaining Wall 105 Sections and all other similar proprietary wall plans: Both the Mechanically Stabilized Earth (MSE) and Prefabricated Modular Wall (PMW) sections detail the width of the wall to be (0.8)H plus 2'-0". In the event the proprietary wall supplier (MSE or PMW) calculates the width of their wall to be less than or greater than the (0.8)H plus 2'-0" shown whose dimensions will govern, the plan dimensions or the proprietary wall supplier's dimensions?</p> <p><b>R.</b> The (0.8)H plus 2'-0" dimension is the minimum width per CTDOT's standards. The supplier's wall design shall be reviewed by the Engineer during the shop drawing review process.</p>	<b>F</b>	<b>4</b>
401	<p><b>Q.</b> Reference Addendum No. 1, Notice to Contractor – Cleaning of Catch Basins, Pipes and Outlets: This notice states "All existing drainage structure and drainage pipes (including outlets) within the project limits shall be cleaned prior to the start of construction and after construction." Typically, on other Department projects, there are pay items associated with cleaning catch basins and pipes. Would the Department please consider adding pay items for this Work?</p> <p><b>R.</b> A revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets was included in Addendum No. 2. Cost of this work shall be included in the general cost of the work, a revised Notice to Contractors - Cleaning of Catch Basins, Pipes and Outlets was included in Addendum No. 4, which states this.</p>	<b>F</b>	<b>4</b>
402	<p><b>Q.</b> Reference the Departments response to question No. 206: The second sentence in the response states "If there is an evidence of settlement, then all work shall cease immediately and the contractor shall immediately notify the designated Amtrak Project Engineer." If there is any evidence of settlement, and following notification to the Amtrak Project Engineer, what will be the remedy for settlement and how will the Contractor be reimbursed for the settlement remedy?</p> <p><b>R.</b> It's the Contractor's responsibility to shore the tracks during construction. Any additional costs to remedy settlement caused by the Contractor's construction shall not be at the State's or Amtrak's expense.</p>	<b>F</b>	<b>4</b>

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403	<p><b>Q.</b> Reference Item Nos. 0651592A, 0651593A and 0651594A – Horizontal Directional Drilling 6”, 8” and 4” HDPE respectively: Hand work (ie.. Outer casing cut backs, cable tie-ins and cable/inner duct pull-throughs) will need to be completed at the ends of each of these Horizontal Directional Drilled (HDD) Pipes. This work will require an open cut trench/working area at each end of the HDD pipes which in turn will require the installation of Temporary Sheet Piling (Railroad). Will the Department pay for this Temporary Sheet Piling (Railroad) separately under its own pay item?</p> <p><b>R.</b> Costs for temporary sheeting to be included under the respective Horizontal Directional Drilling pay items.</p>	<b>F</b>	<b>4</b>
404	<p><b>Q.</b> Reference the Department’s response to Question No. 25 in which the Department stated that Item No. 040699A – Asphalt Adjustment Cost will not apply to the Lump Sum Busway Station items. We request that the Department reconsider adding this Asphalt Adjustment Cost Item to the Lump Sum Busway Items due to the large quantity of Bituminous Concrete associated with the Busway Station and the fact that asphalt suppliers will not hold their price for the duration of the project due to the volatility of the asphalt costs. The Department currently has separate pay items within the Busway Lump Sum Items to cover the costs of certain unit price items as well as Estimated Value items. To protect both the Department and the Contractor from the volatility of the Asphalt prices, please reconsider adding the Asphalt Adjustment Cost Item to the Lump Sum Busway Items as it is impossible to predict what will happen to the Asphalt prices in the Future.</p> <p><b>R.</b> Item No. 0406999A – Asphalt Adjustment Cost shall not apply to the Lump Sum Busway Station Item (Nos. 0947021A through 0947027A).</p>	<b>F</b>	<b>4</b>
405	<p><b>Q.</b> Reference Special Provision Items Nos. 0947021A thru 0947027A – Busway Station Site Nos. 1 thru 7: A Decorative Crosswalk Specification is included in these special provision items but not shown on any of the drawings. Please provide the locations of this Decorative Crosswalk to determine the quantity?</p> <p><b>R.</b> The Special Provision for Decorative Crosswalk was deleted in Addendum No. 3.</p>	<b>F</b>	<b>4</b>

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406	<p><b>Q.</b> Reference Busway Station Drawings, Volumes 20 – 27: All seven (7) Busway Station sites indicate existing underground utilities, tanks and poles with overhead wires. The plans and/or specifications do not indicate what needs to be done to these items during the construction phase. Please clarify if these items are to be protected in place, removed or replaced with new?</p> <p><b>R.</b> All utilities have been coordinated with the owners and those to be relocated by others or reset by others are noted on Utility Sheets in Volume Nos. 21 through 27, Subset 6.</p>	<b>F</b>	<b>4</b>
407	<p><b>Q.</b> Reference Plan Sheet No. 20.06.003 – Structural Typical Details, Typical Sub-Grade Preparation Detail: This detail indicates a geotextile under all subbase and topsoil areas. Reference Plan Sheet Nos. 20.09.005 thru 20.09.005 thru 20.09.015- Site Materials and Furnishing Details: The details for new walks, paved surfaces and topsoil areas shown on these plan sheets do not indicate the use of geotextile. Please clarify where geotextile is to be installed?</p> <p><b>R.</b> The detail for Typical Sub-grade Preparation on Sheet No. 20.06.003 and accompanying table indicate that geotextile is required to surround crushed stone and lightweight fill around the concrete foundation structures as defined by the excavation slope lines on Drawing No. STR-03. The referenced details for Site Materials and Furnishings apply above the location of the "bottom of subbase or topsoil layer" noted on Sheet No. 20.06.003.</p>	<b>F</b>	<b>4</b>
408	<p><b>Q.</b> Reference Plan Sheet No. 20.09.003 – Landscape Plant Schedule: This Plant Schedule does not list plant quantities for Sigourney Street Station. Please provide these plant quantities for pricing purposes.</p> <p><b>R.</b> See Sheet Nos. 20.09.002 and 20.09.003 for plant quantities at the stations. No values are missing.</p>	<b>F</b>	<b>4</b>

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409	<p><b>Q.</b> Reference Addendum No.1, Special Provision Item No. 0651427A – 8” Steel Casing and Plan Sheet No. 14.08.006 – Miscellaneous Details, Steel Casing Pipe Detail A-A, Note No.3. The specification indicates that Steel Casing shall be supplied in 10 foot lengths and Note No.3 on the referenced plan sheet states that “Steel casing connections shall be butt welded, no threaded couplings”. Is it the Departments intent to have a field welded connection on a galvanized pipe every 10’ that will require cold galvanized touch up?</p> <p><b>R.</b> Steel casing shall be supplied in 10 foot minimum lengths. Note No. 3 on Plan Sheet No. 14.08.006 applies to steel casing pipes beneath tracks and sidings installed by any trenchless construction method, Item No. 0651427A – 8” Steel Casing has been revised to confirm this and included in Addendum No. 4. Contractor shall only apply cold galvanized touchup as needed.</p>	<b>F</b>	<b>4</b>
410	<p><b>Q.</b> The full specification sections for 051250 Architecturally Exposed Structural Steel and 099000 Painting and Coating still do not appear to have been issued. Will these be issued in a future addendum prior to the bid date?</p> <p><b>R.</b> Complete CSI specifications for Section 051250 - Architecturally Exposed Structural Steel and Section 099000 - Painting and Coating - Canopy Structures were issued in Addendum No. 3.</p>	<b>F</b>	<b>4</b>
411	<p><b>Q.</b> There is a conflict in your response to questions#25 &amp; #194. Your response to question #25 says asphalt adjustment will not apply to lump sum items. Your response to question #194 says asphalt adjustment will apply to all asphalt in contract #3. Which response is correct?</p> <p><b>R.</b> Response to Question No. 194 has been revised, Item No. 0406999A - Asphalt Adjustment shall not apply to the Lump Sum Busway Station Item (Nos. 0947021A through 0947027A).</p>	<b>F</b>	<b>4</b>
412	<p><b>Q.</b> Can you provide a manufacturer and product number for the stainless steel bench armrests as shown on drawing ARC-52, sheet number 20.05.049, or are they to be custom made?</p> <p><b>R.</b> See information regarding material and size of the handrail on the sections and details on Sheet Nos. 20.05.048 and 20.05.049.</p>	<b>F</b>	<b>4</b>

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