# MTA CONSTRUCTION & DEVELOPMENT COMPANY, acting on behalf of the METROPOLITAN TRANSPORTATION AUTHORITY and METRO-NORTH COMMUTER RAILROAD COMPANY, A PUBLIC BENEFIT CORPORATION OF THE STATE OF NEW YORK

#### IFB NO. 106733

## Hartsdale, Scarsdale and Purdy Station Improvements

#### **ADDENDUM NO. 04**

#### October 1, 2021

The following constitutes Addendum No. 04 issued for IFB No. 106733 dated **August 17, 2021.** Each prospective bidder shall acknowledge receipt of this Addendum in the submitted Bid. A copy of this Addendum shall be returned with your bid.

You are hereby informed of the following changes in the above referenced IFB:

# I. <u>In Technical Specifications:</u>

- A. Delete the following Specification Sections in their entirety:
- i. Hartsdale and Scarsdale Specification Section 02 84 30 Universal Waste and Miscellaneous Hazardous Materials
- ii. Purdy's Specification Section 02 84 30 Universal Waste and Miscellaneous Hazardous Materials
- iii. Hartsdale and Scarsdale Specification Section 01 45 29 Testing Laboratory Services
- iv. Purdy's Specification Section 01 45 29 Testing Laboratory Services
- v. Hartsdale and Scarsdale Specification Section 03 30 30 Concrete Testing
- vi. Purdy's Specification Section 03 30 30 Concrete Testing
- vii. Hartsdale and Scarsdale Specification Section 09 36 00 Cast-in-place Tactile Warning Strips
  - B. Delete the following Specification Sections in their entirety and replace with the listed revised Specification Sections, which are attached hereto:

Delete the following Sections:	Replace with the following Sections, attached to
	this Addendum:
Hartsdale and Scarsdale Specification Section 01	Hartsdale and Scarsdale Specification Section 01
18 01 – Protection of Underground Metro-North	18 01 – Protection of Underground Metro-North
Facilities	Facilities Rev 1
Purdy's Specification Section 01 18 01 – Protection	Purdy's Specification Section 01 18 01 – Protection
of Underground Metro-North Facilities	of Underground Metro-North Facilities Rev 1
Hartsdale and Scarsdale Specification Section 01	Hartsdale and Scarsdale Specification Section -01
41 00 – Regulatory Requirements	41 00 – Regulatory Requirements Rev 1
Purdy's Specification Section 01 41 00 –	Purdy's Specification Section 01 41 00 –
Regulatory Requirements	Regulatory Requirements Rev 1

Hartsdale and Scarsdale Specification Section 01	Hartsdale and Scarsdale Specification Section 01
11 00 – Summary of Work	11 00 – Measurement and Payment Rev 1
Purdy's Specification Section 01 11 00 – Summary	Purdy's Specification Section 01 11 00 – Summary
of Work	of Work Rev 1
Purdy's Specification Section 01 20 00 –	Purdy's Specification Section 01 20 00 –
Measurement and Payment	Measurement and Payment Rev 1
Hartsdale and Scarsdale Specification Section 08	Hartsdale and Scarsdale Specification Section 08
80 00 – Glazing	80 00 - Glazing Rev 1
Hartsdale and Scarsdale Specification Section 10	Hartsdale and Scarsdale Specification Section 10
10 10 – Fall Protection Systems	10 10 – Fall Protection Systems
Hartsdale and Scarsdale Revised Specification	Hartsdale and Scarsdale Specification Section 01
Section 01 50 00 – Temporary Facilities and	50 00 – Temporary Facilities and Control Rev 2
Control	
Hartsdale and Scarsdale Specification Section 32	Hartsdale and Scarsdale Specification Section 32
16 00 – Curbs Gutters Sidewalks and Driveways	16 00 – Curbs Gutters Sidewalks and Driveways
	Rev 1
Hartsdale and Scarsdale Specification Section 05	Hartsdale and Scarsdale Specification Section 05
99 20 – Jacking Operations	99 20 – Jacking Operations Rev 1
Hartsdale and Scarsdale Specification Section 32	Hartsdale and Scarsdale Specification Section 32
31 13 – Chain Link Fence and Gate	31 13 – Chain Link Fence and Gate Rev 1
Purdy's Specification Section 12 93 40.10 – Entry	Purdy's Revised Specification Section 12 93 40.10
Totems	– Entry Totems Rev 1
Hartsdale and Scarsdale Specification Section 01	Hartsdale and Scarsdale Specification Section 01
20 00 – Measurement and Payment	20 00 – Measurement and Payment Rev 1

- C. Add new Hartsdale and Scarsdale Specification Section 01 35 43 Environmental Protection
- D. Add new Purdy's Specification Section 09 96 23 Graffiti-Resistance Coatings
- E. Add new Hartsdale and Scarsdale Specification Section 32 06 10 Ballast
- F. Add the revised Table of contents for Hartsdale and Scarsdale
- G. Add the revised Table of contents for Purdy's

# II. In Contract Drawings:

Delete the following Contract Drawings in their entirety and replace with the listed revised Contract Drawings, which are attached hereto:

Delete the following Contract Drawings:	Replace with the following Revised Drawings, attached to this Addendum:
Scarsdale Drawing No. SCD-C-101	Scarsdale Drawing No. SCD-C-101 Rev 1
Scarsdale Drawing No. SCD-C-101A	Scarsdale Drawing No. SCD-C-101A Rev 1
Scarsdale Drawing No. SCD-A-805	Scarsdale Drawing No. SCD-A-805 Rev 1
Scarsdale Drawing No. SCD-AD-101	Scarsdale Drawing No. SCD-AD-101 Rev 1
Scarsdale Drawing No. SCD-A-202	Scarsdale Drawing No. SCD-A-202 Rev 1
Scarsdale Drawing No. SCD-A-302	Scarsdale Drawing No. SCD-A-302 Rev 1
Scarsdale Drawing No. SCD-AD-611	Scarsdale Drawing No. SCD-AD-611 Rev 1
Scarsdale Drawing No. SCD-A-301	Scarsdale Drawing No. SCD-A-301 Rev 1
Hartsdale Drawing No. HTD-C-102	Hartsdale Drawing No. HTD-C-102 Rev 1

Hartsdale Drawing No. HTD-A-801	Hartsdale Drawing No. HTD-A-801 Rev 1
Hartsdale Drawing No. HTD-A-411	Hartsdale Drawing No. HTD-A-411 Rev 1
Hartsdale Drawing No. HTD-A-412	Hartsdale Drawing No. HTD-A-412 Rev 1
Hartsdale Drawing No. HTD-A-601	Hartsdale Drawing No. HTD-A-601 Rev 1
Hartsdale Drawing No. HTD-A-611	Hartsdale Drawing No. HTD-A-611 Rev 1

III Bid Sheet: The bid sheet is deleted entirely and revised bid sheet "#106733 Bid Sheet Rev.1 is attached along with this addendum.

# IV Prospective Bidder's Questions and MTA Responses:

Below are questions and/or requests for clarifications from prospective proposers and the MTA's responses. The questions are restated for convenience only and are not part of the MTA's responses. The MTA's responses do not modify the provisions of the Contract. The MTA's responses are intended merely to identify relevant Contract provisions and clarify any perceived ambiguities. In the event of an inconsistency, the Contract Documents, including any revisions incorporated by addendum, take precedence over the MTA's responses.

# Q.1: Reference Contract Drawings HTD-FA-001:

With respect to General Note No. 14 on HTD-FA-001 please define who is responsible to provide the monitoring contract, the cost of the monitoring contract and who is the OSS Fire Safety Contractor?

A.1: The contractor is responsible for providing the monitoring contract and covering the cost. OSS is Metro-North's Office of System Safety.

## Q.2: Reference Contract Drawings STD-AS-174:

The details for the leaning bars on Drawing No. STD-AS-174 indicate a conduit inside the leg of the leaning bar. This conduit is not shown on the electrical drawings. Is this conduit shown in error? If not please provide routing, wiring and function.

A.2: The conduit shown is correct and is to be provided for the USB for the lean bars. A revised/new drawing will be provided in a subsequent addendum.

#### Q.3: Reference Specification Section 02 84 30 – Universal Waste and Miscellaneous Materials:

The project specifications include specification  $02\,84\,30$  — Universal Waste and Miscellaneous Materials. There is no inventory of these materials in the project documents. Please provide an inventory of these materials in order to bid this item.

A.3: Specification 02 84 30 is no longer required. "Hartsdale and Scarsdale Specification Section 02 84 30 – Universal Waste & Miscellaneous Materials" and "Purdy's Specification Section 02 84 30 – Universal Waste and Miscellaneous Hazardous Materials" have been deleted in their entirety.

Q.4: The specifications for the Purdy's Station call for an Entry Totem. There is no indication of this on the drawings. Please provide the drawings with location and details of the Entry Totem structure and finish.

## A.4: See response to Q15

Q.5: Scarsdale Station Civil Plan SCD-C-101 refers, at the top center, to Note #3. There is no note #3 on this drawing. Please clarify where this is referring to.

A.5: Call out has been removed on Scarsdale Drawing No. SCD-C-101. "Scarsdale Drawing No. SCD-C-101" has been revised. Refer to "Scarsdale Drawing No. SCD-C-101 Rev 1" attached to this Addendum.

Q.6: Please provide "System and Finish Schedule" for Hartsdale and Scarsdale Stations similar to the one provided in the Purdy's Station Drawings on sheet A-003.

A.6: The "System and Finish Schedule" table shown in Purdy's Drawing No. A-003 was created as an aid, but is not a required table. Applicable Information for Hartsdale and Scarsdale Stations is shown in various drawings in the Hartsdale and Scarsdale Stations drawing set (e.g., concrete sidewalk is included in Scarsdale Drawing No. SCD-C-101 Rev 1, BOH doors and glass wall inside pedestrian bridge are included in door schedule in Scarsdale Revised Drawing No. SCD-A-805, applicable ESI elements in Architectural Standard (AS) drawings, elevator cab in Drawing No. Scarsdale SCD-A-815 and elevator specifications and other elevator related elements in Scarsdale Drawing Nos. SCD-A-501 to SCD-A-503 and elevator details).

Q.7: Note 59 on drawing sheet SCD-AG-001 for Scarsdale Station talks about a horizontal lifeline system. Specification section 10 10 - Fall Protection System is listed under the Hartsdale and Scarsdale specifications. Please provide more information regarding the fall protection system such as location, details, etc.

A.7: The tie off location is provided in the elevator roof plan (Scarsdale Drawing No. SCD-A-501 and Hartsdale Drawing Nos. HTD-A-501 and HTD-A-511) and the Hartsdale overpass extension is provided in Hartsdale Drawing No. HTD-A-801. As noted in Hartsdale Drawing No. HTD-AG-001 and Scarsdale Drawing No. SCD-AG-001, the configuration, details and calculations will be finalized by the selected vendor.

Q.8: In Purdy's Station Drawing A301, there is a Retaining wall in detail 2 and 3 which is referred to Structural drawings for details but Structural drawings have no such information, Please advise A.8: See response to Q.12 in Addendum No. 02 and Purdy's Revised Drawing No. S-202 previously issued in Addendum 2 which details the retaining wall.

Q.9: Although Specification Sections 01 45 29 and 03 30 00 specify that the Prime Contractor shall retain the services of and be responsible for the costs of all inspections and testing, it is our recent experience that the Owner has adopted this responsibility. Please confirm the special inspections and testing will be provided and paid for by the Owner.

A.9: Special Inspections and testing will be provided and paid for by the MTA. Refer to Hartsdale and Scarsdale Specification Section 01 43 00 – Quality Assurance and Purdy's Specification Section 01 43 00 – Quality Assurance. "Hartsdale and Scarsdale Specification Section 01 45 29 – Testing Laboratory Services", "Purdy's Specification Section 01 45 29 – Testing Laboratory Services", "Hartsdale and Scarsdale Specification Section 03 30 30 – Concrete Testing", and "Purdy's Specification Section 03 30 30 – Concrete Testing" have been deleted in their entirety.

Q.10: Please reference Specification Section 08 51 13 for the Hartsdale and Scarsdale Stations. This spec pertains to the pedestrian overpass glass.

Q.10a: Please provide a specification for the elevator hoistway glass wall framing system.

A.10a: See Hartsdale and Scarsdale Revised Specification Section 08 80 00 - Glazing, type GL-02, which is applicable to this system. See also Hartsdale and Scarsdale Specification Section 08 51 13 — Aluminum Windows included in applicable drawings. "Scarsdale Drawing No. SCD-A-805" and "Hartsdale Drawing

No. HTD-A-801" have been revised. Refer to "Scarsdale Drawing No. SCD-A-805 Rev 1" and "Hartsdale Drawing No. HTD-A-801 Rev 1", respectively, attached to this addendum.

Q.10b: Please provide a specification for the elevator canopy system.

A.10b: See Hartsdale and Scarsdale Specification Section 08 80 00 – Glazing Rev 1 attached to this addendum. Type GL-04 is applicable to the elevator canopy system.

Q.10c: The specified hoistway enclosure glass referenced in Specification Section 08 80 00 is identified as fire-rated glass. Please confirm the elevator enclosures at Hartsdale and Scars dale require a fire rated glass hoistway.

A.10c: The elevator glass enclosure is not required to be fire-rated. See response to Q.10b.

Q.10d: If the hoistways are required to be fire-rated, please confirm this still possible if they have large louver assemblies at the top of the hoistways.

A.10d: Elevator hoistway is not required to be fire-rated. Louvers are provided for passive ventilation.

Q.11: Please reference Specification Section 09 36 00 for the Hartsdale and Scarsdale Stations. Please provide the locations where this work is required is any, since the drawings do not currently indicate installation of new tactile warning tile.

A.11: Installation of tactile warning tile is not applicable to this Contract. "Hartsdale and Scarsdale Specification Section 09 36 00 – Cast-in-place Tactile Warning Strips" has been deleted in its entirety.

Q.12: Please reference Specification Section 09 96 00 for the Hartsdale and Scarsdale Stations. This spec references epoxy coatings on masonry walls and concrete floors.

Q.12a: All of the exterior masonry walls at these two stations are specified as ground face block. Further, the interior face of these walls is specified to receive a rigid insulation board. Please confirm that the Contractor is not required to paint any exterior masonry walls, and only interior masonry partitions.

A.12a: Confirmed.

Q.12b: This spec also references anti-graffiti coatings along with related Specification Section 09 96 23. Please advise if the exterior face of the masonry walls is required to receive an anti-graffiti coating. A.12b: Exterior walls are to receive anti-graffiti coatings. Refer to Hartsdale Scarsdale Specification Section 09 96 23 – Graffiti Resistance Coatings.

Q.13: Please reference Specification Section 10 10 10 for the Hartsdale and Scarsdale Stations. There are various references throughout this specification of an interior fall protection system, while the drawings only depict a fall protection system at the roof levels of the elevator hoistways. Please confirm that an interior fall protection system is not required.

A.13: Confirmed. Interior fall protection is not required. Tie off is also located on the exterior roof of Hartsdale overpass extension. See Hartsdale Revised Drawing No. HTD-A-801. "Hartsdale and Scarsdale Specification Section 10 10 - Fall Protection System" has been revised. Refer to "Hartsdale and Scarsdale Specification Section 10 10 - Fall Protection System Rev 1" attached to this addendum.

Q.14: Please reference Specification Section 13 28 16 for the Hartsdale and Scarsdale Stations. This spec pertains to personnel safety netting and debris netting. It also references bird control.

Q.14a: If this spec pertains to the Contractor's requirement to furnish and install bird netting, please provide details and locations where the netting is required.

A.14a: Bird control installation and location shall be coordinated with the MTA.

Q.14b: If this spec pertains to the Contractor's requirement to furnish and install temporary pedestrian safety netting during demolition or walkway extension installation operations, please provide details and limits of the protection requirements.

**A.14b**: As indicated in the demolition drawings, the Contractor shall provide passenger protection details to the Engineer of Record for approval prior to any removal.

Q.15: Please reference Specification Section 12 93 40.10 for the Purdy's Station. This spec pertains to Entry Totems. The drawings do not indicate the installation or rehabilitation of new entry totems. Please confirm this spec is not applicable to this Project and will be removed from the contract documents. Additionally, please reference Drawing A-003 in which glass system GLS-05 and GLS-06 pertain to totems and dashboards. Please confirm this work is not a part of the Project and will be removed from contract documents. If the work is applicable, please provide further details and locations for the work.

A.15: The Entry Totem is part of the scope at Purdy's Station. The Entry Totem will be installed near the elevator entrance at the parking lot level. Metro-North Station Standard Appendix 8 - Entry Totem drawings and ON.5XT screen installation are being provided as an attachment to Purdy's Revised Specification Section 12 93 40.10 - Entry Totems. The Dashboard is not part of the scope at Purdy's Station. "Purdy's Specification Section 12 93 40.10 - Entry Totems" has been revised. Refer to "Purdy's Specification Section 12 93 40.10 - Entry Totems Rev 1" attached to this addendum. Additional revised/new drawings will be issued in a subsequent addendum.

## Q.16: Reference: Hartsdale & Scarsdale Station.

Specification Section 02 61 00 Sampling, Testing, Handling, Loading, Removal & Disposal of Soils, Paragraph 1.02 Related Sections are listed sections 01 35 43 Environmental Protection, 01 74 19 Construction Waste Management, 31 32 19 Dewatering, 31 20 00 Earth Moving. Sections 01 35 43 and 31 32 19 are not included with bid documents. Please clarify and provide the referenced sections.

A.16: Hartsdale and Scarsdale Specification Section 31 23 19 — Dewatering is included in the contract documents. New "Hartsdale and Scarsdale Specification Section 01 35 43 — Environmental Protection" is attached to this addendum.

## Q.17: Reference: Hartsdale & Scarsdale Station.

Specification Section 02 61 00 Sampling, Testing, Handling, Loading, Removal & Disposal of Soils, Paragraph 1.06.G.7.e reads: "Dust control, and monitoring if deemed necessary. In accordance with Section 01 35 43, the Contractor will be responsible for the development and implementation of a community air monitoring plan (CAMP) for the protection of the public health, and a SHECP for the protection of site workers, during ground intrusive activities". However, section 01 35 43 is not included with bid documents. Please clarify and provide the referenced section.

A.17: See response to Q.16.

## Q.18: Reference: Hartsdale & Scarsdale Station.

Specification Section 01 33 60 Safety, Health & Environmental Control, Paragraph 2.25.H PROTECTION OF THE PUBLIC reads: "The Contractor shall provide boundary fencing around the perimeter of the construction site and staging areas. The boundary fencing shall be constructed as to segregate work areas from non-work areas. Boundary fencing shall be of chain link type and a minimum of eight feet (8') in height. The Contractor shall install access gates or removable fence sections as necessary to maintain access to, and emergency egress from, the work area". Specification Section 01 50 00 TEMPORARY FACILITIES AND CONTROLS, Paragraph 2.2.D MATERIALS reads: "Heavy Duty Protective Fencing: 1. Provide

heavy duty protective fencing. a. Heavy duty protective fencing may include, but is not limited to, temporary chain link type fence, 6 feet high with precast concrete bases". However, on drawing HTD-C-102 is shown 6' CLF with opaque fire-resistant screen. Please clarify.

A.18: All fences shall be 8' minimum as per Hartsdale and Scarsdale Specification Section 01 33 60 — Safety, Health and Environmental Control. "Hartsdale and Scarsdale Revised Specification Section 01 50 00 — Temporary Facilities and Controls" has been revised. Refer to "Hartsdale and Scarsdale Revised2 Specification Section 01 50 00 — Temporary Facilities and Control" attached to this addendum. "Hartsdale Drawing No. HTD-C-102" has also been revised. Refer to "Hartsdale Revised Drawing No. HTD-C-102" attached to this addendum.

## Q.19: Reference: Hartsdale & Scarsdale Station.

Specification Section 01 50 00-11 TEMPORARY FACILITIES AND CONTROLS, Paragraph 3.6.B.2 TEMPORARY BARRIERS AND ENCLOSURES reads: "When required for security purposes, provide a 7-foot high temporary chain link fence consisting of 6-foot high fence fabric affixed to fence posts with one foot high extensions supporting 3 strands of barbed wire along the top edge of the fence to deter persons from climbing over the fence, and extending to within a few inches of the surface supporting the fence to prevent persons from crawling under the fence". The drawings do not indicate the installation of fence with barbed wire. Please clarify if this specification is applicable to this Project and please confirm this work is not a part of the Project and will be removed from contract documents. If the work is applicable, please provide further details and locations for the work.

A.19: Security fences are to be used, as needed, to support the construction and passenger usage at the stations. "Hartsdale and Scarsdale Revised Specification Section 01 50 00 — Temporary Facilities and Control" has been revised. Refer to "Hartsdale and Scarsdale Specification Section 01 50 00 — Temporary Facilities and Control Rev 2" attached to this addendum.

#### Q.20: Reference: Hartsdale & Scarsdale Station.

Specification Section 01 18 01-7 PROTECTION OF UNDERGROUND METRO-NORTH RAILROAD FACILITIES, Paragraph T. MEASUREMENT & PAYMENT reads: "The Preliminary Design included test pitting of the fiber optic line at five-hundred-foot (500') intervals. (See Fiber Optic Line Survey-Test Pitting Information/Data.) When existing test pitting information/data is insufficient, the Design Builder shall perform additional test pitting as needed. Test pitting shall be included in the lump sum for Item 3.00 Site Prep and Earthwork".

Q.20a: Fiber Optic Line Survey-Test Pitting Information/Data does not appear to be included with bid documents. Please provide the referenced document.

A.20a: The "Measurement and Payment" section of Hartsdale and Scarsdale Specification Section 01 18 01 has been revised. Refer to "Hartsdale and Scarsdale Specification Section 01 18 01 — Protection of Underground Metro-North Facilities Rev 1" attached to this addendum. "Purdy's Specification Section 01 18 01 — Protection of Underground Metro-North Facilities" has also been revised. Refer to "Purdy's Specification Section 01 18 01 — Protection of Underground Metro-North Facilities Rev 1" also attached to this addendum.

Q.20b: Description of Item 3.00 is Hartsdale Station Improvements. Please clarify.

A.20b: See response to Q20a.

Q.21: Reference: Hartsdale Station.

Note on dwg. HTD-C-101 reads: "Relocated shelter & parking meters (by Contractor)". Please clarify if note referring to two parking meters that will be removed from two lost parking spots (notes 10 and 15 on dwg. HTD-C-102)?

A.21: The relocated shelters and parking meters are the same as referred to in Note 15 on Hartsdale Drawing No. HTD-C-102.

Q.22: Reference: Hartsdale Station.

Please confirm if scale on drawing HTD-C-102 is correct and if staging areas (SF) labeling is correct?

A.22: Scale is correct. Square Foot (SF) areas are approximate and are to be considered maximum square footages for staging.

Q.23: Reference: Scarsdale Station.

Note on drawing SCD-AD-101 reads: "CCTV hut to be removed by MNR". Per Scope of Work, Specification Section 01 11 00 and per Description of Bid Items, Specification Section 01 20 00 MEASUREMENT AND PAYMENT, work consist of demolishing the existing CCTV hut. Please confirm that CCTV Hut will be removed by MNR.

A.23: CCTV Hut to be demolished by Contractor – refer to Scarsdale Revised Drawing No. SCD-C-101. Note on Scarsdale Drawing No. SCD-AD-101 was revised. Refer to "Scarsdale Drawing No. SCD-AD-101 Rev 1" attached to this addendum.

Q.24: Reference: Scarsdale Station.

Note No. 2 on drawing SCD-AD-101 reads: "For new gas service to Mechanical Room #1 and under tracks see drawing SCD-U-101". Text with arrow on same drawings reads: "Gas service to Mechanical Room 1 (by Contractors), see dwg. SCD-U-101" and "Existing gas point of entry (POE)".

Q.24a: Drawing is not included with other bid documents. Please provide referenced document.

A.24a: Scarsdale Drawing No. SCD-AD-101 does not include the mentioned note. There is no new gas service as part of this contract. Note 2 on Scarsdale Drawing No. SCD-C-101A has been removed, along with associated call-outs. "Scarsdale Drawing No. SCD-C-101A" has been revised. Refer to "Scarsdale Drawing No. SCD-C-101A Rev 1" attached to this addendum.

Q.24b: Work on new gas service is not included either in Scope of Work, Specification Section 01 11 00, Description of Bid Items, Specification Section 01 20 00 MEASUREMENT AND PAYMENT or any other bid documents. Please clarify if notes on drawing about new gas service are not applicable to this Project and please confirm this work is not a part of the Project and will be removed from contract documents. If the work is applicable, please provide further details, including but not limited to specification, etc. for the work.

A.24b: See response to Q.24a.

Q.25: Reference: Scarsdale Station.

Section 32 16 00 CURBS, GUTTERS, SIDEWALKS AND DRIVEWAYS, Paragraph 3.3.K.1.1) Motorcycle/bike parking area, reads: "Excavate unsuitable subgrade material and compact as required by Section 32 10 00 and Section 31 23 23." Referenced Specification sections are not included with other bid documents. Please clarify and provide the referenced sections.

A.25: Hartsdale and Scarsdale Specification Section 31 23 23 — Compaction Testing and Inspection is already included in the contract documents. "Hartsdale and Scarsdale Specification Section 32 16 00 — Curbs Gutters Sidewalks & Driveways" has been revised to refer to "31 00 00" instead of "32 10 00". Refer to "Hartsdale and Scarsdale Specification Section 32 16 00 — Curbs Gutters Sidewalks & Driveways Rev 1" attached to this addendum.

Q.26: Reference: Scarsdale Station.

As per Station Site Plan SCD-A-010, Station Platform Plan SCD-A-101 and Enlarged Platform Plan SCD-A401, portions of new 5' wide driveway and motorcycle parking will be installed inside of County Park property. Please clarify if all required permits and approvals are obtained for work shown on referenced drawings.

A.26: Required approvals and permits have been obtained by the MTA for this work.

Q.27: Reference: Scarsdale Station.

Section 32 16 00 CURBS, GUTTERS, SIDEWALKS AND DRIVEWAYS, Paragraph 2.B.2 Permeable Pavers, reads:" Motorcycle parking is to consist of 15 spaces 3.3' wide x 6.5' long and is to be constructed of permeable pavers." Note on Civil Plan, drawing SCD-C-101 reads:" Motorcycle parking to have 15 spaces 3.3' wide x 6.5' long. For details, see drawing SCD-C103." However, on drawing are shown 12 spaces. Note on Civil Plan, drawing SCD-C-101A reads:" Motorcycle parking, 12 spaces". On Station Site Plan, drawing SCD-A-010 are shown 12 spaces in motorcycle parking area.

Q.27a: Please clarify correct number of parking spaces.

A.27a: Scarsdale Drawing No. SCS-C-101A has been revised. Refer to Scarsdale Drawing No. SCD-C-101A Rev 1 attached to this addendum which shows the correct information of 12 spaces. "Hartsdale and Scarsdale Specification Section 32 16 00 – Curbs Gutters Sidewalks & Driveways" has been revised. Refer to "Hartsdale and Scarsdale Specification Section 32 16 00 – Curbs Gutters Sidewalks & Driveways Rev 1" attached to this addendum.

Q.27b: Please clarify if permeable pavers are to be installed only under motorcycle parking spaces.

A.27b: Permeable pavers are not to be installed in the parking spaces.

Q.27c: Please clarify if 3" asphalt driveway with 6" subbase, as shown on Section B-B on Civil Plan SCD-C-101A will be installed on remaining parking area.

A.27c: Scarsdale Drawing No. SCD-C-101A Rev 1 attached to this addendum shows the correct information.

Q.27d: No detail is shown on drawing SCD-C103. Please clarify note.

A.27d: Note has been removed on Scarsdale Drawing No. SCD-C-101 Rev 1 attached to this addendum.

Q.28: Reference: Hartsdale and Scarsdale Station.

Specification Section 03 41 00 – Precast Structural Concrete lists requirements for designing, furnishing, and installing precast prestressed components as indicated on the Contract Drawings and list of products that may be incorporated in the work including Precast Prestressed Straight-Strand Structural Members with or without hydronic piping, Precast Prestressed Straight-Strand Voided Members for the repair of the Scarsdale outbound platform, Precast concrete structural insulating wall panels, Precast concrete structural solid wall panels, etc. However, installing of precast prestressed components is not indicated on the Contract Drawings. Please clarify if Section 03 41 00 apply for this bid. Please clarify if this specification is applicable to this Project and please confirm if this work is not a part of the Project and will be removed from contract documents. If the work is applicable, please provide further details and locations for the work.

A.28: Hartsdale and Scarsdale Specification Section 03 41 00 – Precast Structural Concrete does not apply and was deleted in its entirety in Addendum 2.

Q.29: Reference: Scarsdale Station.

Scarsdale Station. Note on Station East Elevation, drawing SCD-A-202 and on Station Cross Section B, drawing SCD-A-302 reads:" Precast stair. See structural drawings". On drawings SCD-A-804 and SCD-S-801 is shown CIP stair. Please clarify.

A.29: Stair is to be cast in place. Callout is updated on Scarsdale Drawing Nos. SCD-A-202 Rev 1 and SCD-A-302 Rev 1 attached to this addendum.

Q.30: Reference: Scarsdale Station.

Note on Station Platform Level Demo Plan, drawing SCD-A-101 reads:" Existing Communication Box to remain". However, per note on Station East Demo Elevation, drawings SCD-A-611 Communication Box to be removed. Please clarify.

A.30: Communications box to remain. Callout will be updated and Drawing No. SCD-A-611 will be revised and issued in a subsequent addendum.

Q.31: Regarding the Purdy's Station lighting drawing, E001. The Type E fixture on the drawing appears to be missing the specification and manufacturer details. Please provide the information for these fixtures. A.31: Refer to Purdy's Specification Section 32 39 13 – Manufactured Steel Bollards.

Q.32: The documents include a Specification for Aluminum Windows and call out fixed windows at the overpass and stair enclosure, but there is no window schedule included. Please provide a Window Schedule.

A.32: Stair enclosure is not included in the Hartsdale and Scarsdale Station Improvements. For Scarsdale overpass enclosure, dimension is provided in Drawings SCD-A-411 and SCD-A-803 (two segments, 2'-10" wide each and equal horizontal segments to match existing overpass). Refer also to "Hartsdale Drawing Nos. HTD-A-411 Rev 1 and HTD-A-412 Rev 1" attached to this addendum.

Q.33: The Specifications for both Hartsdale and Scarsdale Stations, and Purdy's Station all reference the "Design-Build Contractor" in various sections. Please confirm this is NOT a Design Build project, but rather a construction project based on the documents provided.

A.33: Confirmed. This is not a Design-Build project.

Q.34: Please clarify what the existing Hertz Facility is and where it is located in relation to the Purdy's station. The Geotechnical Instrumentation and Monitoring Specification refers to this structure, yet we find no indication of its location on the drawings.

A.34: Purdy's Specification Section 31 09 13 – Geotechnical Instrumentation and Monitoring was deleted in its entirety in Addendum 2.

Q.35: Geotechnical Instrumentation and Monitoring Specification 31 19 13 ends abruptly at page 3 in the middle of a sentence. Please provide the remainder of the specification.

A35: See response to Q.34.

Q.36: Landscape or planting specifications are provided yet we find no drawings indicating what is required planted where. Please clarify the scope of landscape work.

A.36: Refer to Hartsdale Drawing No. HTD-C-102.

Q.37: Please clarify where topsoil will be required.

A.37: See-Refer to Hartsdale Drawing No. HTD-C-102.

Q.38: The Asbestos Reports provided used documents for a Design Build Project to identify the sampling locations, not the project drawings we received for this work. Please confirm that the Abatement scope is limited to areas impacted by our work as identified in the documents issued with this project, or if we are required to remove Asbestos Containing materials listed in the reports issued in the original documents or the Addendum No. 1 documents.

A.38: Any asbestos removal scope will be performed by a separate Metro-North Office of System Safety's contractor. Refer to "Hartsdale and Scarsdale Specification Section 01 11 00 – Summary of Work Rev 1" attached to this addendum. Also refer to "Purdy's Specification Section 01 11 00 – Summary of Work Rev 1" attached to this addendum.

Q.39: Specification Section 01 50 00 Temporary Facilities and Controls provides requirements for the Metro – North Field Office. Specification Section 01 52 00 provides requirements for the same Metro North Field Office. Please clarify what requirements are applicable to this contract. The overall square footage requirements, number of telephones, computer software requirements etc. differ between sections.

A.39: See response to Q.3 in Addendum 2. There will be a primary field office at either Scarsdale or Hartsdale that corresponds to the revised Hartsdale and Scarsdale specification section 01 50 00 (670 SF) issued in Addendum No. 02. Purdy's Specification Section 01 50 00, also issued in Addendum No. 02 was revised to reflect a small trailer with a bathroom at Purdy's (168 SF).

Q.40: Please confirm if Metro North Field Offices are required at each of the 3 Project sites or if the office for Hartsdale and Scarsdale will be a shared space for both sites.

A.40: See response to Q.39.

Q.41: Detail 1 on A-111 and 2/A-201 (Purdy's Station) indicates a retaining wall West of the new elevator. A note on A-201 directs you to the structural drawings for further information, but we find no indication of this wall on the structural drawings. Please provide applicable drawings, details, and information on the assembly of this wall.

A.41: Refer to response to Q.12 In Addendum No. 02. Purdy's Revised Drawing No. S-202 was issued in Addendum No. 02 which details the retaining wall.

Q.42: Please clarify if this project has a Buy America requirement or not. Statements found in the Information to Bidders indicates domestic steel or foreign steel may be acceptable, but both of the Regulatory Requirements Specifications Section 01 41 00 indicate that all products supplied must comply with requirements of the Buy America Act. See excerpts below.

"Information for Bidders - DOMESTIC STEEL

The attention of Bidders is called to Contract Article "DOMESTIC STEEL CONTENT" relating to domestic and foreign steel products.

A. Bidders are permitted and are encouraged to submit bids for steel products containing domestic steel components, as such terms are defined in the Contract, but they may also submit Bids for steel products not domestically produced.

B. Bids for steel products shall state on the Domestic Steel Form of the Forms and Certifications of the Contractor's Proposal the amount of the Bid which represents the cost of steel components, stating separately that part of the Bid which represents the cost of foreign steel components.

01 41 00 REGULATORY REQUIREMENTS

**United States Government:** 

a. Buy America Act:

1) Except for those products which are exempt under the specific statutory waivers stipulated in 49 CFR 661, all other products supplied under this Section must comply with the requirements of the Buy America Act."

A.42: This contract is not subject to Buy America requirement. Refer to "Hartsdale and Scarsdale Revised Specification Section 01 41 00 – Regulatory Requirements and "Purdy's Revised Specification Section 01 41 00 – Regulatory Requirements" attached to this addendum.

Q.43: Please confirm the Temporary Facilities and Controls Section issued with the Purdy's Station documents has been edited for this project. We find references to "Crestwood Station" in Temporary Traffic Signals 3.3.C. The Field Offices and Sheds Section 3.4B indicates a trailer 720 sf minimum at Purdy's Station while in other sections the trailer here is identified as a "smaller trailer." This 720 sf requirement is larger than that indicated for Hartsdale and Scarsdale. The specification only requires a 650 – 670 sf trailer in those locations. Please clarify what is required where.

A.43: See response to Q.39.

Q.44: SCD – C 101 contains a note marker calling out "See Note 3" at the upper portion of the page. There is no Note 3 included on this drawing. Please provide applicable information.

A.44: See response to Q.5.

Q.45: SCD - A - 202 indicates "Precast Stair see Structural Drawings". SCD - A - 804 as well as SCD - S - 801 indicate a CIP concrete stair on new foundation walls. Please clarify what is the correct stair type required.

A.45: See response to Q.29.

Q.46: The Jacking Operations Specification indicates the "work includes any required modifications to existing superstructure at proposed jacking points including but not limited to supplementary jacking stiffeners, and semi-permanent stair risers resulting from the lift." The written scope of work in Specification Section 01 11 00 Summary of the work for Scarsdale indicates a new step at the top and bottom of staircases existing on site. The contract drawings indicate removal and replacement of the stair on the Inbound side of the Station adjacent to the jacked double staircase. Please confirm the scope. Are we modifying the stair with semi-permanent stair risers, adding a step at the top or bottom of the stair or are we rebuilding the entire stair?

A.46: The Jacking Operations specification and summary of work are confirmed and conform with each other. The contractor shall provide the new steps to the existing staircases as indicated in Hartsdale and Scarsdale Specification Section 01 1100 – Summary of Work Rev1 attached to this addendum. The entire stair is not required to be rebuilt. The statement "removal and replacement of the stair on the Inbound side of the Station adjacent to the jacked double staircase" does not appear to be in the contract drawings and is not part of the scope.

Q.47: Jacking operations Specification 05 99 20 3.1.K.5 indicates construction of a new inbound platform. Is this referring to the small portion of the inbound platform removed in order to facilitate jacking operations and the installation of temporary supports for same, or are we to provide a new inbound platform? Please indicate the extent of new platform areas if applicable.

A.47: The portion of the inbound platform removed to facilitate jacking shall be replaced as part of the jacking operation. Refer to "Hartsdale and Scarsdale Specification Section 05 99 20 – Jacking Operations" attached to this addendum.

Q.48: Please clarify if work can be performed at all 3 stations simultaneously or if it must be phased between the stations. If there are work restrictions, please provide clear definition of those restrictions. A.48: See response to Q.19 in Addendum 2. There are no work restrictions to performing work at all 3 stations concurrently.

Q.49: The previous contract documents for this project provided insurance under the OCIP. The current contract documents contain different insurance requirements. Please confirm that this project is not under the OCIP.

A.49: This project is not covered under OCIP.

# Q.50: Reference Dwgs HTD-AG-001 and SCD-AG-001:

Note 51 on dwgs HTD-AG-001 and SCD-AG-001 state "Fire proofing of structural support/underside of metal deck at elevator machine room/comm. Room and Walkway Extensions".

Q.50a: Is this note referring to specification 07 81 00 Applied Fireproofing.

A.50a: Yes.

Q.50b: There is currently no sprayed applied fire proofing on the existing structure. Also, neither architural drawings nor the structural drawings indicate spray applied fire proofing is required on the structural steel. Should this note be deleted?

A.50b: Note shall remain. Scarsdale Drawing No. SCD-A-601 includes callout for 1hr protection on the underside of metal decking. Refer to "Hartsdale Drawing Nos. HTD-A-601 Rev 1 and HTD-A-611 Rev 1" attached to this addendum.

Q.50c: If Spray applied fireproofing is required, please indicate which members this applies to on the structural drawings.

A.50c: See response to Q.50b. Hartsdale and Scarsdale structural drawings are being revised and will be issued in a subsequent addendum.

# Q.51: Reference Dwgs HTD-AG-001 and SCD-AG-001:

Note 54 on dwgs HTD-AG-001 and SCD-AG-001 states "Anti-Graffiti Coating (Masonry) and film (Glazing) shall be applied as shown on the Arch. Dwgs".

Q.51a: Anti-Graffiti coatings are not shown on Hartsdale dwgs. Are there locations at Hartsdale were this should be applied?

A.51a: See responses to Q.12a and Q.12b.

Q.51b: There is no Anti-Graffiti coating specification or notes to use an Anti-Graffiti coating at Purdy's. Should there be?

A.51b: Yes. See attached "Purdy's Specification Section 09 96 23 – Graffiti Resistance Coatings".

Q.52: Are there any restrictions, within the contract documents, on working at multiple stations at one time?

A.52: See response to Q.48.

Q.53: Drawings A-111, A-201 – show a retaining wall to be installed at the proposed elevator to the Rte 116 bridge. Please provide dimensions and details of this structure

A.53: See response as Q.41.

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Q.54: Bid Item #25 – Measurement and Payment b-Rte 116 Work Elements – modify the existing sidewalk to accommodate ADA requirements. What are the details of this work>

A.54: Bid Item #25 is revised in this addendum to clarify the scope of work at Rt 116. Refer to "Purdy's Specification Section 01 20 00 – Measurement and Payment Rev 1" attached to this addendum.

Q.55: Drawings A-111 and A-601 call for 2 lit bollards at the base of the elevator. There is no specification or note on the Lighting Drawings. Please provide a specification for these bollards and the light fixtures inside.

A.55: Refer to Purdy's Specification Section 32 39 12 - Manufactured Steel Bollards.

Q.56: The Price Bid Sheet has a Line Item #25 for work at Rt. 116. There are no drawings or description for this work. Please provide the appropriate bid documents for Rt. 116 Elements.

A.56: See response to Q.54.

Q. 57: Drawing SCD-AD-101 indicates that the existing communications box will remain however, Detail 1/AD-101 directs the contractor to remove same. Please clarify.

A.57: See response to Q.30.

Q.58: Division 02:

Please clarify the site removals on drawing SCD-C-100, SCD-C-101 and SCD-C-101a.

A.58: The limits on the drawings listed are approximate and removal limits are as necessary to facilitate new construction.

Q.59: Division 32:

Q.59a: Please identify the pavement areas on SCD-C-101a relative to the details shown on SCD-C-103 A.59a: Pavement area is shown on Scarsdale Drawing No. SCD-C-101A Rev 1 attached to this addendum.

Q.59b: Please identify the curb types on SCD-C-101a relative to the details shown on SCD-C-103.

A.59b: Curb types are already shown on Scarsdale Drawing No. SCD-C-101A Rev 1 attached to this addendum.

Q.59c: Please provide sections/details of the "Ballast" indicated on drawing SCD-C-101a.

A.59c: Refer to new "Hartsdale and Scarsdale Specification Section 32 06 10 - Ballast" attached to this addendum.

Q.59d: Please provide sections/details/specifications for the "Proposed Swing Gate" indicated on drawing SCD-C-101a

A.59d: Gate shall be three post swing gate so it can be locked in both the open and closed position in galvanized steel. Information has been added in "Hartsdale and Scarsdale Specification Section 32 31 13 Rev 1" attached to this addendum.

Q.60: Station Section A on Drawing SCD-A-301 (Scarsdale Drawing Sheet 23) shows the track side of the inbound platform being replaced and notes to refer to the structural drawings for details but no additional details are given on the structural drawings. Please advise.

A.60: Note was revised in Scarsdale Drawing No. SCD-A-301 Rev 1 attached to this addendum to refer to the pedestrian overpass jacking drawings.

Q.61: Reference Asbestos Reports:

According to the Asbestos reports, no items that are called out to be disturbed/demolished have tested positive. However, Table 1 in the Scarsdale Asbestos report lists assumed Asbestos containing materials. One of these assumptions is the roofing material/tar paper beneath the terra-cotta tiles on the overpass. There are no pictures of these suspected materials or existing details of what was installed. Will the Asbestos Abatement Allowance item be used to pay for sampling this material and the abatement work if necessary?

A.61: Allowance Item 13 has been deleted from this contract. Delete Hartsdale and Scarsdale Specification Section 01 20 00 — Measurement and Payment and replace with "Hartsdale and Scarsdale Specification Section 01 20 00 — Measurement and Payment Rev 1" attached in this addendum. Also, see response to Q.38 for additional information.

# Q.62: Reference Purdy's A-003 and Specification 12 93 40.10:

The finish schedule on Purdy's drawing A-003 includes finishes for Totems and Dashboards. Also, specification 12 93 40.10 Entry Totems is included in the project specifications. We have been unable to locate any totems or dashboards on the contract drawings. Are these items to be provided as a part of this contract? If yes, please provide locations and details.

A.62: See response to Q.15.

Q.63: Note 2 on Drawing Sheet SCD-C-101A states "For New Gas Service to Mechanical Room #1 and under Tracks See Drawing SCD-U-101. There is no drawing SCD-U-101 in the package. Please advise. A.63: See response to Q.24.

Q.64: Specification 01 20 00 - Measurement and Payment, section 1.3-C.2 - Item 13 - Asbestos Abatement states allowance to be used for work NOT depicted and described in Technical Specification 02 83 00. There is no removal schedule provided in Technical Specification section 02 83 00. Please provide asbestos removal schedule for each site, Hartsdale, Scarsdale and Purdy's. If a schedule cannot be provided, will MTA consider paying all asbestos abatement under the various allowance items for each location?

A.64: See response to Q.38 and Q.61 for additional information.

Q.65: Specification 01 20 00 - Measurement and Payment, section 1.3-C.3 - Item 14 - Lead Abatement states allowance to be used for work NOT depicted and described in Technical Specification 02 82 00. There is no removal schedule provided in Technical Specification section 02 82 00. Please provide Lead removal schedule for each site, Hartsdale, Scarsdale and Purdy's. If a schedule cannot be provided, will MTA consider paying all lead abatement under the various allowance items for each location?

A.65: A lead containing paint (LCP) removal/abatement schedule is not available. The scope of LCP removal is dependent on the contractor's demolition means and methods. As an example, the existing stairs at Purdy's station is scheduled for removal. The paint on the existing stairs has tested positive for lead containing materials (LCM). Only the areas that are disturbed during demolition will require lead abatement. Depending on the contractor's means and method of demolishing the stairs, the number of disturbed areas can significantly vary. The entire stairs will not need to be abated for lead prior to removal. Therefore, based on the example, bidders should consider their means and methods and include LCP removal in their base bid for each station.

Q.66: Please confirm that the CCTV Hut at Scarsdale Station is to be removed by MNR forces as shown on DWG SCD-AD-101.

A.66: The CCTV Hut at Scarsdale Station is to be removed by the Contractor. Refer to "Scarsdale Drawing No. SCD-AD-101 Rev 1" attached to this addendum.

Q.67: Please provide a specification for the Leaning Bars and benches required at the Hartsdale and Scarsdale Stations. Are these to be custom fabricated items under Metal fabrication or are they items available for purchase? Provide manufacturer and model number information if applicable.

A.67: Hartsdale and Scarsdale Specification Sections 12 93 40.20 Lean Bars and 12 93 40.30 Wood and Stainless-Steel Benches were issued in Addendum No. 02.

Q.68: Drawing SCD-C-101A- Shows a gas service to be installed to mechanical room 1- note 2 on the drawing states for new gas service to mechanical room 1 and UNDER the track see drawing SCD-U-101 that drawing does not appear to be a part of the bid documents- Please advise

A.68: See response to Q.24a.

Q.69: Scarsdale Station. Text with arrow pointing to trees on Civil Plan, drawing SCD-C-101 reads: "See Note 3". Note 3 is not shown on plan. Please clarify note.

A.69: See response to Q.5.

Q.70: Purdy Station. On Station Level Plan, drawing A-111 is shown retaining wall on West Side of new elevator. On Elevations 2 and 3, drawing A-201 and on Cross Sections, drawing A-301 same wall is shown with note that read: "Retaining wall 2' above grade. See Structural". However, retaining wall is not shown on Structural plans.

Q.70a: Please clarify if retaining wall shown on above referenced plans is part of scope, and if it is, please provide missing information.

A.70a: See response to Q.41.

Q.70b: If wall is not part of scope of scope of work, please provide plans and other information about existing retaining wall.

A.70b: See response to Q.41.

Q.71: Purdy Station. Per Specification Section 33 40 00, the Contractor shall clean the entire drainage system of all debris and obstructions. Limits of cleaning drainage system are not shown on drawings. Q.71a: Please clarify "the entire drainage system" requirement.

A.71a: The "entire drainage system" includes all drainage pipes and structures shown on the plan, downstream of proposed drainage pipes and/or structures.

Q.71b: Please clarify if cleaning apply only for two new 12" RCP drainage runs installed per civil drawings. A.71b: Cleaning applies to the existing class III RCP, which runs downstream of the proposed 12" RCP.

Q.71c: Please provide limits of cleaning on plans.

A.71c: Limits of cleaning to be provided on plans in a subsequent addendum.

Q.72: Purdy Station. Per bid documents existing stairway, existing supports, and existing foundations to be removed. However, plans of existing structure are not included with bid documents. Please provide plans of existing structure.

A.72: Plans of the existing closed staircase is not available. However, the existing staircase is in the north end of the Purdy's parking lot and accessible to any potential bidders to see.

Q.73: Purdy Station. Two notes with arrows on drawing A-101 Demolition Plan, are pointing away of work area of new pedestrian bridge and elevator and reads:" Excavate existing embankment, see Civil

drawings." and "Remove existing vegetation, see Civil drawings.". However, this work is not shown on Civil drawings. It is unclear as to which existing embankment and existing vegetation is being referred to. Q.73a: Please clarify notes, provide guidance and additional information including but not limited to drawings for this work.

A.73a: "Existing vegetation" line and "Existing vegetation line to be removed" call-out to be shown on civil plans and will be issued in a subsequent addendum.

Q.73b: Please provide drawing with information/locations of footings, etc. of existing Route 116 Overpass Bridge.

A.73b: Drawings for the existing Rt 116 bridge/overpass are not available.

Q.74: Purdy Station. Per note on drawing C-101 existing sign to be removed and replaced. No information about existing signs is provided on drawings. Please clarify notes and provide more details.

A.74: Note calling for removal and replacement of sign will be removed from the plans, which will be issued in a subsequent addendum.

Q.75: Purdy Station. It appears that some pages of Specification Section 31 09 13 GEOTECHNICAL INSTRUMENTATION are missing. Please clarify and provide missing pages.

A.75: See response to Q.34.

Q.76: Purdy Station. Legend on drawing C-102 include Stone Pavers. However, new Stone Pavers are not shown on drawing. Please clarify if Stone Pavers are part of scope of work.

A.76: Stone pavers legend will be removed from the plans in a subsequent addendum.

Q.77: Purdy's Station. 33 71 19 - Page 5 Electrical Underground Ducts and Manholes, paragraph 3.1.B.1.a reads:" Perform earthwork for buried conduit as specified previously for electrical work under Trenching: Section 31 23 00.". Referenced section is not included with bid documents. Please clarify and provide missing section.

A.77: Refer to Purdy's Specification Section 31 10 00 for Utility Line Excavation.

Q.78: Purdy's Station. 33 71 19 - Page 5 Electrical Underground Ducts and Manholes, paragraph 3.1.B.1.b reads:" Install Concrete Encasement as indicated and detailed. Concrete as previously specified in Section 03 40 00". Referenced section is not included with bid documents. Please clarify and provide missing section.

A.78: Refer to Purdy's Specification Section 03 30 00 for Concrete Encasement.

Q.79: Purdy's Station. On Section A-A, drawing E-100, is shown 2" thick concrete slab above conduits. This slab is not mentioned in Specification Section 33 71 19 - Electrical Underground Ducts and Manholes. Please clarify.

A.79: See paragraph 3.1.C of referenced specification section for Concrete Slab/Encasement.

Q.80: Purdy's Station. Scope of work for Item, No. 25, Rte. 116 Work Elements includes installing new wayfinding signage, installing no parking s, modifying the existing sidewalk to accommodate ADA requirements. However, none of this work is shown on drawings. Please clarify and provide more details and information.

A.80: See response to Q.54.

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Q.81: Drawing STD-AS-173, 174 for Hartsdale and Scarsdale-show the proposed benches and leaning bars. We are unable to find a specification in the bid documents for these items. Please provide.

A.81: See responses to Q.6 and Q.8 in Addendum No. 02. Specification Sections were provided in addendum 2.

Q.82: Specification Section 03 41 00 calls for Hollow Core slabs for the repairs of the Outbound Platform at Scarsdale Station. There is no indication on the drawings of these repairs to be performed. Please confirm whether this work is to be done and provide drawings that show this work.

A.82: See response to Q.28.

## Q.83: Reference Hartsdale and Scarsdale Stations:

Drawing STD-AS-173 Bench Plans & Details calls for a USB connection on the side of the bench however the electrical drawings do not have a provision for the conduit routing. Please provide the preferred routing for the conduit feeding the USB connections for each bench in the Hartsdale and Scarsdale overpasses. Additionally, please confirm no benches are required for the Purdy's Station as none currently exist in the Purdy's drawing set.

A.83: USB conduit to be provided for the new bench. A revised/ new Hartsdale and Scarsdale drawing will be issued in a subsequent addendum. It is confirmed that there are no benches at Purdy's Station.

## Q.84: Reference Hartsdale and Scarsdale Stations:

Drawing STD-AS-174 Lean Rail Plans & Details do not call for a USB connection. Please confirm one are required. If required, please provide the preferred routing for the conduit. Additionally, please confirm no lean rails are required for the Purdy's Station as none currently exist in the Purdy's drawing set.

A.84: See response as Q.2. Confirmed there are no lean bars at Purdy's Station.

Q.85: We request a 2-week postponement to the current bid date of 9/30/2021 to 10/14/2021 to allow review of RFI responses and provide updated scopes to subcontractors.

A.85: Bid Opening is rescheduled to October 14, 2021.

Q.86: In the Information for Bidders for the above contract, Article 13.06, page 187 states:

"A bidder/proposer is required to include in its bid/proposal its MBE/WBE Utilization Plan." On page 34 & 35 of the Information for Bidders it lists the Schedules, Forms and Certifications to be submitted with our proposal. This schedule does not list a Utilization Plan as being a required part of this submittal. Please confirm that the MBE/WBE Utilization Plan is not required to be submitted with our proposal to the MTA Portal.

A.86: Confirmed it is not required in the MTA Portal at the time of bid.

All other information included in the IFB remains the same. END OF ADDENDUM NO. 04