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ADDENDUM NO. 1

CONTRACT ID NO. 1000005832 19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT February 14, 2020

Contract No. **1000005832** is amended in accordance with the following revisions which are made part of said Specifications.

Acknowledge receipt of this Addendum in the space provided on the Acknowledgement of Receipt of Addendum / Addenda Form. Failure to do so may subject Bidder to disqualification.

Bid Opening Date:

The bid opening has been extended by one **(1)** week. Sealed Bids will be received by the City at 1155 Market Street, 4th Floor, San Francisco, California, until 2:30:00 P.M., on Wednesday, **February 26, 2020**.

Revised Contract Duration (NTP to Substantial Completion):

The Contract Duration (NTP to Substantial Completion) is reduced by 111 calendar days from 864 to 753 consecutive calendar days.

This revision applies throughout the Project Manual where the Contract Duration from NTP to Substantial Completion appears, including Sections 00 01 03, 00 11 13, 00 52 00 and 00 73 02.

Engineer's Estimate:

The approximate engineer's estimate has decreased to "Approximately \$46,000,000".

This update applies throughout the Project Manual where the Engineer's Estimate appears, including Sections 00 01 03 and 00 11 13.

Bid Schedule Revision:

The Schedule of Bid Prices have been revised and re-issued with this Addendum. Bidders shall use this latest version for submitting their Bids.

NOTICE:

Time allowed for completion of the work will not be extended by virtue of any provisions of this Addendum.

Attachments:

- 1. Section 00 41 00 (Rev. 1), consisting of 21 pages.
- 2. Section 00 43 36 (Rev. 1), consisting of 4 pages.
- 3. Section 01 11 00 Appendix A (Rev. 1), consisting of 16 pages.
- 4. Section 01 21 00 (Rev. 1), consisting of 4 pages
- 5. Section 01 42 00 (Rev. 1), consisting of 5 pages.
- 6. Section 01 55 26 (Rev. 1), consisting of 63 pages.
- 7. Section 31 23 36 (Rev. 1), consisting of 11 pages.
- 8. Section 33 11 00 (Rev. 1), consisting of 18 pages.
- 9. Section 34 41 13 (Rev. 1), consisting of 115 pages.
- 10. New/Revised Drawings, total of 90 sheets, attached as a separate PDF file.

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CHANGES TO DRAWINGS:

1. New / Revised Drawings

The following new / revised drawings, copies attached to this Addendum, are hereby made part of these Contract Documents:

| Drawing No. | Revision No. | Comments | |
|-------------|--------------|----------------------------|--|
| G-3 | 1 | Drawing index updated | |
| G-4 | 1 | Drawing index updated | |
| G-5 | 1 | Drawing index updated | |
| C-1A | 1 | Added slopes for reference | |
| C-1B | 1 | Added slopes for reference | |
| C-1C | 1 | Added slopes for reference | |
| C-5A | 1 | Added slopes for reference | |
| C-8A | 1 | Added slopes for reference | |
| C-8B | 1 | Added slopes for reference | |
| C-9A | 1 | Added slopes for reference | |
| C-9B | 1 | Added slopes for reference | |
| C-9C | 1 | Added slopes for reference | |
| C-9D | 1 | Added slopes for reference | |
| C-10A | 1 | Added slopes for reference | |
| C-10B | 1 | Added slopes for reference | |
| C-10C | 1 | Added slopes for reference | |
| C-10D | 1 | Added slopes for reference | |
| C-12A | 1 | Added slopes for reference | |
| C-13A | 1 | Added slopes for reference | |
| C-13B | 1 | Added slopes for reference | |
| C-15A | 1 | Added slopes for reference | |
| C-15B | 1 | Added slopes for reference | |
| C-16A | 1 | Added slopes for reference | |
| C-16B | 1 | Added slopes for reference | |
| C-16C | 1 | Added slopes for reference | |
| C-16D | 1 | Added slopes for reference | |
| C-17A | 1 | Added slopes for reference | |
| C-17B | 1 | Added slopes for reference | |
| C-19A | 1 | Added slopes for reference | |
| C-19B | 1 | Added slopes for reference | |
| C-19C | 1 | Added slopes for reference | |
| C-19D | 1 | Added slopes for reference | |
| C-20A | 1 | Added slopes for reference | |
| C-20B | 1 | Added slopes for reference | |
| C-20C | 1 | Added slopes for reference | |
| C-21A | 1 | Added slopes for reference | |
| C-21B | 1 | Added slopes for reference | |
| C-22A | 1 | Added slopes for reference | |

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| Drawing No. | Revision No. | Comments | |
|-------------|--------------|--------------------------------|--|
| C-22B | 1 | Added slopes for reference | |
| C-22C | 1 | Added slopes for reference | |
| C-22D | 1 | Added slopes for reference | |
| C-24A | 1 | Added slopes for reference | |
| C-24B | 1 | Added slopes for reference | |
| C-25A | 1 | Added slopes for reference | |
| C-25B | 1 | Added slopes for reference | |
| C-26A | 1 | Added slopes for reference | |
| C-26B | 1 | Added slopes for reference | |
| C-26C | 1 | Added slopes for reference | |
| C-26D | 1 | Added slopes for reference | |
| C-27A | 1 | Added slopes for reference | |
| C-27B | 1 | Added slopes for reference | |
| C-29A | 1 | Added slopes for reference | |
| C-29B | 1 | Added slopes for reference | |
| C-29C | 1 | Added slopes for reference | |
| C-29D | 1 | Added slopes for reference | |
| C-30A | 1 | Added slopes for reference | |
| C-30B | 1 | Added slopes for reference | |
| C-31A | 1 | Added slopes for reference | |
| WD-2775-1 | 1 | Deleted water relocation scope | |
| WD-2775-1.2 | 1 | Reduced water relocation scope | |
| WD-2775-21A | 1 | Reduced water relocation scope | |
| WD-2775-23B | 1 | Reduced water relocation scope | |
| WD-2775-23D | 1 | Reduced water relocation scope | |
| WD-2775-24B | 1 | Reduced water relocation scope | |
| WD-2775-24D | 1 | Reduced water relocation scope | |
| WD-2775-26B | 1 | Reduced water relocation scope | |
| WD-2775-27B | 1 | Reduced water relocation scope | |
| U-8 | 1 | Reduced water relocation scope | |
| U-12 | 1 | Reduced water relocation scope | |
| U-15 | 1 | Reduced water relocation scope | |
| U-17 | 1 | Reduced water relocation scope | |
| U-19 | 1 | Reduced water relocation scope | |
| U-20 | 1 | Reduced water relocation scope | |
| U-21 | 1 | Reduced water relocation scope | |
| U-22 | 1 | Reduced water relocation scope | |
| U-24 | 1 | Reduced water relocation scope | |
| U-25 | 1 | Reduced water relocation scope | |
| U-26 | 1 | Reduced water relocation scope | |
| U-27 | 1 | Reduced water relocation scope | |
| U-29 | 1 | Reduced water relocation scope | |
| U-30 | 1 | Reduced water relocation scope | |

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| Drawing No. | Revision No. | Comments |
|-------------|--------------|---|
| TCP-1 | 0 | Reference drawing was not included in the advertised package. |
| TCP-2 | 0 | Reference drawing was not included in the advertised package. |
| TCP-3 | 0 | Reference drawing was not included in the advertised package. |
| TCP-4 | 0 | Reference drawing was not included in the advertised package. |
| TCP-5 | 0 | Reference drawing was not included in the advertised package. |
| TCP-6 | 0 | Reference drawing was not included in the advertised package. |
| TCP-7 | 0 | Reference drawing was not included in the advertised package. |
| TCP-9 | 0 | Reference drawing was not included in the advertised package. |
| STR 7696 | 0 | Reference drawing was not included in the advertised package. |

CHANGES TO BIDDING AND CONTRACTING REQUIREMENTS:

2. Section 00 01 10 - Table of Contents, Pages 2 & 4

DELETE the following Sections in their entirety:

"APPENDIX C: SFMTA SAFETY TRAINING WAIVER FOR OCS DE-ENERGIZATION

34 23 16.18 OVERHEAD CABLE ISOLATION"

3. Section 00 21 13 - Instructions to Bidders, Page 8

DELETE paragraph 1.11.B in its entirety, and **SUBSTITUTE** as follows:

"B. <u>Bidders' Qualification Statement.</u> Submit sufficient information on the Bidder's Qualification form (Section 00 45 13), and additional sheets as necessary, to demonstrate to the satisfaction of the City that Prime Contractor and Subcontractors have successfully completed projects identified below, as a minimum."

4. Section 00 22 11 - Instructions to Bidders, Page 1

Delete subparagraph 1.1.D in its entirety, and **SUBSTITUTE** as follows:

"D. Prime contractors and subcontractors who are awarded contracts as a result of the bid process are required to use the web-based Local Business Utilization Tracking System (LBEUTS) to submit 14B prime contractor and subcontractor payment information, including monthly progress payment invoices. The LBEUTS replaces CMD Forms 7 and 9. Refer to CMD Attachment 1 for more details, or visit the CMD website: https://sfgov.org/cmd/lbe-tracking-system-lbeuts."

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5. <u>Section 00 41 00 - Bid Form</u>

DELETE Section 00 41 00 in its entirety, and **SUBSTITUTE** Section 00 41 00, Rev. 1, copy of which is attached to this Addendum. **Note changes in table below:**

| Bid Items | Note: |
|---|--------------------------------|
| G-4, G-5, WD-11A, WD-21 | Not Used |
| G-9, G-10, CR-15, SW-43, WD-1A, WD-1C, WD-2, WD-3, WD-4A, WD-4C, WD-5A, WD-5B, WD-6A, WD-6B, WD-7, WD-9, WD-10, WD-11B, WD-12, WD-13, WD-20 | Decrease in Estimated Quantity |
| WD-1B, WD-4B, WD-6D, WD-8, WD-15 | Increase in Estimated Quantity |

6. Section 00 43 36 - Proposed Subcontractors Form

DELETE Section 00 43 36 in its entirety, and **SUBSTITUTE** Section 00 43 36, Rev. 1, copy of which is attached to this Addendum.

7. Section 00 73 03 - Additional Liquidated Damages, Page 2

DELETE subparagraph 1.3.C in its entirety and **SUBSTITUTE** as follows:

"C. The Contractor shall restore and maintain the traffic lane requirements in accordance with Section 01 55 26 - Traffic Control. Unless authorized and directed by the City Representative in writing to do otherwise, the Contractor shall pay liquidated damages in the amount of Five Thousand Dollars (\$5,000.00) per hour, or portion thereof for two lane closures, and One Thousand Five Hundred Dollars (\$1,500) per hour or portion thereof per lane for failure to provide the lane requirements."

8. Section 00 73 16 - Insurance Requirements, Page 3

Delete subparagraph 1.5.A in its entirety, and **SUBSTITUTE** as follows:

"A. Insurance companies shall be legally authorized to engage in the business of furnishing insurance in the State of California. All insurance companies shall have a current A.M. Best Rating not less than "A-,VIII" or comparable rating and shall be satisfactory to the City."

9. Section 00 73 73 - Statutory Requirements, Page 6

Delete subparagraph 1.14.A.10 in its entirety, and **SUBSTITUTE** as follows:

"6. Contractors and subcontractors shall use the web-based Local Business Utilization Tracking System (LBEUTS) to submit 14B prime contractor and subcontractor payment information, including monthly progress payment invoices. The LBEUTS replaces CMD Forms 7 and 9. Refer to CMD Attachment 1, article 1.03 for more details, or visit the CMD website: https://sfgov.org/cmd/lbe-tracking-system-lbeuts."

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CHANGES TO SPECIFICATIONS

10. Section 01 11 00 -Summary of Work, Pages 3, 7, 8, 9 & 17

DELETE subparagraphs 1.3.D.1 and 2 in their entirety and **SUBSTITUTE** as follows:

- "1. The work to be performed under this contract includes furnishing and installing approximately 2,100 linear feet of 36-inch joint restraint push-on HDSS ductile iron pipe.
- 2. The work also includes installing approximately 3,700 linear fee of 8-inch Tyton joint ductile iron pipe, 1,800 linear feet of 16-inch Flex-Ring Joint ductile iron pipe."

ADD subparagraphs 1.6.A.6 and 7 as follow and adjust subsequent numbers accordingly.

- "6. Wawona Area Stormwater Improvement and Vicente Street Water Main Replacement Project [Vicente Street from 15th Avenue to 34th Avenue, estimated commencement March 2021] Saed Toloui, San Francisco Public Utilities Commission, (415) 551-4586.
- 7. PW Various Locations No. 48 Infrastructure Improvements: [Noriega St between 19th Ave and 18th Ave estimated completion August 2021] Ramon Kong, San Francisco Public Works, (415) 554-8280."

ADD as subparagraph 1.9.C.5 and adjust subsequent numbers accordingly.

"5. Concrete Parking Strips: Each location is one unit. Eleven (11) calendar days per unit."

DELETE subparagraph 1.9.C.7 in its entirety and **SUBSTITUTE** as follows:

"7. Buried utilities (e.g. sewer, water, electrical, etc.): Six hundred (600) linear feet (inclusive of work through intersections, side sewers, services, etc.) is one unit."

DELETE paragraph 1.9.H in it entirety, and **SUBSTITUTE** as follows:

"H. Interim Milestones and Locations:

| | Segment | Maximum Continuous Construction Duration Calendar Day (CD) |
|---|--|--|
| 1 | 19 th Avenue from Lincoln Way to Noriega Street | 381 |
| 2 | 19th Avenue from Noriega Street to Taraval Street | 289 |
| 3 | 19th Avenue from Taraval Street to Eucalyptus Street | 442 |
| 4 | 19 th Avenue from Eucalyptus Street to southern project limit | 209 |

Failure to complete all construction at each location within the allotted time will result in liquidated damages. Refer to Section 00 73 02 – Contract Time and Liquidated Damages."

DELETE paragraphs 1.13 and 1.14 in their entirety, and **SUBSTITUTE** as follows:

- "1.13 Not Used.
- 1.14 Not Used."

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DELETE paragraph 1.15.00 in it entirety, and **SUBSTITUTE** as follows:

"OO. The Contractor shall register and train to use the Caltrans lane closure system at https://lcs-new2.dot.ca.gov/ for all lane closure requests on SR 1 and shall adhere to the Caltrans closure restrictions for designated holidays and special days (Refer to 01 55 26 3.2.A.15)."

DELETE Appendix A – Temporary Street Closures in its entirety, and **SUBSTITUTE** Appendix A, Rev. 1, copy of which is attached to this Addendum.

DELETE Appendix C – SFMTA Safety Training Waiver for OCS DeEnergization in its entirety.

11. Section 01 20 00 - Price and Payment Procedure, Pages 5, 14, 31, 39 & 42

DELETE paragraphs 2.4, 2.5, 2.142 and 2.155 in their entirety, and **SUBSTITUTE** as follows:

- "2.4 Bid Item No. G-4: NOT USED
- 2.5 Bid Item No. G-5: NOT USED
- 2.142 Bid Item No. WD-11A: NOT USED
- 2.155 Bid Item No. WD-21: NOT USED"

DELETE paragraph 2.32 in its entirety, and **SUBSTITUTE** as follows:

"2.32 Bid Item No. CR-16: IRVING STREET CONCRETE PAVING WITH INTEGRAL COLOR

A. Measurement and payment for 3½-inch thick concrete paving with integral color will be measured for payment by the <u>square feet</u> of successfully installed concrete paving with integral color and will be paid at the contract unit price. Mixing of concrete, placement of concrete, preparation of subbase, scoring, tooling, and placement of other miscellaneous joints, and all other appurtenant work required for a complete installation shall be considered as Incidental Work."

DELETE paragraph 2.119 in its entirety, and **SUBSTITUTE** as follows:

- "2.119 Bid Item No. SW-43: RECONSTRUCT PAVEMENT OUTSIDE OF SEWER T-TRENCH AND OUTSIDE BASE REPAIR LIMITS SHOWN ON R-DRAWINGS WITH 9-INCH THICK CONCRETE BASE PER EXCAVATION REGULATIONS AS DIRECTED BY THE CITY REPRESENTATIVE (CONTINGENCY BID ITEM)**
 - A. 9-inch thick concrete base will be measured for payment by the <u>square foot</u> outside the sewer T-trench limit as required per "Regulations for Excavation and Restoring Streets in San Francisco" and outside base repair work limits per L and C drawings or as directed by the City Representative, will be paid for at the price bid per square foot. Saw-cutting and removal of existing concrete base, excavating, backfilling, preparation of subgrade to the proper grade, and compacting, and restoration of ACWS shall be considered as Incidental Work.
 - B. Reconstruction of pavement outside of original restoration limits shall include trenches related to E, SW, WD and AW Bid Items.
 - C. The final quantity may vary by more than 25% of the estimated quantity specified and General Conditions Document 00 72 00, Article 6.08 B & C with respect to adjustment of unit bid prices do not apply to work under this bid item."

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In paragraph 2.141, **DELETE** description title for Bid Item No. WD-10 in its entirety, and **SUBSTITUTE** as follows:

"2.141 Bid Item No. WD-10: INSTALLATION OF SCREW TAPS AND SERVICE SADDLES"

In paragraph 2.143, **DELETE** description title for Bid Item No. WD-11B in its entirety, and **SUBSTITUTE** as follows:

"2.143 Bid Item No. WD-11B: SUPPORT FOR INSTALLATION OF SERVICE PIPE - OPEN CUT"

DELETE paragraph 2.154 in its entirety, and **SUBSTITUTE** as follows:

"2.154 <u>Bid Item No. WD-20: FURNISH AND INSTALL OF FLEX-RING GROOVE RING ON 12-INCH</u> FIELD-CUT DUCTILE IRON PIPE (CONDITIONAL BID ITEM)**

- A. Under this item, the Contractor shall furnish all labor, material and equipment necessary to install Field Flex-Ring groove rings on 12-inch field-cut ductile iron pipe.
- B. This is a conditional bid item. Since it is possible that none, some or additional quantity specified in this item may be used, General Conditions Sections 6.08 B and C do not apply for work under this bid item.
- C. Payment shall be made at the unit bid price per each Flex-Ring groove ring installed and shall include all necessary, related and incidental work."

12. <u>Section 01 21 00 – Allowances</u>

DELETE Section 01 21 00 in its entirety, and **SUBSTITUTE** Section 01 21 00, Rev. 1, copy of which is attached to this Addendum.

13. Section 01 42 00 - References

DELETE Section 01 42 00 in its entirety, and **SUBSTITUTE** Section 01 42 00, Rev. 1, copy of which is attached to this Addendum.

14. Section 01 55 26 - Traffic Control

DELETE Section 01 55 26 in its entirety, and **SUBSTITUTE** Section 01 55 26, Rev. 1, copy of which is attached to this Addendum.

15. Section 31 23 36 - Excavation and Backfill for Water Work

DELETE Section 31 23 36 in its entirety, and **SUBSTITUTE** Section 31 23 36, Rev. 1, copy of which is attached to this Addendum.

16. Section 32 01 16.71 - Cold Milling Asphalt Paving, Page 1

DELETE subparagraph 1.2.C and **SUBSTITUTE** as follows:

"C. Caltrans Standard Specifications dated 2018"

17. Section 33 11 00 - Water Utility Distribution Piping

DELETE Section 33 11 00 in its entirety, and **SUBSTITUTE** Section 33 11 00, Rev. 1, copy of which is attached to this Addendum.

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18. Section 34 23 16.18 - Overhead Cable Isolation

DELETE Section 34 23 16.18 in its entirety.

19. Section 34 41 13 - Traffic Signals, Controller and Cabinet

DELETE Section 34 41 13 in its entirety, and **SUBSTITUTE** Section 34 41 13, Rev. 1, copy of which is attached to this Addendum.

QUESTIONS FROM BIDDERS

| Item | Question | Response |
|---------|---|---|
| | Spec. Section 01 35 51-3.1.C.1, page 4 | "Historic Structures": |
| | "The Contractor shall submit a Vibration | Sunset Branch Library,1301 18 th Avenue |
| | Control Plan to the City for review and approval, to be fully implemented upon approval. | Shriner's Hospital for Cripplied Children, 1701 19 th Avenue |
| | | San Francisco Conservatory of Music, 1201 Ortega Street |
| | For purposes of this subsection, "limiting value" shall be: | Recommends having provisions for |
| QBD 001 | (a) For Vibration Control Plans for historic buildings or historic structures, 0.12 inches per second peak particle velocity (in/sec PPV) for sustained vibration (e.g. impact pile drivers, vibratory equipment) in any direction, unless a greater value is approved in writing by the City Representative. | photographing the front facades of the houses that abut the property line and are in close proximity (>15') to construction, to ensure that any damage done by construction-related vibration is eventually repaired by the contractor. These are often stucco and date from the 1920s. |
| | (b) For Vibration Control Plans for all other resources, 0.2 inches per second peak particle velocity (in/sec PPV) for sustained vibration (e.g. impact pile drivers, vibratory equipment) in any direction, unless a greater value is approved in writing by the City Representative." | |
| | Are any historic buildings or structures on site which would require the Vibration Control Plan per the spec listed above? | |
| QBD 002 | Also, it was mentioned at the pre-bid there may be an addendum forthcoming? Any idea when this may be and is there any plan to push bid date? | Per this Addendum No. 1, the bid opening is extended to February 26, 2020. |

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| QBD 003 | Spec. Section 01 20 00-2.23.B, page 11 The pay item description for Bid Item No. CR-7 states at the end of paragraph B that "Waterproofing required for sub-sidewalk basements shall be installed as incidental work". Please confirm how many basements, size of basements, and water proofing is required for existing basements. | We didn't encounter any basements for this project during the design phase. Nonetheless as stated in the specs, the contractor shall still confirm prior to saw cutting as a back check as stated in Section 32 13 13 – Concrete Paving, subparagraph 1.3.B.2. |
|---------|--|---|
| QBD 004 | Spec Section 33 11 23-3.1.C, page 23 The laborers union claim the installation of underground pipeline work. Please confirm the AWSS can be completed by laborer journeyman experienced in AWSS installation in SF. The lead joints will be by plumbers. | Spec Section 33 11 23-1.6.A.11, page 4 The supervising person, who shall be at the site when AWSS related work is being performed shall be a journeyman plumber with a D-2 Water Distribution License as issued by the State of California and experience per the specifications. |
| QBD 005 | When installing a utility under an existing concrete parking strip, the specifications do not include replacing the monolithic curb. Are we allowed to sawcut between the curb and the parking strip? | Refer to Section 202 in the San Francisco Public Works Engineering Standard Specifications Part 2. Streets and Highways calls for parking strip and curb to be monolithic. For work within the parking strip, the restoration requirements are incidental to the utility work as stated in the related trench bid items. Also, guidance is provided in drawing SW-G2. |
| QBD 006 | Spec. Section 00 41 00, page 4 Bid Item No. CR-15 – 8-inch reinforced sidewalk for bus shelter foundations. This item has a quantity of 372 each. Is this correct? Usually, the bus shelter foundations do pay by the each and they refer to a size of the mat foundation schedule on Dwg S-1. Please advise. | Estimate quantity for Bid Item No. CR- 15 has decreased to 18 EA per this Addendum No. 1. |
| QBD 007 | Drawings SW-G2 & WD-2775-12 Detail 1 & Standard Trench Detail Both sewer and water trench details show a 12-inch (each side) trench restoration detail. Please confirm this is accurate and that we do no have to replace lane widths to tie-in at existing Caltrans lane joints. | The project calls for trench restoration based on utility (sewer, water, AWSS, electrical) t-trench details. In addition, when "T" trench base restorations are 3-feet or less from a concrete curb, track rail, track slab, ties or ballast section, concrete gutter, parking strip, or other concrete joint then the remaining portion of the road base shall also be removed and replaced. |

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| QBD 008 | Drawings C-8A / 9A / 13A / 20A / 21A / 22A / 22C / 24A / 27A / 30A The are for the 3" Full Depth of Cut and Restored 3" Thick HMA-A does not show the limits of work area. Does the job require we pave fully across the streets, or only partially? Please advise. | Each case is different for when we're paving or not (side street moratorium, excavation code, Or simply base repair with 3" HMA). The 3" full depth of Cut and Restore 3: thick HMA-A is captured in the L drawings for roadway related limits. |
|---------|---|---|
| QBD 009 | Drawings C-17B & C-17A These two drawings show driveways being excluded from the works. Are these areas supposed to be included, or is this area to be completed by others? Please advise. | Yes, all driveways within the scope of work should be included in this project and not completed by others. The hatch was improperly left out. |
| QBD 010 | Specification Section 00 41 00-4 Bid Item No. CR-10 Drawing X-1, Details E, F & G Detail E, F and G on page X-1 of the plans show the parking strip, gutter and curb to be monolithic, although there is no bid item for combined curb & gutter or curb and parking strip. Please advise. | Yes, the cross sections are correct and call for monolithic pours. The estimate was quantified individually as curb by LF, gutter by sq.ft. and parking strip by sq.ft. for the roadway items. |
| QBD 011 | Drawing C-A1 Is the median handicap pass through considered a ramp? Per the legend, there's nothing to indicate if this is considered a ramp or sidewalk, besides the dome. In addition, there's no bid item for just CIP Tile. All that's offered is Bid Item CR-16 - "Concrete Curb Ramp with Concrete Detectable Surface Tiles". Please advice. | C-1A median handicap pass through is considered 2 curb ramps paid through CR-16, along with curb around the island, sidewalk for the island thumbnail area and gutter. |
| QBD 012 | Drawings L-G2 & C-30B In the legend on LG-2, it doesn't state how thick the concrete for the "Irving Street Concrete Paving with Integral Color", nor does it show the depth on C-30B. Please advise. | 3 1/2" thick. |

END OF ADDENDUM