

BULLETIN NO. 5

GREAT LAKES WATER AUTHORITY

CONTRACT NO. WW-538 (G)

Miscellaneous Concrete Crack Repairs and Restoration and Re-Pavement of Plant Access Roads at Water Works Park II Water Treatment Plant

April 8, 2016

This Bulletin No. 5 is hereby made part of the Contract Documents for the above named project and shall be taken into consideration by any and all bidders submitting bids on this project. All bidders must acknowledge receipt of this Bulletin No. 5 in Section 00300-1, Article 2, The Bidder's Representations, Paragraph 2.1 of the Bid Form.

Book 3 of 3 (Drawings)

- Item 1:** Drawing Numbers D-15-03-301, 302, 303 and 304:
Note 1: **Delete** "..... SEE REPAIR SCHEDULE ON DRAWING 308."
and replace with "..... SEE REPAIR SCHEDULE ON DRAWING 306."
- Item 2:** Drawing numbers D-15-03-124, 125 and 201:
Delete the stamp "100% SUBMITTAL NOT FOR CONSTRUCTION 06/05/2015)"

Tooles Contracting Group, LLC email on 03/29/2016

Question 1: Design Drawing No. D-15-03-105 references under the "Estimated Quantities This Sheet" Schedule 53 Syds of sidewalk to be removed. However, no sidewalk removal is shown for the Administration Drive or the Parking Lot. Moreover, the section for the Administration Drive shows removal of existing brick pavers, but no quantity has been establish in the Quantities Schedule..

Response: *Drawing legend shows same symbol for removing existing pavement and existing sidewalk, existing sidewalk north of Administration Drive shown to be removed. Note below LEGEND states "quantity for removing brick pavers is included in the pay item 'pavement remove'"*.

Question 2: Design Drawing No. D-15-03-109 identifies asphalt mix type: "HMA, 3.5 Inch Two Lifts of HMA Mix # 4". Please provide technical information to this desired design of HMA Mix # 4 asphalt.

Response: *The Technical information is found in Master Specification Section 02740 Bituminous Pavement (MDOT #4C mix).*

Question 3: Design Drawing No. D-15-03-110 references under the “Estimated Quantities This Sheet” Schedule two Catch Basin ‘B’, whereas sketch for Drive ‘H1’ shows three new catch basins. Also, lineal footage for the new 12-inch storm sewer differs between the Schedule, the plan and the profile sketches.

Response: *Quantity shows for 2 std inlets (two northern structures), Catch Basin ‘B’ w/ sump and trap at 1. Lineal footage for Sewer, 12 inch at 186 ft.*

Question 4: Design Drawing Nos. D-15-03-124, 125 and 201 are stamped “100% Submittal Not for Construction 06/05/2015”. Please indicate if alternate drawings that are approved for construction will be issued under a future bulletin.

Response: *Delete the stamp “100% SUBMITTAL NOT FOR CONSTRUCTION 06/05/2015”, also see item 2 above under book 3 of 3 (drawings). Drawings No. 124 and 125 represent sample traffic control routes. Construction schedule Notes #1 and #2 on the aforementioned drawings state that the contractor shall develop a construction schedule by coordinating road construction efforts with plant operations staff to ensure that all plant operations are never interrupted. Alternate drawings will not be issued.*

Question 5: “Repair Type Marks” for the Plant structures shown on Design Drawing Nos. D-15-03-301, 302, 303 and 304 are to have been delineated on a Repair Schedule shown on “Drawing 308”. Please note that this Drawing was not issued with the Design Package.

Response: *Drawing No. 308 does not exist. Please see Item 1 above under book 3 of 3 (drawings).*



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