Addendum No. 2 AEW Project No. 0160-0456 Hampton Rd Water Main & Resurfacing Page 1 February 16, 2023

ADDENDUM NO. 2

CITY OF GROSSE POINTE WOODS

Hampton Rd Water Main & Resurfacing

The following changes to and/or clarifications of the Contract Documents will be incorporated in said Contract Documents and such changes shall be allowed for in the price bid by the Contractor, such that the price indicated in the Proposal shall represent the conditions as set forth in the original Contract Documents as modified by this Addendum.

Acknowledgment of receipt of this Addendum and the Bidder's Acceptance of these revised conditions prior to submittal of his bid shall be indicated by adding the Addendum number on the Bid Form.

The following additions, changes, and clarifications are made:

Clarification: Questions

This addendum is intended to address questions that have been received about the project. The questions and responses are

attached to this Addendum for clarification.

Change: Trenching, Modified

The special provision for **Trenching**, **Modified** has been revised to account for any stripping, excavation, backfill and other grading necessary between the new curb and the sidewalk, including any grading operations necessary to account for the removal of trees, stumps and roots. The revised Special Provision

has been attached to this addendum.

END OF ADDENDUM NO. 2



ANDERSON, ECKSTEIN & WESTRICK, INC. CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

Shelby Township - Roseville - Livonia 586.726.1234 | www.aewinc.com

Hampton Rd Water Main & Resurfacing Bidder Questions and Responses Addendum No. 2 February 16, 2023

Does the bid date remain the same?

Yes.

Will QC Testing be required for HMA?

No.

Will QC Testing be required for Concrete?

No.

How will excavation be paid within the green belt and to what depth?

Refer to the revised Special Provision for Trenching, Modified.

How will excavation be paid under drives and sidewalks and to what depth?

Refer to the revised Special Provision for Trenching, Modified.

How will aggregate base beneath the road adjacent to the curb Edge of Metal be paid?

The pay item **Aggregate Base**, **Conditioning** applies from the centerline to the edge of metal. If additional material is needed to establish the proposed grades, then this is to be paid by the ton as **Aggregate Base**.

Where is **Aggregate Base**, **11 Inch** to be used?

This pay item is intended for locations where the existing base will be removed to trench for storm sewer, water main, or other underground work within the limits of the road.



What is the depth and backfill of the underdrain? Is the trench or pipe to be wrapped? Will taps into the catch basins be incidental?

The invert of the underdrain shall be 3.0 feet below the proposed gutter elevation. The backfill and wrap shall be in accordance with the MDOT 2020 Standard Specifications for Construction and the R-80 standard plan series. The taps into the catch basins shall be considered incidental to the new catch basin structures.

Is the Geosynthetic Paving Fabric to be placed just below the wearing course?

Yes.

Will 21AA crushed concrete be allowed for:

Subgrade Undercutting, Modified?

Yes.

Aggregate Base?

Yes.

Aggregate Base, 6 inch?

Yes.

Aggregate Base, 11 inch?

Yes.

Aggregate Base, Conditioning?

Yes.

CITY OF GROSSE POINTE WOODS

SPECIAL PROVISION FOR TRENCHING, MODIFIED

AEW / rtw 1 of 1 0160-0456

- **a. Description.** This work consists of excavation and preparing subgrade for the proposed aggregate base and curb and gutter in accordance with section 307 of the Standard Specifications for Construction, except as modified by the details on the plans and this special provision.
- **b. Materials.** Provide embankment materials in accordance with subsection 902 of the Standard Specifications for Construction.
- **c.** Construction. Perform the excavation and subgrade preparation in accordance with subsection 307.03.A of the Standard Specifications for Construction, except as modified by the details on the plans and this special provision.

Excavate the trench to the minimum width necessary to construct the proposed curb and gutter section.

Excavate to grade and/or place embankment for drive approaches and street intersections.

Strip existing sod or lawn areas and dispose of surplus or unsuitable material. Excavate to grade and/or place embankment behind curbs with uniform gradient to maintain surface drainage and create a uniform transition to original ground, sidewalks, the right-of-way lines, etc., whichever is applicable.

Remove remaining tree stumps, roots or portions thereof that conflict with the uniform gradient, or conflict with the proposed restoration methods and cross section. Place embankment as necessary to replace the stumps and/or roots that were removed to establish the uniform gradient.

Adjust water shutoffs; gas shutoffs, gas locator boxes, etc; and disturbed sprinkler heads located within the proposed work areas.

d. Measurement and Payment. The completed work, as described, will be measured and paid for in accordance with section 307 of the Standard Specifications for Construction at the contract unit price using the following pay item, except as modified below:

Pay Item	Pay Unit
Trenching, Modified	Station

Trenching, Modified includes the cost of all excavation, embankment and compaction relative to the areas behind the curb and gutter section and up to the face of walk.