

April 12, 2021

SUBJECT: FAS 31 (Kishwaukee Valley Road) Section 18-00490-00-BR McHenry County Contract No. 61G94 Item 006 April 23, 2021 Letting Addendum (A)

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised the Schedule of Prices
- 2. Revised page 12 of the Special Provisions
- 3. Revised sheets 5, 7, 14, 33 45 & 47 of the Plans

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Very truly yours,

CLEG

Jack A. Elston, P.E. Bureau Chief, Design and Environment

accomplished with a "pavement saw". Trenching type equipment will not be allowed for the final saw cut at the limits of construction.

<u>Basis of Payment</u>: SAW CUTTING shall <u>not</u> be paid for separately but shall be considered INCLUDED in the unit contract price of the related removal item.

DIVISION 500

STEEL RAILING (SPECIAL)

<u>Description</u>: This work shall consist of furnishing and installing the California ST-75 steel bridge rail, including anchorage details to be cast in the concrete curb. The steel rail shall be installed in accordance with the details indicated in the plans and as directed by the Engineer.

<u>Materials</u>: Materials shall be in accordance with AASHTO LRFD Bridge Design Specifications and noted on the plan sheets. The railing and posts shall be galvanized according to the requirements of AASHTO M111. All bolts, nuts, and anchors shall be zinc coated according to AASHTO M232. After installation, the exposed bolt threads should be painted with two coats of zinc rich paint conforming to the requirements of ASTM A 780.

Fabrication, inspection, and erection of steel railings shall be according to Section 505 of the Standard Specifications. Storage of galvanized railing and accessories shall be according to Article 1006.34(d) of the Standard Specifications.

Where necessary, install shims at posts and rail elements to provide uniform bearing and conformance with the horizontal lines and vertical grade lines. Shims plates are detailed on the plans and shall be commercial-quality, galvanized sheet steel.

<u>Shop Drawings</u>: Before beginning fabrication, shop drawings shall be reviewed and approved in writing by the Engineer in accordance with Article 509.04. Contractor shall be responsible for ensuring the details and dimensions shown in the shop drawings prepared for this item are compatible with details and dimensions shown in the shop drawings prepared for TRAFFIC BARRIER TERMINAL, TYPE 6.

<u>Method of Measurement</u>: STEEL RAILING (SPECIAL) shall be measured for payment in place in feet. The length measured will be the overall length along the top longitudinal railing member through all posts and gaps.

<u>Basis of Payment</u>: This work shall be paid for at the contract unit price per foot for STEEL RAILING (SPECIAL), which price shall be full compensation for all labor, materials, tools, equipment and appurtenances to complete the work as detailed on the plans, directed by the Engineer, and herein specified.

DIVISION 600

EXISTING FIELD TILE REMOVAL

<u>Description</u>: This work shall include removal or crushing of existing field tiles, compaction of aggregate trench backfill and all other materials, labor, tools, equipment and incidentals necessary to complete this item of work. When existing field tile has been replaced or repaired, the abandoned portion of field tile shall be removed or crushed in accordance with applicable portions of Section 611. The trench cuts for the purposes of removing or crushing the tile shall be backfilled with aggregate backfill