January 9, 2019

SUBJECT: Oak Street and Cherry Street

Section 15-00104-00-BR (Winnetka)

Cook County

Contract No. 61F43

Item 122

January 18, 2019 Letting

Addendum (B)

## NOTICE TO PROSPECTIVE BIDDERS:

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

## 1. Revised page 79 of the Special Provisions.

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

Very truly yours,

Jack A. Elston, P.E.

Bureau Chief

Engineer of Design and Environment

By: Ted B. Walschleger, P.E.

Tete Salucklyon A.E.

**Engineer of Project Management** 

Village of Winnetka Oak St and Cherry St Bridge Section No.: 15-00104-00-BR

County: Cook

## **CONCRETE BRIDGE RAIL (SPECIAL)**

<u>Description.</u> The work shall consist of the design, fabrication, storage, delivery and erection of precast concrete bridge railings according to the details and at the locations shown on the Plans. Embedded conduits shall be provided with the railing fabricated and delivered in the locations shown in the plans, if necessary according to the manufacturer's requirements.

<u>Design.</u> The design of the concrete bridge rail and railing connections to the shall be according to the Contract Plans and latest edition of the AASHTO LRFD Bridge Design Specifications, referenced on the structure plans. Railings shall be of the type specified on the Contract Plans and the connections shall at a minimum be designed to meet a TL 2 designation. All exposed surfaces shall have an exposed aggregate finish. The finish shall be obtained by sandblasting, application of a retarder to the faces of the molds and forms, or by an acid wash. The sand-cement matrix shall be removed to produce a 1 /16 inch exposure.

Materials. Materials shall be according to the following.

Item	Article/Section
(a) Grout	1024
(b) Fine Aggregate	1003.04
(c) Coarse Aggregate	1004.05
(d) Reinforcement Bars	1006.10
(e) Precast Concrete	1042.03

<u>Method Of Measurement.</u> This work will be measured for payment in place in feet. The length measured will be the overall length along the top of the precast top rail.

<u>Basis Of Payment.</u> This work will be paid for at the contract unit price per foot for CONCRETE BRIDGE RAIL (SPECIAL).

## **CONCRETE STAIRS**

<u>Description</u>. This work shall consist of the design, fabrication, storage, delivery and erection of two (2) precast concrete stairways attached to Structure Number 016-8257, carrying Oak Street over UPRR in the Village of Winnetka. The stairs connect the north bridge sidewalk to the METRA station platforms below. This work shall also include removal and disposal of the existing stairways.

The new stairways shall be installed in the same locations as the existing stairways, following details similar to those shown on the included stair details, and with no modifications to the existing METRA platform. Metal handrails and contrasting striping shall be included with this item, as detailed on the plans. The existing steel pedestal foundations may be incorporated into the new construction, or replaced in kind at the Contractor's option. The stairs may be constructed of cast-in-place concrete at the Contractor's option. Connections to the bridge structure, steel