Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

February 26, 2020

SUBJECT: Route FAU 2678 & FAU 1446 (North York Rd. & Harger Rd.)
Section 17-00049-00-PV (Oak Brook)
DuPage County
Contract No.61G16
Item 171
March 6, 2020 Letting
Addendum C

NOTICE TO PROSPECTIVE BIDDERS:

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

1. **Revised page 37 of the Special Provisions.**
2. **Revised sheet 138 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,

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

Quality Characteristics	ASTM Test Method	Performance Requirements
Adhesion	D3359 – Method B	Adhesion (Retention of Coating) over 90% of test area (Tape and knife test).
Corrosion Resistance	B117 & D1654	Corrosion Resistance over 3,500 hours (Scribed per D1654; failure mode is accumulation of 1/8" coating loss from scribe or medium #8 blisters).
Impact Resistance	D2794	Impact Resistance over 60 inch lb. (Forward impact using 0.625" ball).
Weathering Resistance	D822, D2244, D523 (60° Method)	Weathering Resistance over 1,000 hours (Failure mode is 60% loss of gloss or color variance of more than 3 delta-E color units).

Table 1 – Coating Performance Requirements

Fabrication

A. Completed panels shall be capable of supporting a 600 lb. load (applied at midspan) without permanent deformation. Panels without rings shall be biasable to a 25% change in grade; panels with rings shall be biasable to a 12.5% change in grade.

B. Gates shall be fabricated using the same components as the fence system. Panel material and gate ends having the same outside cross-section dimensions as the horizontal rail. All rail and upright intersections, and picket and rail intersections shall be joined by welding.

Measurement and payment

Work shall include furnishing and installing ORNAMENTAL RAILING, including all railing connections. Payment shall be per lineal foot measured in place.