



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 4, 2025

SUBJECT: Route FAU 1297 (Glenview Road)
Section 24-00213-00-RS (Glenview)
Cook County
Contract No. 61L53
Item 006
June 13, 2025 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 Cover Sheet to the Plans.**
- 2. Revised Sheets 2, 7, 8 and 13 of the Plans.**
- 3. Added Sheet 23A to the Plans.**
- 4. Revised the Schedule of Prices**
- 5. Revised Page 2 of the Index to the Special Provisions.**
- 6. Revised Page 41 of the Special Provisions.**
- 7. Added Page 41A to the Special Provisions.**

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,

A handwritten signature in black ink, appearing to read 'Jack A. Elston'.

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

INDEX OF SPECIAL PROVISIONS (CONT.)

PAGE NO.

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES38

PAVEMENT MARKING (SPECIAL)39

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE) 41

L107-4.....42

LR1030-2.....43

New Hot Mix Asphalt shall have been placed 15-30 days prior to installation of the MMA acrylic colorized material and surface oils shall not be present. MMA acrylic colorized material applied on concrete surfaces shall receive a base coat application and shall be included in the pay item. Marking layout, material mixing, base coat application, and pigmented coat application shall comply with the manufacturer's installation procedures.

The Contractor shall protect the pavement markings from damage and allow them to fully cure prior to allowing traffic to drive over markings. Any damage shall be corrected by the Contractor at the Contractor's expense.

Method of Measurement: The quantity to be paid will be the area in square feet of PAVEMENT MARKING (SPECIAL), measured in place, completed and accepted.

Basis of Payment: This work will be paid for at the Contract Unit Price per square feet for PAVEMENT MARKING (SPECIAL), which price will include all material, labor, equipment, and surface preparation needed for the installation.

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)

This work shall include providing and installing a Flashing Beacon, Post Mounted, Solar Powered Installation [Rectangular Rapid Flashing Beacon (RRFB)] at locations shown on the plans and as directed by the Engineer. This work shall include providing and installing the Flashing Beacon, Post Mounted, Solar Powered Installation as described herein and as shown on the plans. The RRFB's shall meet the requirements of the FHWA interim approval and the 11th Edition of the MUTCD. This work shall also include surface preparation; powder type painted finish application; and packaging of new traffic signal equipment.

The Flashing Beacon, Post Mounted, Solar Powered Installation shall include the 14' galvanized steel traffic signal post and base, the two S1-1 school signs, the two-sided wrap around Rectangular Rapid Flashing Beacon, the two W16-7P signs, the solar panel, the PROWAG compliant pushbutton, the controller cabinet, and the pedestrian pushbutton sign. The Flashing Beacon, Post Mounted, Solar Powered Installation shall be installed complete to the satisfaction of the Village and shall be tested and approved by them upon its installation.

All necessary material, parts, equipment, wiring, connections, and labor required for providing and installing the Flashing Beacon, Post Mounted, Solar Powered Installation complete and to the satisfaction of the Engineer shall be considered incidental to this pay item, unless otherwise stated in the plans.

Painting Flashing Beacon Assembly

All work associated with applying the painted finish shall be performed at the manufacturing

facility or at a painting facility approved by the Engineer.

All weld flux and other contaminates shall be mechanically removed. The Flashing Beacon Assembly shall be degreased, cleaned, and air dried to assure all moisture is removed.

All galvanized exterior surfaces shall be coated with a urethane or triglycidyl isocyanurate (TGIC) polyester powder to a dry film thickness of 2.0 mils. Prior to application, the surface shall be mechanically etched by brush blasting (Ref. SSPC-SP7) and the zinc coated substrate preheated to 450 °F for a minimum one (1) hour. The coating shall be electrostatically applied and cured by elevating the zinc-coated substrate temperature to a minimum of 400 °F.

The finish paint color shall be Black.

Any damage to the finish after leaving the manufacturer's facility shall be repaired to the satisfaction of the Engineer using a method recommended by the manufacturer and approved by the Engineer. If while at the manufacturer's facility the finish is damaged, the finish shall be re-applied at no cost to the contract.

The Contractor shall furnish in writing to the Engineer, the paint manufacturer's standard warranty and certification that the paint system has been properly applied.

Prior to shipping, the painted equipment shall be wrapped in ultraviolet-inhibiting plastic foam or rubberized foam.

The concrete foundation, ground rod, and anchor rods shall be paid for as CONCRETE FOUNDATION, TYPE A.

Concrete Foundation Materials shall be accordance with Section 878 of the Standard Specifications.

Basis of Payment: This work will be paid for at the Contract Unit Price per EACH for RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE).