

December 30, 2024

SUBJECT FAP Route 600 and FAI Route 64 (IL 159 and I-64) Project CMAQ-HSIP-4U5N(249) Section (130,130-1,130-2)TS-3, 82-5TS St. Clair County Contract No. 76R78

Item No. 108, January 17<sup>th</sup>, 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 page i of the Table of Contents of the Special Provisions
- 2. Revised pages 65-71 of the special provisions.
- 3. Added page 71A of 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,

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

#### FAP ROUTE 600 AND FAI ROUTE 64 (IL 159 AND I-64) PROJECT CMAQ-HSIP-4U5N(249) SECTION (130,130-1,130-2)TS-3, 82-5TS ST. CLAIR COUNTY CONTRACT NO. 76R78

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### EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C

This work shall consist of furnishing and installing lead-in cable for light detectors installed at existing and/or proposed traffic signal installations as part of an emergency vehicle priority system. The work includes installation of the lead-in cables in existing and/or new conduit. The electric cable shall be shielded and have three stranded conductors colored blue, orange, and yellow with a stranded tinned copper drain wire. The cable shall meet the requirements of the vendor of the emergency vehicle priority system equipment.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per FOOT for EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C.

### CONCRETE FOUNDATION, PEDESTRIAN POST

This item shall be according to Section 878 of the Standard Specifications. No foundation is to be poured until the Engineer gives his/her approval as to the depth of the foundation.

Basis of Payment. This work will be paid for at the contract unit price per FOOT for CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER.

### **REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES**

<u>Description</u>. This work shall consist of the removal and disposal of regulated substances according to Section 669 of the Standard Specifications as revised below.

<u>Contract Specific Work Areas</u>. For stationing, the lateral distance is measured from centerline, and the farthest distance is the offset distance or construction limit, whichever is less.

The following contract specific work areas shall be monitored by the environmental firm for soil contamination and workers protection.

### ISGS Site 4513-1. ROW, I-64 between M.M. 10.5 and 12.2, Fairview Heights, St. Clair Co.

- Station 32+55 to Station 34+80, 0 to 100 ft LT of I-64 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Lead.
- Station 34+80 to Station 36+95, 0 to 100 ft LT of I-64 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminant of concern sampling parameter: Arsenic, Iron, Manganese, and Lead.
- Station 36+95 to Station 39+05, 0 to 100 ft LT of I-64 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead.

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- Station 33+00 to Station 35+90, 0 to 100 ft RT of I-64 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene.
- Station 35+90 to Station 38+90, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead.
- Station 38+90 to Station 42+10, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Lead.
- Station 35+40 to Station 38+55, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Station 38+10 to Station 39+60, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Station 500+15 to Station 504+75, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Station 504+75 to Station 507+55, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Lead.
- Station 507+55 to Station 507+90, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(6). Contaminant of concern sampling parameter: Cadmium, Manganese, and Lead.
- Work Zone monitoring will be required at this property at the above location because of hazardous waste concentrations of cadmium.
- Station 507+90 to Station 510+50, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Lead.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-29. Bob Evans, 10 Ludwig Drive, Fairview Heights, St. Clair Co.

• Station 39+60 to Station 45+05, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.

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### • Eligible material anticipated to be reused onsite.

ISGS Site 4513-30. Vacant Land, 6900 block of N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 42+40 to Station 45+15, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead, and pH.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-38. ROW, N. Illinois Street at Market Place / St. Clair Square, Fairview Heights, St. Clair Co.

- Station 31+00 to Station 32+55, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene and Iron.
- Station 31+00 to Station 33+00, 0 to 70 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron. ISGS Site 3513-39. Taco Bell, 6599 N. Illinois Street, Fairview Heights, St. Clair Co.
- Station 28+10 to Station 29+75, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Iron, and Lead.
- Station 29+75 to Station 30+80, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.
- Station 30+80 to Station 31+00, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene and Iron.
- Material not anticipated to be reused onsite.

# ISGS Site 4513-40. Commercial Building, 6520 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 28+35 to Station 29+15, 0 to 75 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene.
- Station 29+15 to Station 31+00, 0 to 75 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.

- Work Zone monitoring will be required at this property at the above location due to exceedences of construction worker ingestion for manganese.
- Eligible material anticipated to be reused onsite.

### ISGS Site 4513-41. Raising Canes, 6565 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 25+40 to Station 27+65, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(c). Contaminants of concern sampling parameters: Iron and Manganese.
- Station 27+65 to Station 28+10, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Iron, and Lead.
- Eligible material anticipated to be reused onsite.

## ISGS Site 4513-42. Associated Bank, 6550 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 25+35 to Station 26+95, 0 to 75 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Manganese, and Arsenic.
- Station 26+95 to Station 28+35, 0 to 75 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

## ISGS Site 4513-43. Chase Bank, 6535 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 22+70 to Station 25+40, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(c). Contaminant of concern sampling parameter: Iron.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-44. Commercial Building, 6530 N. Illinois Street, Fairview Heights, St. Clair - Co.

- Station 22+70 to Station 25+35, 0 to 75 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(c). Contaminants of concern sampling parameters: -Iron and Manganese.
- Eligible material anticipated to be reused onsite.

## ISGS Site 4513-46. Red Robin, 6500 N. Illinois Street, Fairview Heights, St. Clair Co.

 Station 20+10 to Station 22+70, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(c). Contaminants of concern sampling parameters: Iron and Manganese. • Eligible material anticipated to be reused onsite.

<u>ISGS Site 4513-48. St. Clair Crossing, 6403 – 6415 N. Illinois Street, Fairview Heights, St.</u> <u>Clair Co.</u>

- Station 324+35 to Station 324+55, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminant of concern sampling parameter: Arsenic, Iron, and Manganese.
- Station 324+55 to Station 326+45, 0 to 700 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Lead.
- Station 326+45 to Station 328+15, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminant of concern sampling parameter: Lead.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-49. BP Gasoline Station, 6400 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 326+67 to Station 328+26, 0 to 100 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

### ISGS Site 4513-51. Chili's, 6311 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 322+10 to Station 324+35, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.
- Material not anticipated to be reused onsite.

# ISGS Site 4513-54. Lincoln Place Shopping Center, 6109 – 6211 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 319+45 to Station 322+10, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

## ISGS Site 4513-58. Chick-Fil-A, 6203 N. Illinois Street, Fairview Heights, St. Clair Co.

• Station 316+45 to Station 317+75, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Manganese and Thallium

- Station 317+75 to Station 319+45, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

#### <u>ISGS Site 4513-59. Commercial Building, 6118 N. Illinois Street, Fairview Heights, St. Clair</u> <u>Co.</u>

- Station 315+50 to Station 317+50, 0 to 50 ft RT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron and Lead.
- Material not anticipated to be reused onsite.

### ISGS Site 4513-60. Longhorn Steakhouse, 6115 N. Illinois Street, Fairview Heights, St. Clair <u>Co.</u>

- Station 314+75 to Station 316+45, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.
- Material not anticipated to be reused onsite.

### ISGS Site 4513-62. PopShelf, 6101 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 311+10 to Station 312+60, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.
- Material not anticipated to be reused onsite.

### ISGS Site 4513-65. Popeyes, 6011 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 310+00 to Station 311+00, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, and Iron.
- Station 309+30 to Station 310+00, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Material not anticipated to be reused onsite.

## ISGS Site 4513-67. Valvoline, 6001 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 308+15 to Station 309+30, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Material not anticipated to be reused onsite.

ISGS Site 4513-70. Commercial Building, 5949-5961 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 306+10 to Station 308+15, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-72. Lincoln Place, 5905-6105 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 305+70 to Station 306+10, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-74. Commercial Building, 5909-5917 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 303+70 to Station 303+95, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminant of concern sampling parameter: Arsenic, Iron, Manganese, and Pentachlorophenol.
- Station 303+95 to Station 305+70, 0 to 70 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminant of concern sampling parameter: Benzo(a)pyrene.
- Eligible material anticipated to be reused onsite.

# ISGS Site 4513-76. Regions, 5901 N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 302+00 to Station 303+70, 0 to 100 ft LT of IL-159 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Manganese, Iron, and Pentachlorophenol.
- Material not anticipated to be reused onsite.

# ISGS Site 4513-108. Commercial Building, N. Illinois Street, Fairview Heights, St. Clair Co.

- Station 101+350 to Station 101+415, 0 to 80 ft RT of I-59 Centerline. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminant of concern sampling parameter: Iron.
- Eligible material anticipated to be reused onsite.

# Work Zones

Three distinct OSHA HAZWOPER work zones (exclusion, decontamination, and support) shall apply to projects adjacent to or within sites with documented leaking underground storage tank

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(LUST) incidents, or sites under management in accordance with the requirements of the Site Remediation Program (SRP), Resource Conservation and Recovery Act (RCRA), or Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), or as deemed necessary. For this project, the work zones apply for the following ISGS PESA Sites: ISGS Site 4513-40 (Commercial Building) and ISGS Site 4513-1 (ROW)

Additional information on the contract specific work areas listed above collected during the regulated substances due-diligence process is available through the District's Environmental Studies Unit (DESU).

#### **District Environmental Commitment**

Based on discussions with District personnel, District 8 agrees that most of the material classified as 669.05(a)(1), 669.05(a)(2) and 669.05(a)(3) does not constitute a serious environmental concern and the material shall be reused onsite as embankment or fill in accordance with this special provision. The District has committed to placing approximately 1,667 cubic yards of regulated substances material classified as 669.05(a)(1), 669.05(a)(2) and 669.05(a)(3) along the interstate as fill or embankment within the project limits. If plans for this project change and material classified as 669.05(a)(2) and 669.05(a)(3) is to be removed, the regulated substances material referenced in this special provision will need to be managed using Article 109.04 as non-special waste. The intent of the commitment is not covered by Section 202.

#### STATUS OF UTILITIES TO BE ADJUSTED

### NO UTILITIES TO BE ADJUSTED

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Sections 102 and 103 and Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the Contractor's operation, the Contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the Contractor's operations were affected.