

January 7, 2022

SUBJECT FAI Route 57(I-57) Project NHPP-EU3I(520) Section 2020-171-BR Cook County Contract No. 62M54 Item No. 5, January 21, 2022 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 i of the Table of Contents to the Special Provisions
- 3. Revised pages 5, 6 & 13 of the Special Provisions
- 4. Revised Sheet 8 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,

LEG_

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

MTS

FAI Route 57(I-57) Project NHPP-EU3I(520) Section 2020-171-BR Cook County Contract No. 62M54

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UTILITIES TO BE WATCHED AND PROTECTED

The areas of concern noted below have been identified by following the suggested staging plan included for the contract. The information provided is not a comprehensive list of all remaining utilities, but those which during coordination were identified as ones which might require the Department's contractor to take into consideration when making the determination of the means and methods that would be required to construct the proposed improvement. In some instances, the contractor will be responsible to notify the owner in advance of the work to take place so necessary staffing on the owner's part can be secured.

Pre-Stage

| STAGE / LOCATION | TYPE | DESCRIPTION | OWNER |
|---------------------|-------------|--------------------------------|-------|
| SN 016-2026 and SN | Underground | Electrical Service for Highway | IDOT |
| 016-27 | Conduit | Lighting | |

Stage 1

| STAGE / LOCATION | TYPE | DESCRIPTION | OWNER |
|---------------------------|------------------------|--|-------|
| SN 016-2026 and SN 016-27 | Underground Conduit | Electrical Service for Highway Lighting | IDOT |

Stage 2

| STAGE / LOCATION | TYPE | DESCRIPTION | OWNER |
|---------------------------|------------------------|--|-------|
| SN 016-2026 and SN 016-27 | Underground Conduit | Electrical Service for Highway Lighting | IDOT |

Stage 3

| STAGE / LOCATION | TYPE | DESCRIPTION | OWNER |
|---------------------|-------------|--------------------------------|-------|
| SN 016-2026 and SN | Underground | Electrical Service for Highway | IDOT |
| 016-27 | Conduit | Lighting | |

No facilities requiring extra consideration (or listed as noted above)

Revised 1/7/2022

The following contact information is what was used during the preparation of the plans as provided by the owner of the facility.

| Agency/Company Responsible to Resolve Conflict | Name of Contact | Phone | E-mail address |
|--|---|----------------|-----------------------------|
| comEd | Emily Craven- Engineering Tech Specialist | (312)-718-8391 | emily.craven@exeloncorp.com |
| | | | |
| | | | |

The above represents the best information available to the Department and is included for the convenience of the bidder. The days required for conflict resolution should be considered in the bid as this information has also been factored into the timeline identified for the project when setting the completion date. The applicable portions of the Standard Specifications for Road and Bridge Construction shall apply.

Estimated duration of time provided above for the first conflicts identified will begin on the date of the executed contract regardless of the status of the utility relocations. The responsible agencies will be working toward resolving subsequent conflicts in conjunction with contractor activities in the number of days noted.

The estimated relocation duration must be part of the progress schedule submitted by the contractor. A utility kickoff meeting will be scheduled between the Department, the Department's contractor and the utility companies when necessary. The Department's contractor is responsible for contacting J.U.L.I.E. prior to all excavation work.

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- 1/ Crushed steel slag allowed in shoulder surface only.
- 2/ Carbonate crushed stone (limestone) and/or crushed gravel shall not be used in SMA Ndesign 80.
- 3/ Crushed concrete will not be permitted in SMA mixes.
- 4/ Crushed steel slag shall not be used as binder.
- 5/ When combinations of aggregates are used, the blend percent measurements shall be by volume."
- 6/ Combining different types of aggregate will not be permitted in SMA Ndesign 80."

HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (D1)

Effective: January 1, 2019 Revised: December 1, 2021

Add to Article 1030.05 (d)(3) of the Standard Specifications to read:

" During mixture design, prepared samples shall be submitted to the District laboratory by the Contractor for verification testing. The required testing, and number and size of prepared samples submitted, shall be according to the following tables.

| High ESAL – Required Samples for Verification Testing | | |
|---|--------------------------------------|--|
| Mixture | Hamburg Wheel and I-FIT Testing 1/2/ | |
| Binder | total of 3 - 160 mm tall bricks | |
| Surface total of 4 - 160 mm tall bricks | | |

| Low | ESAL – Required Samples for Verification Testing |
|---------|--|
| Mixture | I-FIT Testing ^{1/2/} |
| Binder | 1 - 160 mm tall brick |
| Surface | 2 - 160 mm tall bricks |

- 1/ The compacted gyratory bricks for Hamburg wheel and I-FIT testing shall be 7.5 ± 0.5 percent air voids.
- 2/ If the Contractor does not possess the equipment to prepare the 160 mm tall brick(s), twice as many 115 mm tall compacted gyratory bricks will be acceptable.

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