May 29, 2020

SUBJECT: FAP Route 749 (IL 133) & FAS Route 1671 (US 45)

Project STP-2MC6(998) Section (121)RS-7,SW Douglas County Contract No. 70710

Item No. 55, June 12, 2020 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 Table of Contents to the Special Provisions.
- 2. Revised pages 36-38 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,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

TABLE OF CONTENTS

INTENT OF PROJECT	1
DESCRIPTION OF WORK	1
TRAFFIC CONTROL PLAN	2
TRAFFIC CONTROL & PROTECTION DEVICES (ROAD & SIDEROAD/STREET CLO	OSURES)
COOPERATION BETWEEN CONTRACTORS	
UNEVEN LANES	
MANAGEMENT OF SOIL	5
ADJUSTING OF FRAMES AND GRATES OF DRAINAGE AND UTILITY STRUCTURE	ES 6
HOT-MIX ASPHALT SURFACE REMOVAL	7
HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	
STRINGLINE	
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
GROOVING FOR RECESSED PAVEMENT MARKINGS	9
CONCRETE MEDIAN SURFACE REMOVAL	
RAILROAD PROTECTIVE LIABILITY INSURANCE (5 AND 10) (BDE)	
STATUS OF UTILITIES	12
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE)	
COMPENSABLE DELAY COSTS (BDE)	15
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)	18
DISPOSAL FEES (BDE)	
EMULSIFIED ASPHALTS (BDE)	
ENGINEER'S FIELD OFFICE AND LABORATORY (BDE)	
EQUIPMENT PARKING AND STORAGE (BDE)	33
FUEL COST ADJUSTMENT (BDE)	34
CONCRETE MIX DESIGN – DEPARTMENT PROVIDED (BDE)	
HOT-MIX ASPHALT – BINDER AND SURFACE COURSE (BDE)	
HOT-MIX ASPHALT – LONGITUDINAL JOINT SEALANT (BDE)	45
HOT-MIX ASPHALT - MIXTURE DESIGN VERIFICATION AND PRODUCTION (M	10DIFIED
FOR I-FIT DATA COLLECTION) (BDE)	48
HOT MIX ASPHALT – QUALITY CONTROL FOR PERFORMANCE (BDE)	
MOBILIZATION (BDE)	56

FAP Route 749 (IL 133) & FAS Route 1671 (US 45) Project STP-2MC6(998) Section (121)RS-7,SW **Douglas County** Contract No. 70710 PORTLAND CEMENT CONCRETE (BDE)......57 RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)...........57 REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)65 SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE)......76 SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)......76 TEMPORARY PAVEMENT MARKING (BDE)......77 TRAFFIC CONTROL DEVICES - CONES (BDE)......79 WARM MIX ASPHALT (BDE)80 WEEKLY DBE TRUCKING REPORTS (BDE).....81 WORK ZONE TRAFFIC CONTROL DEVICES (BDE).....82 WORKING DAYS (BDE)83

FAP Route 749 (IL 133) & FAS Route 1671 (US 45)
Project STP-2MC6(998)
Section (121)RS-7,SW
Douglas County
Contract No. 70710

Method of Adjustment. Fuel cost adjustments will be computed as follows.

 $CA = (FPI_P - FPI_L) \times FUF \times Q$

Where: CA = Cost Adjustment, \$

FPI_P = Fuel Price Index, as published by the Department for the month the work is

performed, \$/gal (\$/liter)

FPIL = Fuel Price Index, as published by the Department for the month prior to the letting for work paid for at the contract price; or for the month the agreed unit price letter is submitted by the Contractor for extra work paid for by agreed

unit price, \$/gal (\$/liter)

FUF = Fuel Usage Factor in the pay item(s) being adjusted

Q = Authorized construction Quantity, tons (metric tons) or cu yd (cu m)

The entire FUF indicated in paragraph (b) will be used regardless of use of trucking to perform the work.

Basis of Payment. Fuel cost adjustments may be positive or negative but will only be made when there is a difference between the FPI_L and FPI_P in excess of five percent, as calculated by:

Percent Difference = $\{(FPI_L - FPI_P) \div FPI_L\} \times 100$

Fuel cost adjustments will be calculated for each calendar month in which applicable work is performed; and will be paid or deducted when all other contract requirements for the items of work are satisfied. The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

CONCRETE MIX DESIGN – DEPARTMENT PROVIDED (BDE)

Effective: January 1, 2012 Revised: April 1, 2016

For the concrete mix design requirements in Article 1020.05(a) of the Standard Specifications, the Contractor has the option to request the Engineer determine mix design material proportions for Class PV, PP, RR, BS, DS, SC, and SI concrete. A single mix design for each class of concrete will be provided. Acceptance by the Contractor to use the mix design developed by the Engineer shall not relieve the Contractor from meeting specification requirements.

FAP Route 749 (IL 133) & FAS Route 1671 (US 45)
Project STP-2MC6(998)
Section (121)RS-7,SW
Douglas County
Contract No. 70710

This page left blank intentionally.

FAP Route 749 (IL 133) & FAS Route 1671 (US 45)
Project STP-2MC6(998)
Section (121)RS-7,SW
Douglas County
Contract No. 70710

This page left blank intentionally.