



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

December 24, 2020

SUBJECT: FAI Route 55 (I-55)
Project NHPP-E88M(879)
Section (57-9HB)BR
McLean County
Contract No. 70D16
Item No. 36, January 15, 2021 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 the Table of Contents to the Special Provisions.
3. Revised pages 7, 10, 14, 19, and 22 of the Special Provisions.
4. Revised sheets 2, 3, 5, 7, 9-12, 17, 18, 61, 62, 64, and 65 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,

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

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

TABLE OF CONTENTS

LOCATION OF PROJECT 1
DESCRIPTION OF THE PROJECT 1
COMPLETION DATE PLUS WORKING DAYS..... 1
TRAFFIC CONTROL PLAN 2
TRAFFIC CONTROL AND PROTECTION (SPECIAL)..... 6
COOPERATION BETWEEN CONTRACTORS..... 6
TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)..... 7
TRAFFIC CONTROL & PROTECTION DEVICES (ROAD & SIDEROAD/STREET CLOSURES)
..... 8
CONTRACTOR ACCESS 8
FLAGGER RESTRICTIONS 8
TMP MONITORING 8
PUBLIC NOTIFICATION..... 9
NOTIFICATION OF ROAD CLOSURE 9
REST AREA CLOSURE 11
SECURING SHOULDER INLETS AND GRATES FOR STAGED CONSTRUCTION TRAFFIC 11
TEMPORARY RUMBLE STRIPS (SPECIAL) 11
WIDTH RESTRICTION AND MAXIMUM WIDTH SIGNING 11
TEMPORARY TRAFFIC CONTROL DEVICE DEPLOYMENT AND REMOVAL..... 12
TEMPORARY SHORING AND CRIBBING 12
PRECAST PRESTRESSED CONCRETE I-BEAM REPAIR..... 13
ACCESS DOOR 17
BRIDGE APPROACH SHOULDER REMOVAL 18
EXISTING STATE-OWNED UTILITIES..... 18
FENCE REMOVAL AND REINSTALLATION..... 20
GROOVING FOR RECESSED PAVEMENT MARKINGS 20
GUARDRAIL REMOVAL AND INSTALLATION 22
GUARD POSTS..... 22
HOT-MIX ASPHALT—REQUIRED FIELD TESTS 23
PAVEMENT PATCHING – CLASS D AND PARTIAL DEPTH..... 23
PIPE DRAIN REMOVAL 24

PNEUMATIC-TIRED ROLLER FOR HOT-MIX ASPHALT.....24
 RELOCATE MODULAR GLARE SCREEN SYSTEM.....24
 RELOCATING NAME PLATES.....25
 STORM SEWER TO BE FILLED25
 STRINGLINE26
 TEMPORARY PAVEMENT MARKING REMOVAL26
 MANHOLE, TYPE A, OF THE DIAMETER SPECIFIED.....26
 FLEXIBLE DELINEATORS26
 STATUS OF UTILITIES27
 HOT-MIX ASPHALT SURFACE REMOVAL DECK.....28
 FRP STRENGTHENING.....28
 BRIDGE DECK LATEX CONCRETE OVERLAY.....32
 STRUCTURAL REPAIR OF CONCRETE41
 DIAMOND GRINDING AND SURFACE TESTING BRIDGE SECTIONS50
 BRIDGE DECK GROOVING (LONGITUDINAL)56
 AGGREGATE SUBGRADE IMPROVEMENT (BDE).....56
 BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE).....58
 COMPENSABLE DELAY COSTS (BDE)61
 CONCRETE END SECTIONS FOR PIPE CULVERTS (BDE)64
 DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)65
 DISPOSAL FEES (BDE).....73
 EMULSIFIED ASPHALTS (BDE)74
 ENGINEER’S FIELD OFFICE AND LABORATORY (BDE).....78
 FUEL COST ADJUSTMENT (BDE)81
 HOT-MIX ASPHALT – BINDER AND SURFACE COURSE (BDE)83
 HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (MODIFIED FOR I-FIT) (BDE).....90
 MANHOLES, VALVE VAULTS, AND FLAT SLAB TOPS (BDE)93
 MOBILIZATION (BDE).....94
 PORTLAND CEMENT CONCRETE – HAUL TIME (BDE)95
 PORTLAND CEMENT CONCRETE BRIDGE DECK CURING (BDE).....96

Revised December 24, 2020

PORTLAND CEMENT CONCRETE PAVEMENT PLACEMENT (BDE)97
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)97
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)106
SILT FENCE, INLET FILTERS, GROUND STABILIZATION AND RIPRAP FILTER FABRIC
(BDE).....115
SPEED DISPLAY TRAILER (BDE)122
STEEL COST ADJUSTMENT (BDE)123
STEEL PLATE BEAM GUARDRAIL MANUFACTURING (BDE)125
SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE)126
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE).....126
TEMPORARY PAVEMENT MARKING (BDE).....127
TRAFFIC CONTROL DEVICES - CONES (BDE).....129
TRAFFIC SPOTTERS (BDE)129
TRAINING SPECIAL PROVISIONS (BDE)132
IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION.134
WARM MIX ASPHALT (BDE)136
WEEKLY DBE TRUCKING REPORTS (BDE).....137
WORK ZONE TRAFFIC CONTROL DEVICES (BDE).....138
SWPPP140

TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)

Description: This work shall consist of furnishing and installing temporary traffic barrier terminal, type 1, special (tangent) at the locations shown in the plans. This work shall be in accordance with the requirements of Section 705 of the Standard Specifications.

Method of Measurement: The traffic barrier terminals will be measured for payment, complete in place, in units of each in accordance with the requirements of Article 705.04 of the Standard Specifications.

Basis of Payment: This work will be paid for at the contract unit price per EACH for TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT).

Revised December 24, 2020

This page left blank intentionally.

Revised December 24, 2020

This page left blank intentionally.

Revised December 24, 2020

This page left blank intentionally.

Revised December 24, 2020

Method of Measurement. Grooving for lines will be measured for payment in place, in feet (meter) for the groove width specified.

Grooving for letter, numbers and symbols will be measured in square feet (square meters). This measurement to be equal to the corresponding areas for the letters, numbers or symbols shown in TABLE 1 of Article 780.14 of the Standard Specifications.

Basis of Payment. This work will be paid for at the contract unit price per foot (meter) for GROOVING FOR RECESSED PAVEMENT MARKING of the groove width specified, and per square foot (square meter) for GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS.

GUARDRAIL REMOVAL AND INSTALLATION

Eff. 09-11-1990

Rev. 01-01-2014

This work shall be done in accordance with Sections 630, 631, 632, 633, and 701.17(f) of the Standard Specifications and as modified herein:

New or additional guard rail shall be completed within three days after the posts have been installed.

Any inconvenience or delays caused the Contractor in complying with this Special Provision will be at no additional cost to the Department.

GUARD POSTS

Eff. 03-05-1997

Rev. 01-01-2014

This work shall consist of furnishing and setting guard posts according to Section 634 of the Standard Specifications except as follows:

- The cross section of the posts shall be nominal 4 inches by 4 inches (100 mm by 100 mm.)
- The tops of the posts shall not be rounded, but shall be sloped at 30 degrees to the horizontal.
- The length of the posts shall be 6 feet (1.8 m).
- The embedment of the posts shall be 41 inches (1.04 m.)
- For closure of median ditch checks, the nominal spacing of the posts shall be 4 feet (1.2 m.)

Revised December 24, 2020