



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 14, 2015

SUBJECT: Various Routes
Section 14-00025-00-RS (Fox River Grove)
McHenry County
Contract No. 61B36
Item 137
April 24, 2015 Letting
Addendum B

NOTICE TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

- 1. Deleted the Special Provision HMA-Quantity Correction (BMPP) from page 34**

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John Baranzelli, P.E.
Acting Engineer of Design and Environment

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger P.E.' with a stylized flourish at the end.

By: Ted B. Walschleger, P.E.
Engineer of Project Management

INDEX OF SPECIAL PROVISIONS

	<u>PAGE NO.</u>
LOCATION OF PROJECT	1
DESCRIPTION OF WORK	1
CONSTRUCTION TRAFFIC NOTE (WORK ADJACENT TO RAILROAD).....	1
MAINTENANCE OF ROADWAYS	2
PUBLIC CONVENIENCE AND SAFETY (DIST 1)	2
STATUS OF UTILITIES TO BE ADJUSTED	3
AGGREGATE SUBGRADE IMPROVEMENT (D-1).....	5
PREPARATION OF BASE.....	7
HMA MIXTURE DESIGN REQUIREMENTS (D-1).....	8
GROUND TIRE RUBBER (GTR) MODIFIED ASPHALT BINDER (D-1).....	23
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES.....	24
HOT MIX ASPHALT - QUANTITY CORRECTION (BMPR)	34
ADJUSTMENTS AND RECONSTRUCTIONS (DISTRICT 1).....	35
DRAINAGE AND INLET PROTECTION UNDER TRAFFIC (DISTRICT 1).....	36
TRAFFIC CONTROL PLAN	37
TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING, & PATCHING OPERATIONS	38
BASE COURSE REMOVAL (SPECIAL)	41
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	42
DUST CONTROL WATERING.....	43
TEMPORARY INFORMATION SIGNING	44
RAILROAD PROTECTIVE LIABILITY INSURANCE (5 AND 10)	45
RAILROAD FLAGGERS	45
REMOVE EXISTING FLARED END SECTION.....	46
GRADING AND SHAPING SHOULDERS.....	46
AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS	47
HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL.....	48
VALVE BOXES TO BE ADJUSTED (SPECIAL)	48

The printouts shall be maintained in a file at the plant for a minimum of one year or as directed by the Engineer and shall be made available upon request. The printing system will be inspected by the Engineer prior to production and verified at the beginning of each construction season thereafter.

~~**HOT MIX ASPHALT - QUANTITY CORRECTION (BMPP):**~~

~~Effective: October 1, 2014~~

~~Revised: October 2, 2014~~

~~Revise the fifth paragraph of Article 406.13(b) of the Standard Specifications to read as follows:~~

~~"HMA and Stone Matrix Asphalt (SMA) mixture in excess of 103 percent of the quantity shown on the plans or the plan quantity as specified by the Engineer will not be measured for payment. The "adjusted quantity to be placed" and the "adjusted pay quantity" for HMA and SMA mixtures will be calculated as follows.~~

~~Adjusted Quantity To Be Placed = C x quantity shown on the plans or the plan quantity as specified by the Engineer~~

~~where: C = English: $C = \frac{G_{mb} \times 46.8}{U}$ Metric: $C = \frac{G_{mb} \times 24.99}{U}$~~

~~and where: G_{mb} = average bulk specific gravity from approved mix design
U = unit weight of HMA shown on the plans in lb/sq yd/in.
(kg/sq m/25 mm), used to estimate plan quantity
46.8 = English constant
24.99 = metric constant~~

~~Adjusted Pay Quantity (not to exceed 103 percent of the quantity shown on the plans or the plan quantity as specified by the Engineer) = B x HMA tons actually placed~~

~~where: $B = \frac{1}{C}$~~

~~If project circumstances warrant a new mix design, the above equations shall be used to calculate the adjusted plan quantity and adjusted pay quantity for each mix design using its respective average bulk specific gravity."~~