



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 2, 2008

SUBJECT: FAS Route 417 (BUS 67)  
Project RS-0417 (107)  
Section (34,35)RS-3  
Warren County  
Contract No. 68053  
Item No. 146, June 13, 2008 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 1 of the Schedule of Prices.
2. Revised sheet 8 of the Fold-Up Plans.
3. Revised page i of the Table of Contents to the Special Provisions.
4. Added pages 24 - 25 to the Special Provisions.

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,

Eric E. Harm  
Interim Bureau Chief  
Bureau of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger, P.E." with a small "P.E." to the right.

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

cc: J. E. Crowe, Region 3, District 4; Mike Renner; Estimates

TBW:RS:jc

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 68053

State Job # - C-94-050-00  
 PPS NBR - 4-14105-0100  
 County Name - WARREN- -  
 Code - 187 - -  
 District - 4 - -  
 Section Number - (34,35)RS-3

Project Number  
 RS-0417/107/

Route  
 FAS 417

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price	
* X0322729	MATL TRANSFER DEVICE	TON	4,977.000					
40200800	AGG SURF CSE B	TON	6.000					
40600200	BIT MATLS PR CT	TON	18.400					
40600300	AGG PR CT	TON	92.000					
40600895	CONSTRUC TEST STRIP	EACH	1.000					
40600982	HMA SURF REM BUTT JT	SQ YD	333.000					
40600990	TEMPORARY RAMP	SQ YD	53.000					
40603335	HMA SC "D" N50	TON	4,977.000					
40800050	INCIDENTAL HMA SURF	TON	5.000					
44000151	HMA SURF REM 1/2	SQ YD	22,714.000					
44000157	HMA SURF REM 2	SQ YD	20,005.000					
44000198	HMA SURF REM VAR DP	SQ YD	2,241.000					
44201815	CL D PATCH T2 14	SQ YD	495.000					
44201819	CL D PATCH T3 14	SQ YD	100.000					
48101200	AGGREGATE SHLDS B	TON	229.000					
			* REVISED : MAY 28, 2008					

# Summary of Quantities

Code Order

ROUTE	SECTION	COUNTY	SHEET
FAS 417	(34,35)RS-3	WARREN	TOTAL NO.
BUS 67			20 8

CONTRACT NO. 68053

### CONSTRUCTION TYPE CODE

ROADWAY

CODE No.	ITEM	UNIT	Tot. QTY	CONSTRUCTION TYPE CODE
				ROADWAY
				1000
				80%/20%

78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	25	25	
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78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	25	25	
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X0322729	MATERIAL TRANSFER DEVICE	TON	4,977	4,977	
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Δ REVISED 5-28-08

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Revised 06/02/2008

## **MATERIAL TRANSFER DEVICE (BDE)**

Effective Date: June 15, 1999

Revised Date: January 1, 2007

Description. This work shall consist of placing HMA surface course mixtures according to Section 406 of the Standard Specifications, except that these materials shall be placed using a material transfer device.

Materials and Equipment. The material transfer device shall have a minimum surge capacity of 15 tons (13.5 metric tons), shall be self-propelled and capable of moving independent of the paver, and shall be equipped with the following:

- (a) Front-Dump Hopper and Conveyor. The conveyor shall provide a positive restraint along the sides of the conveyor to prevent material spillage.
- (b) Paver Hopper Insert. The paver hopper insert shall have a minimum capacity of 14 tons (12.7 metric tons).
- (c) Mixer/Agitator Mechanism. This re-mixing mechanism shall consist of a segmented, anti-segregation, re-mixing auger or two full-length longitudinal paddle mixers designed for the purpose of re-mixing the hot-mix asphalt (HMA). The longitudinal paddle mixers shall be located in the paver hopper insert.

### CONSTRUCTION REQUIREMENTS

General. The material transfer device shall be used for the placement of all HMA surface placed with paver excluding shoulder, side roads, mailbox turnouts and entrances. The material transfer device speed shall be adjusted to the speed of the paver to maintain a continuous, non-stop paving operation.

The material transfer device will be permitted on partially completed segments of full-depth HMA pavement if the thickness of binder in place is 10 in. (250 mm) or greater.

Structures. The material transfer device may be allowed to travel over structures under the following conditions:

- (a) Approval will be given by the Engineer.
- (b) The vehicle shall be emptied of HMA material prior to crossing the structure and shall travel at crawl speed across the structure.
- (c) The tires of the vehicle shall travel on or in close proximity and parallel to the beam and/or girder lines of the structure.

Method of Measurement. This work will be measured for payment in tons (metric tons) for surface course materials placed with a material transfer device.

Basis of Payment. This work will be paid for at the contract unit price per ton (metric ton) for MATERIAL TRANSFER DEVICE.

Added 06/02/2008

The various HMA mixtures placed with the material transfer device will be paid for as specified in their respective specifications. The Contractor may choose to use the material transfer device for other applications on this project; however, no additional compensation will be allowed.

Added 06/02/2008