



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

September 12, 2005

SUBJECT: FAP Route 42 (IL 127)  
Section 1-1BR-11  
Clinton County  
Contract No. 76908  
Item No. 24, September 23, 2005 Letting  
Addendum B

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised sheet 4 of the Plans.
2. Revised page 1 of the Schedule of Prices.
3. Revised page ii of the Table of Contents to the Special Provisions.
4. Revised page 53 of 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,

Michael L. Hine  
Engineer of Design  
and Environment

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger P.E.'.

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

cc: Mary C. Lamie, Region 5, District 8; Roger Driskell; Estimates; Design & Environment File

TBW:DB:jc

# SUMMARY OF QUANTITIES

TOTAL SHEETS	SHEET NO.
19	4
CONTRACT NO.: 76908	

CODE NO	ITEM	UNIT	TOTAL QUANTITIES	RURAL 100% STATE SFTY-2A
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.1	0.1
40600300	AGGREGATE (PRIME COAT)	TON	0.3	0.3
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	67	67
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	134	134
40600990	TEMPORARY RAMP	SQ YD	67	67
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	3786	3786
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
<del>70100100</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 701316</del>	<del>EACH</del>	<del>1</del>	<del>1</del>
<del>70100900</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 701316 (SPECIAL)</del>	<del>EACH</del>	<del>1</del>	<del>1</del>
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	120	120
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3887	3887
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3887	3887
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	14	14
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	14	14
X0320887	POLYMER CONCRETE	CU FT	377	377
X0322932	SILICONE JOINT SEALER, 1.5"	FOOT	324	324

\* SPECIALTY ITEMS

## SUMMARY OF QUANTITIES

FAP 42  
1-1BR-11

CLINTON COUNTY  
SN. 014-0014

PLOT DATE: 7/7/2005 \*TIMES

Rev. 9-12-05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 76908

State Job # - C-98-069-05  
 PPS NBR - 0-00856-8004  
 County Name - CLINTON- -  
 Code - 27 - -  
 District - 8 - -  
 Section Number - 1-1BR-1I

Project Number

Route  
 FAP 42

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0320887	POLYMER CONCRETE	CU FT	37.000				
X0322932	SILICONE JT SEAL 1.5"	FOOT	324.000				
X4066426	BC SC SUPER "D" N70	TON	335.000				
Z0016002	DECK SLAB REP (FD-T2)	SQ YD	55.000				
Z0016200	DECK SLAB REP (PART)	SQ YD	916.000				
40600200	BIT MATLS PR CT	TON	0.100				
40600300	AGG PR CT	TON	0.300				
40600980	BIT SURF REM BUTT JT	SQ YD	67.000				
40600985	PCC SURF REM BUTT JT	SQ YD	134.000				
40600990	TEMPORARY RAMP	SQ YD	67.000				
58100200	WATERPRF MEMBRANE SYS	SQ YD	3,786.000				
67000400	ENGR FIELD OFFICE A	CAL MO	6.000				
67100100	MOBILIZATION	L SUM	1.000				
* DELETED							
* 70100900	TC-PROT 701316 SPL	EACH	1.000				
70106500	TEMP BR TRAF SIGNALS	EACH	1.000				
* REVISED : SEPTEMBER 12, 2005							

DECK SLAB REPAIR..... 44  
SILICONE BRIDGE JOINT SEALER..... 50  
TRAFFIC CONTROL AND PROTECTION STANDARD 701316 , (SPECIAL) ..... 53

Revised 09-12-2005

After the Engineer has determined that the pneumatic gun is functioning properly, the joint shall be sealed to the thickness and depth as shown on the plans. The sealant must be allowed to achieve initial set before opening the joint to traffic.

End of seal treatment at vertical faces of curbs, sidewalks or parapets shall be as recommended by the manufacturer and as shown on the plans.

Sealant placed incorrectly shall be removed and replaced by the Contractor at no additional cost to the Department.

- (3) Field Testing. A minimum of one joint per bridge per joint configuration will be tested by the Engineer by performing a Pull Test. The sealant shall be allowed to cure for a minimum of 24 hours before testing. The locations for the tests will be determined by the Engineer. The tests will be performed per the manufacturer's written instructions. As part of the test, the depth and thickness of the sealant will be verified. All joint system installations failing to meet the specifications shall be removed and replaced, by the Contractor, to the satisfaction of the Engineer at no additional cost to the Department. In addition, the "Pull Test" is a destructive test, the Contractor shall repair the joint after completion of the test per the manufacturer's written instructions at no additional cost to the Department.

Method of Measurement. The installed joint sealer will be measured in meters (feet) along the centerline of the joint.

Basis of Payment. The silicone joint sealer measured as specified will be paid for at the contract unit price per meter (foot) for SILICONE JOINT SEALER, of the size specified. The size is defined as the joint opening at 10°C (50°F), rounded to the nearest 13 mm (½ inch). When a polymer concrete nosing is specified it shall not be included in this item but will be paid for according to the Special Provision for "Polymer Concrete".

## **TRAFFIC CONTROL AND PROTECTION STANDARD 701316 , (SPECIAL)**

Revise Article 701.06(b)(2)a. of the Standard Specifications to read:

"Traffic signal heads. Two signal heads shall be provided for each mainline approach, sideroad and entrances within the designated work area. All signal faces shall have new lamps when installed. When the signals are not operating, the signal head shall be hooded according to Article 880.03 and the "SIGNAL HEAD" sign covered or removed. The left signal head shall be mounted at a height of 3.1 m (10 ft.) above the road surface measured to the bottom of the signal head. The right signal head shall be mounted at a height of 4.3 m (14 ft.) above the road surface. Back plates will be required on all signals."

Additional signals shall be placed at the following intersections:

- IL 127 and Jonathan Road to the south of the bridge
- IL 127 and the private entrance to the North of the bridge

Revised 09-12-2005