



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

February 26, 2020

SUBJECT: FAU 5369 & MUN 1530 (Peace Rd. / Mercantile Dr.)  
Section 18-00262-00-RS  
DeKalb County  
Contract No. 87696  
Item 123  
March 6, 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 sheet 3 of the plans (8.5 x 11)**

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

ROUTE NO.	SECTION	TOTAL SHEETS	SHEET NO.
FAU 5363	18-00262-00-RS	17	3
CONTRACT 87696	DEKALB COUNTY	FED. AID PROJ. V77Z (272)	

**CONSTRUCTION TYPE CODE 0005  
SUMMARY OF QUANTITIES**

40600290	Bituminous Materials (Tack Coat)	Lb	52,544
40603200*	Polymerized Hot-Mix Asphalt Binder Course, IL-4.75, N50	Ton	3,978
40600982*	Hot-Mix Asphalt Surface Removal - Butt Joint	SY	9,359
40604050*	Hot-Mix Asphalt Surface Course, Mix "C", N50	Ton	6,474
44201672	Class D Patches, Type II, 2 Inch	SY	15.6
44201674	Class D Patches, Type III, 2 Inch	SY	171.2
44201676	Class D Patches, Type IV, 2 Inch	SY	2,786.1
44300200	Strip Reflective Crack Control Treatment	Ft	41,700
48101200*	Aggregate Shoulders, Type B	Ton	773
60255500	Manholes to be Adjusted	Each	1
67100100	Mobilization	L Sum	1
70100460	Traffic Control & Protection, Standard 701306	L Sum	1
70300100	Short Term Pavement Marking	Ft	8,340
70300150	Short Term Pavement Marking Removal	SF	2,780
Δ 78000100	Thermoplastic Pavement Marking - Letters & Symbols	SF	720
Δ 78000200	Thermoplastic Pavement Marking - Line 4"	Ft	61,113
Δ 78000400	Thermoplastic Pavement Marking - Line 6"	Ft	1,204
Δ 78000500	Thermoplastic Pavement Marking - Line 8"	Ft	3,730
Δ 78000600	Thermoplastic Pavement Marking - Line 12"	Ft	946
Δ 78000650	Thermoplastic Pavement Marking - Line 24"	Ft	284
X4823105*	Hot-Mix Asphalt Shoulders, Special	Ton	607
Z0033700	Longitudinal Joint Sealant	Ft	41,700

\* Has Special Provision

Δ Specialty Items

Quantities are estimate prepared for the establishment of pay item prices and are the responsibility of the contractor to confirm prior to bidding. Quantities may be increased, decreased, or omitted to satisfactorily complete the project.

**APPLICATION RATES:**

Bituminous Materials (Tack Coat)

Type of Surface to be Primed	Residual Asphalt Rate lb/sq ft (kg/sq m)
Milled HMA, Aged Non-Milled HMA, Milled Concrete, Non-Milled Concrete & Tined Concrete	0.05 (0.244)
Fog Coat between HMA Lifts, IL-4.75 & Brick	0.025 (0.122)

**Short Term Pavement Marking**

4 ft. in length and a minimum of 4 in. wide at a maximum spacing of 40 ft between stripes

**HMA MIXTURES TABLE**

	POLYMERIZED HMA BINDER	HMA SURFACE	HMA SHOULDERS (BOTTOM LIFT)
PG GRADE	SBS PG 76-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION	IL-4.75	IL-9.5	IL-19.0
FRICITION AGGREGATE		MIXTURE C	
DENSITY TEST METHOD	LR 1030	LR 1030	LR 1030
MIXTURE WEIGHT	112# / SQ. YD. / IN.	112# / SQ. YD. / IN.	112# / SQ. YD. / IN.
QUALITY MANAGEMENT PROGRAM	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	N/A	N/A	N/A
LOCATION(S)	N/A	N/A	N/A