

F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO.	180 (06-3,78-1)BM-1		15	2
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

# General Notes

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	
PG:	PG 64-22
RAP%: (Max)	10%
Design Air Voids	4.0
Mixture Composition	IL 9.5 or IL 12.5
(Gradation Mixture)	
Friction Aggregate	D
20 Year ESAL	1.8

This structure will retain the same number 078-0001.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123.

**TRAFFIC CONTROL AND PROTECTION STANDARD 701400 WILL NOT BE PAID FOR SEPARATELY.**

Existing Barrier Wall in the median crossover areas is to be removed and restored to its original condition upon completion of Stage II deck overlay. Existing barrier wall sections may be re-used with approval of the Resident Engineer except that the contractor shall replace any damaged sections.

# Summary of Quantities

90% FED  
10% STATE  
SFTY-2A

Code Number	Pay Item	Unit	Quantity
44000910	BITUMINOUS CONCRETE REMOVAL (DECK)	SQ YD	19935
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	5700
67100100	MOBILIZATION	L SUM	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6
70100400	TRAFFIC CONTROL AND PROTECTION, STANDARD 701431	EACH	2
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	12332
70300500	PAVEMENT MARKING TAPE, TYPE III	FOOT	26182
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	12750
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	18732
78300100	PAVEMENT MARKING REMOVAL	SQ FT	550
X0321743	SILICONE JOINT SEALER 1"	FOOT	260
X0322121	SHEET WATERPROOFING MEMBRANE SYSTEM	SQ YD	19935
X0323357	CONCRETE BARRIER REMOVAL AND REPLACEMENT	FOOT	930
X4066526	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX 'D', N70	TON	2671
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	100
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	100
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	300
Z0022400	FABRIC REINFORCED ELASTOMERIC TROUGH	FOOT	276
Z0024476	FLEXIBLE DELINEATOR MAINTENANCE	EACH	100
△ Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	4

△ SFTY-3N

General Notes & Summary of Quantities  
FAI 180 (I-180)  
Section (06-3,78-1)BM-1  
Putnam County  
Structure No. 078-0001