

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7825	(K-15)BR	ADAMS	31	9
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

STONE DUMPED RIPRAP, CLASS A3 (SPECIAL)

STATION TO STATION	SIDE	STONE RIPRAP, CLASS A3 TON	
129+40.0	132+69.4	RT	151.7
132+49.5	132+69.4	LT	11.0
132+69.4	132+96.6	LT & RT	0.0
132+96.6	136+00.0	LT	29.8
132+96.6	133+16.0	RT	10.9
133+16.0	133+50.0	RT	14.5
TOTAL			217.9
USE			218

AGGREGATE SHOULDERS, TYPE B (SPECIAL)

STATION TO STATION	SIDE	AGGREGATE SHOULDERS, TYPE B (SP) TON	
130+53.00	130+77.00	LT	0.5
130+77.00	132+49.50	LT	6.2
130+80.18	130+83.93	RT	0.1
130+83.93	132+49.50	RT	5.9
133+16.50	135+51.52	LT	8.4
135+51.52	135+72.52	LT	0.5
133+16.50	134+20.50	RT	3.7
134+20.50	134+24.25	RT	0.1
TOTAL			25.4
USE			26

EARTHWORK SCHEDULE

STATION TO STATION	EXCAVATION	EXCAVATION ADJUSTED FOR	EMBANKMENT	BALANCE WASTE OR SHORTAGE (-)
CU. YD.				
129+40.00	132+69.42	0	0	33.5
132+69.42	132+96.58	0	0	0
132+96.58	136+00.00	0	0	5.4
TOTALS		0	0	38.9
USE				-40

EXCAVATING AND GRADING EXISTING SHOULDER

STATION TO STATION	SIDE	LENGTH FT	UNITS
129+40.00	132+49.50	LT & RT	619.0
133+16.50	136+00.00	LT & RT	567.0
TOTAL			1186
USE			12

\* EXCAVATED MATERIAL GENERATED FROM EXCAVATING AND GRADING EXISTING SHOULDER TO BE USED FOR EMBANKMENT

GUARDRAIL REMOVAL

STATION TO STATION	SIDE	LENGTH FT	
131+21.8	134+19.3	LT	297.5
131+59.3	133+94.0	RT	234.7
TOTAL			532.2
USE			533

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) SCHEDULE

STATION TO STATION	LENGTH FT	WIDTH FT	AREA SQ YD
132+43.49	132+49.50	6	26
133+16.02	133+22.02	6	26
TOTAL			34.8
USE			35

GRADING AND SHAPING DITCHES

STATION TO STATION	SIDE	LENGTH FT	UNIT
131+00.00	132+00.00	RT	100
TOTAL			100
USE			1

GUARDRAIL SCHEDULE

STATION TO STATION	SIDE	STEEL PLATE BEAM GUARDRAIL, TYPE A	STEEL RAILING, TYPE SM	TRAFFIC BARRIER TERMINALS		TERMINAL MARKER - DIRECT APPLIED
				TYPE 1, SPECIAL	TYPE 6A	
FOOT						
130+99.5	132+49.5	RT	50.0	1	1	1
130+87.0	132+49.5	LT	62.5	1	1	1
132+49.5	133+16.5	LT				
132+49.5	133+16.5	RT				
133+16.5	134+16.5	RT				
133+16.5	135+41.5	LT	125.0	1	1	1
TOTALS			237.5	4	4	4
USE			237.5	4	4	4

HMA WIDENING & SHOULDER SCHEDULE

STATION TO STATION	SIDE	HMA	
		BASE COURSE WIDENING, 10"	SHOULDERS
SO YD			
129+40.00	130+15.00	LT & RT	37.5
130+15.00	132+49.50	LT & RT	182.4
133+16.50	135+50.00	LT & RT	181.6
135+50.00	136+00.00	LT & RT	25.0
TOTAL			426.5
USE			427

PAINT PAVEMENT MARKING - LINE 5" SCHEDULE

STATION TO STATION	SIDE	PAINT PAVEMENT MARKING - LINE 5"	
		SOLID WHITE	SKIP-DASH YELLOW
FOOT			
129+40.00	136+00.00	LT & RT	1320
129+40.00	136+00.00	CL	165
TOTALS			1485
USE			1485

PAVEMENT REMOVAL

STATION TO STATION	SIDE	LENGTH FT	WIDTH FT	AREA SQ YD
132+43.49	132+69.40	LT & RT	25.9	26
132+96.60	133+22.00	LT & RT	25.9	26
TOTAL				149.7
USE				150

PAVING SCHEDULE

STATION TO STATION	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HMA SURFACE CSE, MIX "C", NSO, 1 1/2"	BRIDGE APPROACH PAVEMENT (SPECIAL)
TON				
129+40.00	132+49.50	0.5	1.8	75.5
132+49.50	132+69.42			56.4
132+96.58	133+16.50			56.4
133+16.50	136+00.00	0.5	1.7	69.1
TOTAL		1.0	3.5	144.6
USE		1	4	113

ENTRANCE PAVEMENT SCHEDULE

STATION	SIDE	TYPE	AREA SQ YD	AGG BASE CSE, TY B	INCLD HMA SURFACE
TON					
130+66.0	RT	PE/SR	36.5	16.6	7.1
134+32.0	RT	PE	29.5	10.1	
134+57.7	RT	MB T/O	9.8	3.4	
135+14.0	RT	CE	36.5	16.6	
TOTAL			46.7		7.1
USE			47		8

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCHEDULE OF QUANTITIES		DATE: 05/31/07
DRAWN BY JCW		CHECKED BY JRB