

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
318	(218-DL,208RI-1)	PUTNAM	25	7
STA. *		TO STA. *		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	
* 078-0003 @ Sta. 126+97.50 078-0005 @ Sta. 133+17.70				

SCHEDULE OF QUANTITIES

EPOXY PAVEMENT MARKING LINE, 4" & PAVEMENT MARKING REMOVAL

LOCATION STA. TO STA.	PVMT. MRKG. LINE, 4"		PVMT. MRKG. REM.	
	WHITE EDGELINE (FT.)	YELLOW SKIP DASH (FT.)	WHITE EDGELINE (SQ.FT.)	YELLOW SKIP DASH (SQ.FT.)
Sta. 132+12 to Sta. 136+98 Lt.	486		162	
Sta. 129+33 to Sta. 135+31 Rt.	598		199	
Sta. 132+65 to Sta. 133+71		26.5		9
SUBTOTAL	1084	26.5	361	9
TOTAL	1111		370	

HMA SURFACE REM. & REPL.

APPROACH SURFACES	
SN. 078-0005	
SOUTH APPROACH	SQ.YD.
* Sta.131+52.6 to Sta.133+02.6	122.5
NORTH APPROACH	SQ.YD.
* Sta.133+32.8 to Sta.133+82.8	122.5
TOTAL	245
DECK SURFACE	
SN. 078-0005	
SQ.YD.	
* Sta.133+02.6 to Sta.133+32.8	138
TOTAL	138

* All station measurements taken at centerline.

PAVEMENT MIX SPECIFICATION

The following mixture requirements are applicable as replacement for the existing HMA Surface Removal quantity on the bridge approaches.

MIXTURE USE(S):	SURFACE COURSE (1 1/2")
AC/PG:	PG 64-22
RAP% (MAX): **	15% Max
Design Air Voids:	4.0% @ N=50
Mixture Composition: (Graduation Mixture)	IL. 9.5 or 12.5
Friction Aggregate:	Mixture D

** If RAP option is selected, the asphalt cement grade may need to be adjusted by the Materials Engineer.

BITUMINOUS SHOULDER MIX SPECIFICATION

The following mixture requirements are applicable to this project:

MIXTURE USE(S):	SURFACE LIFT	LOWER LIFTS
AC/PG:	PG 64-22	PG 64-22
RAP% (MAX): **	15% Max	25% Max
Design Air Voids:	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Graduation Mixture)	IL. 9.5 or 12.5	IL 19.0
Friction Aggregate:	Mixture D	N/A

** If RAP option is selected, the asphalt cement grade may need to be adjusted by the Materials Engineer.

PAVEMENT MARKING TAPE & WORKZONE PAVEMENT MARKING REMOVAL

LOCATION STA. TO STA.	PVMT. MRKG. TAPE-4" WHITE (FT.)	PVMT. MRKG. TAPE-4" WHITE (FT.)	WORK ZONE PVMT. MRKG. REM. (SQ.FT.)
STAGE I			
Sta. 129+33 to Sta. 135+31 Lt.		598 (C)	199 (C)
Sta. 130+25 to Sta. 135+25 Lt.		500 (EOP)	167 (EOP)
STAGE II			
Sta. 132+11.6 to Sta. 136+98 Rt.	486 (C)		162 (C)
Sta. 131+15.5 to Sta. 136+06 Rt.	491 (EOP)		164 (EOP)
SUB-TOTAL	977	1098	
TOTAL	2075		692

TEMPORARY TRAFFIC SIGNALS

LOCATION	TRAFFIC SIGNALS
Jobsite Traffic Control	2
TOTAL	2

TRAFFIC CONTROL

LOCATION STA. TO STA.	TEMP. CONC. BARRIER (FT)	RELOC. TEMP. CONC. BARRIER (FT)	IMPACT ATTN. TEMP. (EACH)	RELOC. IMPACT ATTN. (EACH)	T.C.&P. STANDARD 701321 (EACH)	WIDTH RESTRICTION SIGNING
Sta. 130+55 to Sta. 135+55 Lt.	500					
Sta. 130+85.5 & Sta. 135+75.7 Rt.		491				
Jobsite			2	2	1	2
TOTAL	500		2	2	1	2

SHLDR. REM./ HMA BSE. CSE. WIDENING, 9"

SHOULDER REMOVAL			
LEFT NORTH APPROACH	SQ.YD.	LEFT SOUTH APPROACH	SQ.YD.
Sta.131+75.8Lt. to Sta.132+89.8Lt.	164	Sta.133+19.9Lt. to Sta.135+05.9Lt.	278
RIGHT NORTH APPROACH		RIGHT SOUTH APPROACH	
Sta.132+15.5Rt. to Sta.133+15.5Rt.	160	Sta.133+45.7Rt. to Sta.135+33.7Rt.	274
TOTAL		876	
SHOULDER REPLACEMENT			
LEFT NORTH APPROACH	SQ.YD.	LEFT SOUTH APPROACH	SQ.YD.
Sta.130+78.8Lt. to Sta.132+89.8Lt.	88.7	Sta.133+19.9Lt. to Sta.136+76.9Lt.	144.7
RIGHT NORTH APPROACH		RIGHT SOUTH APPROACH	
Sta.130+09.5Rt. to Sta.133+15.5Rt.	80.9	Sta.133+45.7Rt. to Sta.136+97.7Rt.	146.2
TOTAL		460	

SN.078-0005 IL.29
over Dry Hollow Crk.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES
SCALE:	VERT. DRAWN BY CEJ	CHECKED BY
DATE 01-14-2008	HORIZ. DATE	

PLOT DATE: 01-14-2008
 FILE NAME: I:\PROJECTS\68713\DRAWINGS\TRAFFIC CONTROL.dwg
 PLOT SCALE: 1/8"=1'-0"
 REFERENCE: 68713