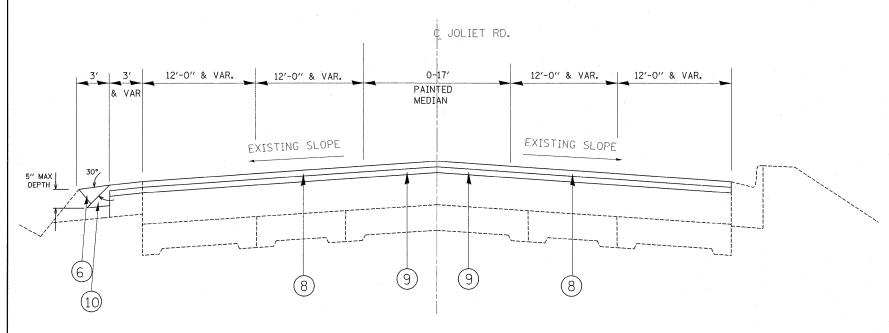


STA. 25+00 TO STA. 41+35



PROPOSED TYPICAL SECTION STA. 25+00 TO STA. 41+35

LEGEND

- (1) EXISTING P.C.C PAVEMENT, ± 9 "
- (2) EXISTING HOT-MIX ASPHALT OVERLAY, ± 15"
- (3) EXISTING HMA SHOULDER
- 4 EXISTING AGGREGATE SHOULDER
- 5 EXISTING COMB. CONC. CURB & GUTTER, TYPE B-6.24
- (6) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- 7 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- (8) PROPOSED HMA SURFACE COURSE, STONE MATRIX ASPHALT, N80, 2"
- (9) PROPOSED HMA BINDER COURSE, STONE MATRIX ASPHALT, N80, 2"
- PROPOSED SAFETY EDGE WHEN HMA SHOULDER < 3'

	MIXTURE REQUIREMENTS	
	MIXTURE USES	VOIDS
	POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, N80	3.5% AT 80 GYR.
	POLY. HMA BINDER COURSE, STONE MATRIX ASPHALT, N80	3.5% AT 80 GYR.
	CLASS D PATCHES (HMA BINDER IL-19 mm)	4% AT 70 GYR.

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQYD/IN

NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

THE CONTRACTOR SHALL MILL BEFORE PATCHING

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FILE NAME =	USER NAME = karabowiczje	DESIGNED -	REVISED -	Γ
c:\pw_work\pwidot\karabowiczje\dØ249468	D133911-sht-plan.dgn	DRAWN' -	REVISED -	
	PLOT SCALE = 1968.5000 '/ m	CHECKED -	REVISED -	
	PLOT DATE = 12/8/2011	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	JOLIET RD	(0.3 N	AI. NE OF E	LUFF RD	TO IL 53)	-	F.A.U RTE.
		•	PROPOSED				0378
E. Sodlo	SHEET NO	ΛE	CUEETC	CTA	AT2 OT		

_	F.A.U RTE.	.U SECTION							COUNTY	TOTAL SHEETS	SHEET NO.
	0378		29Y-RS-3					-	WILL	18	4
									CONTRACT	NO. 60	N69
	FFD. RO	DAD	DIST	NΩ	TI I	INOIS	FFD.	ΔID	PROJECT		