

HOT-MIX ASPHALT MIXTURE TABLE								
MIXTURE USE	SURFACE (HMA PAVT FD 13 & HMA SC "D" N70)	BINDER (HMA PAVT FD 13 & HMA BC IL-19.0 N70)	INCIDENTAL SURFACING	HMA SHOULDER				
THICKNESS	2"	VARIES	VARIES	8"				
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 58-22				
RAP % (MAX)	SEE SP. PROVISIONS	SEE SP. PROVISIONS	SEE SP. PROVISIONS	SEE SP. PROVISIONS				
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	2.0% @ Ndes=50				
MIX COMPOSITION	IL-9.5 or IL-12.5	IL-19 . 0	IL-9.5 or IL-12.5	N/A				
FRICTION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "D"	BAM				
DENSITY TEST METHOD	CORES / NUCLEAR	CORES / NUCLEAR	NUCLEAR	CORES / NUCLEAR				

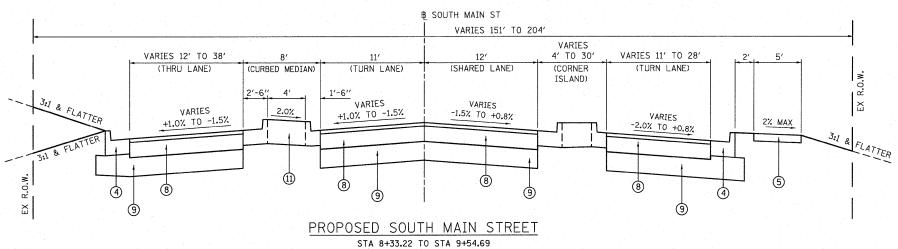
NOTE 1: THE FINAL WEARING SURFACE SHALL BE PLACED AT THE DESIGNATED LANE WIDTHS AND CONTAIN NO LONGITUDINAL PAVEMENT JOINTS WITHIN THE SPECIFIED WIDTH

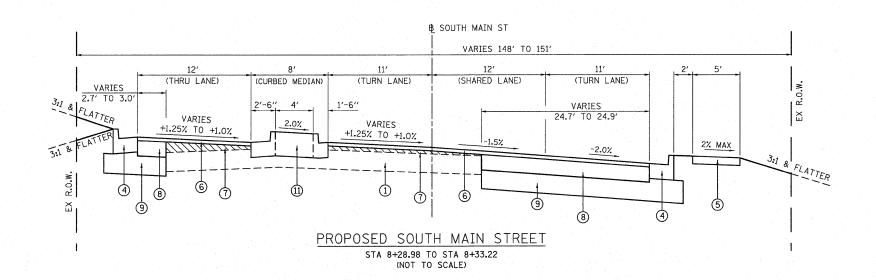
NOTE 2: USE EPOXY COATED TIE BARS, IF APPLICABLE, ACCORDING TO HIGHWAY STANDARD 606001 WHEN ADJACENT TO PCC BASE COURSE WITH HMA SURFACING

LEGEND

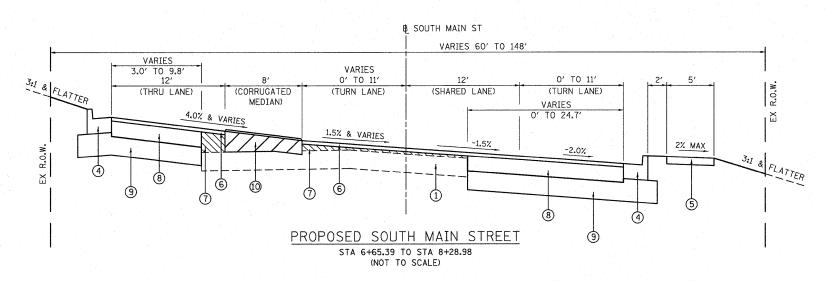
- 1 EXISTING PAVEMENT CONSISTING OF 9" PCC (NOMINAL) WITH 4" HMA OVERLAY (NOMINAL)
- ② EXISTING PCC SIDEWALK
 ③ EXISTING COMBINATION CONCRETE CURB & GUTTER, B-6.24
- (4) PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- 5 PROPOSED PCC SIDEWALK
- 6 PROPOSED HMA SURFACE COURSE, 2" (SEE NOTE 1)
 7 PROPOSED BINDER COURSE, VARIABLE DEPTH
- (8) PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 13"
- (9) PROPOSED AGGREGATE SUBBASE, 12"
- (1) PROPOSED CORRUGATED MEDIAN
 (1) PROPOSED SOLID MEDIAN, (SEE CONSTRUCTION DETAILS)
- 12 PROPOSED EPOXY TIE BAR (NOTE 2)

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS





(NOT TO SCALE)



FILE NAME =	USER NAME = randy	DESIGNED - TLC	REVISED -
h:\p\28013\m1crostation\cadd sheets\D828013-sht-typical.dgn		DRAWN - RGV	REVISED -
	PLOT SCALE = 20.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 4/22/2011	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

				F.A.U SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
	PROPOSED	TYPICAL	SECTIONS		9302	08-00047-	00-PV	MONROE	27	5
					S	MAIN ST RECONS	TRUCTION	CONTRACT	NO.	97467
SCALE: NTS	SHEET NO. 2 OF 2	SHEETS	STA.	TO STA.	FED. R	OAD DIST. NO. IL	LINOIS FED. AI	D PROJECT		