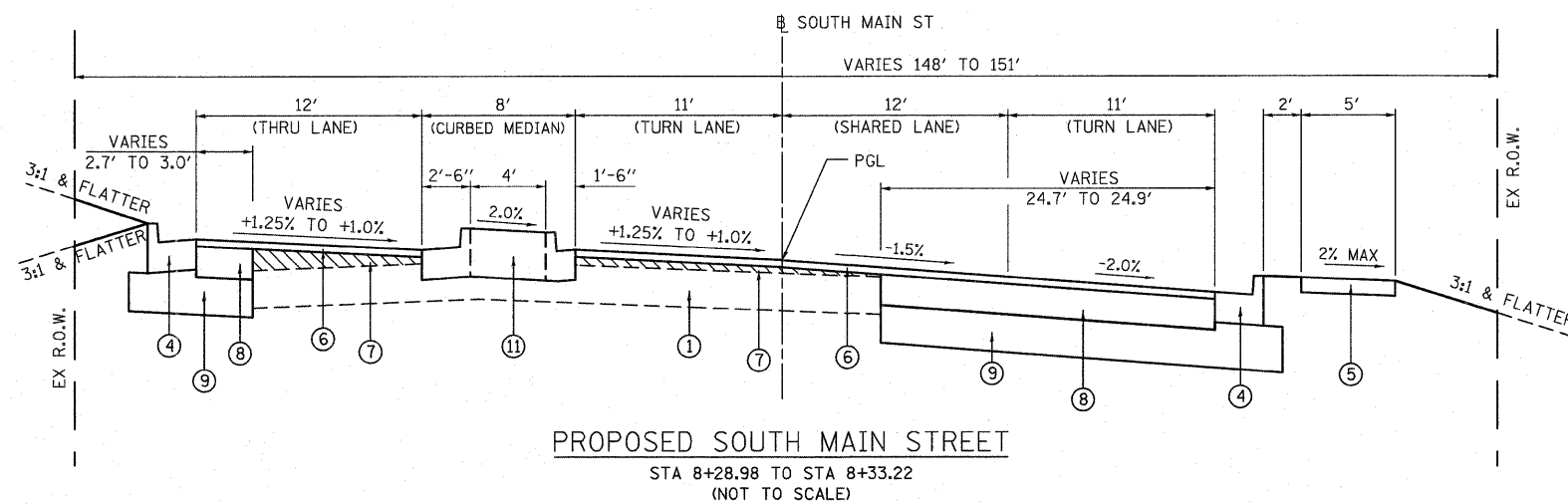


HOT-MIX ASPHALT MIXTURE TABLE			
MIXTURE USE	SURFACE (HMA PAVT FD 13 & HMA SC "D" N70)	BINDER (HMA PAVT FD 13 & HMA BC IL-19.0 N70)	HMA SHOULDER
THICKNESS	2"	VARIES	8"
AC/PG	PG 64-22	PG 64-22	PG 58-22
RAP % (MAX)	SEE SP. PROVISIONS	SEE SP. PROVISIONS	SEE SP. PROVISIONS
DESIGN AIR VOIDS	4.0% @ Ndes=70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



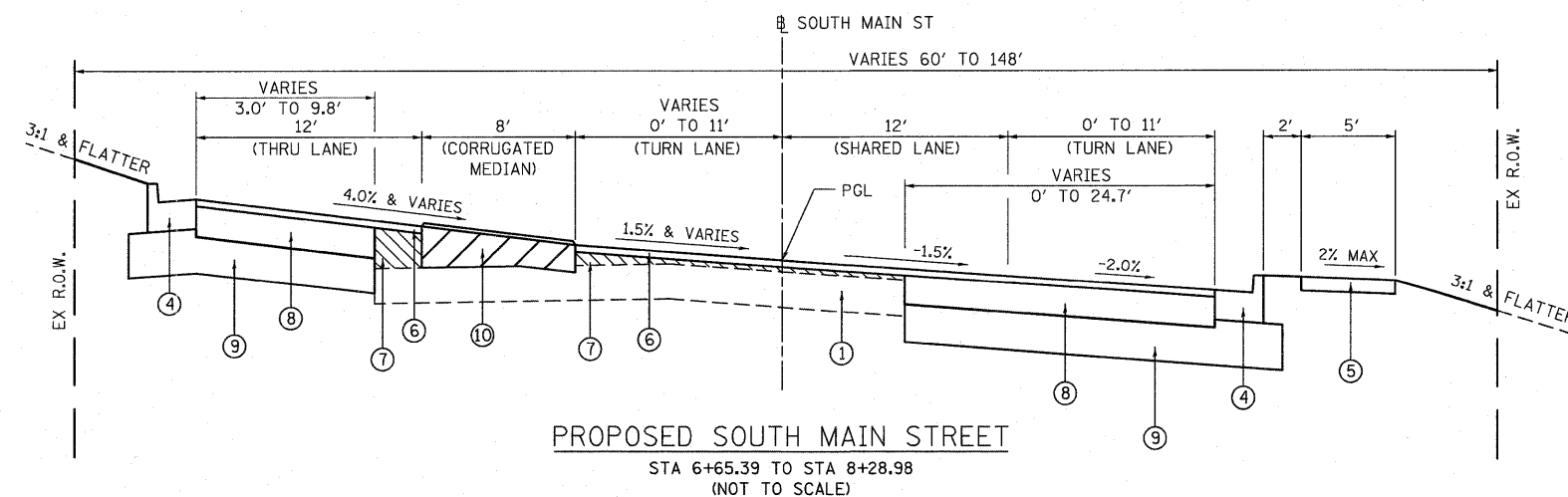
NOTE 1: THE FINAL WEARING SURFACE SHALL BE PLACED AT THE DESIGNATED LANE WIDTHS AND CONTAIN NO LONGITUDINAL PAVEMENT JOINTS WITHIN THE SPECIFIED WIDTH

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"
- ⑩ PROPOSED CORRUGATED MEDIAN
- ⑪ PROPOSED SOLID MEDIAN, (SEE CONSTRUCTION DETAILS)
- ⑫ PROPOSED EPOXY TIE BAR (NOTE 2)

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS



FILE NAME =	USER NAME = randy	DESIGNED - TLC	REVISED -
h:\p\28013\microstation\oadd sheets\0828\013-ah-typical.dgn		DRAWN - RGV	REVISED -
PLOT SCALE = 28.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 7/28/2011		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	08-00047-00-PV	MONROE	25	5
S MAIN ST RECONSTRUCTION			CONTRACT NO. 97467	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				