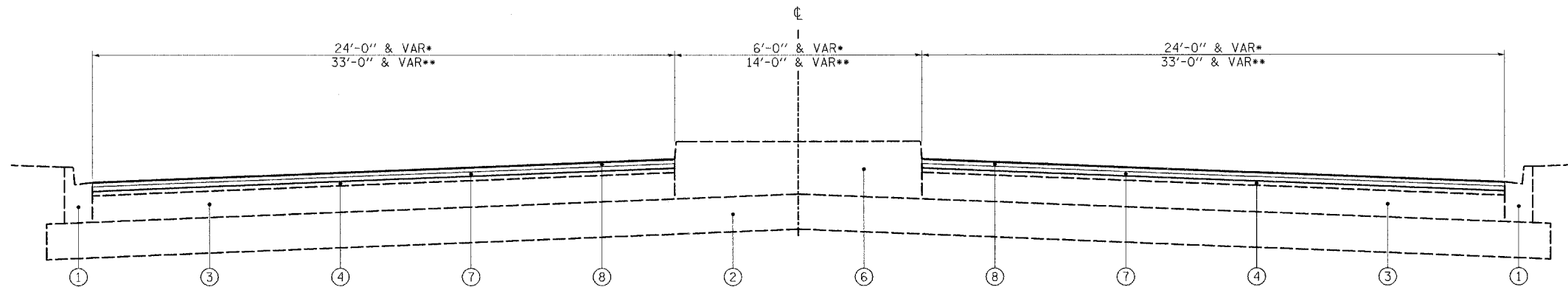


**PROPOSED TYPICAL SECTION PULASKI ROAD**

STA 10+48 TO STA 39+42



**PROPOSED TYPICAL SECTION PULASKI ROAD**

\*STA 39+42 TO STA 53+53  
\*\*STA 53+53 TO STA 62+44

**LEGEND**

- ① EXISTING COMBINATION CURB AND GUTTER, TYPE B-6.12
- ② EXISTING AGGREGATE BASE COURSE
- ③ EXISTING PCC PAVEMENT, ±9"
- ④ EXISTING HOT-MIX ASPHALT PAVEMENT, ±3" (BEFORE SURFACE REMOVAL)
- ⑤ EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (BEFORE SURFACE REMOVAL)
- ⑥ EXISTING RAISED MEDIAN
- ⑦ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑧ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, "MIX F", N90, 1 3/4"

**HOT-MIX ASPHALT MIXTURE**

MIXTURE	AC TYPE	AIR VOIDS (%)
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm)	SBS/SBR PG 70-22	4% @ 90 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% @ 50 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER, IL-19 mm)	PG 64-22*	4% @ 70 GYR.
CLASS D PATCH (HMA BINDER, IL-19 mm)	PG 64-22*	4% @ 70 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN

\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

PLOT DATE = 4/16/2008  
 PLOT SCALE = 1/4"=1'-0"  
 USER NAME = jmartin  
 MODEL = Default

DESIGNED - LCM	REVISED -
DRAWN - LCM	REVISED -
CHECKED - BLB	REVISED -
DATE - 3/28/08	REVISED -

F.A.P. RTE. 368	SECTION 1718.3 RS	COUNTY COOK	TOTAL SHEETS 22	SHEET NO. 5
CONTRACT NO. 60E28				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				