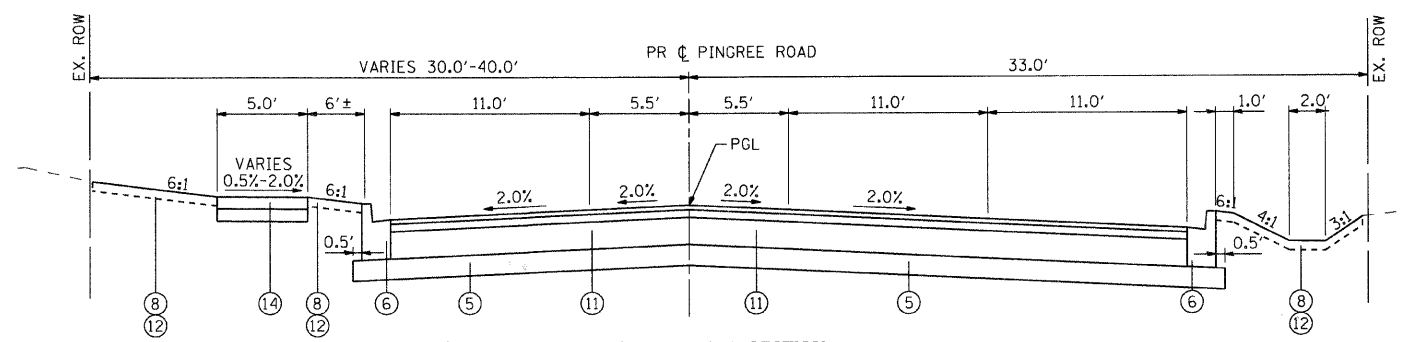
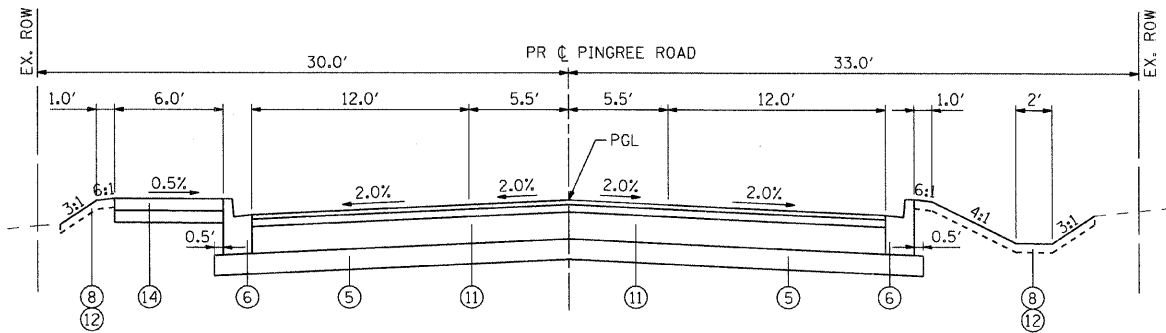


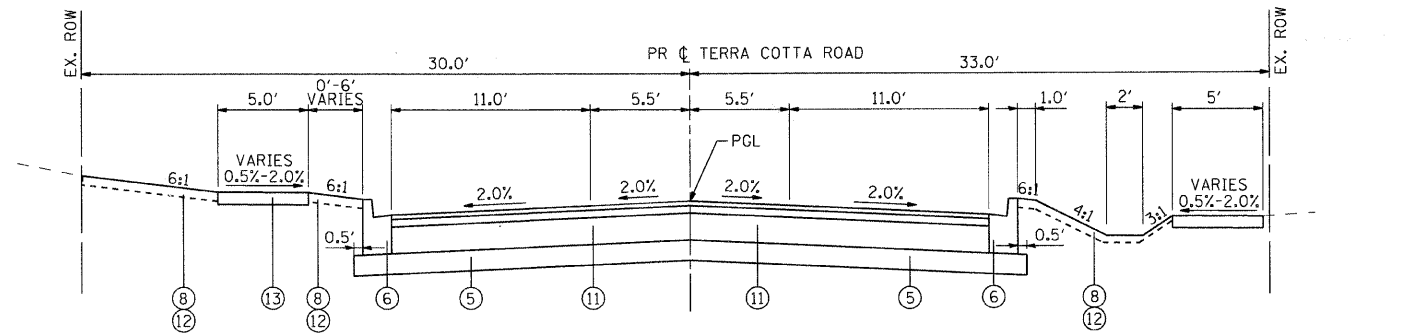
**EXISTING TYPICAL SECTION  
PINGREE ROAD**  
STA. 10+00 TO STA. 16+51.19  
**TERRA COTTA ROAD**  
STA. 16+51.19 TO STA. 25+23



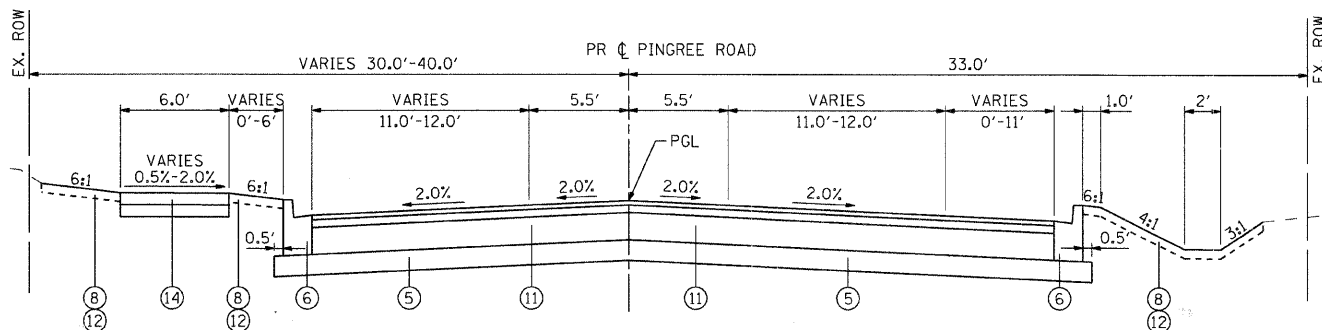
**PROPOSED TYPICAL SECTION  
PINGREE ROAD**  
STA. 13+91 TO STA. 16+51.19  
(FULL SECTION NEAR INTERSECTION)



**PROPOSED TYPICAL SECTION  
PINGREE ROAD**  
STA. 10+00 TO STA. 12+36



**PROPOSED TYPICAL SECTION  
TERRA COTTA ROAD**  
STA. 16+51.19 TO STA. 25+23



**PROPOSED TYPICAL SECTION  
PINGREE ROAD**  
STA. 12+36 TO STA. 13+91  
(TAPER FOR RIGHT TURN LANE)

**EXISTING LEGEND**

- (A) ASPHALT SURFACE COURSE, 3"±
- (B) ASPHALT BASE COURSE, 6"±
- (C) AGGREGATE SUBGRADE
- (D) AGGREGATE SHOULDER

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (2) LEVELING BINDER (MACHINE METHOD), N70, 3/4" (MIN.)
- (3) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/2"
- (4) HOT-MIX ASPHALT BASE COURSE, 9"
- (5) SUB-BASE GRANULAR MATERIAL, TYPE B 6"
- (6) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (7) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (8) TOPSOIL FURNISH AND PLACE, 6"
- (9) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (10) BITUMINOUS MATERIALS (PRIME COAT)
- (11) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13"  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5mm); 1 1/2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 2 1/2"  
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19mm); 9"
- (12) SEEDING, CLASS 2A
- (13) PCC SIDEWALK, 5"
- (14) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 3"  
SUB-BASE GRANULAR MATERIAL, TYPE B 4"



USER NAME = char-uke  
PLOT SCALE = N.T.S.  
PLOT DATE = 2/13/2009

DESIGNED - JRM  
DRAWN - JPA  
CHECKED - TCH  
DATE - 2/13/09

REVISED -  
REVISED -  
REVISED -  
REVISED -

**MCHENRY COUNTY  
DIVISION OF TRANSPORTATION**

**TYPICAL SECTIONS  
PINGREE ROAD AND TERRA COTTA ROAD**

SCALE: N.T.S.

SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0116	08-00327-01-CH	MCHENRY	56	6
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 63144	