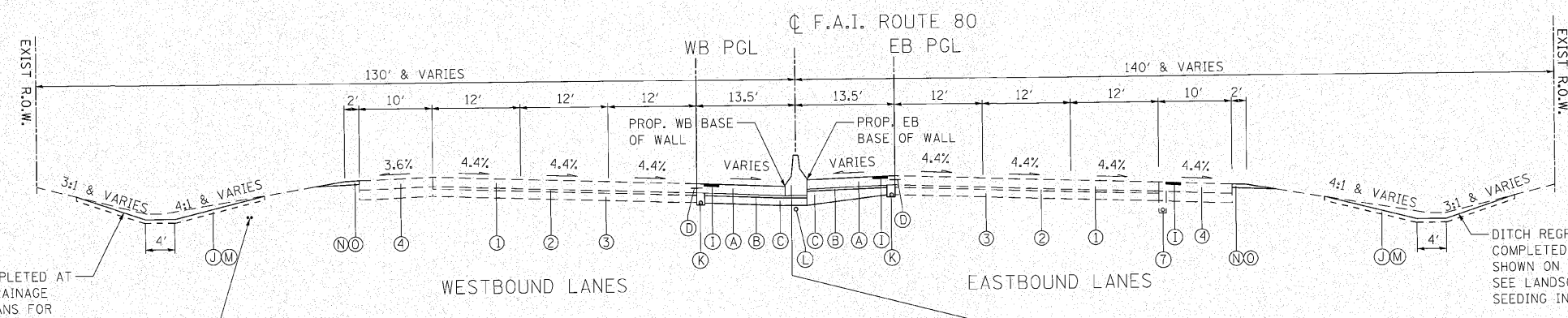


EXISTING TYPICAL CROSS SECTION
F.A.I. ROUTE 80
NS RAILROAD TO U.S. ROUTE 45
STA. 948+26 TO STA. 966+82
(LOOKING EAST)



PROPOSED TYPICAL CROSS SECTION
F.A.I. ROUTE 80
NS RAILROAD TO U.S. ROUTE 45
STA. 948+26 TO STA. 966+82
(LOOKING EAST)

DITCH REGRADING TO BE COMPLETED AT LOCATIONS SHOWN ON THE DRAINAGE PLANS. SEE LANDSCAPING PLANS FOR SEEDING INFORMATION.

DITCH REGRADING TO BE COMPLETED AT LOCATIONS SHOWN ON THE DRAINAGE PLANS. SEE LANDSCAPING PLANS FOR SEEDING INFORMATION.

PROPOSED LEGEND

- (A) PORTLAND CEMENT CONCRETE SHOULDER, 12 1/4" (48300705)
- (B) STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2" (31200502)
- (C) AGGREGATE SUBGRADE, 12" (Z0001050)
- (D) DRILL AND GROUT #6 TIE BARS (AS PER STANDARD 420001) (INCLUDED IN THE COST FOR PROPOSED PCC SHOULDER, 12 1/4")
- (E) CONCRETE BARRIER BASE (63700900)
- (F) CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT (63700275)
- (G) CONCRETE BARRIER, DOUBLE FACE (SPECIAL) (X0326445)
- (H) CONCRETE BARRIER, VARIABLE CROSS SECTION, 42" HEIGHT (X6370250)
- (I) SHOULDER RUMBLE STRIP (AS PER STANDARD 642001) (64200105)
- (J) TOPSOIL FURNISH AND PLACE, 4" (21101615)
- (K) PIPE UNDERDRAIN, 6" (60107700)
- (L) CONDUIT IN TRENCH, 4" DIA., PVC (81013000)
- (M) EARTH EXCAVATION (20200100)
- (N) AGGREGATE SHOULDERS, TYPE B (48101200)
- (O) GRADING AND SHAPING SHOULDERS (X2020110)

EXISTING LEGEND

- (1) CRC PAVEMENT 12-1/4"
- (2) STABILIZED SUB-BASE 4"
- (3) AGGREGATE SUBGRADE 12"
- (4) PCC SHOULDER 12-1/4"
- (5) AGGREGATE SHOULDER TYPE B, 6"
- (6) AGGREGATE SHOULDER TYPE A, 6"
- (7) PIPE UNDERDRAIN 6"

NOTES:

- SEE ROADWAY PLAN & PROFILE SHEETS FOR SHOULDER SLOPES
- MAXIMUM ROLLOVER FROM INSIDE SHOULDER TO EDGE OF PAVEMENT IS 8.0%

ENGINEERING CONSULTANT
Clorba Group, Inc.
CONSULTING ENGINEERS
607 North Cumberland Avenue, Suite 402
Chicago, Illinois 60658
Tel: 312.775.4000 Fax: 312.775.4014
Email: clorba@clorba.com

USER NAME = jk.jellman	DESIGNED - CRC	REVISED -
PLDT SCALE = 10.00' / IN.	DRAWN - JMK	REVISED -
PLDT DATE = 10/28/2010	CHECKED - MRJ	REVISED -
	DATE = 10/27/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. 80 FROM NS RAILROAD TO US 45
TYPICAL SECTIONS**

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.
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F.A.I. RTE. 80	SECTION 99(5&5-1) Y-1	COUNTY WILL	TOTAL SHEETS 309	SHEET NO. 14
			CONTRACT NO. 60M59	
ILLINOIS FED. AID PROJECT				