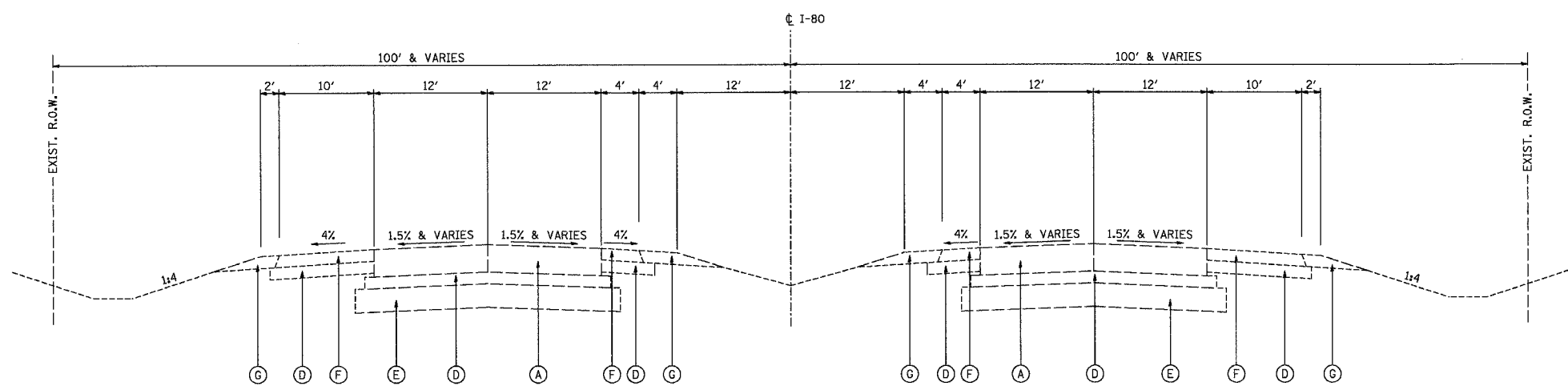
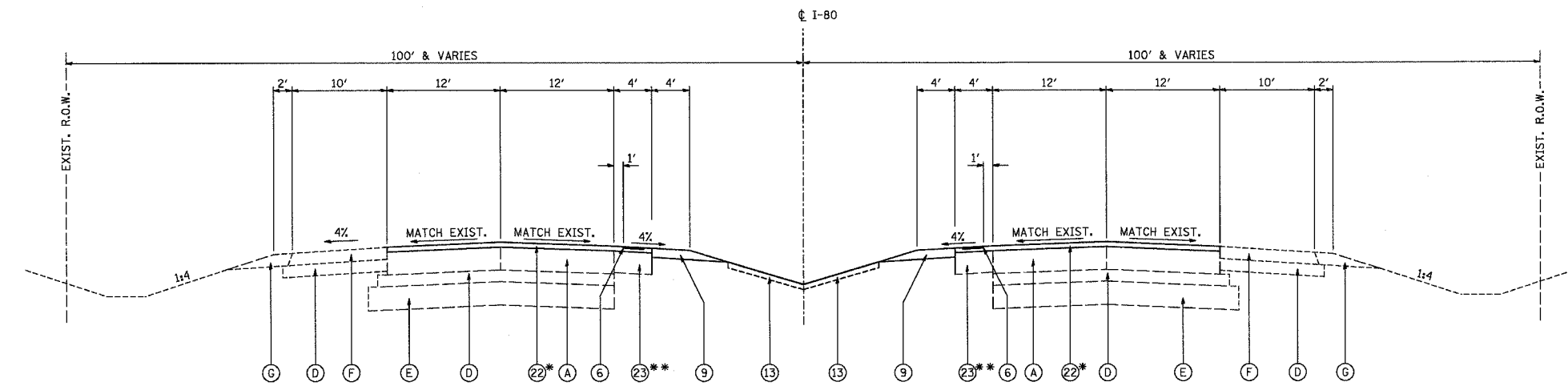


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5) HBK-2	LASALLE	331	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



E-80 EXISTING I-80
STA. 810+70.00 TO STA. 872+30.00



P-80 I-80 - IMPROVED SHOULDERS
STA. 810+70.00 TO STA. 872+30.00

* MILL 1 1/2" OF THE PCC PAVEMENT AND ASPHALT SHOULDER SURFACE PRIOR TO INSTALLING NEW ASPHALT SURFACE COURSE.
** CONSTRUCTED AT TEMPORARY STAGE AND CUT TO PROPOSED 4' SHOULDER WIDTH.

EXISTING LEGEND:

- (A) EXISTING P.C.C. PAVEMENT WITH BITUMINOUS OVERLAY, 10" WITH 4.6"± OVERLAY
- (B) EXISTING SUB-BASE GRANULAR MATERIAL, 6" VARIES TO 11"
- (C) EXISTING P.C.C. PAVEMENT
- (D) EXISTING STABILIZED SUB-BASE
- (E) EXISTING POROUS GRANULAR EMBANKMENT, SUBGRADE
- (F) EXISTING BITUMINOUS SHOULDER
- (G) EXISTING AGGREGATE SHOULDER

PROPOSED LEGEND:

- (1) PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- (1A) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2 "
- (2) PORTLAND CEMENT CONCRETE SHOULDER 9 1/2" (TIED)
- (3) STABILIZED SUB-BASE 4"
- (4) SUB-BASE GRANULAR MATERIAL, TYPE C 4" (SEE NOTE 1)
- (5) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (6) SHOULDER RUMBLE STRIP
- (7) AGGREGATE SUBGRADE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06
- (9) AGGREGATE SHOULDERS, TYPE B 6"
- (10) CONCRETE MEDIAN, TYPE SM-4.06
- (11) CONCRETE MEDIAN
- (12) TOPSOIL FURNISH AND PLACE, 4"
- (13) SEEDING, CLASS 2A
- (14) LONGITUDINAL CONSTRUCTION JOINT, NO. 6 EPOXY COATED TIE BARS 30" LONG AT 24" CENTERS
- (15) PIPE UNDERDRAINS 4" (MODIFIED)
- (16) BITUMINOUS SHOULDERS SUPERPAVE 6"
- (17) STEEL PLATE BEAM GUARD RAIL, TYPE A
- (18) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE)
- (19) POLYUREA PAVEMENT MARKING TYPE II - LINE 6" (WHITE)
- (20) POLYUREA PAVEMENT MARKING TYPE II - LINE 8" (WHITE)
- (21) POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (YELLOW)
- (22) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (23) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 12"

NOTES:

- 1. THIS MATERIAL SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR AGGREGATE SUBGRADE 12"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

I-80 TYPICAL SECTIONS

SCALE: NONE
DATE: 11/02/07
DRAWN BY: DRO
CHECKED BY: GS

