

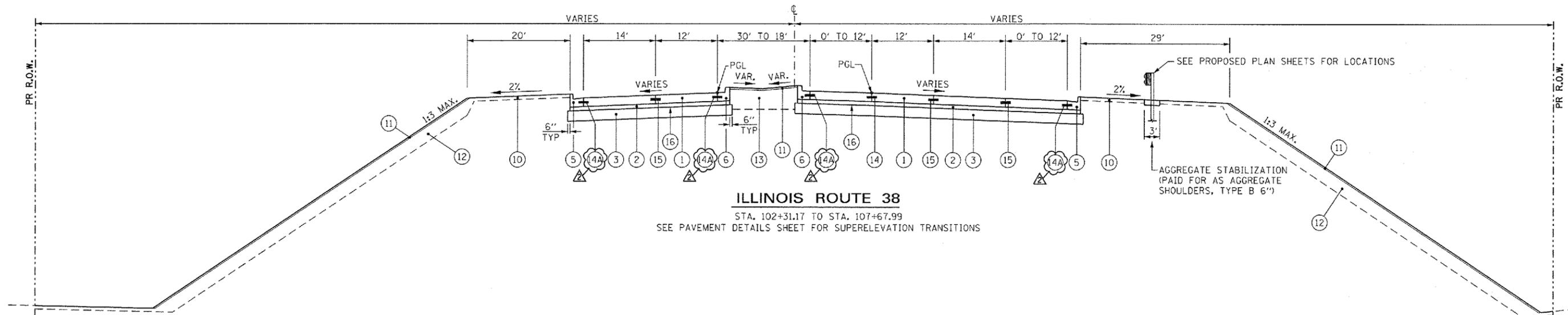
PROPOSED LEGEND

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④A POROUS GRANULAR EMBANKMENT, SUBGRADE
- ④B GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (MODIFIED)

- ⑦ CONCRETE MEDIAN, TYPE SB-6.18
- ⑧ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NSO, 2"
- ⑨ AGGREGATE BASE COURSE, TYPE B, 6"
- ⑩ TOPSOIL EXCAVATION AND PLACEMENT, 4" WITH SEEDING, OR TOPSOIL FURNISH AND PLACE, 4" WITH SEEDING, SEE LANDSCAPING PLANS
- ⑪ COARSE SAND PLACEMENT, 2"
- ⑫ TOPSOIL EXCAVATION AND PLACEMENT, 18" WITH SEEDING, OR TOPSOIL FURNISH AND PLACE, 18" WITH SEEDING, SEE LANDSCAPING PLANS

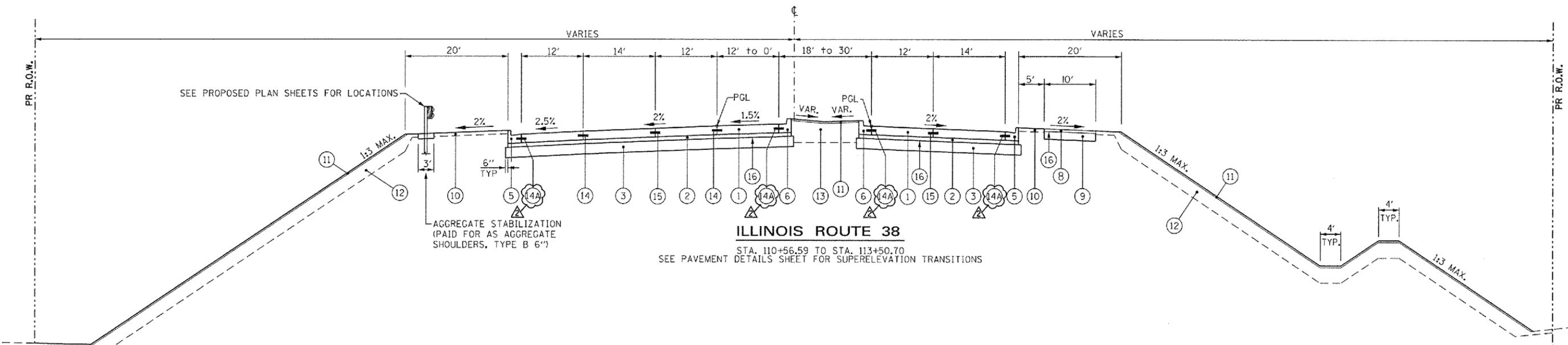
- ⑬ TOPSOIL EXCAVATION AND PLACEMENT, 24" WITH SODDING SALT TOLERANT, OR TOPSOIL FURNISH AND PLACE, 24" WITH SODDING SALT TOLERANT
- ⑭ LONGITUDINAL CONSTRUCTION JOINT - NO. 8 TIE BARS, 24" LONG @ 24" C-C (EPOXY COATED), INCIDENTAL TO PCC PAVEMENT
- ⑭A LONGITUDINAL CONSTRUCTION JOINT - NO. 6 TIE BARS, 24" LONG @ 24" C-C (EPOXY COATED), INCIDENTAL TO PCC PAVEMENT
- ⑮ LONGITUDINAL SAWED JOINT - NO. 8 TIE BARS, 30" LONG @ 30" C-C (EPOXY COATED), INCIDENTAL TO PCC PAVEMENT
- ⑯ BITUMINOUS MATERIALS (PRIME COAT)

IL ROUTE 38 PAVEMENT SHALL BE EXTENDED LIFE CONCRETE PAVEMENT (30 YEAR). SEE SPECIAL PROVISIONS.



ILLINOIS ROUTE 38

STA. 102+31.17 TO STA. 107+67.99
SEE PAVEMENT DETAILS SHEET FOR SUPERELEVATION TRANSITIONS



ILLINOIS ROUTE 38

STA. 110+56.59 TO STA. 113+50.70
SEE PAVEMENT DETAILS SHEET FOR SUPERELEVATION TRANSITIONS

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME *	USER NAME * YK1m	DESIGNED - ---	REVISED REV. 07/12/12
D:\60122-SHT-TYPICAL03.dgn		DRAWN - ---	REVISED -
PLOT SCALE = 1:10		CHECKED - EJG	REVISED -
PLOT DATE = 07/12/12		DATE - 03/07/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS	
SCALE: NONE	SHEET NO. 3 OF 8 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
347	LY (HB & VB)	DUPAGE/KANE	421	15
TYP-3		CONTRACT NO. 60122		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				