

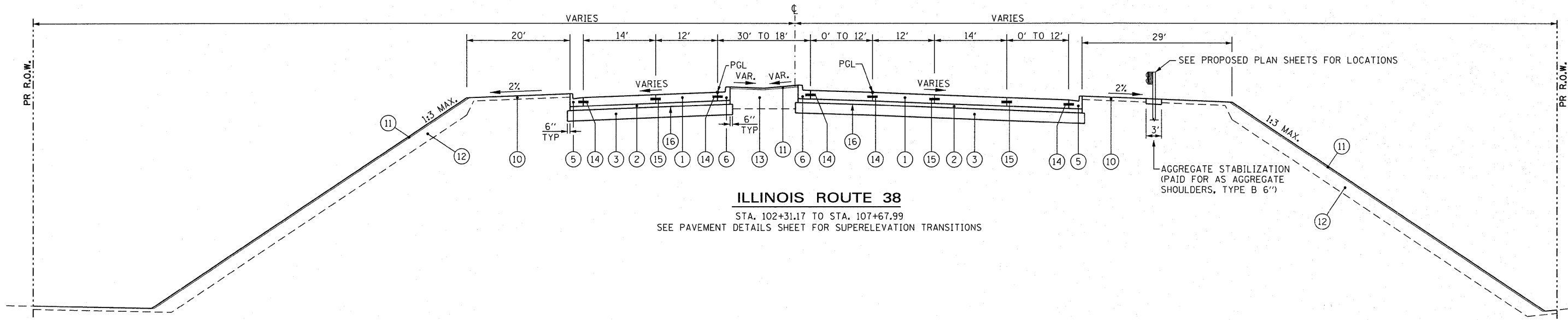
**PROPOSED LEGEND**

- 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)

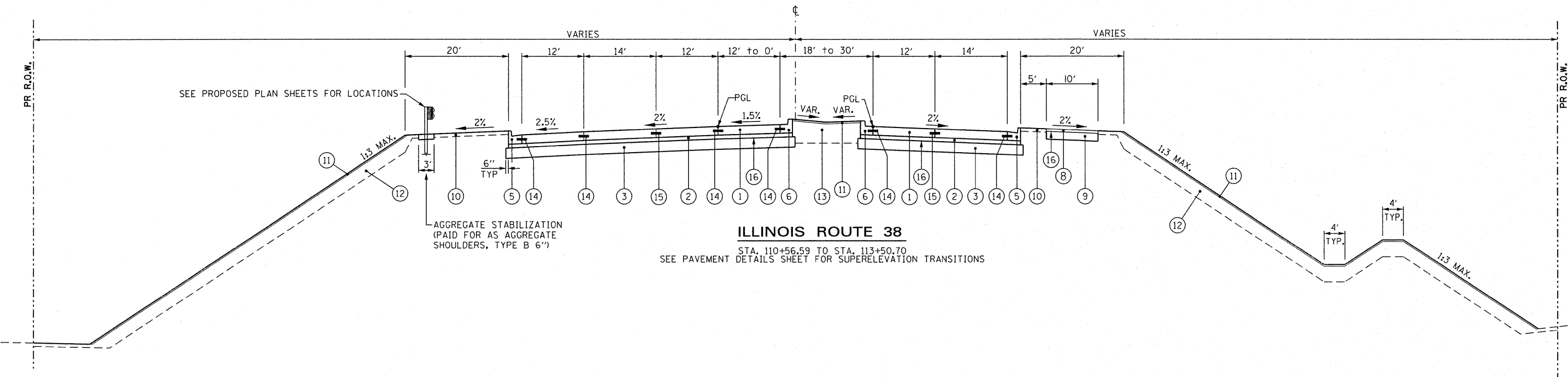
- ⑦ CONCRETE MEDIAN, TYPE SB-6.18
- ⑧ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- ⑨ AGGREGATE BASE COURSE, TYPE B, 6"
- ⑩ TOPSOIL EXCAVATION AND PLACEMENT, 4" WITH SEEDING, OR TOPSOIL FURNISH AND PLACE, 4" WITH SEEDING, SEE LANDSCAPING PLANS
- ⑪ COARSE SAND PLACEMENT, 2"
- ⑫ TOPSOIL EXCAVATION 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
- ⑮ LONGITUDINAL SAWS 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 = D160122-SHT-TYPICAL03.dgn	USER NAME = EricG	DESIGNED - ---	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 1:10	CHECKED - EJG	DATE - 03/07/12	REVISED -		SCALE: NONE	SHEET NO. 3 OF 8 SHEETS	STA.	TO STA.	347	LY (HB & VB)	DUPAGE/KANE	421	15
PLOT DATE = 3/6/2012	DATE - 03/07/12	REVISED -	REVISED -					<b>TYP-3</b>		<b>CONTRACT NO. 60122</b>			
								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					