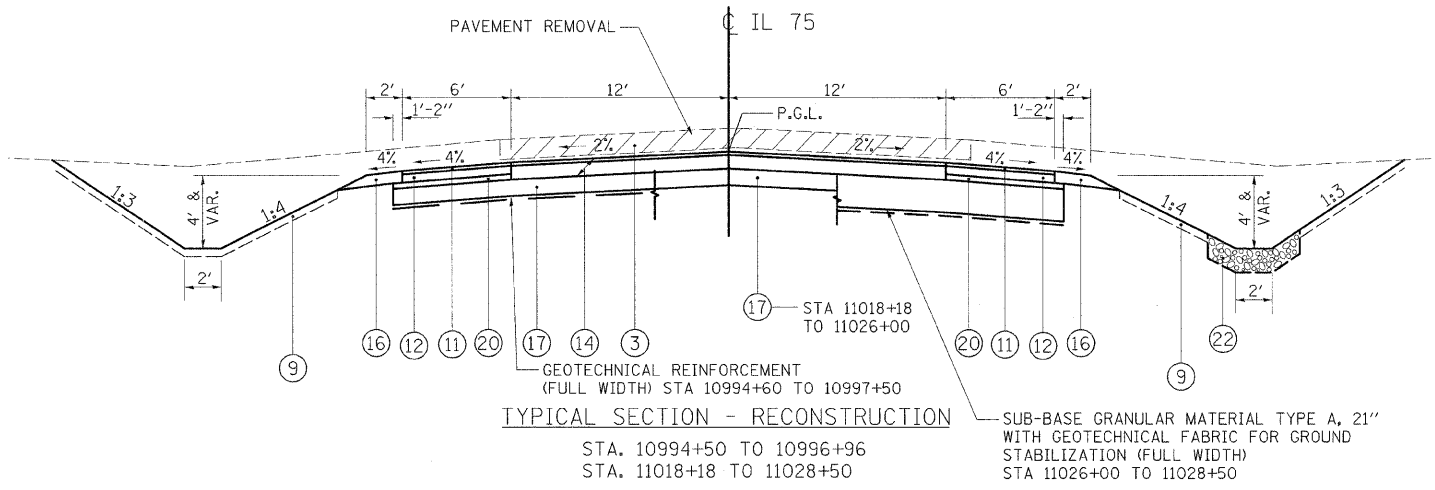
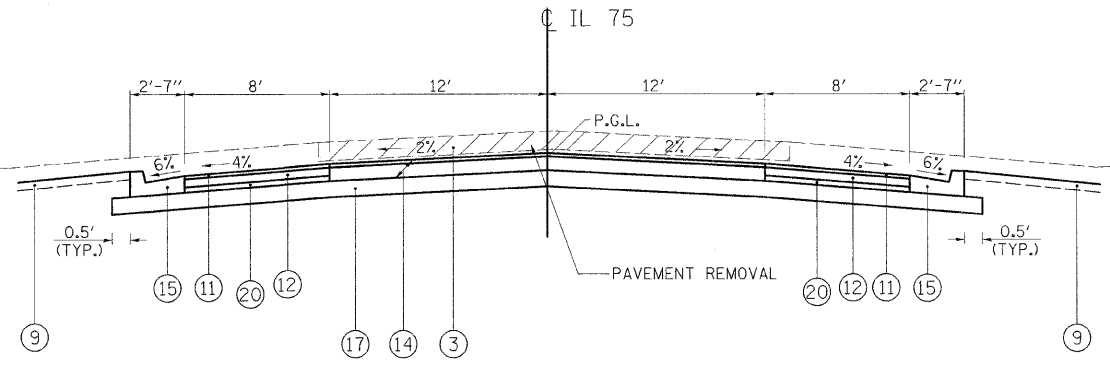


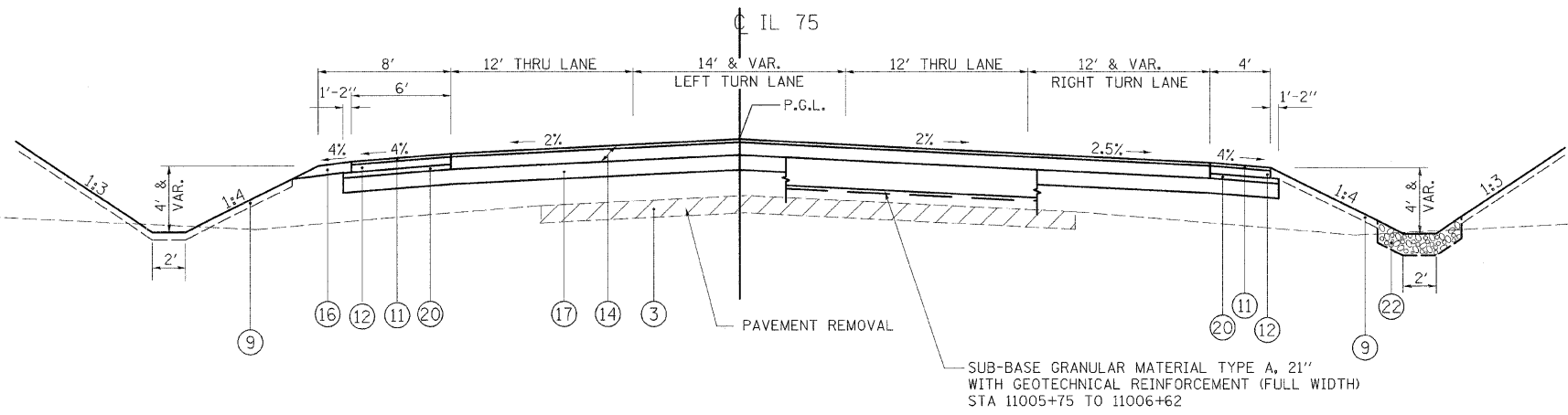
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	111RS-4, 111BR-1, Yd-15d-RS-1, & (W-15d)T-1	STEPHENSON & WINNEBAGO	335	41
STA.		TO STA.		
FED. ROAD DIST. NO. 2		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 64970				



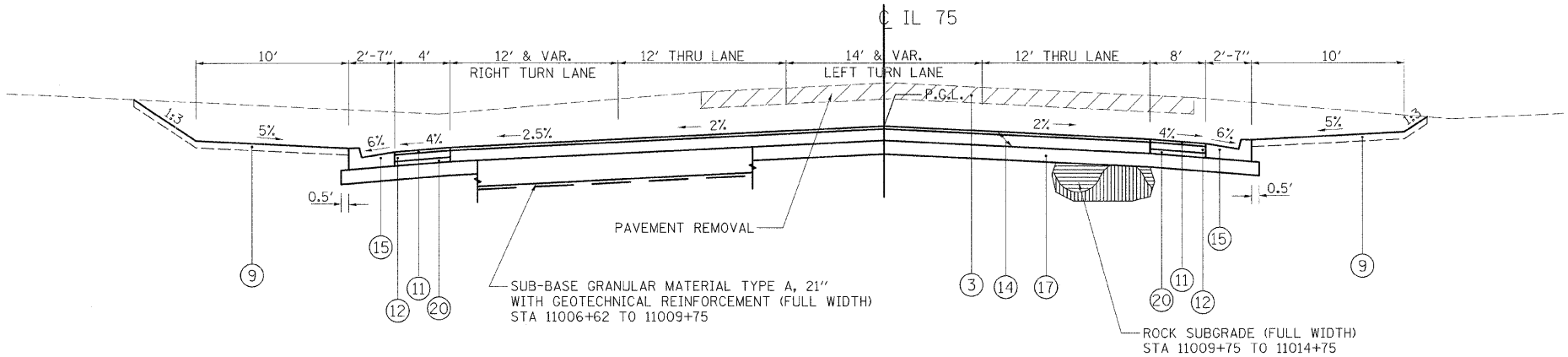
TYPICAL SECTION - RECONSTRUCTION
 STA. 10994+50 TO 10996+96
 STA. 11018+18 TO 11028+50



TYPICAL SECTION RECONSTRUCTION WITH GUTTER
 STA. 11017+35 TO 11018+18



TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION
 STA. 10996+96 TO 11006+62



TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION WITH GUTTER
 STA. 11006+62 TO 11017+35

- LEGEND**
- ① 1 1/2", HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
 - ② 1", LEVELING BINDER (MACHINE METHOD), N50
 - ③ EXISTING +/-7" PCC PAVEMENT WITH +/-7" HOT-MIX ASPHALT OVERLAY
 - ④ AGGREGATE WEDGE SHOULDERS, TYPE B
 - ⑤ AGGREGATE SHOULDERS, TYPE A, 6"
 - ⑥ HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
 - ⑦ PAVEMENT REMOVAL, EXISTING +/-7" PCC PAVEMENT WITH +/-7" HOT-MIX ASPHALT OVERLAY (REPLACE WITH ⑧)
 - ⑧ PORTLAND CEMENT CONCRETE BASE COURSE, 9 1/4"
 - ⑨ TOPSOIL, 6"
 - ⑩ 3/4", LEVELING BINDER (MACHINE METHOD), N50
 - ⑪ 2", HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
 - ⑫ HOT-MIX ASPHALT SHOULDERS, 6"
 - ⑬ SUITABLE EMBANKMENT
 - ⑭ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12"
 - ⑮ COMBINATION CONCRETE GUTTER & GUTTER, TYPE B-6.24
 - ⑯ AGGREGATE SHOULDERS, TYPE A, 8"
 - ⑰ SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
 - ⑱ NOT USED
 - ⑲ NOT USED
 - ⑳ CA6 OR CA10 (4") TO BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SHOULDERS
 - ㉑ AREA REFLECTIVE CRACK CONTROL
 - ㉒ AGGREGATE DITCH, 12"

NOTE: SURFACE AND BINDER COURSE QUANTITIES ARE CALCULATED AT A RATE OF 112 LBS./S.Y.-IN.

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH, 12" COMPOSITION)
 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50
 10" HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.P. ROUTE 505 (IL 75)

**ILLINOIS ROUTE 75
 TYPICAL SECTIONS**

SCALE: VERT. HORIZ. DATE: 3/3/09

DRAWN BY MTH
 CHECKED BY SPF

PLOT DATE = 3/3/2009
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = JTFreeley
 MODEL = Default