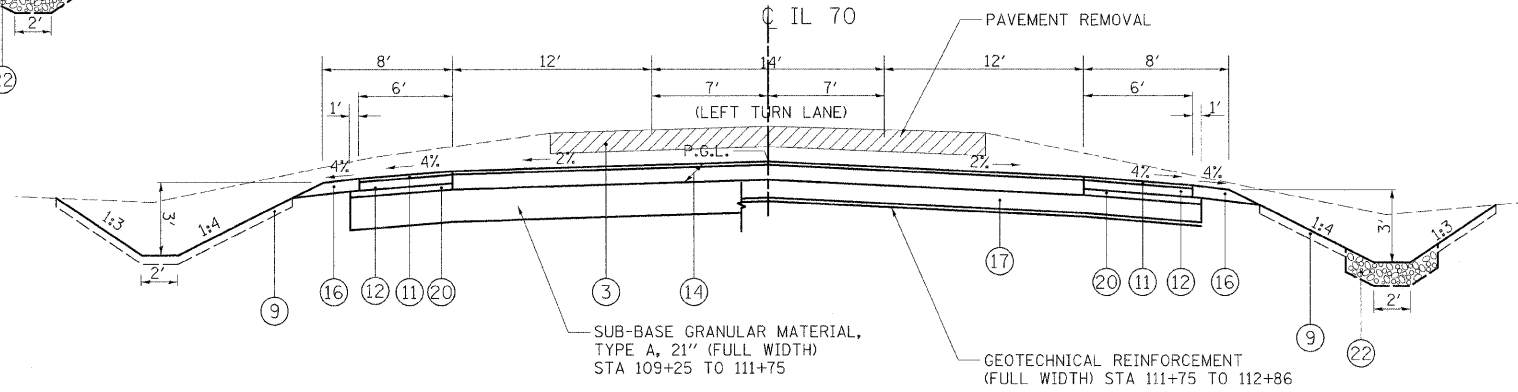


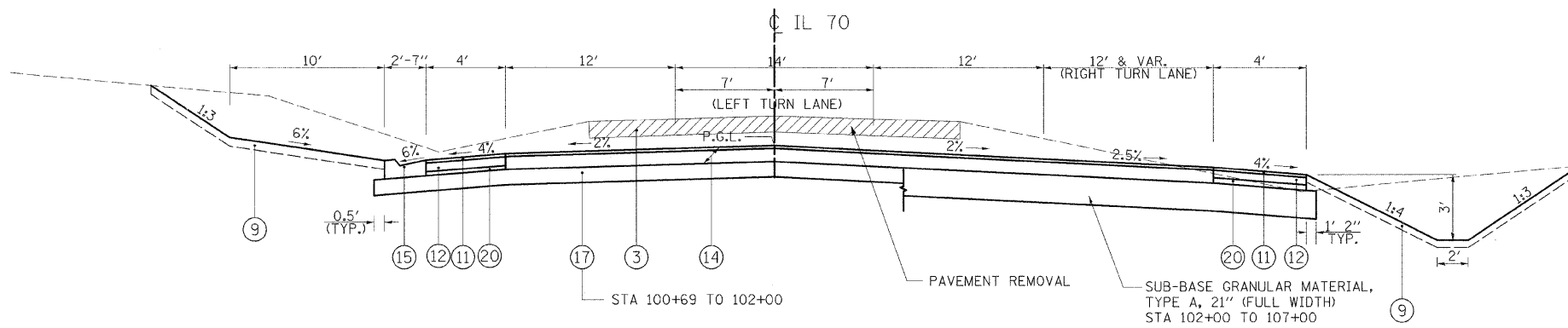
TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION

STA. 97+50 TO 100+69
STA. 112+86 TO 116+30



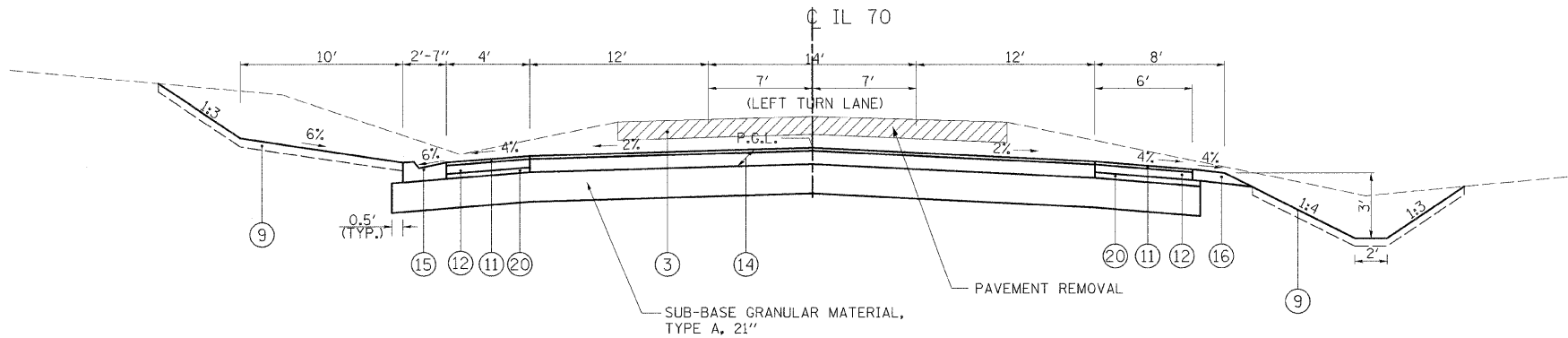
TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION

STA. 109+25 TO 112+86



TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION

STA. 100+69 TO 107+00



TYPICAL SECTION - RECONSTRUCTION AT INTERSECTION

STA. 107+00 TO 109+25

LEGEND

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

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

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) SUPERPAVE, 12" COMPOSITION

2" HMA SURFACE COURSE, SUPERPAVE, MIX "D", N50
10" HMA BINDER COURSE, IL 19.0, N50

REVISIONS	
NAME	DATE

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

**ILLINOIS ROUTE 70
TYPICAL SECTIONS**

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

DRAWN BY MTH
CHECKED BY SPF