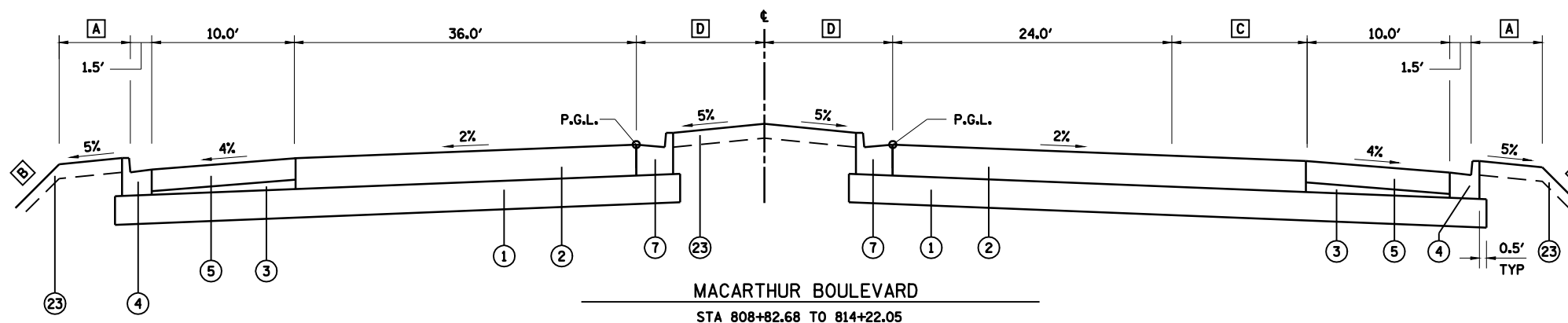


FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	39
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
(84-9) RS-6; (G)Z *				

NOTE: EMBANKMENT/SUBGRADE CONSTRUCTED IN THE PRIOR GRADING & STRUCTURES CONTRACT TO APPROXIMATELY 3" ABOVE PROPOSED BOTTOM OF PAVEMENT. SEE STATION CROSS SECTIONS.



- A** STA 808+82.68 TO STA 810+00.00 = TRANSITION 4.0' TO 5.0'
STA 810+00.00 TO STA 814+22.05 = 5.0'
- B** STA 808+82.68 TO STA 810+00.00 = TRANSITION 3:1 TO 4:1
STA 810+00.00 TO STA 814+22.05 = 4:1
STEEPEN SLOPE RT STA 810+00.00 TO STA 811+00.00 TO TIE INTO TOP OF EXISTING EMBANKMENT
- C** STA 808+82.68 TO STA 810+38.68 = TRANSITION 0.0' TO 12.0'
STA 810+38.68 TO STA 814+22.05 = 12.0'
- D** STA 808+82.68 TO STA 811+52.05 = 9.0'
STA 811+52.05 TO STA 814+22.05 = TRANSITION 9.0' TO 15.0'

LEGEND

- | | |
|---|--|
| ① PROCESSING MODIFIED SOILS 12" | ⑭ NOT USED |
| ② HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 13" | ⑮ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30 |
| ③ SUBBASE GRANULAR MATERIAL, TYPE C | ⑯ SUBBASE GRANULAR MATERIAL, TYPE A |
| ④ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | ⑰ AGGREGATE SHOULDERS, TYPE B 4" |
| ⑤ HOT-MIX ASPHALT SHOULDERS, 9" | ⑱ AGGREGATE BASE COURSE, TYPE A 6" |
| ⑥ HOT-MIX ASPHALT SHOULDERS, 13" | ⑲ SAWING PAVEMENT (FULL DEPTH) |
| ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | ⑳ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 14" |
| ⑧ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | ㉑ BITUMINOUS CONCRETE SHOULDER REMOVAL |
| ⑨ CONCRETE MEDIAN SURFACE, 4" | ㉒ PAVEMENT REMOVAL |
| ⑩ SUBBASE GRANULAR MATERIAL, TYPE C 4" | ㉓ TOPSOIL PLACEMENT 6" |
| ⑪ PORTLAND CEMENT CONCRETE SIDEWALK 4" | ㉔ PIPE UNDERDRAIN STD 601001 |
| ⑫ AGGREGATE SHOULDERS, TYPE B 10" | ㉕ CONCRETE MEDIAN, TYPE SB-6.24 (SPECIAL) |
| ⑬ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10" | ㉖ SUBBASE GRANULAR MATERIAL, TYPE A 12" |
| | ㉗ CONCRETE MEDIAN, TYPE SB-6.12 |

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TYPICAL SECTIONS
 MACARTHUR BOULEVARD -4
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS

SCALE: VERT. _____
 HORIZ. _____
 DATE: Mar-20-2008 07:50:36AM
 DRAWN BY: CLG
 CHECKED BY: JAD



Mar-20-2008 07:50:36AM
 \$FILE\$
 LAYOUT: CLG 09/17/01
 DRAWN: CLG 09/17/01
 REVIEWED: JMM 09/17/01