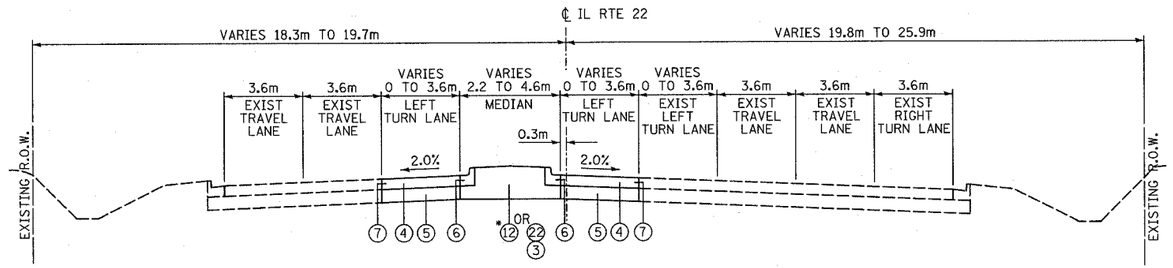
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	18
STA. 99+815.000		TO STA. 104+665.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

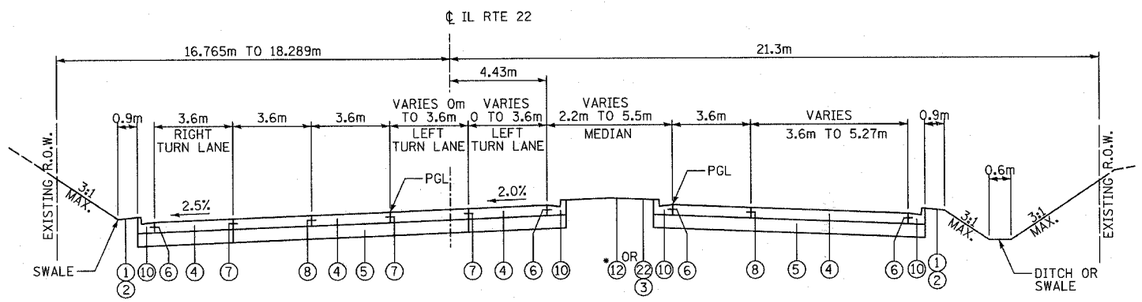
D-91-552-99 60881



ILLINOIS ROUTE 22

STA. 99+815.000 TO STA. 99+975.818

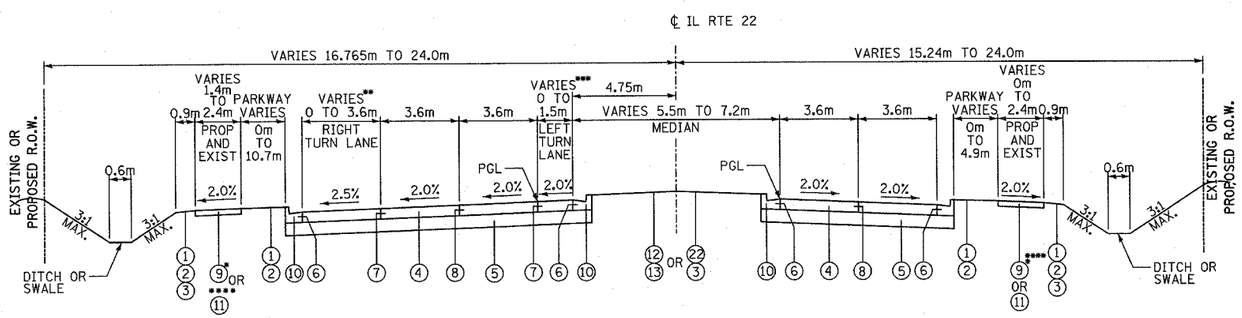
• CONCRETE MEDIAN TYPE SB-15.60
STA. 99+852.334 TO STA. 99+963.777



ILLINOIS ROUTE 22

STA. 100+030.725 TO STA. 100+158.500

*CONCRETE MEDIAN, TYPE SB-15.60
STA. 100+035.354 TO STA. 100+091.515



ILLINOIS ROUTE 22

* PCC SIDEWALK, 125mm
STA. 100+738.000 TO STA. 101+128.726 LT
STA. 103+030.189 TO STA. 103+086.182 RT & LT
STA. 104+003.147 TO STA. 104+026.582 RT & LT
(BIT. SIDEPATH)

** RIGHT TURN LANE
STA. 100+158.500 TO STA. 100+258.620

STA. 100+158.500 TO STA. 100+273.045
STA. 100+415.388 TO STA. 100+608.157
STA. 100+749.980 TO STA. 101+128.726
STA. 102+220.267 TO STA. 102+321.945
STA. 102+464.469 TO STA. 102+550.000
STA. 102+703.306 TO STA. 102+735.576
STA. 103+030.189 TO STA. 103+086.182
STA. 104+003.147 TO STA. 104+026.582

*** LEFT TURN LANE
STA. 100+158.500 TO STA. 100+184.595

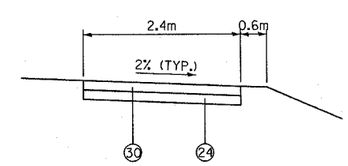
**** EXISTING PCC SIDEWALK
STA. 102+220.267 TO STA. 102+321.945 RT & LT
STA. 102+464.469 TO STA. 102+550.000 RT
STA. 102+703.306 TO STA. 102+735.576 RT

LEGEND

1. TOPSOIL FURNISH AND PLACE, 100mm
2. SODDING, SALT TOLERANT
3. SEEDING (TYPE AS SPECIFIED IN PLANS)
4. PORTLAND CEMENT CONCRETE PAVEMENT 250mm (JOINTED)
5. AGGREGATE SUBGRADE, 300mm
6. CONSTRUCTION JOINT WITH NO. 20 DEFORMED TIE BAR (EPOXY COATED), 600mm LONG @ 600mm CENTERS, DRILL & GROUT IN PLACE (INCLUDED IN COST OF CURB & GUTTER)
7. CONSTRUCTION JOINT WITH NO. 25 DEFORMED TIE BAR (EPOXY COATED), 600mm LONG @ 600mm CENTERS, DRILL & GROUT IN PLACE (INCLUDED IN COST OF PCC PAVEMENT)
8. SAWED LONGITUDINAL JOINT WITH NO. 20 DEFORMED TIE BAR (EPOXY COATED), 750mm LONG @ 750mm CENTERS (INCLUDED IN COST OF PCC PAVEMENT)
9. PORTLAND CEMENT CONCRETE SIDEWALK 125mm
10. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
11. BITUMINOUS SIDEPATH (SEE DETAIL)
12. CONCRETE MEDIAN, TYPE SB-15.60
13. CONCRETE MEDIAN, TYPE SB (SPECIAL)
14. CORRUGATED MEDIAN
15. BITUMINOUS SHOULDERS SUPERPAVE, 250mm
16. COMBINATION CONCRETE CURB AND GUTTER, TYPE B15.30
17. BITUMINOUS BASE COURSE, SUPERPAVE 250mm
18. BITUMINOUS SURFACE REMOVAL
19. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70, 38mm
20. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 38mm
21. AGGREGATE SHOULDERS, TYPE B 250mm
22. TOPSOIL, FURNISH AND PLACE, 600mm
23. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50, 38mm
24. BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70, 100mm
25. PORTLAND CEMENT CONCRETE SHOULDERS, 250mm
26. PAVEMENT FABRIC
27. COMBINATION CONCRETE CURB AND GUTTER, TYPE M5.30
28. INCIDENTAL BITUMINOUS SURFACING - 50mm
29. BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE, 250mm
30. BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50, 50mm

UNDERCUT LOCATIONS AND DEPTH BELOW SUBGRADE

STA. 100+550.000 TO STA. 101+050.000 - 150mm
STA. 101+500.000 TO STA. 101+640.000 - 300mm
STA. 102+600.000 TO STA. 102+700.000 - 300mm
STA. 103+370.000 TO STA. 103+650.000 - 150mm
STA. 103+650.000 TO STA. 103+750.000 - 300mm



BITUMINOUS SIDEPATH DETAIL

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK NO.		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK NO.		

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)

PROPOSED TYPICAL SECTIONS
ILLINOIS RTE 22

SCALE: NONE DRAWN BY: JSM
DATE: 03-22-2004 CHECKED BY: JNR