

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	20
STA. 99+815.000		TO STA. 104+665.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99		60881		

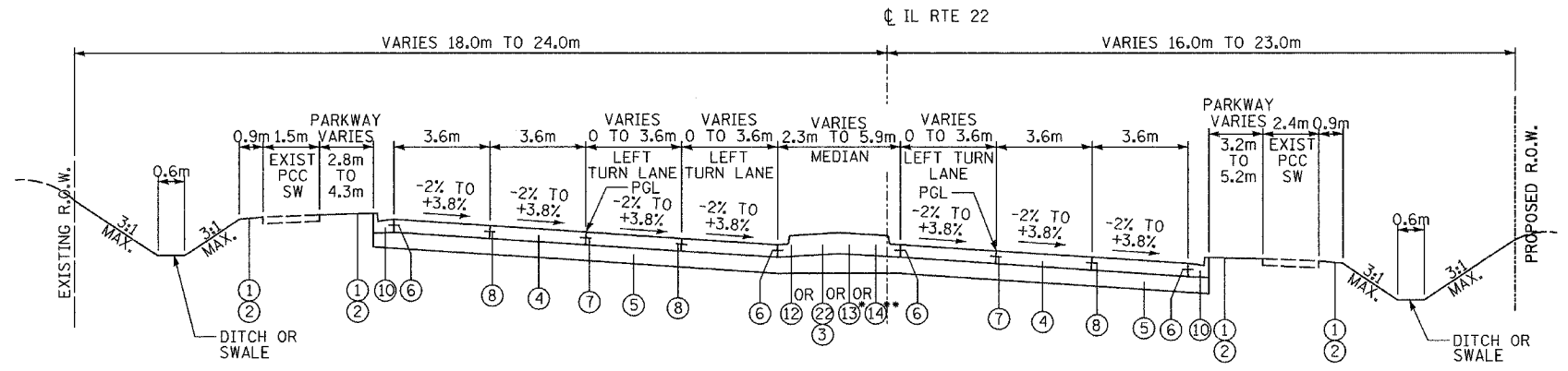
LEGEND

- 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
- ㉛ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX F, N90, 50mm

WESTBOUND SUPERELEVATION LIMITS	
TRANSITION STA.	101+638.171 TO STA. 101+704.171
3.8% SE RIGHT	STA. 101+704.171 TO STA. 101+829.160
TRANSITION STA.	101+829.160 TO STA. 101+895.160
NORMAL CROWN	STA. 101+895.160 TO STA. 101+924.600
TRANSITION STA.	101+924.600 TO STA. 101+964.599
3.6% SE LEFT	STA. 101+964.599 TO STA. 102+100.740
TRANSITION STA.	102+100.740 TO STA. 102+140.740
NORMAL CROWN	STA. 102+140.740 TO STA. 104+101.921
TRANSITION STA.	104+101.921 TO STA. 104+167.921
2.2% SE RIGHT	STA. 104+167.867 TO STA. 104+474.910
TRANSITION STA.	104+474.910 TO STA. 104+540.108
EASTBOUND SUPERELEVATION LIMITS	
TRANSITION STA.	101+664.171 TO STA. 101+704.171
3.8% SE RIGHT	STA. 101+704.171 TO STA. 101+829.160
TRANSITION STA.	101+829.160 TO STA. 101+869.160
NORMAL CROWN	STA. 101+869.160 TO STA. 101+898.600
TRANSITION STA.	101+898.600 TO STA. 101+964.599
3.6% SE LEFT	STA. 101+964.599 TO STA. 102+100.740
TRANSITION STA.	102+100.740 TO STA. 102+166.740
NORMAL CROWN	STA. 102+166.740 TO STA. 104+154.593
TRANSITION STA.	104+154.593 TO STA. 104+167.921
2.2% SE RIGHT	STA. 104+167.921 TO STA. 104+474.910
TRANSITION STA.	104+474.910 TO STA. 104+540.108

BY	DATE

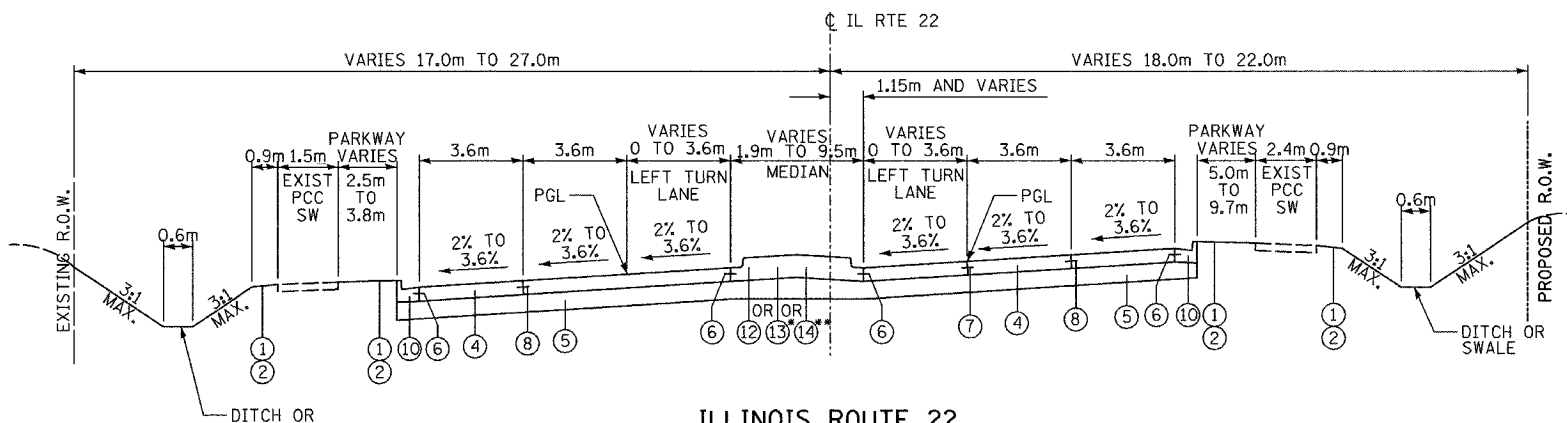
BY	DATE



ILLINOIS ROUTE 22
 STA. 101+613.705 TO STA. 101+860.868

• CONCRETE MEDIAN, TYPE SB (SPECIAL)
 STA. 101+820.564 TO STA. 101+839.405

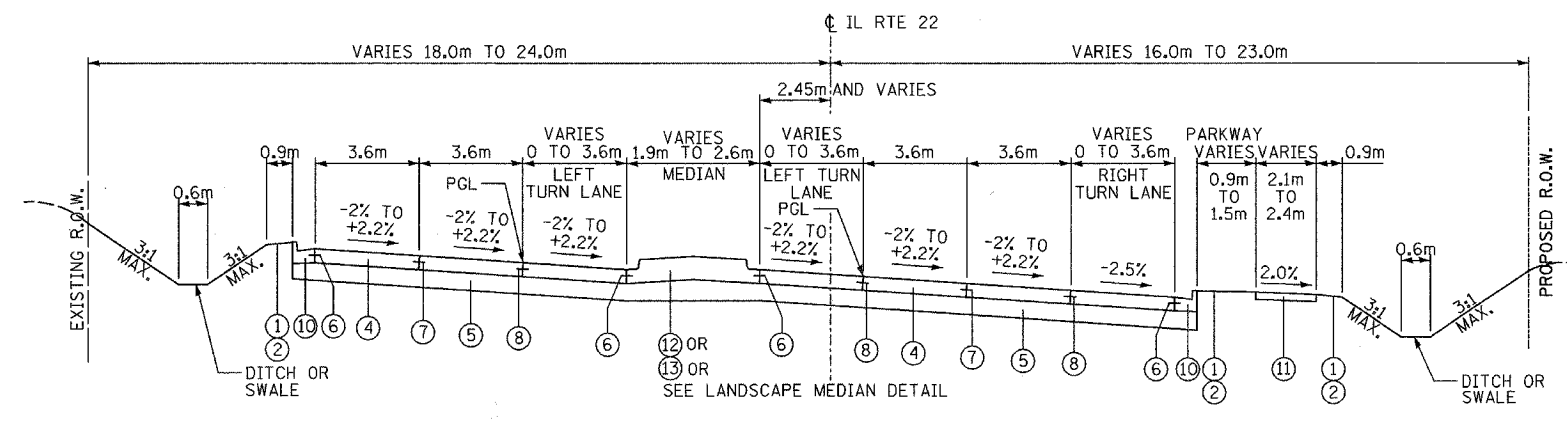
• CORRUGATED MEDIAN
 STA. 101+839.405 TO STA. 101+851.579



ILLINOIS ROUTE 22
 STA. 101+860.868 TO STA. 102+220.267

• CONCRETE MEDIAN, TYPE SB (SPECIAL)
 STA. 101+898.250 TO STA. 101+928.041
 STA. 102+036.926 TO STA. 102+055.354
 STA. 102+122.010 TO STA. 102+180.755

• CORRUGATED MEDIAN
 STA. 101+885.400 TO STA. 101+898.250
 STA. 102+055.354 TO STA. 102+067.481
 STA. 102+109.814 TO STA. 102+122.010



ILLINOIS ROUTE 22
 STA. 104+102.000 TO STA. 104+522.511

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

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 22 (FAP 337) IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
NAME	DATE	
		PROPOSED TYPICAL SECTIONS ILLINOIS RTE 22
		SCALE: NONE
		DRAWN BY: JSM
		DATE: 03-22-2004
		CHECKED BY: JNR