



ILLINOIS ROUTE 53 (P-5) STA. 128+00.00 TO STA. 157+28.41 PROJECT OMISSION - STA. 157+28.20 TO STA. 170+12.58 STA. 170+12.58 TO STA. 194+00.00 STA. 212+89.90 TO STA. 240+30.00

LEGEND

- **PROPOSED** PCC PAVEMENT 10" (JOINTED)
- AGGREGATE SUBGRADE 12"
- CONCRETE MEDIAN, TYPE SB-6.18 (MODIFIED) (SEE DETAIL A)
- (4) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- (5) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (6) CONCRETE MEDIAN SURFACE, 4 INCH
- AGGREGATE BACKFILL (INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE)
- PORTLAND CEMENT CONCRETE SIDEWALK
- LONGITUDINAL CONSTRUCTION JOINT, NO. 8 EPOXY COATED TIE 24" LONG AT 24" CENTERS
- LONGITUDINAL SAWED JOINT, NO. 6 EPOXY COATED TIE BARS 30" BARS LONG AT 30" CENTERS
- (11) LONGITUDINAL CONSTRUCTION JOINT, NO. 6 EPOXY COATED TIE BARS 24" LONG AT 24" CENTERS, DRILL AND GROUT (INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER, CONCRETE MEDIAN AND CORRUGATED MEDIAN)
- (12) EROSION CONTROL BLANKET (FOR USE ON ALL SEEDED AREAS)
- (13) TOPSOIL FURNISH AND PLACE, - 4" (SEE NOTE 3)
- (14) SODDING, SALT TOLERANT (SEE NOTE 3)
- (15) POROUS GRANULAR EMBANKMENT, SUBGRADE
- (16) LIGHTWEIGHT CELLULAR CONCRETE FILL
- PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- STABILIZED SUBBASE HOT-MIX ASPHALT, 4 1/2"

NOTES:

- 1. SEE THE ROADWAY SCHEDULES AND PLAN AND PROFILE SHEETS FOR THE LOCATION OF BARRIER MEDIAN, CONCRETE MEDIAN, TYPE SB-6.18 (MODIFIED), MOUNTABLE MEDIAN, AND CORRUGATED MEDIAN.
- 2. PROPOSED SIDEWALKS ARE LOCATED INTERMITTENTLY THROUGHOUT THE PROJECT. SEE PLAN AND PROFILE SHEETS FOR LOCATIONS.
- 3. SEE THE LANDSCAPING DETAIL SHEETS FOR THE LOCATIONS OF: TOPSOIL FURNISH AND PLACE, 4", 6", 8", 12", AND 24" SODDING, SALT TOLERANT SEEDING, CLASS 2A AND SEEDING, CLASS 4
- * PGE SUBGRADE 6" DEPTH FROM: STA. 186+50.00 TO STA. 192+00.00 STA. 193+00.00 TO STA. 195+50.00 STA. 225+50.00 TO STA. 227+50.00
- ** PGE SUBGRADE 12" DEPTH WITH GEOTECHNICAL FABIC FOR GROUND STABILIZATION FROM: STA. 213+00.00 TO STA. 216+50.00
- *** PGE SUBGRADE 12" DEPTH FROM: STA. 67+50.00 TO STA. 70+00.00 STA. 79+24.00 TO STA. 82+24.00 STA. 103+50.00 TO STA. 108+50.00 STA. 131+50.00 TO STA. 134+00.00
- + LIGHTWEIGHT CELLULAR CONCRETE FILL 24" DEPTH FROM: STA. 239+50.00 TO STA. 240+30.00 FULL-WIDTH OF PAVEMENT EXTENDING 2 FEET BACK OF CURB

PATRICK ENGINEERING INC.	USER NAME = ckersten(Lisle_R)	DESIGNED - CPK	REVISED - 03/11/2011
4970 VARSITY DRIVE	PLOT CONFIG= PDF(Grey_Large).plt	DRAWN - ERC	REVISED -
LISLE, IL 60532 PATRICK patrickengineering.com	PLOT SCALE = 1:6.66667	CHECKED - CPK	REVISED
ENGINEERING	PLOT DATE = 3/8/2011	DATE - 12/3/2010	REVISED -



ILLINOIS ROUTE 53 PROPOSED TYPICAL SECTIONS				RTE.		SEC	
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				4			
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