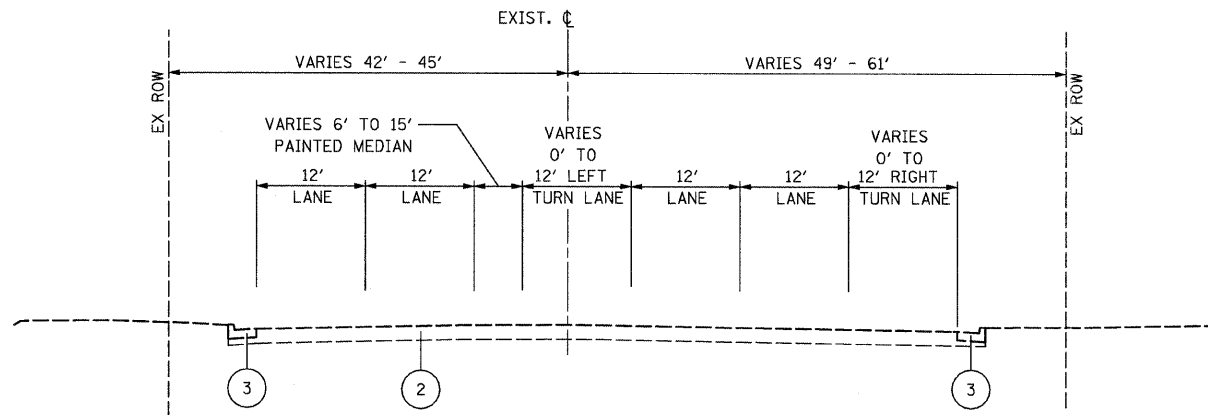
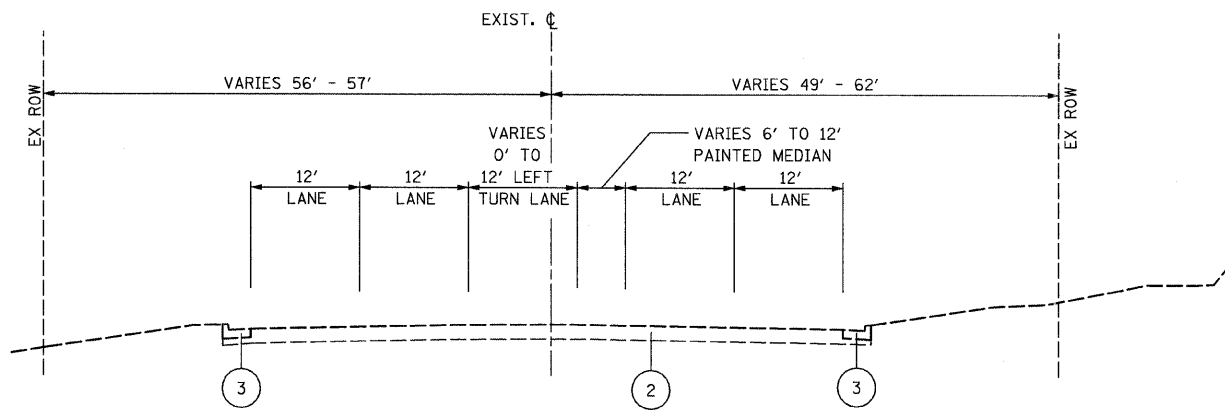


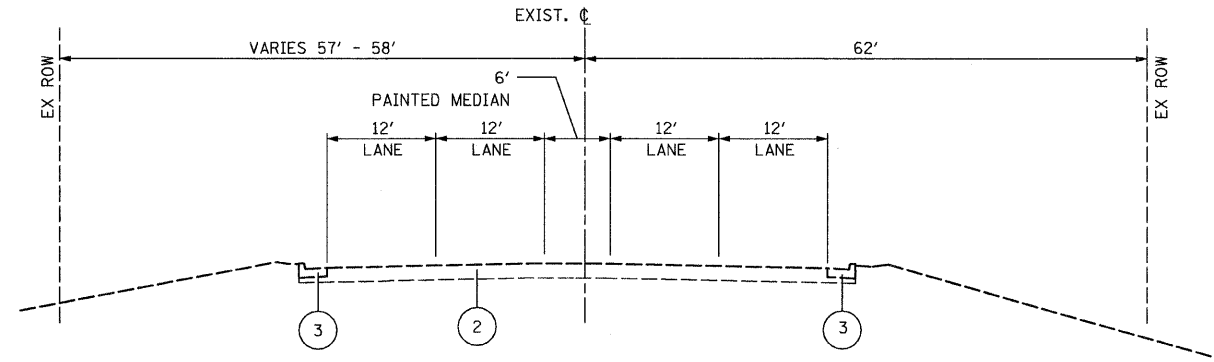
EXISTING IL ROUTE 137
STA. 451+00.00 TO STA. 454+05.00



EXISTING IL ROUTE 137
STA. 454+05.00 TO STA. 460+18.04



EXISTING IL ROUTE 137
STA. 460+18.04 TO STA. 467+36.39



LEGEND

- ① EXISTING PCC PAVEMENT
- ② EXISTING HMA PAVEMENT, VARIES 12" TO 15"
- ③ EXISTING COMB. CONC. CURB AND GUTTER
- ④ EXISTING AGGREGATE SHOULDER
- ⑤ EXISTING SIDEWALK
- ⑥ EXISTING HMA SHOULDER
- ⑦A PROP. RETAINING WALL WITH PARAPET
- ⑦B PROP. RETAINING WALL WITH RAILING
- ⑧ PROP. PCC PAVEMENT 9 3/4" (JOINTED)
- ⑧A PROP. STABILIZED SUBBASE, 4 1/2"
- ⑨ PROP. AGGREGATE SUBGRADE, 12" (SPECIAL) WITH GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (REFER TO TABLE BELOW FOR DEPTHS AND LIMITS OF ADDITIONAL SUBGRADE TREATMENTS)
- ⑩ PROP. B-6.24 COMB. CONC. CURB AND GUTTER
- ⑪ PROP. B-6.24 COMB. CONC. CURB AND GUTTER (SPECIAL) SEE DETAIL BELOW LEFT.
- ⑫ PROP. B-6.12 COMB. CONC. CURB AND GUTTER
- ⑬ PROP. CONC. SIDEWALK 5" (SEE PLANS FOR LOCATION)
- ⑭ PROP. CONC. MEDIAN SURFACE 4"
- ⑮ PROP. FURNISHING AND PLACING TOPSOIL, 4"
- ⑯ PROP. SODDING (SALT TOLERANT)
- ⑰ PROP. SEEDING AND EROSION CONTROL BLANKET
- ⑱ PROP. M2.12 COMB. CONC. CURB AND GUTTER
- ⑲ PROP. CONCRETE MEDIAN, TYPE SM2.12
- ⑲A PROP. CONCRETE MEDIAN, TYPE SB6.24
- ⑳ CONSTRUCTION JOINT WITH NO.6 DEFORMED TIE BAR (EPOXY COATED), 24" LONG @ 24" CENTERS, GROUT IN PLACE. INCLUDED IN THE COST OF CURB & GUTTER OR CONCRETE MEDIAN TYPE SM2.12 (SPECIAL).
- ㉑ CONSTRUCTION JOINT WITH NO. 8 DEFORMED TIE BAR (EPOXY COATED), 24" LONG @ 24" CENTERS, GROUT IN PLACE (INCLUDED IN THE COST OF PCC PAVEMENT).
- ㉒ SAWED LONGITUDINAL JOINT WITH NO. 6 DEFORMED TIE BAR (EPOXY COATED) 30" LONG @ 30" (TYPICAL) CENTERS (INCLUDED IN THE COST OF PCC PAVEMENT).
- ㉓ PROP. PCC SHOULDER, 9 3/4"

POROUS GRANULAR EMBANKMENT, SUBGRADE WITH GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				
ALIGNMENT	BEGIN STA.	END STA.	ADDITIONAL DEPTH	WIDTH
ILLINOIS ROUTE 21	197+50.00	199+50.00	12"	5' TO 35' RT
	228+00.00	230+00.00	6"	5' TO 35' RT
	237+00.00	239+00.00	6"	ENTIRE PAVEMENT
	239+00.00	245+00.00	12"	ENTIRE PAVEMENT
	248+50.00	254+00.00	12"	ENTIRE PAVEMENT
	260+50.00	263+50.00	12"	ENTIRE PAVEMENT
	263+50.00	267+00.00	6"	ENTIRE PAVEMENT
	269+70.00	275+50.00	12"	ENTIRE PAVEMENT
	275+50.00	279+00.00	6"	ENTIRE PAVEMENT
	282+50.00	291+15.00	12"	ENTIRE PAVEMENT
ILLINOIS ROUTE 137	451+00.00	453+00.00	12"	ENTIRE PAVEMENT

FILE NAME =	USER NAME = IDOT	DESIGNED - EJM	REVISED -
\\102901\cadd sheets\hnt-Typical06.dgn		DRAWN - BK	REVISED -
PLOT SCALE = 10.0000' / IN.	CHECKED - GFL	DATE - 12/17/10	REVISED -
PLOT DATE = 8/11/2011			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS
IL RTE 137 (BUCKLEY ROAD)**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 128R-3	COUNTY LAKE	TOTAL SHEETS 518	SHEET NO. 26
CONTRACT NO. 60953				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				