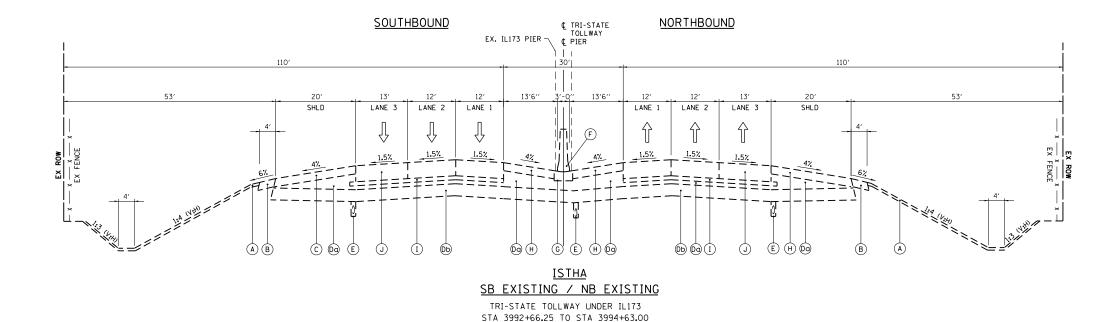
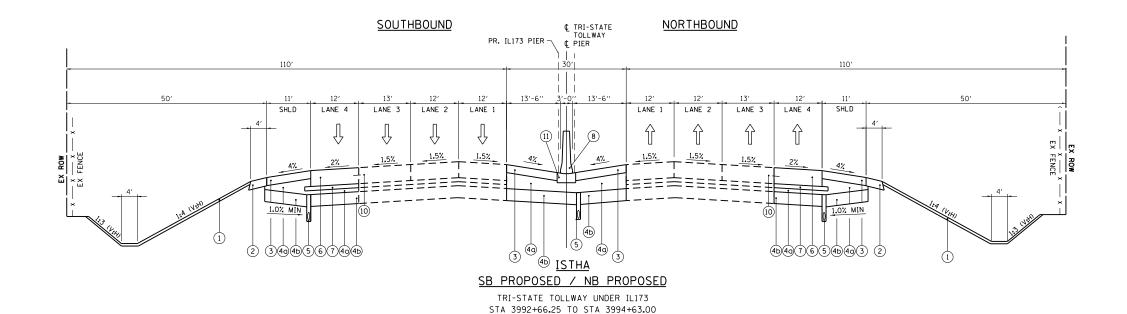
## EXISTING LEGEND

- (A) EXISTING TOPSOIL
- B EXISTING AGGREGATE SHOULDER
- © EXISTING BITUMINOUS CONCRETE SHOULDERS (9 IN.)
- (D) EXISTING AGGREGATE SUB-GRADE, 12"
  - $\bigcirc$  3" Ca-6 aggregate cap (thickness varies under shoulder)  $\bigcirc$  9" PGE
- (E) EXISTING PIPE UNDERDRAINS
- (F) EXISTING CONCRETE BARRIER, DOUBLE FACE, 42 INCH
- G EXISTING CONCRETE BARRIER, BASE
- (H) EXISTING BITUMINOUS CONCRETE SHOULDERS (6 IN.)
- (I) EXISTING STABILIZED SUB-BASE, 3 IN.
- (J) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED)
- (K) EXISTING CONCRETE BARRIER BASE, VARIABLE HEIGHT
- (L) EXISTING CONCRETE BARRIER, DOUBLE FACE, VARIABLE HEIGHT
- M EXISTING CONCRETE GUTTER (SPECIAL)
- (N) EXISTING PCC PAVEMENT, 10"
- (0) EXISTING BITUMINOUS CONCRETE OVERLAY, 4"
- (P) EXISTING BITUMINOUS CONCRETE SHOULDERS 13"
- (Q) EXISTING PERMANENT SHEET PILING
- R EXISTING CONCRETE RETAINING WALL
- S EXISTING CONCRETE STRUCTURES MOMENT SLAB
- (T) EXISTING CONCRETE BARRIER, 42"
- U EXISTING GUTTER, TYPE G-3
- (V) EXISTING PVC CONDUIT
- (W) EXISTING POROUS GRANULAR BACKFILL

PROPOSED LEGEND

- 1) TOPSOIL EXCAVATION AND PLACEMENT (21101505) (4")
- (2) AGGREGATE SHOULDERS WITH FILTER FABRIC, TYPE B 6" (JI481110)
- (3) HOT-MIX ASPHALT SOULDERS, 6" (48203021)
- (4) SUBGRADE AGGREGATE 12 IN. (JT211A11)
- (4) 3" CA-6 AGGREGATE CAP (THICKNESS VARIES UNDER SHOULDER)
  (4b) 9" PGE
- (5) PIPE UNDERDRAINS, FABRIC LINED TRENCH 6" (60109520)
- (6) PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED) (42000541)
- 7 STABILIZED SUBBASE HMA, 3" (JI312020)
- (8) CONCRETE MEDIAN BARRIER TRANSITION, TYPE V-F (JT637023)
- (9) EMBANKMENT MATERIAL AS NEEDED (SEE CROSS SECTIONS)
- (10) LONGITUDINAL CONSTRUCTION JOINT.
- FOR LONGITUDINAL CONSTRUCTION JOINT, DRILL AND GROUT NO. 6 DEFORMED EPOXY TIE BARS 24" LONG AT 24" C-C. (SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT
- CONCRETE PAVEMENT, 12" (JOINTED))
- (11) CONCRETE BARRIER BASE (JI637001)
  (12) GALVANIZED STEEL PLATE BEAM GUARDRAIL,
- TYPE A, 6 FOOT POSTS (JI630002)
- (13) AGGREGATE SHOULDERS SPECIAL, TYPE C (X4811410)





NOTE: REMOVE EXISTING PIPE UNDERDRAIN AND PIPE UNDERDRAIN

OUTLETS UNLESS OTHERWISE NOTED ON THE DRAINAGE PLANS.

BOWMAN, BARRETT & ASSOCIATES INC.

CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

FILE NAME = \$FILES\$

USER NAME = default	DESIGNE	ESIGNED - JMG		REVISED -									F.A. RTF	SECTION	COUNTY	TOTAL SI	EET 8		
	DRAWN	-	JMG	REVISED -		STATE OF ILLINOIS	TYPICAL SECTIONS - I-94						94	49-1-R-1	LAKE	677	0 8		
PLOT SCALE = H:1"=10' V:1"	'=5' CHECKED	-	RGR	REVISED -		DEPARTMENT OF TRANSPORTATION										CONTRAC	CT NO. 60L77	77 🗐	
PLOT DATE = 6/20/2012	DATE	DATE - 6/19/2012		REVISED -			SCALE: NA		SHEET NO. 2 OF 15 SHEET	rs s	STA.	NA	TO STA.	NA		ILLINOIS FED. A	D PROJECT		

ADD\60L77 IL 173\60L77 Sheets\D160L77-sht-typical.dgn