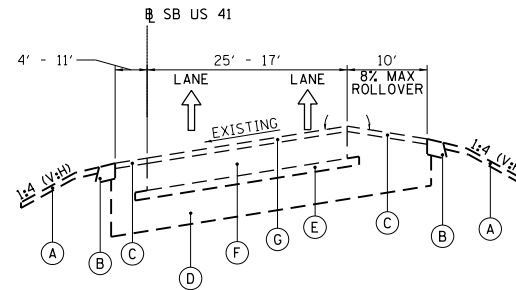
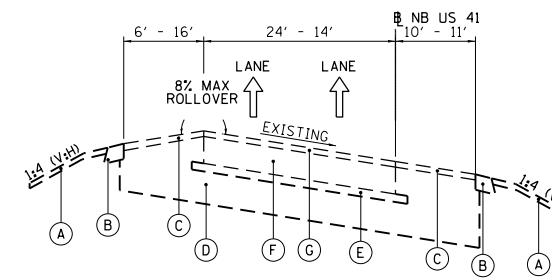


EXISTING LEGEND

- (A) EXISTING TOPSOIL
- (B) EXISTING AGGREGATE SHOULDER
- (C) EXISTING BITUMINOUS CONCRETE SHOULDERS, 2"
- (D) EXISTING AGGREGATE SUB-GRADE, 12"
- (E) EXISTING STABILIZED SUB-BASE, 3 IN.
- (F) EXISTING PCC PAVEMENT, 10"
- (G) EXISTING BITUMINOUS CONCRETE OVERLAY, 2"
- (H) EXISTING GUTTER, TYPE G-2
- (I) EXISTING BITUMINOUS CONCRETE SHOULDERS, 3"
- (J) EXISTING CONCRETE BARRIER CURB



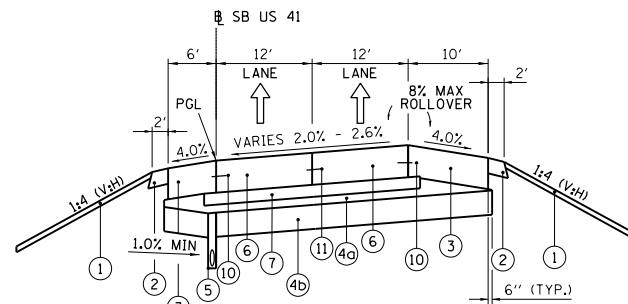
IDOT
EXISTING US ROUTE 41
SOUTHBOUND EXIT RAMP
 (LOOKING SOUTH)
 STA 2001+00.00 TO STA 2012+91.72



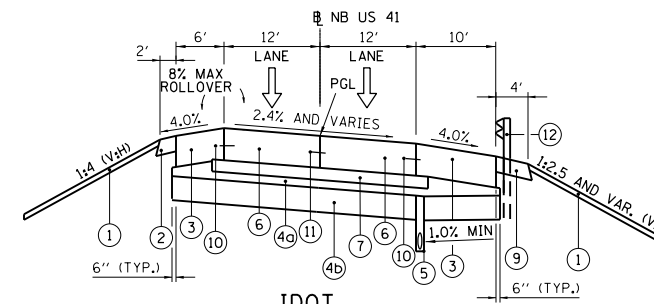
IDOT
EXISTING US ROUTE 41
NORTHBOUND ENTRANCE RAMP
 (LOOKING NORTH)
 STA 99+71.77 TO STA 108+56.90

PROPOSED LEGEND

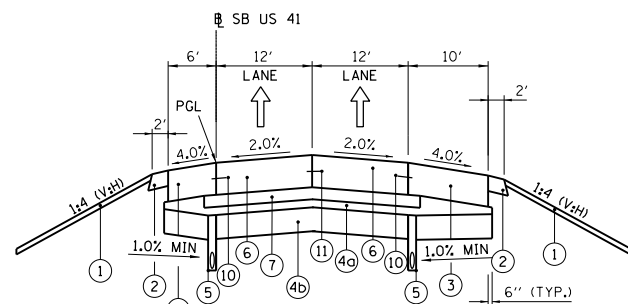
- (1) TOPSOIL EXCAVATION AND PLACEMENT (21101505) (4")
- (2) AGGREGATE SHOULDERS, TYPE B 6" (48101500)
- (3) PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4" (48300505)
- (4) AGGREGATE SUBGRADE IMPROVEMENT 12" (30300112)
 - (4a) 3" CA-6 AGGREGATE CAP (THICKNESS VARIES UNDER SHOULDER)
 - (4b) 9" PGE
- (5) PIPE UNDERDRAINS 6" (60107700) (SEE IDOT STANDARD 601001-04)
- (6) PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED) (42000505)
- (7) STABILIZED SUBBASE - HOT MIX ASPHALT, 4 1/2" (31200502)
- (8) EMBANKMENT MATERIAL AS NEEDED (SEE CROSS SECTIONS)
- (9) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL (Z0005216)
- (10) 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 SHOULDERS, 10 1/4")
- (11) LONGITUDINAL SAWED OR CONSTRUCTION JOINT.
 FOR LONGITUDINAL SAWED JOINT, POUR IN PLACE NO. 6 DEFORMED EPOXY TIE BARS 30" LONG AT 30" C-C. 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, 10 1/4" (JOINTED))
- (12) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (63000001)



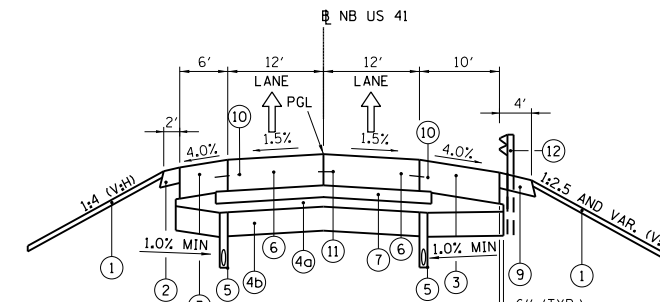
IDOT
PROPOSED US ROUTE 41
SOUTHBOUND EXIT RAMP
 (LOOKING SOUTH)
 STA 2001+00.00 TO STA 2011+42.75



IDOT
PROPOSED US ROUTE 41
NORTHBOUND ENTRANCE RAMP
 (LOOKING NORTH)
 STA 99+71.77 TO STA 102+96.97



IDOT
PROPOSED US ROUTE 41
SOUTHBOUND EXIT RAMP
 (LOOKING SOUTH)
 STA 2011+42.75 TO STA 2012+91.72



IDOT
PROPOSED US ROUTE 41
NORTHBOUND ENTRANCE RAMP
 (LOOKING NORTH)
 STA 102+96.97 TO STA 108+56.90

NOTE: FOR CONCRETE BARRIER SINGLE FACE, 32"
 FROM STA 2005+14.05 TO STA 2008+02.35
 SEE CIVIL DETAILS SHEET 483

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbandainc.com



FILE NAME = \$FILES\$	USER NAME = default	DESIGNED - JMG	REVISED -
		DRAWN - JMG	REVISED -
	PLOT SCALE = H=1"=10' V=1"=5'	CHECKED - RGR	REVISED -
	PLOT DATE = 6/20/2012	DATE - 6/19/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - RAMPS

SCALE: NA SHEET NO. 11 OF 15 SHEETS STA. NA TO STA. NA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	39
CONTRACT NO. 60L77				
ILLINOIS FED. AID PROJECT				

S:\1101\95-CADD\60L77 IL 175\60L77 Sheets\1101\95-CADD\60L77-INT-typical.dgn