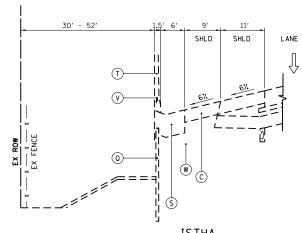
EXISTING LEGEND

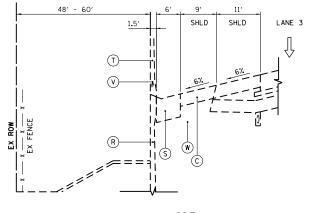
- (A) EXISTING TOPSOIL
- B EXISTING AGGREGATE SHOULDER
- © EXISTING BITUMINOUS CONCRETE SHOULDERS (9 IN.)
- (D) EXISTING AGGREGATE SUB-GRADE, 12"
 - \bigcirc 3" Ca-6 aggregate cap (thickness varies under shoulder) \bigcirc 9" PGE
- (E) EXISTING PIPE UNDERDRAINS
- F EXISTING CONCRETE BARRIER, DOUBLE FACE, 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"
- (0) 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



<u>ISTHA</u> SB EXISTING

STA 14054+01.07 TO STA 14056+41.25 SB AND

STA 14060+46.25 TO STA 14065+78.20 SB



<u>ISTHA</u> SB EXISTING

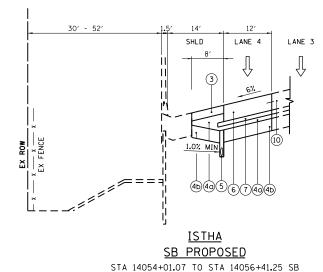
STA 14058+50.26 TO STA 14060+46.25 SB

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)
 (4) 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

PLOT DATE = 6/20/2012

- 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)



STA 14060+46.25 TO STA 14065+78.20 SB

SB PROPOSED

STA 14058+50.26 TO STA 14060+46.25 SB

TYPICAL SECTIONS AT RETAINING WALL

BRIDGE OMISSION

STA 14056+41.25 TO STA 14058+50.26

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
 DESIGNED - JMG
 REVISED - REVISED - JMG

 DRAWN - JMG
 REVISED - REVIS

6/19/2012

REVISED

DATE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

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