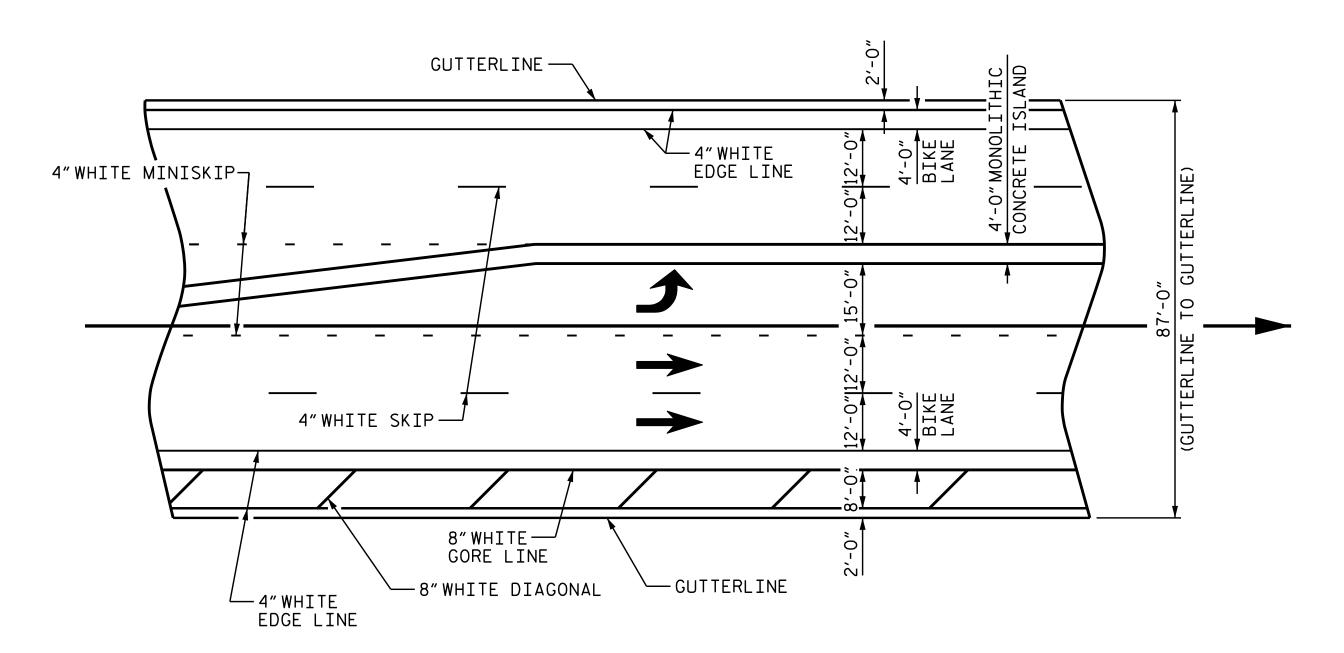


## END VIEW (NORMAL TO SIDEWALK)

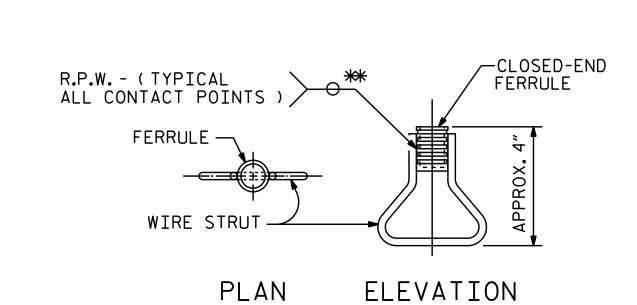
\* CONCRETE RECESS DIMENSIONS:

 $^{13}\!\!/_{16}$ "FOR THE SIDE OF THE JOINT HAVING THE  $^{1}\!\!/_2$ "COVER PLATE WITH A  $^{1}\!\!/_4$ "BACKING PLATE.  $^{9}\!\!/_6$ "FOR THE SIDE OF THE JOINT HAVING ONLY THE  $^{1}\!\!/_2$ "COVER PLATE.

SECTION B - B

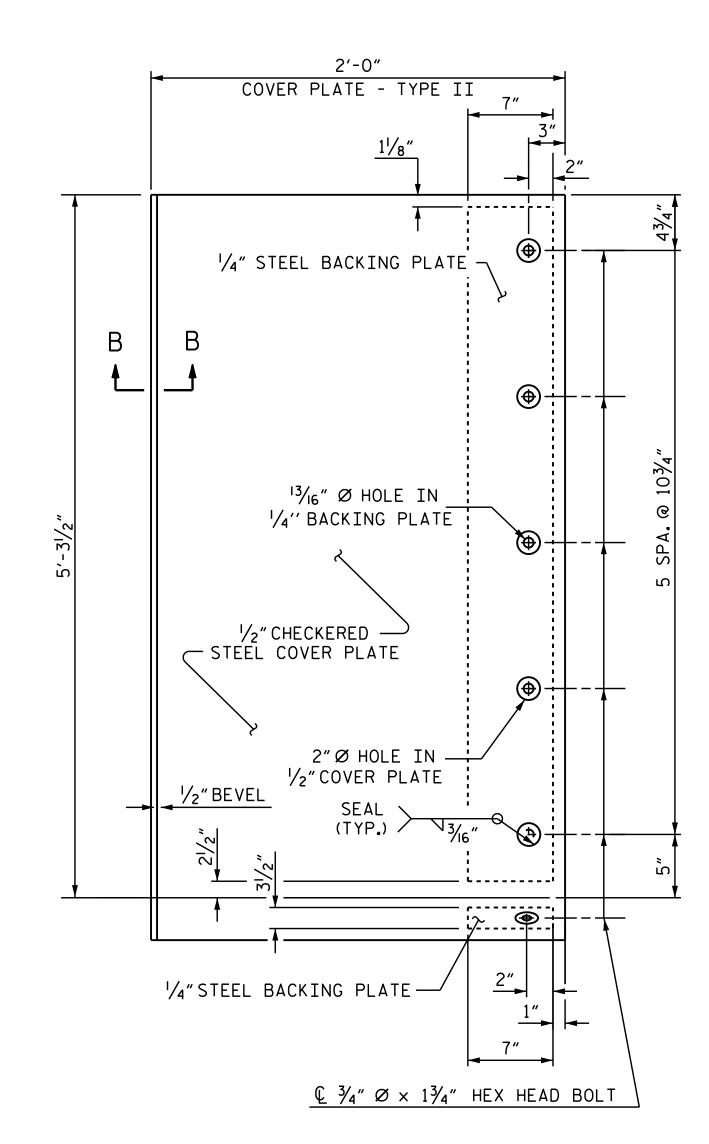


PAVEMENT MARKING ALIGNMENT



CONCRETE INSERT

\*\*\* EACH WELDED ATTACHMENT OF WIRE TO FERRULE SHALL DEVELOP THE TENSILE STRENGTH OF THE WIRE.



TYPE II - PLAN VIEW
(4 REQUIRED)

COVER PLATE DETAILS

SEAL 3

D. André Davenport, Jr.

8/24/2015

PROJECT NO. B-3159

DAVIDSON COUNTY

STATION: 13+41.72 -L-

SHEET 3 OF 3

DEPARTMENT OF TRANSPORTATION
RALEIGH
STANDARD

EXPANSION JOINT SEAL DETAILS FOR SIDEWALK

REVISIONS

BY: DATE: NO. BY: DATE: S-24

3 TOTAL SHEETS
43

ASSEMBLED BY: R.L. CHESSON DATE: 06/05/2014
CHECKED BY: J.D. HAWK DATE: 02/12/2015

DRAWN BY: REK 10/87
CHECKED BY: CRK 1/88

REV. 10/17/00 RWW/LES
TLA/GM
REV. 5/1/06 TLA/GM
REV. 10/1/II MAA/GM

R.L. CHESSON DATE: 6/10/15

24-AUG-2015 12:27
R:\Structures\Plans\B3159\_SD\_JS\_01.dgn
dadavenport

STD. NO. EJS4