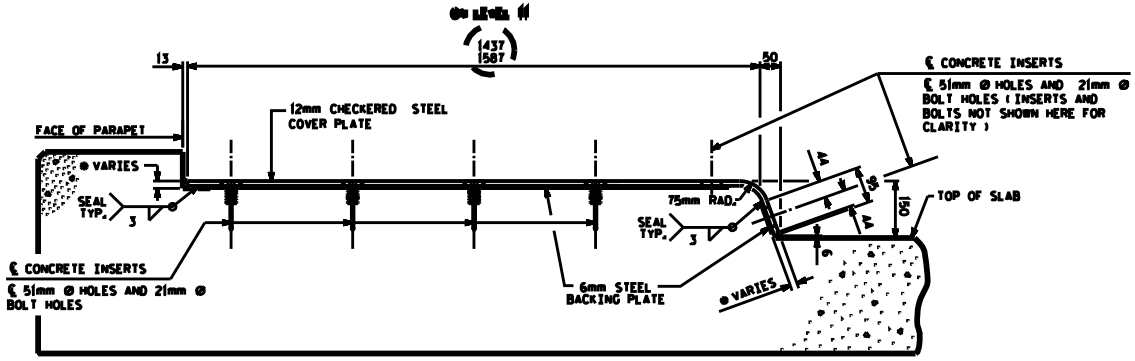


END VIEW
(NORMAL TO SIDEWALK)

* CONCRETE RECESS DIMENSIONS:

21mm FOR THE SIDE OF THE JOINT HAVING THE 12mm COVER PLATE WITH A 6mm BACKING PLATE.

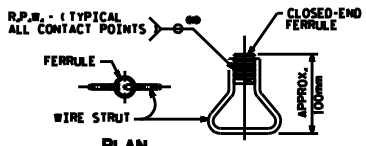
14mm FOR THE SIDE OF THE JOINT HAVING ONLY THE 12mm COVER PLATE.

TYPE I - PLAN VIEW

TYPE II - PLAN VIEW

COVER PLATE DETAILS

SECTION B - B



PLAN **ELEVATION**

CONCRETE INSERT

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

PAVEMENT MARKING ALIGNMENT

USE .0014 X SCALE FOR PB SEAL

PROJECT NO. _____

_____ COUNTY

STATION: _____

SHEET 3 OF

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD
EXPANSION JOINT SEAL DETAILS FOR SIDEWALK

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS

ASSEMBLED BY :		DATE :	
CHECKED BY :		DATE :	
DRAWN BY : REK	10/87	REV. 7/11/98	RMW/LES
CHECKED BY : CRK	1/88	REV. 10/17/00	RMW/LES
		REV. 5/2/05	TLA/GM

STD. NO. EJS4SW

$$$$$$$SYSTIME$$$$$
$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$DGN$$$$$$$$$$$$$$$$$$$$$$$$$$$$
$$$$$USERNAME$$$$