GENERAL NOTES:

1. GUIDERAIL ATTACHMENT WHEN REQUIRED SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. WHEN ATTACHING GUIDERAIL, THE END OF THE PCBC SHALL NOT EXTEND VERTICALLY MORE THAN 3" (76) ABOVE THE RAIL HEIGHT FOR ALL LEADING END TREATMENTS. A 2.5:1 MAX. SLOPE OF THE BARRIER MAY BE USED TO ACCOMPLISH THIS.

SECTION F - F

VIEW G (ROTATED)

TRANSITION (PLAN)

THIS TRANSITION UNIT SHALL BE USED TO TRANSITION FROM TWO 21" x 45"(530x1145) UNITS TO ONE 30" x 45"(755x1145) UNIT. IT SHALL BE PAID FOR AS A 30" x 45"(755x1145) UNIT IN ITS ENTIRETY. REINFORCING THROUGHOUT SHALL CONFORM TO THAT OF A 30" x 45"(755x1145) UNIT.

VIEW H (ROTATED)

ELEVATION
CONCRETE BARRIER CURB UNIT
END TRANSITION TO GUIDERAIL

21" x 45"(530x1145) UNIT

SECTION I - I K - K

SECTION J - J L - L

30" x 45"(755x1145) UNIT

PLAN VIEW 30" x 45" (755x1145) UNIT ALTERNATE CONNECTION AT ENDS

ALL METRIC DIMENSIONS ARE IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED

REV.	DATE	REVISION DESCRIPTION
1	5/13/10	REVISE GENERAL NOTE 2 AND ADD NOTE 3
2	1/12	ADD DETAIL FOR GUIDERAIL ATTACHMENT
3	7/13	ERRATA - REMOVE SECTION
-	-	-
-	-	-
-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 6/14/2013

NOT TO SCALE

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: CTDOT_HIGHWAY_STD2013.dgn Model: 28 - HW-821_02b

SUBMITTED BY: NAME/DATE/TIME: Digitally signed by Leo L. Fontaine Date: 2013.07.24 11:00:41-04'00'

APPROVED BY: NAME/DATE/TIME: James H. Norman 2013.07.24 14:46:40-04'00'

CTDOT STANDARD SHEET

OFFICE OF ENGINEERING

STANDARD SHEET TITLE:

45" (1145) F- SHAPE PRECAST CONCRETE BARRIER CURB

STANDARD SHEET NO.: **HW-821_02b**