3.8.1

TRANSITION TOP

7'-4"

3'-9"
3'-7"
3'-6½"

1" PREFORMED FILLER (M9.14.0)

TOP OF SIDEWALK AND BASE OF RAIL/BARRIERS
(Top of safety curb S3-TL4 only)

1" CHAMFER
(Eliminate for adjacent beam bridges)
(Depth of sidewalk at fascia)

1" D x 2" W V-GROOVE
(For CT-TL2 & CP-PL2 barriers only)

CONST. JOINT
(RAKE FINISH)

1/2" H X 1" D GROOVE

SHIM AS REQUIRED (TYP.)

BOTTOM OF TRANSITION

WINGWALL

CONTROLED DENSITY FILL (NON-EXCAVATABLE)
BOTH SIDES OF TRANSITION

COPING WALL

(1/8" for adjacent beam bridges)

(1/16" for deck at fascia)

STRIATION

SUBGRADE

5'-0"
2'-5½"
7'-5½"

TRANSITION BASE

3" (MIN.) CONTROLLED DENSITY FILL (NON-EXCAVATABLE)

NOTE: For Designer Notes See Dwg. No. 3.8.3.

NOTES:
(See Dwg. No. 3.8.3 for notes to be included on Construction Drawings)

ELEVATION AT U-WINGWALL
PRECAST GUARDRAIL TRANSITION

SCALE: ½" = 1'-0"

FOR S3-TL4 RAILING, CT-TL2 AND CP-PL2 BARRIERS
AT SIDEWALK AND S3-TL4 RAILING AT SAFETY CURB