CONCRETE BARRIER TRANSITION TO CORRUGATED BEAM GUIDE RAILING

ELEVATION SCALE 1:20

DESCRIPTION/DETAIL:
The designer shall check the clearance from the substructure to
the first heavy post. This post may require a special post detail
as shown on BD-RC17. Single slope concrete barrier shown for illustrative purposes only.
Three beam attaches similarly to other concrete barrier types.
The details for the selected concrete barrier transition must be
modified to accommodate the required end flare.
For additional details, see current BD-R2C8.

SEE DESIGNER NOTE PLAN - Curb Line
BEAN PAY LIMIT FOR Curb CURB TYPE A END OF 6.5-Ft. WALL OR REAR
FACE OF BARRIER FOR PLACED WALLS
- CONCRETE BARRIER

SECTION A-A
POST ELEVATION SCALE 1:10

END VIEW SCALE 1:10

REINFORCEMENT
HORIZONTAL REINFORCEMENT AS GIVEN ON THE APPROPRIATE BD SHEET

TRANSITION REINFORCEMENT

50 mm CONV. (TPU)

HORIZONTAL REINFORCEMENT AS GIVEN ON THE APPROPRIATE BD SHEET (TPU)

SHEETS FOR ALTERNATE CURB CONFIGURATIONS

SEE SHOULDER DRAINAGE AND APPROX. DETAIL SHEETS FOR ALTERNATE CURB CONFIGURATIONS.

50 mm CONV. (TPU)

50 mm CONV. (TPU)

NOTE "A"
PAINT THE ASPHALT WORKING STRIP WITH THE SAME MATERIAL AS IN THE STABILIZED SHOULDER, PAINT WILL BE MADE UNDER STABILIZED SHOULDER ITEM.

ALL DIMENSIONS ARE SHOWN IN MILLIMETERS UNLESS OTHERWISE NOTED.

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