PART PLAN AT ABUTMENT
SQUARE STRUCTURE WITH DEFLECTOR PARAPET RAILING

CONCRETE ANCHOR ASSEMBLY PER
STANDARD CONSTRUCTION DRAWINGS
ON-3.1W AND ON-3.2W

CONSTRUCTION JOINT

POROUS BACKFILL
WITH FILTER FABRIC

NEOPRENE SHEETING (TYP.)

FOR BEARING RETAINER REQUIRE-
MENTS SEE SHEET B-7.

TOP OF SLOPE: ON SUPERELEVATED
STRUCTURES, A LATERALLY SLOPING
"TOP OF SLOPE" MAY BE USED TO
AVOID EXCESSIVELY LONG WING WALL LENGTHS.

SEE HIGHWAY TYPICAL SECTION.

ELEVATION

SECTION A-A

NEOPRENE SHEETING (TYP.),
900 mm wide, centered
ABOUT JOINTS

EXPANDED POLYSTYRENE FILLER OR REMOVABLE
FORMS SHALL BE USED IF FORMING TO PROVIDE
THE CLEARANCE REQUIRED BETWEEN THE ABUT-
MENT AND SUPERSTRUCTURE AND SHALL BE IN-
CLUDED WITH THE SUPERSTRUCTURE CONCRETE
FOR PAYMENT

EXPANDED POLYSTYRENE SHEET FOR NEOPRENE
SHEETING PLACEMENT REQUIREMENTS.

STANDARD BRIDGE RAILING
DEFLECTOR PARAPET
(SEE STD. CWG. BR-AW)

MIN. 75 mm CLEARANCE
BETWEEN NEOPRENE AND
FINISHED GROUND LINE

TOP OF WINDWALL

POROUS BACKFILL

B E R E A S E D