JOINT AT ABUTMENT

INSIDE ELEVATION OF BARRIER

CONTROL JOINT

BARRIER MEETS NCHRP 350 TL-4 REQUIREMENTS ON BRIDGE DECK AND TL-3 ON APPROACH PANEL.

GENERAL NOTES

MEASURE PAYMENT LENGTH BETWEEN THE OUTSIDE ENDS OF THE BARRIER FROM THE ED JOINT.

CONCRETE BARRIER = 638 LBS./FT. (0.157 CU. YDS/FT.)

FINISH ALL EDGES OF BARRIER WITH \( \frac{1}{8} \)" CHAMFER EXCEPT WHERE OTHERWISE NOTED.

SPACE CONTROL JOINTS AT 10 FT. MAXIMUM. REFER TO SUPERSTRUCTURE SHEET FOR SPECIFIC SPACING INFORMATION.

FINISH OVER GROOVE COMPLETELY HIDING THE EXTRUSION.

EXTRUSION INTO GROOVE TO A DEPTH \( \frac{1}{8} \)" BELOW THE SURFACE;

STRAIGHT GROOVE USING A TROWEL. INSERT RIGID PLASTIC IS PLACED AND WHILE IT IS STILL WET, CREATE A ONE INCH DEEP X \( \frac{1}{8} \)" WIDE VEE JOINT.

CONCRETE APPROACH PANEL - CRACK AND JOINT MATERIALS - SILICONE JOINT SEALERS.

JOINT SEALANT PER MnDOT APPROVED/QUALIFIED PRODUCTS LIST FOR SUPERSTRUCTURE.

BARRIER QUANTITIES ARE LISTED IN SUMMARY OF QUANTITIES SUPERSTRUCTURE SHEET FOR SPECIFIC SPACING INFORMATION.

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