CRASH CUSHION CONNECTION

SEE NOTE 3

CRASH CUSHION OR END TREATMENTS

SEE NOTES 2 & 3

SECTION C-C

SECTION B-B

SECTION D-D

SECTION A-A

NOTES:

1. ALTERNATIVE INSTALLATION TO STD DWG CC 2 PLAN A2, FOR CRASH CUSHIONS OR END TREATMENTS.

2. REFER TO CURRENT EDITION OF GUIDELINES FOR CRASH CUSHION AND BARRIER END TREATMENTS FOR APPROVED SYSTEMS AND FOR SPECIFIC APPLICATION.

3. PROTECT CONCRETE BARRIER END WITH A W-BEAM GUARDRAIL. TRANSITION WITH A TYPE G OR TYPE I W-BEAM END TREATMENT. CONCRETE GUTTER TRANSITION WITH A TYPE E OR TYPE F END TREATMENT. A SLOTTED DRAINAGE SYSTEM IS AN OPTION. USING A CRASH CUSHION Type A, B, OR C WHEN THE INSTALLATION REQUIREMENTS OF A W-BEAM GUARDRAIL TRANSITION WITH A W-BEAM CRASH CUSHION OR TYPE F END TREATMENT CANNOT BE MET.

4. DESIGN A DRAINAGE SYSTEM THAT DOES NOT CREATE A RAISED CURB IN FRONT OF OR TO THE SIDES OF THE END TREATMENTS OR CRASH CUSHION. SYSTEM WHEN PARALLEL ROAD SYSTEM IS 1 PERCENT OR GREATER. A SLOTTED DRAINAGE SYSTEM IS AN OPTION.

5. CAST IN A MONOLITHIC POUR, CRASH CUSHION BASE AND GUTTER FROM GREATER. A SLOTTED DRAINAGE SYSTEM IS AN OPTION.

6. NEW JERSEY STYLE BARRIER SHOWN, ATTACH TO CONSTANT SLOPE BARRIER IN SIMILAR MANNER. USE CONSTANT SLOPE TRANSITION SECTION SEE BA 3 SERIES STD DWGS, BEFORE ATTACHING CRASH CUSHION OR END TREATMENT.