INSTALLATION

Typical Section

1" dia. Hole

3'' min.

ELEVATION

ROUNDED W-BEAM END SECTION

BCT POST ASSEMBLY

INSTALLATION

END SECTION W-BEAM RAIL

ELEVATION

GROUND STRUT ASSEMBLY

Anchor Bracket Slots (typ.)

Splice Bolt Slots (typ.)

Post Bolt Slot (typ.)

12" - 4'

4' x 4" x 6'

2" dia. Hole

1 1/2" dia. Hole

31" Mounting Height

4'-1"

3''

1" dia. Hole

17" x 2" Slot

5'-10"

2 1/2" dia. Slot

6' - 0"

3" Ebedment

2 1/2" dia. Slot

1 1/2" dia. X 2"

Elevation

Ground

TRAFFIC

REVISION

BA-203

STANDARD ROAD PLAN

STEEL BEAM GUARDRAIL

W-BEAM END ANCHOR

REVISIONS:

New logo.

APPROVED BY DESIGN METHODS ENGINEER