TYPICAL SECTION AT CRT POST

TRUNKLINE
GUARDRAIL ANCHORAGE, BRIDGE
GUARDRAIL, TYPE B
GUARDRAIL, TYPE T
GUARDRAIL, TYPE MGS-8

* SEE STANDARD PLAN R-60-SERIES FOR POST SPACING AND GUARDRAIL LAYOUT TO TRANSITION FROM GUARDRAIL, TYPE MGS-8 TO GUARDRAIL, TYPE B.

GUARDRAIL RADIUS AS SPECIFIED ON PLANS

CRP POSTS AT 6'-3" SPACING ALONG CURVED PORTION OF GUARDRAIL, TYPE B
CRP POSTS ARE INCLUDED IN THE PAY ITEM FOR CURVED BEAM GUARDRAIL

LENGTH EQUAL TO GUARDRAIL RADIUS SPECIFIED ON PLANS

8" 2'-0"

GROUND LINE

1:10 OR FLATTER

1:2 MAX

1/8" X 9" BUTTON HEAD BOLT WITH NUT (NO WASHER)

NOTE:
FOR DRIVEWAYS, IF R.O.W. ALLOWS, USE DEPARTING END TERMINAL. (SEE STANDARD PLAN R-66-SERIES). IF R.O.W. IS LIMITED SUCH THAT A TYPICAL DEPARTING END TERMINAL CANNOT BE FIT IN, DRILL B HOLES IN THE CURVED BEAM GUARDRAIL TO ACCOMMODATE AN ANCHOR PLATE AND INSTALL A CABLE ANCHOR SIMILAR TO THAT OF THE DEPARTING END TERMINAL ON STANDARD PLAN R-66-SERIES. THIS WILL BE PAID FOR AS GUARDRAIL, DEPARTING TERMINAL.

PLAN VIEW

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF DEVELOPMENT SPECIAL DETAIL

GUARDRAIL AT INTERSECTIONS
NOTES:

THE SLOPE IN FRONT OF THE INSTALLATION SHOULD NOT EXCEED 1:10 AND EXTEND TO 2'-0" BEYOND THE GUARDRAIL POST. THE SLOPE BEYOND THIS HINGE LINE SHALL BE 1:2 OR FLATTER.

THE CROSS HATCHED AREA BEHIND THE CURVED GUARDRAIL SHOULD BE KEPT FREE OF FIXED OBJECTS.