MEDIAN PLACEMENT WITH BACKSLOPES 6:1 OR FLATTER

SEE NOTE 2

PLACE IN RELATION TO SHOULDER HINGE POINT

PLACE IN RELATION TO DITCH BOTTOM

SEE DITCH BOTTOM DETAILS

MEDIAN PLACEMENT WITH FORESLOPE 6:1 OR FLATTER

SEE NOTE 2

1/2 ROUNDED DITCH BOTTOM WIDTH

ROUNDED DITCH BOTTOM

SEE NOTE 8

MEDIAN WITH ROUNDED DITCH BOTTOM

MEDIAN WITH V-DITCH BOTTOM

SEE NOTE 9

10' TYPICAL

TYPICAL POST SPACING

SEE NOTES 3 & 4

CABLE PLACEMENT ON CURVES

SEE NOTES 2 & 5

TURNAROUND DETAIL

SEE NOTE 6

NOTES:
1. DIAGRAMS DEPICT MAIN RUNS OF CABLE BARRIER. SEE STD DWG BA 5C1 FOR PLACEMENT OF ANCHOR SYSTEMS.

2. DO NOT USE IN MEDIANS LESS THAN 15 FT. WIDE MEASURED FROM EDGE OF TRAVEL LANE TO EDGE OF TRAVEL LANE.

3. FLARE RATE: FLATTER OR EQUAL TO 6:1 DESIRABLE, 20:1 MINIMUM ACCEPTABLE.

4. REDUCE POST SPACING TO 5 FT. CENTER WHEN MEDIAN WIDTH IS 20 FT. OR WHEN PLACED ON THE INSIDE OF A CURVE AND THE OFFSET IS SUCH THAT THE CABLE CAN ENCROACH INTO TRAVEL LANE AND MEDIAN WIDTH IS NOT LESS THAN 15 FT.

5. CABLE PLACEMENT ON CURVES:
   A. PLACE CABLE ON INSIDE CURVE WHEN PRACTICAL.
   B. USE POST SPACING OF 5 FT. ON INSIDE CURVE WITH A RADIUS BETWEEN 50 FT. AND 2,500 FT.
   C. PLACEMENT ON THE OUTSIDE OF CURVE NOT DESIRABLE, MAINTAIN SUFFICIENT OFFSET, WITH A 5 FT POST SPACING SO THE CABLE DOES NOT ENCROACH INTO TRAVEL LANE AFTER IMPACT. WHEN SITUATION REQUIRES PLACEMENT ON THE OUTSIDE OF CURVE, REDUCE POST SPACING TO 5 FT. WHEN SUFFICIENT OFFSET CANNOT BE PROVIDED.
   D. REFER TO PLAN SET FOR OFFSET REQUIREMENTS.

6. REMOVE DELINER POST WHEN WITHIN 4 FT. OF FACE OF CABLE BARRIER. FACE IS DEFINED AS THE CABLE TO THE NEAREST TRAVEL LANE.

7. DELINER POSTS NOT REQUIRED WHEN CABLE BARRIER IS PLACED WITHIN THE OFFSET REQUIREMENTS OF STD DWG 2025.
   A. PLACE 1 FT BEHIND CABLE BARRIER WHEN DELINER POSTS ARE DESIRABLE.
   B. PLACE 12 FT FROM CROSSOVER CENTERLINE REQUIRED WHEN ANCHOR SYSTEMS ARE PLACED IN AN OFFSET OR IN-LINE APPLICATION.
   C. PLACE 30 FT FROM CROSSOVER CENTERLINE REQUIRED WHEN ANCHOR SYSTEMS ARE PLACED IN A 10 FT OFFSET.

8. PLACE BARRIER WITH A 1 FT OFFSET FROM DITCH BOTTOM OR PLACED AT 8 FEET FROM DITCH BOTTOM.