USE 6:1 OR FLATTER SIDE SLOPE IN THE APPROACH ROADWAY; THE SIDE SLOPES IN THE MAIN ROADWAY AND THE APPROACH ROADWAY, IF STEEPER THAN 6:1, SHALL BE SMOOTHLY TRANSITIONED INTO THE 6:1 AREA.

SIDE DRAINS SHALL BE LOCATED BEYOND THE CLEAR ZONE, ON MOWING WITHIN THE CLEAR ZONE, THEY SHALL BE INSTALLED IN ANY SECTIONS CONFORMING TO A 1:1 SLOPE. FIFTY FT. EARTH SHOULDN'T BE USED ON INTERSECTING ROADS, EXCEPT FOR FEED AND RESIDENTIAL DRIVES OR UNLESS OTHERWISE SPECIFIED ON PLANS. ROAD MAY BE VARIED TO SUIT FIELD CONDITIONS.

TYPICAL PLANS FOR SIDE APPROACH ROAD

TYPICAL SECTION FOR APPROACH ROAD

ROAD APPROACHES WHICH REQUIRE EMA PAVEMENT, SHALL BE PLACED AS FOLLOWS:
PUBLIC APPROACHES AND ENTRANCES TO BUILDINGS OR RESIDENCES SHALL BE PAINTED 50 FT. OUT FROM END OF SHOULDER OR TO THE FRONT OF WAY LINE, WHICHEVER IS LESS. FIELD ENTRANCES SHALL BE PAINTED A 2:1 SLOPE FROM EDGE OF SHOULDER. STABILIZATION THICKNESSES SHALL BE AS SHOWN ON THE PLANS.

TYPICAL SECTION FOR MEDIAN CROSS OVER

ANY REQUIRED PIPE OR DRAIN FOR MEDIAN DRAINAGE SHALL HAVE A TRANSITABLE DESIGN AS SPECIFIED ON THE PLANS.

TYPICAL SECTION FOR MEDIAN CROSS OVER

20 FT. MINIMUM SIDE SHOULDER SHOULDN'T BE USED ON FIELD AND RESIDENTIAL DRIVES.

MEDIAN WIDTH LESS THAN 50 FT.

MEDIAN WIDTH GREATER THAN 50 FT.

TYPICAL PLANS FOR EMERGENCY MEDIAN CROSS OVER
LOCATION OF RADIUS POINTS MAY BE ADJUSTED FOR BEST FIT

1/2 CUT SECTION 1/2 FILL SECTION

STANDARD CROWNED SECTION

SUPERELEVATED CUT SECTION

VERTICAL ALIGNMENT SIDE APPROACH ROADS INTERSECTING MAIN ROADS

SUPERELEVATED FILL SECTION

TAKE OFF SLOPE NOT STEEPER THAN 6:1 BEYOND THE VERTICAL CURVE.
THE SLOPE MAY BE STEEPER IF REQUIRED TO MEET EXISTING APPROACH SLOPE. HOWEVER, APPROACH ROAD SLOPE SHOULD NOT BE STEEPER THAN EXISTING SLOPE.