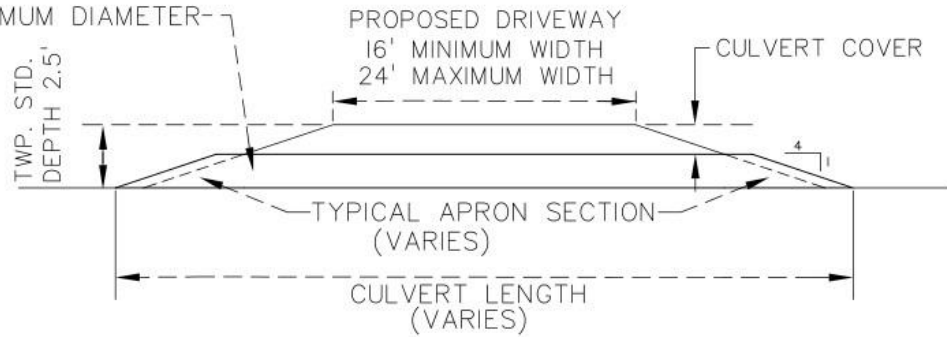
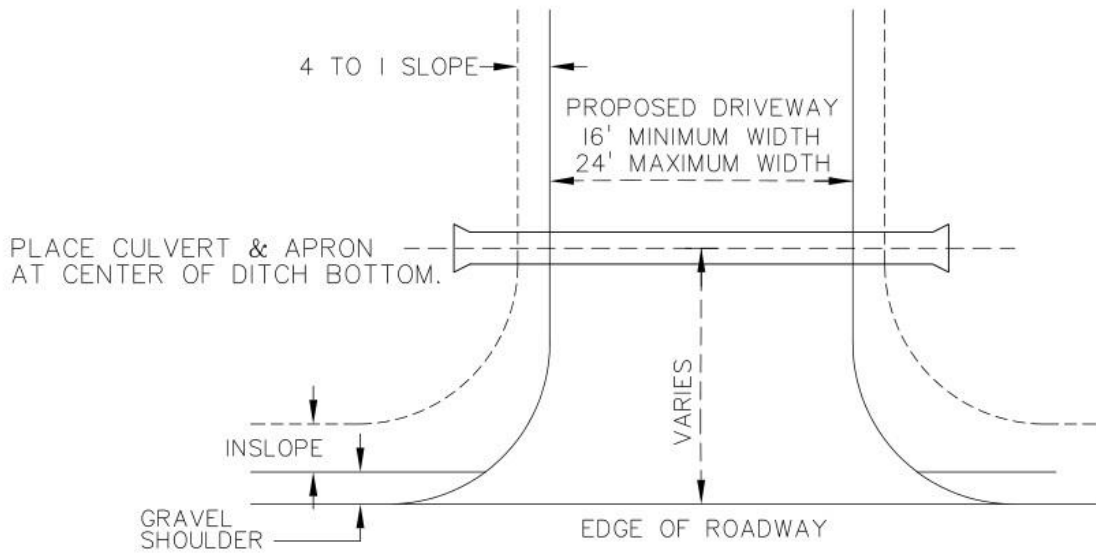


16 GA. CMP, DUAL WALLED
HDPE OR RCP CULVERT
15" MINIMUM DIAMETER



CULVERT LEN. (ft.) = DRIVEWAY WID. (ft.) + 2[((CULVERT DIA. in. + CULVERT COVER in.) / 12) * 4]
 EXAMPLE: 16 ft DRIVEWAY WIDTH, 15" DIA. CULVERT, AND 12 in. COVER
 CULVERT LEN. (ft.) = 16' + 2[((15" + 12") / 12) * 4] = 34 ft.



NOTES:
CULVERT APRON LIP IS TO BE PLACED AT DITCH BOTTOM.

CLEAR LAKE TOWNSHIP
STANDARD DETAILS

DRIVEWAY CULVERT DETAIL
(RESIDENTIAL)