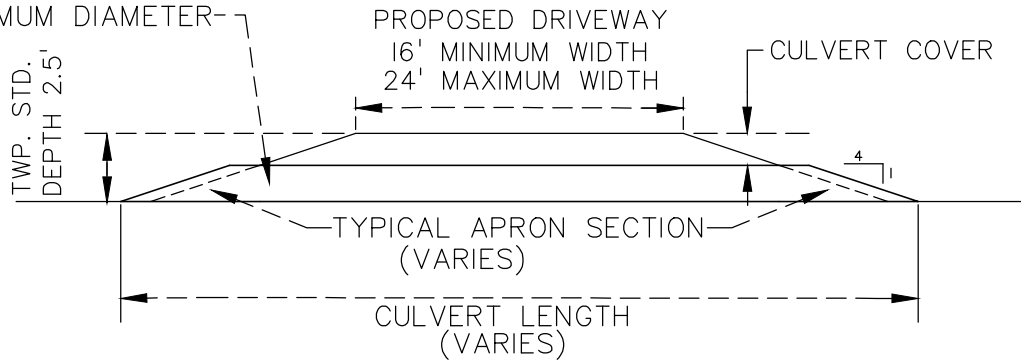
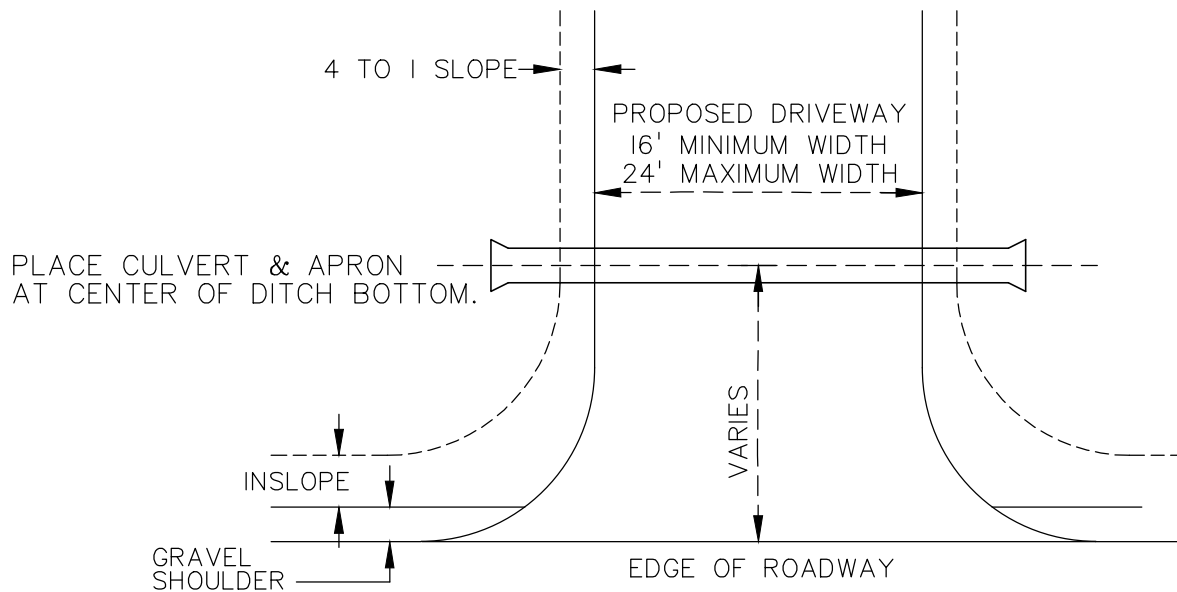


16 GA. CMP, DUAL WALLED
HDPE OR RCP CULVERT
15" MINIMUM DIAMETER-



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.
IN THE OCCURRENCE THAT DITCH IS DEEPER THAN
THE MINIMUM, THE CULVERT LENGTH SHALL
BE EXTENDED TO MAINTAIN 4 TO 1 SLOPE.

BECKER TOWNSHIP
STANDARD DETAILS

DRIVEWAY CULVERT DETAIL
(RESIDENTIAL)

Date: 12/01/17 Plate No: BKR-202.0