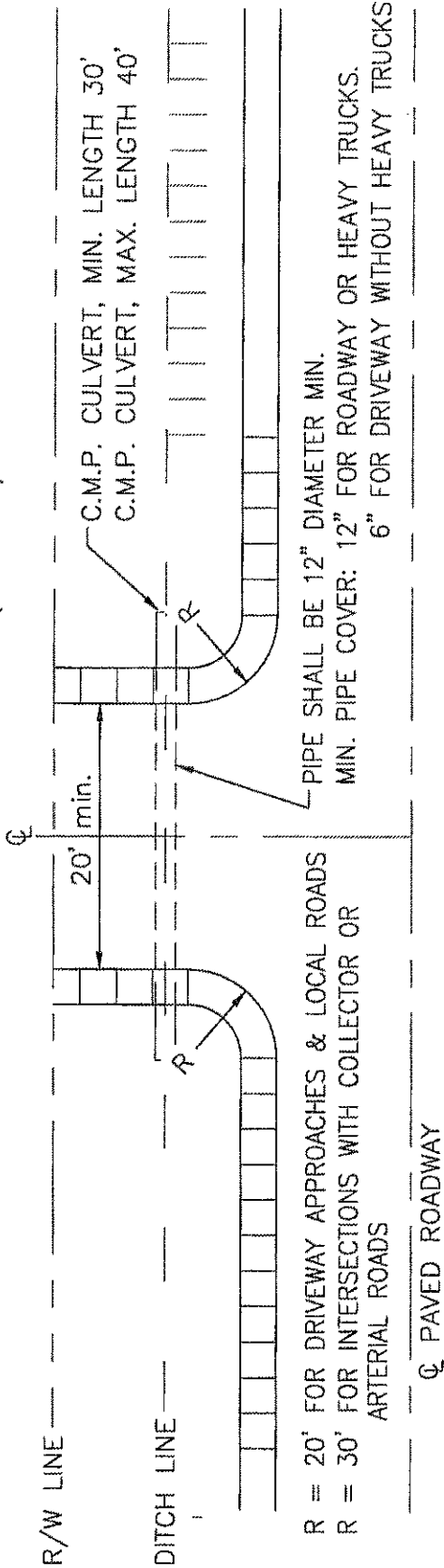


APPROACH WIDTH FOR INGRESS/EGRESS BY FORWARD MOTION ONLY

RESIDENTIAL	20' MIN. - 30' MAX.	COMMERCIAL (ONE WAY)	20' MIN. - 30' MAX.
FARMYARD, FIELD	20' MIN. - 40' MAX.	COMMERCIAL (TWO WAY)	26' MIN. - 40' MAX.



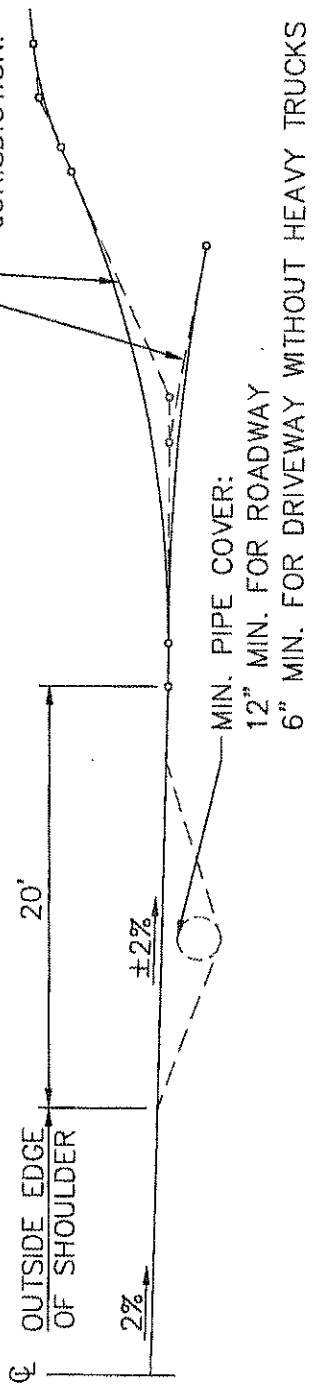
R = 20' FOR DRIVEWAY APPROACHES & LOCAL ROADS  
 R = 30' FOR INTERSECTIONS WITH COLLECTOR OR ARTERIAL ROADS

PIPE SHALL BE 12" DIAMETER MIN.  
 MIN. PIPE COVER: 12" FOR ROADWAY OR HEAVY TRUCKS.  
 6" FOR DRIVEWAY WITHOUT HEAVY TRUCKS

PLAN DIMENSION REQUIREMENTS

N.T.S.

VERTICAL CURVES TO BE DESIGNED ON THE BASIS OF SAFE STOPPING DISTANCE PER THE AGENCY HAVING JURISDICTION.



GRADE REQUIREMENTS

N.T.S.

NOTE:

1. APPROACHES (MEASURED FROM CENTER OF APPROACH) SHALL NOT BE CONSTRUCTED CLOSER THAN 125' TO THE CENTERLINE OF THE NEAREST INTERSECTING ROADWAY ON RURAL ROADWAYS.
2. APPROACHES SHALL BE DESIGNED TO KEEP STORM WATER RUNOFF ON SITE.