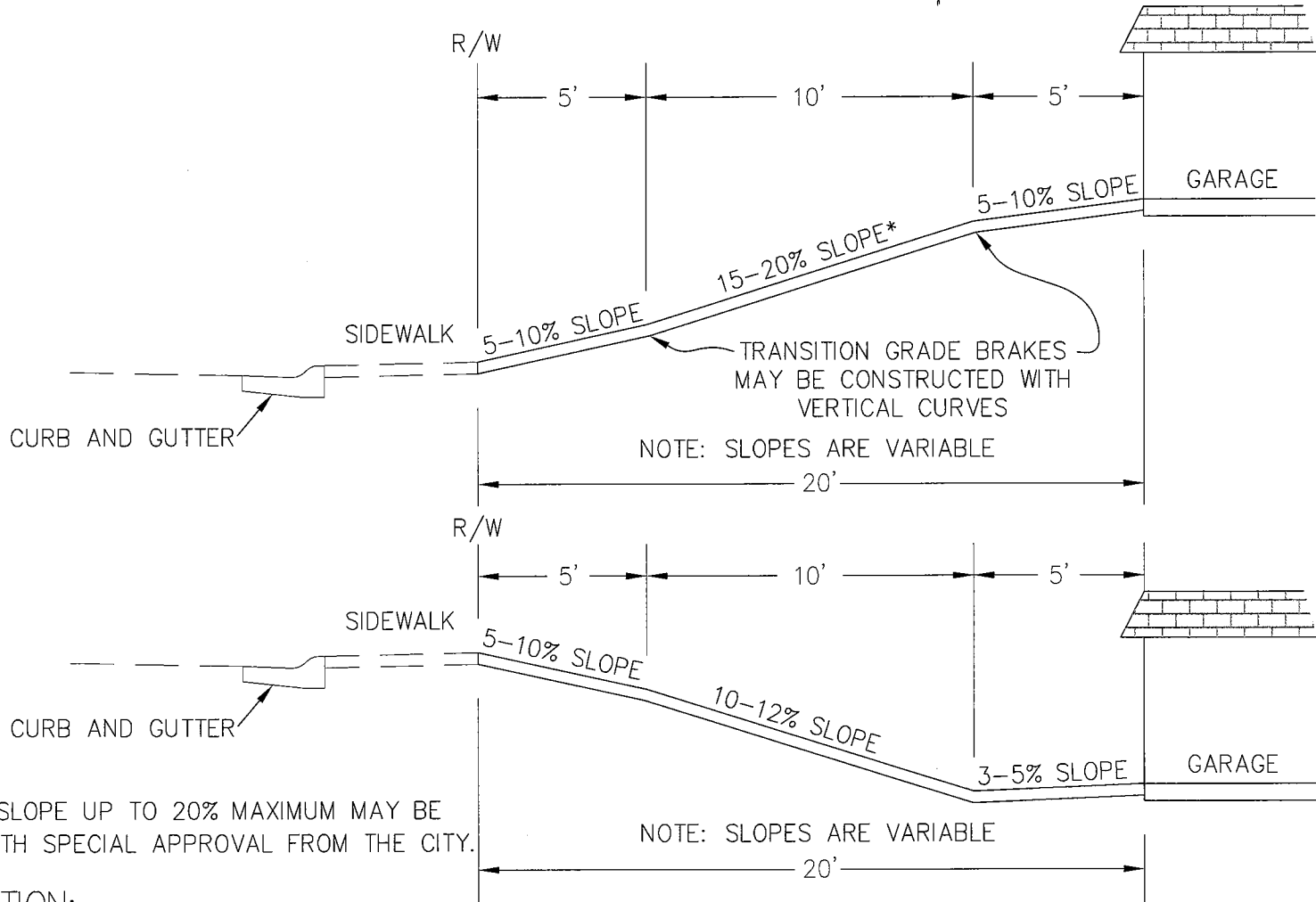


# CUSTOM HOME SAMPLE DRIVEWAY PROFILE DETAIL



\* A DRIVEWAY SLOPE UP TO 20% MAXIMUM MAY BE PERMITTED WITH SPECIAL APPROVAL FROM THE CITY.

## FIRST CONDITION:

MAXIMUM OVERALL SLOPE OF 15%

FOR EXAMPLE: 20' DRIVEWAY LENGTH X 0.15 (15%) = 3.0'

MAXIMUM VERTICAL DISTANCE FROM BACK OF SIDEWALK (R/W) TO GARAGE FINISH FLOOR SHALL BE 3'.

## SECOND CONDITION:

NO GRADE BREAKS GREATER THAN 15%. THIS CONDITION IS SOMETIMES HARD TO ACHIEVE ON A DOWN SLOPING DRIVEWAY SINCE THE DRIVEWAY SLOPE AT THE GARAGE ENTRANCE MUST DIRECT STORM WATER AWAY FROM THE GARAGE.

THE ALGEBRAIC SUM OF THESE TWO SLOPES CANNOT EXCEED 15%. NOTE THAT THE SLOPES SHOWN (10-5, 12-3) ADD UP TO 15. THIS IS CRITICAL IN ELIMINATING DAMAGE TO VEHICLES ENTERING AND EXITING THE GARAGE.

PROJECT NAME		
PROJECT ADDRESS		
	DATE	SHEET # OF #
	SCALE 1:20 (MAX)	
PREPARED BY:		