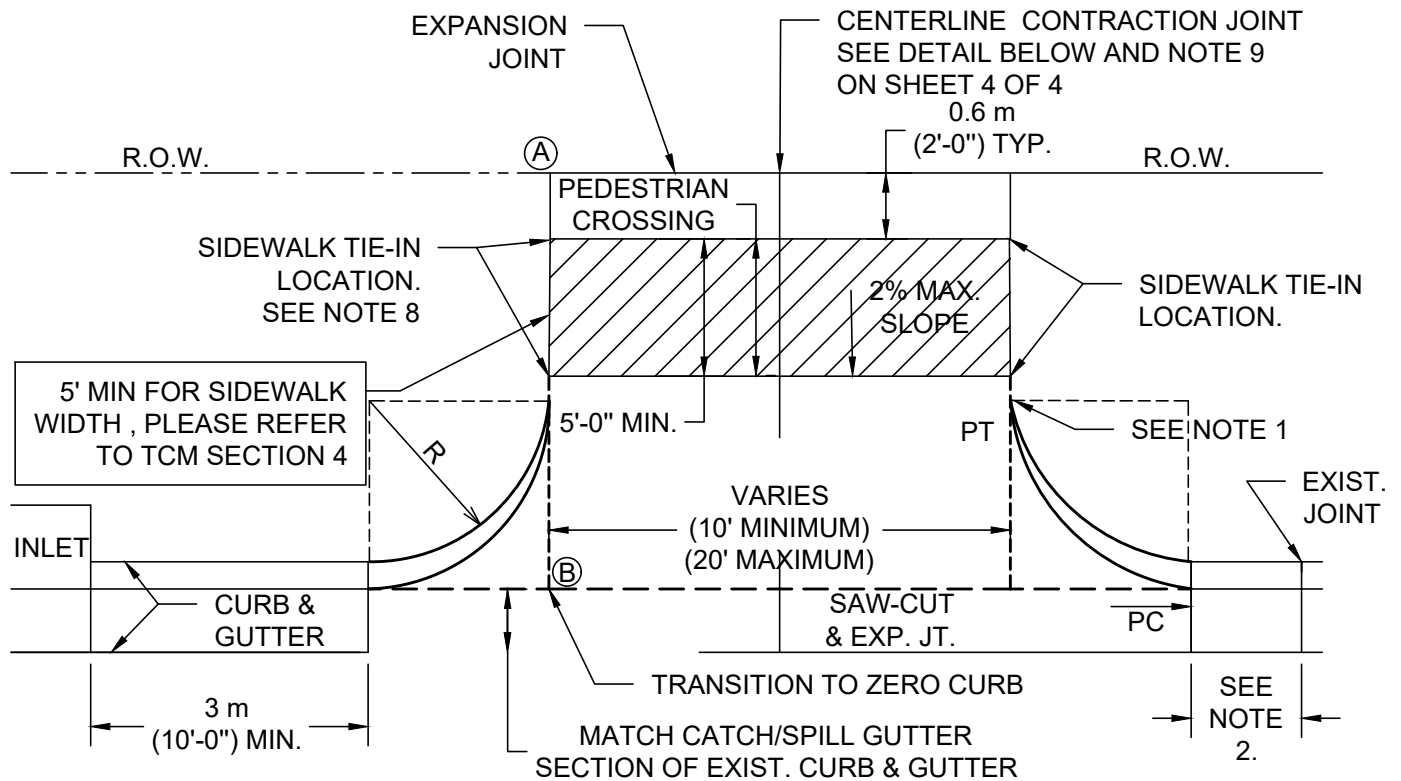
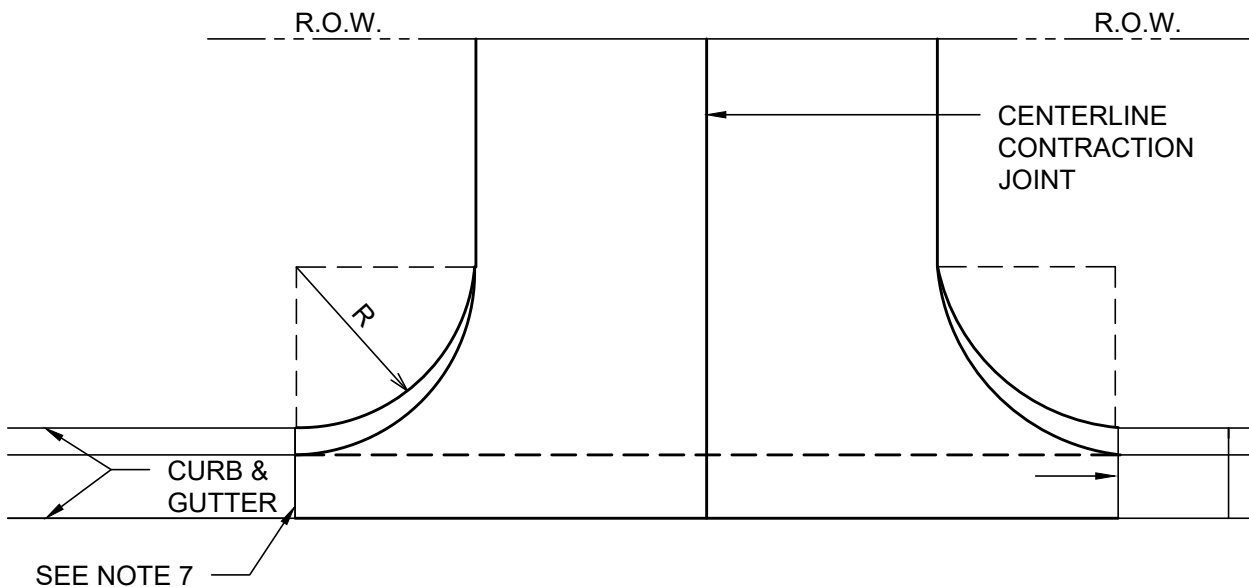




PLAN

NOTE:

ALL DRIVEWAYS SHALL BE SLOPED TOWARDS THE STREET FROM THE R.O.W. LINE. ELEVATION OF POINT A ABOVE POINT B IS, TYPICALLY A MINIMUM OF 150 mm (6") PLUS 20 mm/m ($\frac{1}{4}$ " RISE/FOOT) OVER DISTANCE "X" IN METERS (FEET).



PLAN

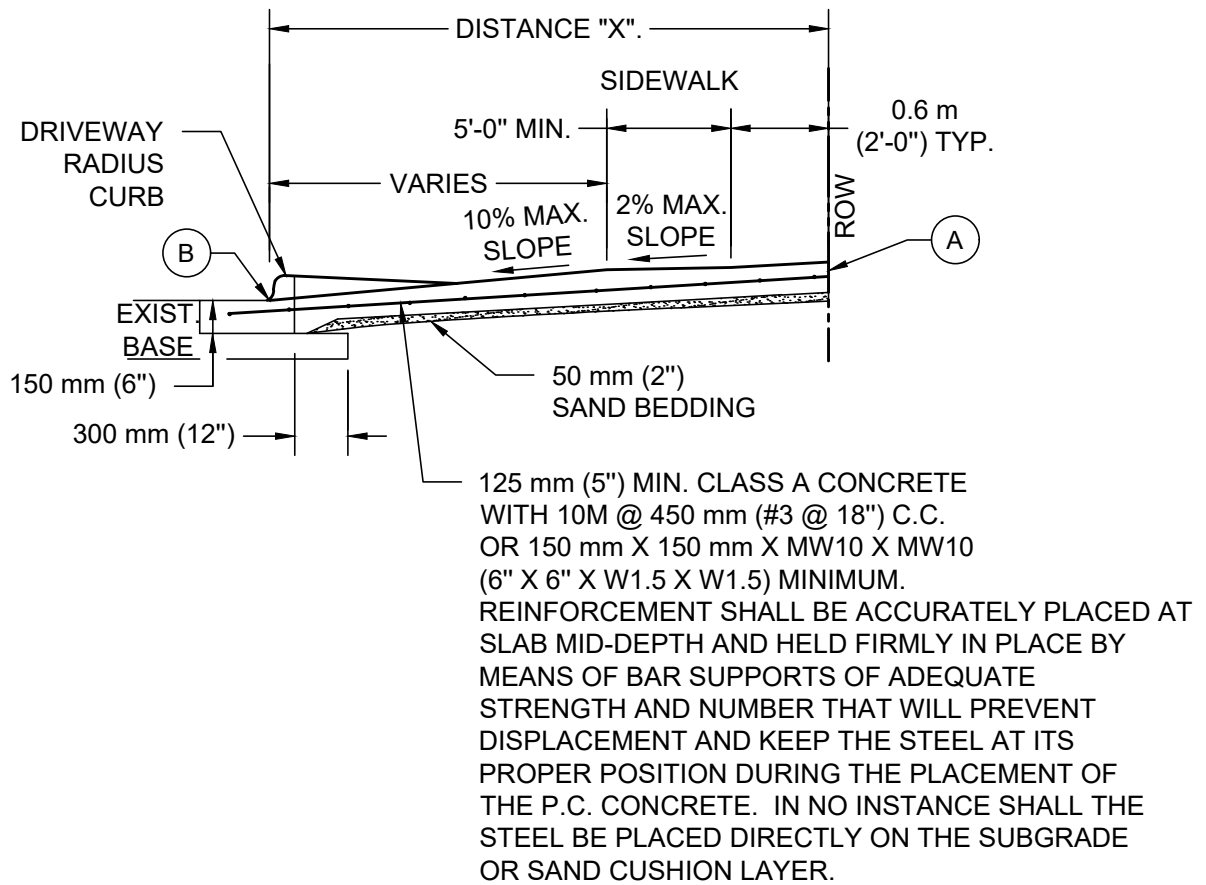
CITY OF AUSTIN
DEPARTMENT OF PUBLIC WORKS

TYPE I DRIVEWAY

4/14/2025
ADOPTED

THE ARCHITECT/ENGINEER ASSUMES
RESPONSIBILITY FOR APPROPRIATE
USE OF THIS STANDARD.

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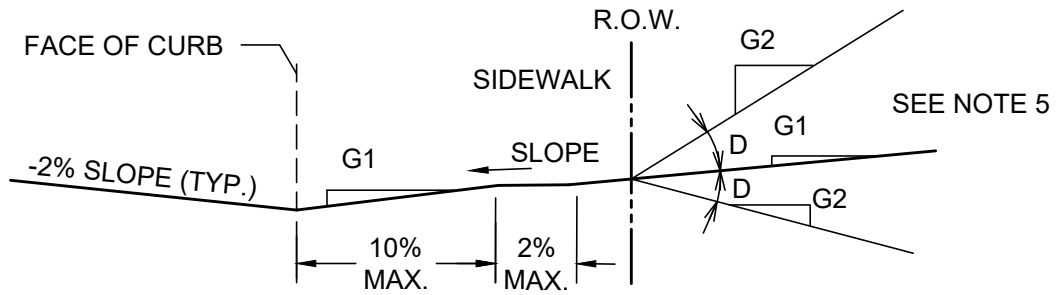


CROSS SECTION

CITY OF AUSTIN DEPARTMENT OF PUBLIC WORKS	TYPE I DRIVEWAY	
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DRIVEWAY CRITERIA	WIDTH FEET	
	MIN.	MAX.
SINGLE FAMILY	10	20

DRIVEWAY CRITERIA	RADIUS DIMENSION FEET	
	MIN	MAX
SINGLE FAMILY	5	10



ALLOWABLE GRADES

CITY OF AUSTIN DEPARTMENT OF PUBLIC WORKS		TYPE I DRIVEWAY	
4/14/2025 ADOPTED		THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE OF THIS STANDARD.	STANDARD NO. 433S-1 3 OF 4

NOTES:

1. "ZERO" CURB AT PT OR SIDEWALK EDGE, WHICHEVER IS ENCOUNTERED FIRST. THE DRIVEWAY EDGE SHALL BE SMOOTHLY TRANSITIONED INTO THE SIDEWALK BEGINNING AT THE RADIUS PC LINE.
2. IF DIMENSION IS LESS THAN 1.5 METERS (5 FEET), REMOVE CURB AND GUTTER TO EXISTING JOINT MONOLITHICALLY WITH THE DRIVEWAY.
3. IF THE BASE IS OVER EXCAVATED WHERE THE CURB AND GUTTER WAS REMOVED, BACKFILL WITH CONCRETE MONOLITHICALLY WITH THE DRIVEWAY.
4. DRIVEWAYS SHALL NOT BE CONSTRUCTED WITHIN THE CURB RETURN OF A STREET INTERSECTION.
5. WHILE THE PROPERTY OWNER REMAINS RESPONSIBLE FOR GRADE BREAKS WITHIN PRIVATE PROPERTY, CONSULT THE FIRE DEPARTMENT WHERE THE DRIVEWAY IS ESSENTIAL TO EMERGENCY VEHICLE ACCESS AND "G2" IS GREATER THAN 15%. "G1" PLUS "D" SHOULD NOT EXCEED 15%.
6. SEE TRANSPORTATION CRITERIA MANUAL SECTION 7 FOR OTHER DRIVEWAY REQUIREMENTS.
7. USE 12 mm 1/2") ASPHALT BOARD, OR OTHER APPROVED MATERIAL, FOR CURB AND GUTTER EXPANSION JOINTS AS PER SPECIFICATION 408S.3.
8. THE SIDEWALK, REGARDLESS OF ITS LOCATION WITH RESPECT TO THE CURB OR PROPERTY LINE, SHALL BE CONNECTED TO THE DRIVEWAY AT THESE LOCATIONS.
9. PLACE A CONTRACTION JOINT DOWN THE CENTER OF ALL DRIVEWAYS. CONTRACTION JOINTS SHALL BE $\frac{1}{4}$ -INCH WIDE AND $\frac{3}{4}$ -INCH DEEP.
10. WATER METER BOXES AND WASTEWATER CLEAN OUTS ARE PROHIBITED FROM BEING LOCATED IN DRIVEWAY AREAS.
11. DRIVEWAY SHALL BE ONE MONOLITHIC POUR.
12. PLACE EXPANSION JOINT AT THE ROW. EXPANSION JOINT IS NOT REQUIRED AT THE EDGE OF THE EASEMENT.
13. TRANSITION FROM AN EXISTING 4-FOOT SIDEWALK TO A PROPOSED 5-FOOT SIDEWALK OR GREATER IN WIDTH IS ALLOWED. REFER TO TRANSPORTATION CRITERIA MANUAL SECTION 4.1.3. FLEXIBLE DESIGN WITHIN THE PEDESTRIAN ZONE FOR OTHER REQUIREMENTS.

CITY OF AUSTIN DEPARTMENT OF PUBLIC WORKS		TYPE I DRIVEWAY	
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