

TYPICAL DRIVE APPROACH CONNECTING
TO EXISTING RURAL TYPE
ASPHALT STREETS

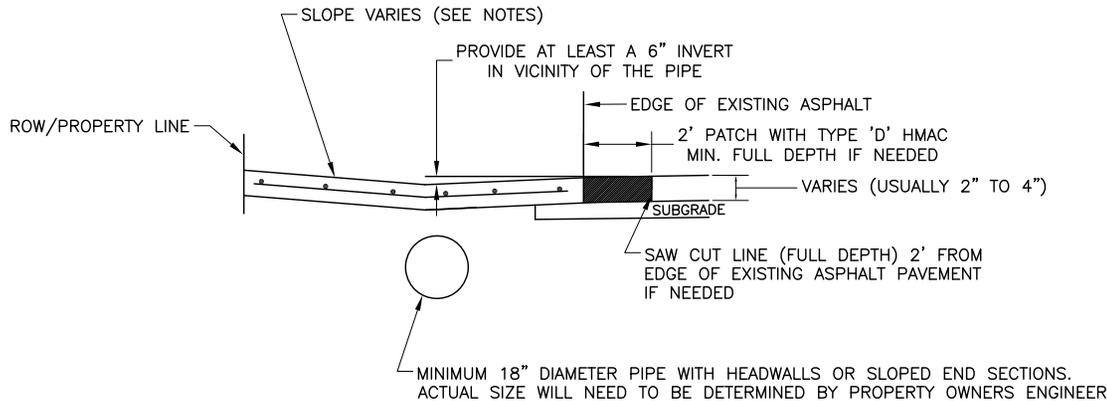
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NOTES:

1. THE SLOPE OF THE DRIVE WHERE SIDEWALKS CROSS SHALL HAVE A MAXIMUM CROSS SLOPE OF 2%.
2.

	SLOPE (MAX)*	SLAB THICKNESS
RESIDENTIAL	6%	5"
ALL OTHERS	3%	6"
- * MAXIMUM SLOPE DESIGNATED FOR NEW DEVELOPMENT CONSTRUCTION ONLY AND DOES NOT APPLY TO CAPITAL IMPROVEMENT RECONSTRUCTION OR REBUILD PROJECTS.

(ALSO SEE THE DESIGN CRITERIA MANUAL FOR OTHER SPECIFIC CRITERIA.)
3. ALL CONNECTIONS TO STATE RIGHT-OF-WAY SHALL USE TXDOT DETAILS.
4. CONCRETE SHALL BE CLASS C, 5 1/2 SACK AND HAVE COMPRESSIVE STRENGTH OF 3600 PSI @ 28 DAYS.
5. MINIMUM VELOCITY THROUGH PIPE IS 2.5fps. MINIMUM SLOPE IN PIPE IS 0.5% UNLESS OTHERWISE DESIGNED TO MEET MINIMUM SLOPE REQUIREMENTS.
6. IN SOME CASES A SWALE MAY BE PROVIDED IN LIEU OF THE PIPE. THE PROPERTY OWNER AND OWNER'S ENGINEER WILL NEED TO DETERMINE IF A SWALE CAN BE USED IN LIEU OF A PIPE.



SECTION A-A
NTS

CITY OF ARLINGTON, TEXAS		
TYPICAL DRIVE APPROACH CONNECTING TO EXISTING RURAL TYPE ASPHALT STREETS		
DATE:	SCALE: NTS	SHEET ____ OF ____
DESIGNED BY:	DRAWN BY:	CHECKED BY: