



STANDARD DETAILS

CITY OF SHERWOOD
ARKANSAS

TITLE

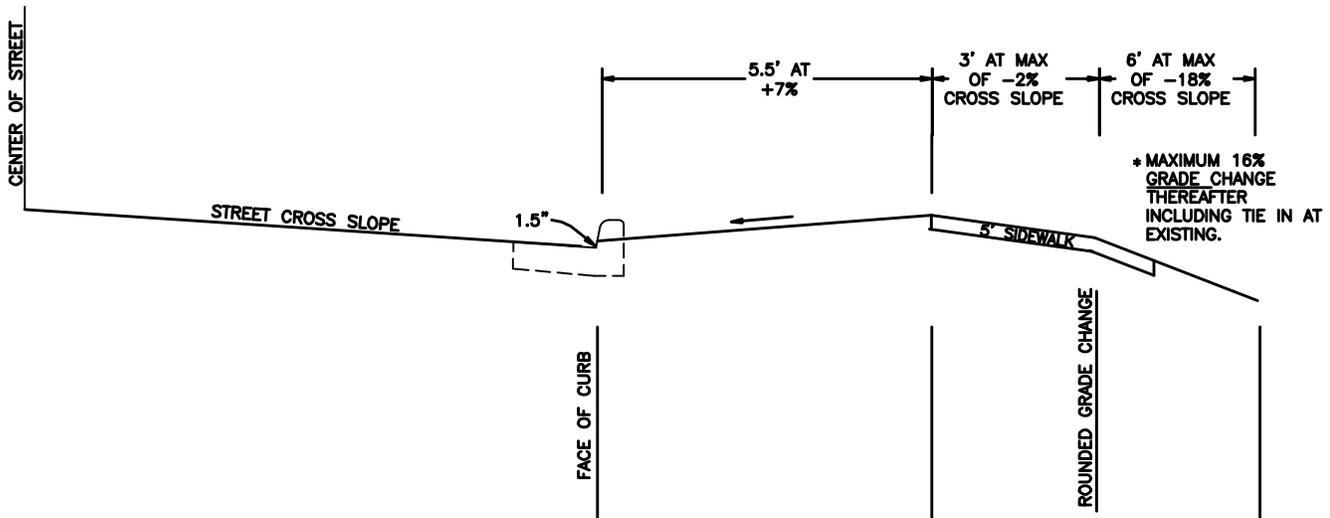
MAXIMUM GRADES
DETAIL E

STD-40

Issue Date
January, 2007

Revision Date

MAXIMUM GRADES FOR DRIVEWAY WHEN GROUND FALLS AWAY FROM STREET WITH 5' SIDEWALK 5' OFF BACK OF CURB



MAX. GRADES ABOVE GUTTER AT FACE OF CURB	+1.5"	+6"	+5.3"	N/A (UP)
MAX. GRADES BELOW GUTTER AT FACE OF CURB				-6.25" (DOWN)

NOTE (1) DRIVEWAY AT 5.5' FROM FACE OF CURB SHALL BE LEVEL WITH TOP OF CURB TO KEEP WATER IN STREET. ANY VARIATION REQUIRES APPROVAL FROM ENGINEER.

(2) ALL GRADE CHANGES SHALL BE ROUNDED OFF WITH A 2' RADIUS.

(3) THE MAXIMUM GRADE CHANGE SHALL NOT EXCEED 16%.

(4) GRADES SHOWN ARE THE MAXIMUM ALLOWED TO AVOID DRAGGING A VEHICLE. THE GRADES SHALL NOT BE DESIGNED OR USED EXCEPT IN EXTREME CONDITIONS.