



PRIVATE ROAD SECTION

NOTES

1. ALL WORK AND MATERIALS SHALL CONFORM TO CURRENT CITY STANDARDS.
2. PRIVATE ACCESS ROADS SERVING MORE THAN 5 LOTS SHALL CONFORM TO CITY STANDARDS FOR PUBLIC ROADS.
3. PRIVATE ACCESS ROADS WITH LENGTHS GREATER THAN 150 FEET SHALL INCLUDE AN APPROVED FIRE TRUCK TURN AROUND.
4. PRIVATE ACCESS ROADS WITH LENGTHS GREATER THAN 500 FEET SHALL HAVE A PAVED ROAD SURFACE WIDTH OF NOT LESS THAN 26 FEET.
5. PRIVATE ACCESS ROAD GRADES SHALL NOT EXCEED 10 PERCENT WITHOUT CITY ENGINEER AND TVF&R APPROVAL.
6. INTERSECTION GRADES OF PRIVATE ACCESS ROAD WITH PUBLIC ROADS SHALL NOT EXCEED 5 PERCENT, WITH THE EXCEPTION OF ROAD CROWNING FOR STORM WATER RUN-OFF. WHEN RESIDENCES ARE EQUIPPED WITH FIRE SPRINKLERS, PRIVATE ACCESS ROADS GRADE SHALL NOT EXCEED 15 PERCENT.
7. PRIVATE ACCESS ROADS SHALL HAVE AN UNOBSTRUCTED DRIVING SURFACE WIDTH OF 20 FEET (26 FEET ADJACENT TO FIRE HYDRANTS), AND AN UNOBSTRUCTED VERTICAL CLEARANCE OF NOT LESS THAN 13 FEET 6 INCHES.
8. THE INSIDE TURNING RADIUS AND OUTSIDE TURNING RADIUS FOR PRIVATE ACCESS ROADS SHALL NOT BE LESS THAN 28 FEET AND 48 FEET RESPECTIVELY.
9. PRIVATE ACCESS ROADS PAVED SURFACE SERVING TWO OR LESS DWELLING UNITS (INCLUDING OUT BUILDINGS), MAY BE REDUCED TO 12 FEET, ALTHOUGH THE UNOBSTRUCTED WIDTH SHALL BE NOT LESS THAN 20 FEET.



STANDARD DRAWING TITLE

DRAWING NUMBER

PRIVATE ACCESS ROAD

RD-56A

Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.

SCALE

DATE

N.T.S.

MAR '16