

MINIMUM STRUCTURAL SECTIONS

3" LEVEL 2 OR 3,
HMAC, PG 64-22,
½" DENSE GRADED
AGGREGATE

8" OF ¾"-0'
COMPACTED CRUSHED AGG.

¾"-0' COMPACTED
CRUSHED AGGREGATE

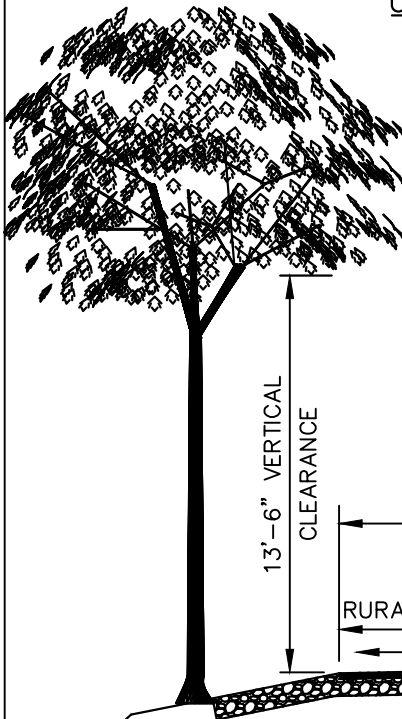
6" FOR 1 LOT
9" FOR 4 LOTS OR MORE
12" FOR COMMERCIAL AND
INDUSTRIAL

GEOTEXTILE FABRIC

COMPACTED BASE

URBAN STRUCTURAL
SECTION

RURAL
STRUCTURAL
SECTION



PRIVATE ACCESS AND COMMERCIAL PARKING LOTS

# OF LOTS/USE	MIN. TRAVEL WIDTH (W)	MIN. EASEMENT WIDTH	COMPACTED SHOULDER URBAN: GRAVEL RURAL: EARTHEN	SIDEWALK
1-3 LOTS	12'	20'	2' URBAN 4' RURAL	NONE
4+ LOTS	20'	24'	2' URBAN 2' RURAL	5' ONE SIDE w/6" CURB
COMMERCIAL PARKING AND CIRCULATION	Min. 20' without adjacent parking	24'	N/A	URBAN: 5' ADA WALKWAY TO PUBLIC SIDEWALK RURAL: NONE

20' MINIMUM CLEAR ZONE WIDTH

FIRE DEPARTMENT REQUIREMENTS MAY EXCEED THESE STDS.

RURAL

W

URBAN

2-4%

2-4 %

2:1
MAX.
2:1
MAX.

FOR CURB & SIDEWALK SEE ADDITIONAL
CLACKAMAS COUNTY DETAILS. RECOVERABLE
SLOPE STANDARDS ARE REQUIRED.

DITCHES WITHIN THE
CLEAR ZONE MUST
MEET RECOVERABLE
SLOPES:
4:1 FORE SLOPE
3:1 BACK SLOPE

NOTES

- ALL WORK AND MATERIAL SHALL CONFORM TO CURRENT ODOT/APWA STANDARD SPECIFICATIONS.
- FIRE DEPARTMENT REQUIREMENTS MAY EXCEED THESE STANDARDS. LOCAL FIRE MARSHAL APPROVAL OF CONSTRUCTION PLAN IS REQUIRED PRIOR TO CONSTRUCTION.
- 2:1 MAX SLOPE IS ONLY PERMITTED OUTSIDE THE CLEAR ZONE AND RECOVERABLE SLOPE AREA.
- ALL PAVED ROADS WITHOUT CURBS SHALL HAVE MINIMUM 2' WIDE COMPACTED ROCK SHOULDERS THAT FOLLOW THE LINE AND GRADE OF THE ROAD.
- PAVED ROADS ARE REQUIRED WITHIN THE URBAN GROWTH BOUNDARY AND THE MOUNT HOOD URBAN VILLAGES.
- INVERTED CROWN SECTIONS ARE ALLOWED ON PRIVATE ROADS AND SHALL HAVE APPROPRIATE DRAINAGE AND PAVED SURFACE.
- INVERTED CROWN CROSS SLOPE SHALL BE 2-4%. IF THE LONGITUDINAL SLOPE IS LESS THAN 2% THE GUTTER SHALL BE CONCRETE.
- TO MAINTAIN TRAFFIC SAFETY, 20 FOOT WIDE OR WIDER APPROACHES MAY BE REQUIRED WHEN INTERSECTING ROADWAYS ARE CLASSIFIED COLLECTORS OR ARTERIALS.
- 12' WIDE ROADS SHALL BE CENTERED WITHIN MINIMUM 20' WIDE CLEAR WIDTH AREA.

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REVISION	DATE	BY	DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT	APPROVAL DATE:	SCALE: N.T.S.	STANDARD DRAWING
REVISION	11/19	RM BP	150 BEAVERCREEK ROAD OREGON CITY, OR 97045	PRIVATE ROADS AND DRIVEWAYS MINIMUM STANDARDS		R100

