

# **Entrance Permit Instructions**

An Entrance Permit covers construction for new driveways and repair to existing driveways.

APF	PLICATION REQUIREMENTS:
	Application Fee. (Due when the completed application submitted)
	• New driveway:
	<b>\$500</b> if 150' or more in length
	\$400 if less than 150' in length
	\$250 if the driveway is part of a new subdivision review
	• Existing driveway repair/upgrade:
	<u>\$150</u>
	Entrance Permit Application & Site Plan.
	<ul> <li>Fill out and submit the completed entrance permit application and site plan to the Transportation</li> </ul>
	Engineering Division. If you have questions, please call Transportation Engineering at 503-742-4691.
	Submit the fire marshal approval if the driveway is over 150' in total length and serves a structure.
	Preliminary Site Inspection.
	· A stake is given to the applicant when the entrance permit application is submitted. The stake must be
	placed where it can be seen from the road and at the center line of the proposed driveway location prior
	to the preliminary site inspection. If the driveway is in use, the stake should be placed to the right of the
	driveway.
	<ul> <li>If the driveway is within 15 feet of the side property line(s), the property corner must be staked and</li> </ul>
[	marked as such.
	Permit Issuance.
	• The permit is issued after the preliminary site inspection is approved. The inspector sends the applicant
	requirements for the access to meet County Roadway Standards and Specifications. Please read through
	these and contact your inspector if you have any questions.
	<ul> <li>The contractor is required to have a copy of the permit and approved plans on the job site during</li> </ul>
	construction.
	<ul> <li>Keep mud and debris off the traveled portion of the road right of way during construction.</li> </ul>
	Timeline.
	• The driveway shall be completed to the satisfaction of Clackamas County within two years from the date
	of approval or before the certificate of occupancy (CO) is approved, whichever occurs first. Contact your
	inspector if you are unable to meet these timelines.
	Inspections.
	<ul> <li>Schedule an inspection by calling your inspector.</li> </ul>
	<ul> <li>When installing a concrete driveways/sidewalks/ramps and/or curbs, a forms inspection is required.</li> </ul>
	<ul> <li>After the cerficate of occupancy application is submitted to the Department of Transportation and</li> </ul>
	Development, Building Services Division, notify your Engineering inspector for your final site and punch
	list inspection.



# **Entrance Permit Application**

For Driveways

Office Use (	Only:
EP#:	
BO#:	

	TYPE OF WORK	
☐ New Driveway ☐ Extend Existing Dr	riveway	n   Existing Driveway Repair/Upgrade
	JOB SITE INFORMATION AND LOCATION	
Site address:		
City/State/ZIP:		
Legal description: T R	SECTION TAX LOT(S)	
OWNER	ACT	
Business name:	Address:	
Owner name:	City/State/ZIP:	
Email:	Phone:	Cell:
CONTRACTOR PRIMARY CONTA	ACT	
Business name:	Address:	
Contact name:	City/State/ZIP:	
Email:	Phone:	Cell:
CCB lic.:		
	w requires you to follow rules adopted by the Ore -0090. You may obtain copies of these rules by ca	gon Utility Notification Center. Those rules are set lling (503) 232-1987.
	Driveway ove	er 150' length non-new subdivision: \$500
	Driveway under	150' in length non-new subdivision: \$400
	New di	riveway construction in subdivision: \$250
		Driveway resurface/replacement: \$150
CALL YOUR INSPECTOR AT 503-	nust be staked with a marker before the preli -742-4691 FOR ANY QUESTIONS OR REQUEST faction of Clackamas County within two years	S FOR DRIVEWAY INSPECTIONS.
CALL YOUR INSPECTOR AT 503- This approach shall be completed to the satis Public utilities and other permitted users hav	-742-4691 FOR ANY QUESTIONS OR REQUEST sfaction of Clackamas County within two years re the right to occupy the right-of-way, so exist	or before occupancy, whichever occurs first.
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## DRIVEWAY REQUIREMENTS CHECKLIST FOR INSPECTORS USE ONLY

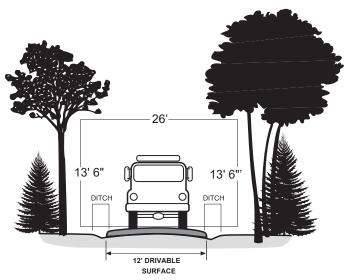
Conditions				
ENG 101	Χ	Inspections required		
ENG 102	Χ	See Drawings		
ENG 103		Separate Permits are required from other		
		County departments		
ENG 104		Separate permits are required from other		
		agencies		
ENG 105		Expiration date notice		
ENG 107		No culvert required		
ENG 108		Install 12" concrete or D.I. culvert pipe w/6"		
		granular bedding		
ENG 109		Plastic pipe not allowed. Too shallow.		
ENG 110		Plastic pipe w/headwalls - required for PVC,		
		HDPE plastic or CMP		
ENG 111		Existing culvert is acceptable		
ENG 112		Add gravel over culvert before paving		
ENG 113		Extend culvert ends		
ENG 114		Clear culvert for positive water drainage		
ENG 115		Provide Rip-Rap at the pipe outlet		
ENG 116	Χ	Base rock 6"		
ENG 117		Driveway within UGB		
ENG 118		Pave - single access point		
ENG 119		Pave - both access points		
ENG 120		Concrete apron - single access point		
ENG 121		Concrete apron - both access points		
ENG 122		Remove Driveway		
ENG 123		Steep Driveway		
ENG 124		Forms inspection for concrete apron		
ENG 125		Valley Gutter		
ENG 126		Water Bar		
ENG 127		Curb and Sidewalk entire frontage		
ENG 128		S/W, planter, std curb		
ENG 129		S/W, planter, curb & gutter		
ENG 130		Curbtight S/W, std curb		
ENG 131		Curbtight S/W, curb & gutter		
ENG 132		S/W, mountable curbs		
ENG 133		Sight distance is adequate		
ENG 134		Sight distance is inadequate		
ENG 135		Vertical curves interfere with sight distance		
ENG 136		Horizontal curves interfere with sight distance		
ENG 137		Trim and limb all vegetation with R.O.W.		
		and maintain		
ENG 138		Temp Logging access must be removed		
ENG 139		Logging access must be blocked		
ENG 140		Permanent Logging access must be paved		
ENG 141		Emergency access		

Drawings	
C350	Fire District Requirements
D250	Culvert
D400	Unpave road
D500	Paved road
D600	Curbed rd
D600	w/curb tight s/w
D650	Curbed rd
D630	s/w with landscape strip
D675	High volume -
5073	Commercial access
D700	Water bar
L100	Tree planting plan
L200	Street trees
R100	Private roads
S100	Type C curb
S150	Curb & gutter
S180	Mountable curb
T300	Sight distance

	Commercial access
D700	Water bar
L100	Tree planting plan
L200	Street trees
R100	Private roads
S100	Type C curb
S150	Curb & gutter
S180	Mountable curb
T300	Sight distance
NSPECTORS CO	QUIRMENTS:
Sidev	walk width
Plant	ter width
Y N Stree	et Trees (typically 1 per lot frontage

## Fire District Rural Driveway Access Guide

### Travel width and required clearance



### **Turnouts**

Turnouts 10 feet wide and 30 feet long are required on any access driveway exceeding 400 feet in length.



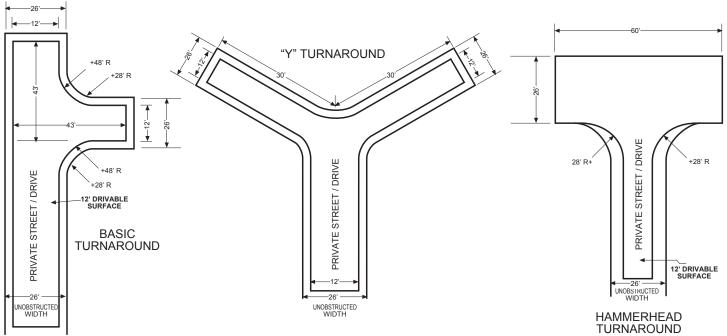
# MIN. 2% SLOPE THE GRADE SHALL NOT EXCEED 15%

CULVERT REQUIREMENTS TO BE DETERMINED
BY THE COUNTY ROADS DEPARTMENT

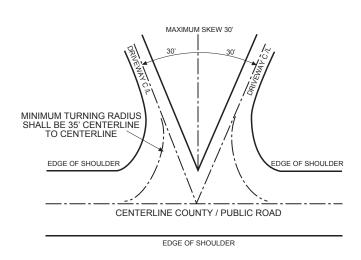
With the increase of homes in the rural area, the need for adequate fire district access is ever more critical. The risk of wildfire and other emergency incidents increase with home density. A Many existing driveways do not provide the needed access for emergency apparatus. New homes will be expected to fully meet current driveway construction requirements. If the home site is located on sloped property, we recommend you determine site grade and contact your local fire official for input prior to driveway construction. If project requires a private bridge, contact the fire district for design requirements. A Existing or planned logging roads are not acceptable for driveway access. If they are to be used for driveway access, they must meet all requirements outlined in this document for driveway access.

#### **Turnarounds**

Access driveways over 200 feet in length shall provide one of the following turnarounds at the end of the driveway or alternate design as approved by the fire district.



## Road Approach Plan



## **Address Signs**

Permanent address sign(s) must be installed at the base of the driveway Áæ&å \* Áa[ c@Áæ] ] ![ æ&@•Áæ) å ÁæÆ\ç^!^Á\$ c^!•^&æ[ }. Address signs shall be posted in a position to be plainly visible and legible from the direction of approach. Numbers shall be 3" in height and contrast with their background. Address signs { æ̂ be obtained from your local Fire District.

### **Fire District Contact:**

Canby Fire District

503-266-5851

canbyfire@canbyfire.org

### **Firefighting Water Supplies Note**

For residential structures over 3,600 square feet, including the garage, a water supply for fire suppression may be required in accordance with NFPA 1142. Contact your local fire district to determine if a water supply is required for your project. Residential fire sprinklers or other Uniform Alternate Construction Standards in accordance with OAR 918-480-0125 may be an acceptable alternative to the required water supply as approved by the Building Official.

\*\*revised 12/27/2019\*\*