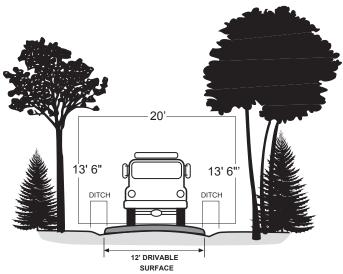
# Washington County Rural Driveway Construction Checklist / Inspection Form

			ed Development				
				Contact Phone #		Tax Lot #	
		•					
PRE-	CONSTR	RUCTIO	N INSTRUCTION	S			
				IING OFFICIAL: Visit Washingt ffices are located at 155 N. 1st	•	lanning Services Division to h Hillsboro. Phone 503-846-8761.	
	,	Yes, the de Yes, the de	evelopment is permitte evelopment has receiv	from land use permits (provide d outright (provide ordinance re ed preliminary approval (provid itted / has not received necess	eference) le land use case file r	number)	
	Р	lanning Si	gnature:		Date:_		
drivewa as drive	ys must ful ways will be	ly meet the fully expe	nese standards. Conta ected to meet grade re	listed below. Bring plans and act your local Fire District if quirements. Fire District conta	uestions arise, partict is listed on the reve	District for pre-approval. Existing cularly if grade issues may exist erse of this page.	
	Fi	ire District	Pre-Approval Signatur	<b>e</b> :	Date:		
		•		form to Washington County Bon Building Services staff signat	•	ion. (503-846-3470).	
	Building Se	ervices Sig	nature:	Date	e:Gradin	g Permit#	
CON	STRUCT	ION INS	TRUCTIONS				
the Ore The pr Construction	ile Building Services determine the strength and structural integrity of the road/driveway through the grading permit (where required), Oregon Fire Code requires driveway improvements that are safe and passable prior to the construction of new buildings (OFC501.4) primary reason for this requirement is to be assured road improvements are adequate for fire protection equipment to reach the site instruct the driveway to the standards below and check completion for each construction point listed. Contact your local fire district as instruction questions arise. Fire District contact is listed on the reverse of this page.						
Step 1	•		•	d sign this form to confirm that		•	
	12 foot travel lane is required with 6 inches of base rock and 2 inches of surface rock or per engineered drawings. Your fire official may approve the delay of surface rock installation until the completion of the project, however 6" of base rock is always required. (OFC 503.2.)						
	Horizontal clearance shall have an unobstructed driving surface width of not less than 20 feet unless approved by the fire district. Vertica clearance not less than 13 feet 6 inches. Trees and brush must be removed as needed along the proposed driveway. (OFC 503.2.1 8 D103.1) See diagram on the reverse side.						
		le and outsi & D103.3)	de turning radius shall no	ot be less than 28 feet and 48 feet	respectively, measured	d from the same center point. (OFC	
	Access driveways over 200 feet in length to the nearest portion of the house, shall be provided with an approved turnaround at the end. (OFC 503.2.5) If the planned driveway will be over 400' in length contact your local fire official to approve the location and quantity of turnouts. Turnouts 10 feet wide and 30 feet long are required on any access driveway exceeding 400 feet in length. (OFC Chapter 5) See approved diagram on the reverse side.						
	Road grade shall not exceed 15%. (OFC 503.2.7 and OFC 503.1.1) See diagram on the reverse side.						
A permanent address sign must be installed at the base of the driveway facing all approaches and at all intersections. Address signs shall be posted in a position to be plainly visible and legible. Numbers shall be at least 3" in height and contrast with their background. See information on reverse side.							
				ED BY OWNER / BUILDER COM HIS PROPOSED DEVELOPMEN		E CONSTRUCTION OF DRIVEWAY. THE ABOVE STANDARDS	
	Owner / I	Builder Sig	nature:		Date _		
drivew	ay is fully	construct	ed and documented	al driveway inspection and a on this form. Contact your IRE DISTRICT UPON FINAL INS	ocal Fire District w	quest an inspection until the rith any questions that may	
	<u>Final Approval</u> - Driveway improvements to the proposed development site are suitable for access by Fire District equipment. <u>Denied</u> -						
	Dο	ficiencies:	Surface Rock Required	Additional Base Rock Required	Turnaround Required	Address Sign Needed	
	De		Turnouts Required	Other:	Other:		
	Fire C	Official:		Fire District:		Date	
				ed due to deficiencies indicated at al will be indicated with Fire Officia		s have been corrected call Fire	
	Fire C	Official:		Fire District		Date	
				Diotilot.			

**Step 3**: Once approval is obtained from your local Fire District, return this form to Washington County Building Services (503-846-3470) for final Washington County inspections to be scheduled.

# 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.



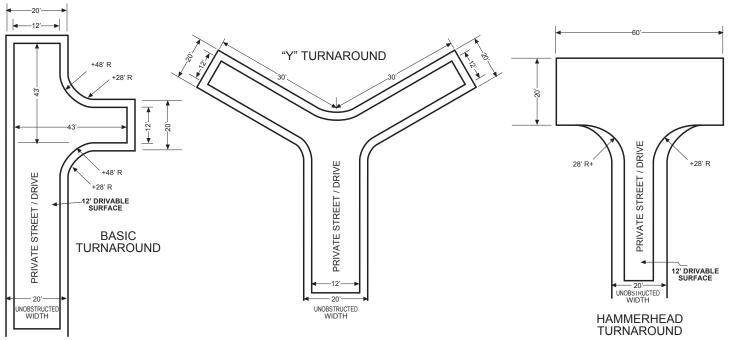
# MIN. 2% SLOPE THE GRADE SHALL NOT EXCEED 15%

SHOULDER WIDTH VARIES
CULVERT REQUIREMENTS TO BE DETERMINED
BY THE COUNTY ROADS DEPARTMENT

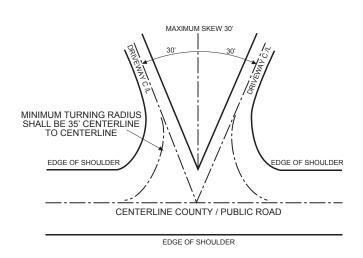
With the increase of homes in the rural area, the need for adequate fire district access is ever more critical. The risk of wildfire and other emergency incidents increase with home density. Many existing driveways do not provide the needed access for emergency apparatus. New homes will be expected to 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. 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 facing both approaches and at every intersection. 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 may be obtained from your local Fire District.

#### **Fire District Contact:**

Banks Fire District #13	503-324-6262				
Cornelius Fire Department	503-992-3240				
Forest Grove Fire & Rescue	503-992-3240				
Gaston Fire District	503-992-3240				
Hillsboro Fire Department	503-681-6166				
TVF&R	503-259-1550				
Special Conditions					

## **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.