



#### NOTES

1. LUMBER TO BE A NATURALLY ROT-RESISTANT WOOD (E.G. CEDAR, ETC.). MANUFACTURED PRODUCTS CAN BE USED WITH APPROVAL OF THE CITY ENGINEER. NO CHEMICALLY TREATED WOOD WILL BE ALLOWED.
2. FASTENERS TO BE STAINLESS STEEL.
3. 4" X 4" X 18" ANGLE BRACKET AND BACKING PLATE TO BE MADE OF MIN. 3/16" STAINLESS STEEL.
4. TOP OF BACKING PLATE, ANGLE BRACKET, AND SIGN POSTS TO BE NO HIGHER THAN TOP OF CHECK DAM.
5. MIN. 3 BOLTS TO CONCRETE, MIN. 2 BOLTS PER BOARD. USE 5/16" DIA. BOLTS.
6. SEE BRACKET DETAIL ON DWG 619.

CITY OF ALBANY, OREGON  
PUBLIC WORKS DEPARTMENT

WOOD CHECK DAM FOR SWALE

NO SCALE

JANUARY 2015

NO. 618