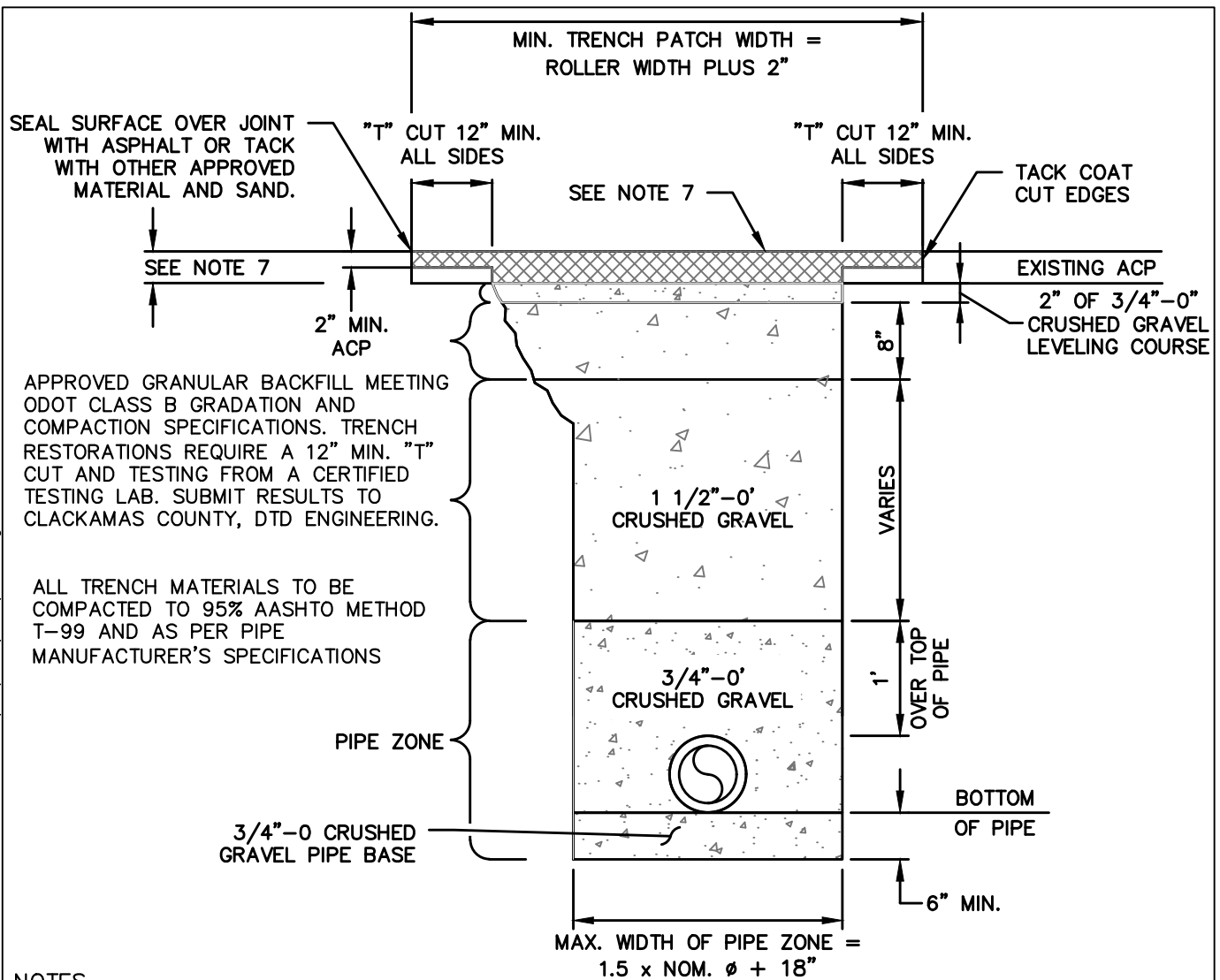


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#### NOTES

1. THE USE OF U200 SHALL BE DETERMINED BY SECTION 710.8
2. THE EXISTING ACP SHALL BE SAWCUT THROUGH ENTIRE ACP SECTION PRIOR TO EXCAVATION.
3. BACKFILL IN PIPE ZONE SHALL BE PLACED IN MAXIMUM 6" LIFTS AND COMPACTED.
4. TRENCH BACKFILL SHALL BE PLACED IN MAXIMUM 12" LIFTS TO 95% DENSITY.
5. THE USE OF CONTROL DENSITY FILL SHALL BE DETERMINED BY SECTION 710.8. WHEN USED, REFER TO STANDARD DRAWING U250A.
6. SAWCUT EDGES TO BE TACKED WITH HOT LIQUID ASPHALT.
7. WORK RESULTING IN IRREGULAR TRENCH WIDTHS OR INCIDENTAL DAMAGE TO THE ROADWAY SURFACE WILL REQUIRE ANOTHER SAWCUT AND SUBSEQUENT REMOVAL OF ACP. THE SAWCUT LINE SHALL BE APPROVED BY CLACKAMAS COUNTY PRIOR TO THE PERMANENT ACP REPAIR.
8. RESTORE ACP SECTION WITH 4" OF HMAC LEVEL 3, PG 64-22, 1/2" DENSE GRADED AGGREGATE OR AN EQUAL THICKNESS OF THAT REMOVED WHICHEVER IS GREATER, PLACE ACP IN MAXIMUM 2" LIFTS.
9. ACP JOINTS/SEAMS SHALL BE SEALED WITH HOT LIQUID ASPHALT, OR APPROVED EQUAL, AND SANDED.
10. CLACKAMAS COUNTY SHALL BE NOTIFIED FOR INSPECTION.
11. TRENCHES SHALL BE PROTECTED PER SECTION 710.8.E
12. TRAFFIC SIGNAL DETECTOR LOOPS IN SIGNALIZED INTERSECTIONS, DAMAGED AS A RESULT OF WORK DONE UNDER THE PERMIT, SHALL BE REPLACED IN THEIR ENTIRETY. NO SPLICING OF TRAFFIC LOOPS IS ALLOWED. ANY TRAFFIC LOOP THAT IS TUNNELED UNDER WILL REQUIRE A FULL DEPTH TRENCH BACKFILL WITH FLUID 150 PSI MAXIMUM STRENGTH CDF (CONTROLLED DENSITY FILL) A MINIMUM WIDTH OF 18" ON EACH SIDE OF THE TRAFFIC LOOP WIRE. ANY TRAFFIC LOOP WORK DONE UNDER THIS PERMIT WILL BE WARRANTED FOR A PERIOD OF TWO YEARS FROM THE DATE OF SUCH WORK.
13. COMPLY WITH SMOOTHNESS REQUIREMENTS OF OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION SECTION 0744.70

REVISION	DATE	BY
TEE-CUT ADDED	05/18	DC
TEE-CUT MOD.	09/18	RM
REVISED	12/19	AAR

DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT  
150 BEAVERCREEK ROAD  
OREGON CITY, OR 97045



APPROVAL DATE: XX/XX/2019

SCALE: N.T.S.

## STANDARD TRENCH AND BACKFILL

STANDARD  
DRAWING

U200