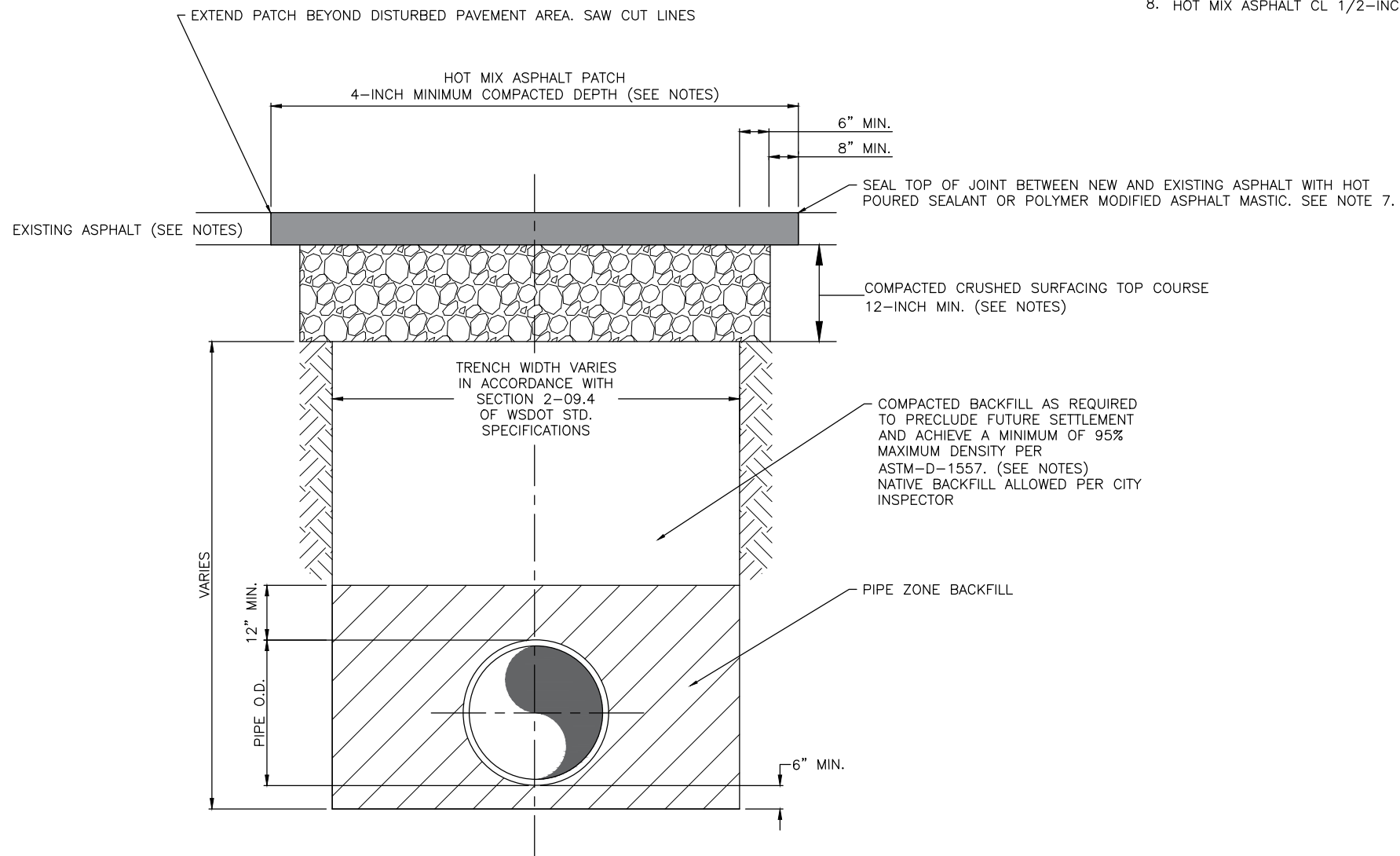


**TRENCH REPAIR CONSTRUCTION NOTES**

- HOT MIX ASPHALT SHALL BE PLACED IN TWO OR MORE LIFTS TO A MINIMUM TOTAL COMPACTED DEPTH OF 4-INCH OR MATCH THE EXISTING ASPHALT DEPTH. PORTLAND CEMENT CONCRETE STREETS SHALL BE PLACED TO A MINIMUM DEPTH OF 6-INCH OF CLASS 3000 COMMERCIAL GRADE CONCRETE OR MATCH EXISTING DEPTH, WHICHEVER IS GREATER.
- IF PORTLAND CEMENT CONCRETE IS ENCOUNTERED UNDER EXISTING ASPHALT: THE CONTRACTOR SHALL REPLACE WITH 6-INCH OF CLASS 3000 COMMERCIAL GRADE CONCRETE OR MATCH THE DEPTH OF THE EXISTING CONCRETE, WHICHEVER IS GREATER.
- SHOULD THE NUMBER OF CROSS TRENCHES (THOSE PERPENDICULAR TO THE DIRECTION OF THE ROADWAY) REPRESENT MORE THAN ONE TRENCH PER 75-FT OF THE STREET OF A GIVEN BLOCK AND THE TOTAL NUMBER OF TRENCHES EXCEEDS EIGHT, THE PERMITEE SHALL BE REQUIRED TO OVERLAY THE EXISTING ROADWAY SURFACE IF THE ROADWAY IS LESS THAN FIVE YEARS OLD. THE OVERLAY DEPTH SHALL BE SPECIFIED BY THE CITY ENGINEER.
- IN THOSE CASES WHERE THE TRENCH IS GENERALLY RUNNING PARALLEL TO THE ROADWAY AND THE DISTANCE FROM THE EDGE OF THE ROADWAY IS LESS THAN 4-FT, THE CONTRACTOR SHALL REMOVE THE ROADWAY TO THE OUTER EDGE OF THE ROADWAY AND PAVE THIS AREA.
- ALL PAVEMENT CUTS SHALL BE MADE WITH A SAW AND AFTER PLACEMENT OF TOP ROCK THE ROADWAY SHALL BE RE-CUT A DISTANCE OF EIGHT INCHES, OR GREATER AS DIRECTED BY THE CITY ENGINEER.
- COMPACTED CRUSHED SURFACING SHALL BE USED FOR BACKFILL IN ALL TRANSVERSE CROSSING TRENCHES.
- ALL ASPHALT JOINTS AND TAPERED TRANSITIONS SHALL BE SEALED IN ACCORDANCE WITH WSDOT STANDARD SPECIFICATIONS SECTION 5-03 AND 9-04
- HOT MIX ASPHALT CL 1/2-INCH PG 64-28.



**STANDARD DETAIL  
TRENCH REPAIR  
AND COMPACTION**



SCALE: AS SHOWN	DESIGNED	DRAWN RLK	APPROVED BY	STANDARD SPECIFICATIONS	REVISIONS	
					DATE	INITIAL
02/06		SK			09/21	LB
					01/01/2022	CAW
					03/31/2023	AJS
					03/31/2023	JTB
					03/31/2023	JTB

DETAIL NO.  
**R-305**

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