



ROAD PATCH NOTE:

FOR PAVEMENT REPAIR IN ROADWAYS UNDER THE ROAD CUT MORATORIUM (SWPWD STANDARDS CH. 3.2.16.A), THE MINIMUM MITIGATION FOR ALLOWED OPEN CUTS IS TO REPAVE HALF THE WIDTH OF THE PAVED SURFACE FOR A DISTANCE OF 100 FEET (50 FT EACH DIRECTION FROM THE CUT) UNLESS THE CUT CROSSES OVER THE CENTERLINE, WHICH WILL REQUIRE REPAVING THE FULL WIDTH OF THE PAVED SURFACE FOR A DISTANCE OF 100 FT.

OUTSIDE OF THE TRENCH REPAIR AREA, GRIND THE EXISTING HMA TO A DEPTH OF 1½ INCHES. INLAY TO EXTEND ACROSS THE TRENCH PATCH AREA.

NOT TO SCALE

TRENCH NOTES:

TRENCH BACKFILL WITHIN PAVED CITY STREETS SHALL BE CONTROLLED DENSITY FILL (CDF) WITH A MAX STRENGTH OF 150 PSI. THE MIX DESIGN TO BE APPROVED BY THE CITY.

1¼ INCH MINUS CSBC COMPACTED TO 95% MAY BE SUBSTITUTED FOR CDF WITH PRIOR APPROVAL OF CITY ENGINEER.

ALL CSTC AND CSBC SHALL COMPLY WITH WSDOT STANDARD SPECIFICATION 9-03.9(3).

ALL BACKFILL AND AGGREGATE DENSITIES SHALL BE DETERMINED BY A MODIFIED PROCTOR (ASTM D1557). HMA DENSITIES SHALL BE DETERMINED AS PER THE WSDOT STANDARD SPECIFICATIONS.



PUBLIC WORKS
DEPARTMENT

STANDARD ARTERIAL STREET TRENCH REPAIR DETAIL

DWG.
NO. 3-17B