



TYPICAL PATCH FOR PAVEMENT
NOT TO SCALE

NOTES:

1. IF THE DISTANCE FROM THE EDGE OF PATCH TO THE EDGE OF PAVEMENT OR CURB AND GUTTER IS LESS THAN 3', THE PATCH MUST CONTINUE TO THE EXISTING EDGE; UNLESS ROADWAY IS OVERLAID WITHIN 60 DAYS.
2. ASPHALT MIX SHALL BE HMA CL ½ INCH PG 64-22.
3. ALL TRENCH BACKFILL SHALL BE COMPACTED TO 95%
4. CSTC PER WSDOT STD. SPEC. 9-03.9(3), COMPACT TO 95%, MATCH EXISTING DEPTH IF GREATER THAN 4".
5. PATCH MUST ALWAYS BE 1" DEEPER THAN EXISTING ASPHALT; MAY BE REDUCED TO 4" MAXIMUM WHEN THE ROAD IS TO BE OVERLAID.
6. TOP SEAL - USE RUBBERIZED ASPHALT CRACK SEAL PER WSDOT 9-04.10 AND PROVIDE A SAND BLANKET TO ALLEVIATE TRAILING.
7. HMA PATCH SHALL BE 3" MINIMUM THICKNESS WHEN PARALLEL TO ROADWAY CENTERLINE AND 4" MINIMUM THICKNESS WHEN PERPENDICULAR TO ROADWAY CENTERLINE.
8. ALL BACKFILL AND AGGREGATE DENSITIES SHALL BE DETERMINED BY MODIFIED PROCTOR (ASTM D1557). HMA DENSITIES SHALL BE DETERMINED AS PER THE WSDOT STANDARD SPECIFICATIONS.



PUBLIC WORKS
DEPARTMENT

**STREET RESTORATION AND
PAVEMENT PATCHING DETAIL**

DWG. NO.

3-17D