

NOTES:

1. REFER TO ST-25a FOR THE DETAIL ON OPEN TRENCH, BACKFILL AND REPAIR OF EXISTING STREETS.
2. JETTING OF TRENCHES IS NOT ALLOWED.
3. THIS DETAIL ASSUMES DEPTHS LESS THAN 8 FEET. FOR DEPTHS MORE THAN 8 FEET, ANY PROPOSED MODIFICATIONS OR ANY DIFFERING FIELD CONDITIONS NOT SPECIFIED HEREIN SHALL REQUIRE THE CITY ENGINEER'S WRITTEN APPROVAL.
4. CLASS II A.B. SHALL BE PLACED AND COMPACTED IN 1-FOOT LIFTS MAXIMUM. ALL COMPACTION SHALL BE DONE WITH REX COMPACTOR OR SHEEPS FOOT WHEEL.
5. ALL TRAFFIC STRIPING REMOVED OR DAMAGED SHALL BE REPLACED AND RESTORED TO ITS ORIGINAL CONDITION AND CONFIGURATION PER CITY STANDARDS.
6. PERMANENT PAVEMENT SHALL BE RESTORED WITHIN FOURTEEN (14) CALENDAR DAYS. TEMPORARY PAVEMENT DURING CONSTRUCTION SHALL BE MAINTAINED TO PROVIDE SMOOTH RIDE.
7. WHERE THE EDGE OF THE TRENCH IS WITHIN THREE (3) FEET OF A GUTTER LIP OR THE EDGE OF PAVEMENT, THE AC PAVEMENT BETWEEN THE TRENCH CUT AND THE GUTTER LIP/EDGE OF PAVEMENT SHALL BE REMOVED AND REPLACED WITH MATCHING PAVEMENT SECTION.
8. PERMISSION TO EXCAVATE OR TRENCH CUT IN NEW OR RESURFACED STREETS WILL NOT BE GRANTED FOR THREE (3) YEARS UNLESS APPROVED IN WRITING BY THE CITY ENGINEER.
9. A TRENCHED STREET SHALL BE GIVEN THE FOLLOWING CONDITIONS AS DIRECTED BY THE CITY ENGINEER:
 - A. FOR RESIDENTIAL ROADS AND STREETS, THE ENTIRE WIDTH OF THE ROAD FOR THE LENGTH OF TRENCH PLUS 3 FEET ON EITHER END SHALL BE SLURRY SEALED.
 - B. FOR WIDE/MULTI-LANE ROADS THE SLURRY SEAL APPLICATION SHALL BE FOR THE TRENCH LENGTH PLUS 3 FEET FOR:
 - a. THE AFFECTED TRAVEL LANE, OR
 - b. IF MULTIPLE LANES ARE AFFECTED, THOSE LANES, OR
 - c. IF THE CENTER OF THE STREET, BOTH DIRECTIONS TO THE NEAREST LANE LINE OR CURB TO CURB.
 - C. FOR ROADS THAT HAVE RECEIVED AN OVERLAY OR HAVE BEEN RECONSTRUCTED WITHIN THE LAST 3 YEARS, THE TRENCH LENGTH PLUS 1 FOOT BEYOND THE TRENCH WILL BE REPAIRED AND THE PAVEMENT WILL BE GROUND DOWN TO ACCEPT 0.15 FOOT OF 1/2 -INCH TYPE 'A' ASPHALT CONCRETE FOR:
 - a. THE AFFECTED LANE, OR
 - b. IF MULTIPLE LANE ARE AFFECTED, THOSE LANES, OR
 - c. IF THE CENTER OF THE STREET HAS BEEN AFFECTED, THEN BOTH DIRECTIONS TO THE NEAREST LANE OR CURB TO CURB.
 - D. TRANSVERSE TRENCHES SHALL HAVE A SLURRY SEAL APPLICATION OF A MINIMUM OF THE GREATER OF THE TRENCH WIDTH PLUS 1 FOOT OR 8 FEET TO REDUCE THE "PATCHY" APPEARANCE.



**ENGINEERING
DEPARTMENT**

**NOTES FOR OPEN TRENCH, BACKFILL AND
REPAIR OF EXISTING STREETS**


BALWINDER S. GREWAL CITY ENGINEER

DATE: JAN. 7, 2004
REVISED:

SHEET NO.
ST-25b