



NOTES:

1. ALL STREET CUTS MUST BE COVERED WITH STEEL PLATES OF SUFFICIENT THICKNESS TO SPAN THE CUT WITHOUT NOTICEABLE DEFLECTION. PLATES TO REMAIN IN PLACE UNTIL CONCRETE BASE HAS GAINED SUFFICIENT STRENGTH TO WITHSTAND TRAFFIC LOADS (24 HOUR MIN.) STEEL PLATE TO BE HELD IN PLACE WITH TEMPORARY ASPHALT WHEN TRENCH CUT IS LOCATED ON STREETS WITH A SLOPE GREATER THAN 4% OR IN AREAS OF HIGH TRAFFIC VOLUME.
2. ON LONGITUDINAL CUTS EXCEEDING 50 FEET IN LENGTH AND AT THE DIRECTION OF THE CITY, THE ENTIRE WIDTH OF THE ROADWAY OR LANE SHALL BE MILLED AND RESURFACED.
3. ON LONGITUDINAL CUTS LESS THAN 50 FEET, IF LIMITS OF RESURFACING AS DEPICTED ON DETAIL LIES WITHIN 2' OF EXISTING EDGE OF PAVEMENT, RESURFACING IS TO BE EXTENDED TO EDGE OF PAVEMENT.
4. ASPHALT SURFACE COAT TO BE AS FOLLOWS:
 - 4.1. LOCAL STREETS (RESIDENTIAL) - MIN. 1-1/2" 9.5 MM SUPERPAVE TOPPING.
 - 4.2. COLLECTOR AND GREATER (COMMERCIAL/ INDUSTRIAL) STREETS - MIN 1-1/2" 12.5 MM SUPERPAVE TOPPING.

NOT TO SCALE



CITY OF BROOKHAVEN
PUBLIC WORKS DEPARTMENT
TRENCH EXCAVATION
IN STREET

APRIL 2019