OPENING IN:
• PAVEMENT, OR
• PAVED SHOULDER, OR
• IMPROVED SHOULDER, OR
• UNIMPROVED SHOULDER WITHIN 3 FEET OF PAVE MENT EDGE.

TYPICAL BACKFILL SECTION
NOT TO SCALE

EXISTING PAVEMENT

UNIMPROVED SHOULDER

OPENING IN UNIMPROVED SHOULDER MORE THAN 3 FEET OUTSIDE PAVEMENT EDGE.

No.1 PLACE FINE AGGREGATE OR GRANULAR MATERIAL UP TO 1 FOOT OVER TOP OF THE FACILITY, AND COMPACT IN 4" LOOSE LIFTS.

No.2 PERMIT MAY AUTHORIZE RETAINED SUITABLE MATERIAL, IN LIEU OF #3 BELOW, AND COMPACT IN ACCORDANCE WITH DEPARTMENT REGULATIONS 459.8(g).

No.3 PLACE SELECT GRANULAR MATERIAL (2RC) UNLESS COARSE AGGREGATE MATERIAL IS SPECIFIED IN PERMIT, AND COMPACT (IN 4" LOOSE LIFTS WITH MECHANICAL TAMPER OR 8" LOOSE LIFTS IF VIBRATORY COMPACTION EQUIPMENT IS USED) TO 100% OF THE DETERMINED DRY WEIGHT DENSITY.

NOTE: For openings behind curb or outside shoulder, suitable material will normally be authorized full depth.

11/2021