NOTES:
1. BACKFILL SHALL HAVE A GRAIN SIZE RANGE, 100% PASSING 850um, 50% RETAINED BY 150um SCREEN.
2. PAVEMENT STRUCTURE TO BE REINSTATED TO MATCH EXISTING.
3. CLUSTER ANODE INSTALLATIONS REQUIRE ASPHALT LANE PATCHING AT THE CITY'S DISCRETION.

AUGURED/VACUUMED HOLE (TO BE VACUUMED WITHIN 300mm FROM TOP OF PIPE)

BACKFILL AS DESCRIBED IN NOTE

TYPICAL DEPTH OF COVER APPROX. 1700mm

14.5kg HIGH POTENTIAL MAGNESIUM ANODE PER ASTM B843, GRADE M1C

TYPICAL NILSSON STUD WELD

ANODE

300mm

WATERMAIN

ANODE INSTALLATION TYPICAL SINGLE AUGER/SINGLE EXCAVATION

BSD-530