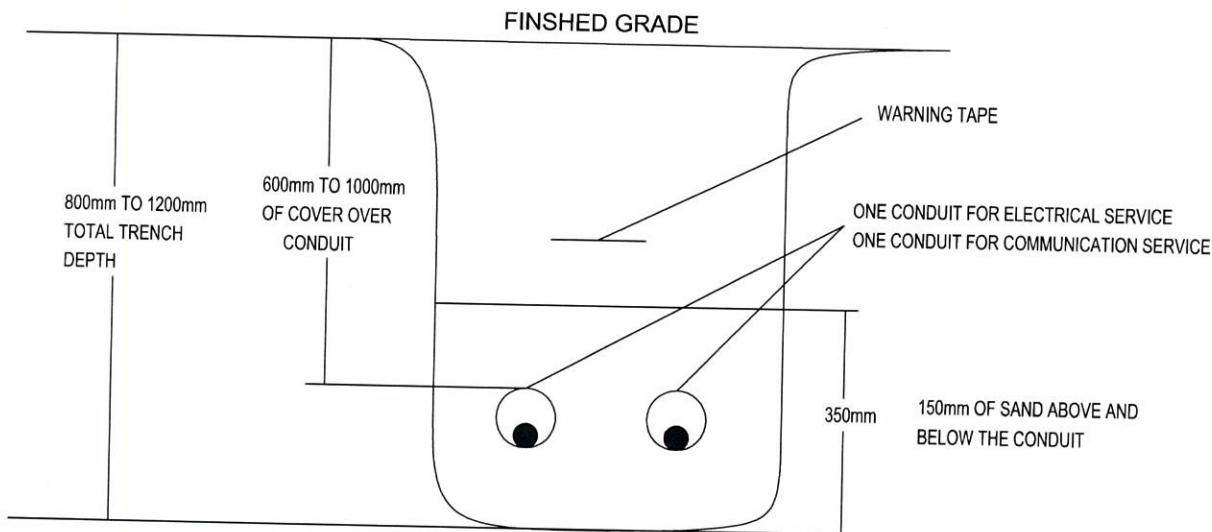
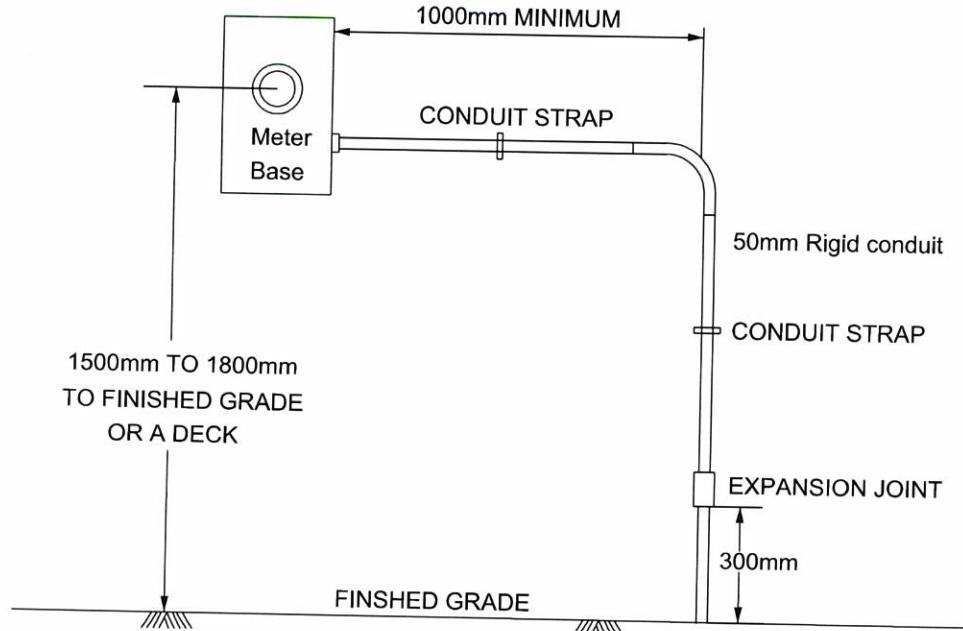


# UNDERGROUND SECONDARY SPECIFICS FOR RESIDENTIAL ELECTRICAL SERVICES STANDARD AS OF MAY 20 2003



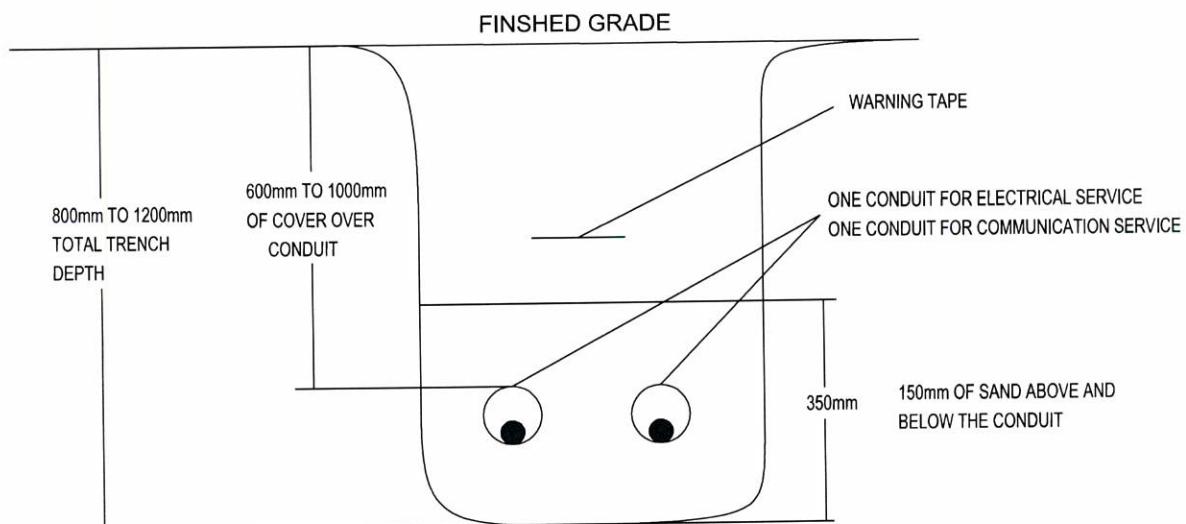
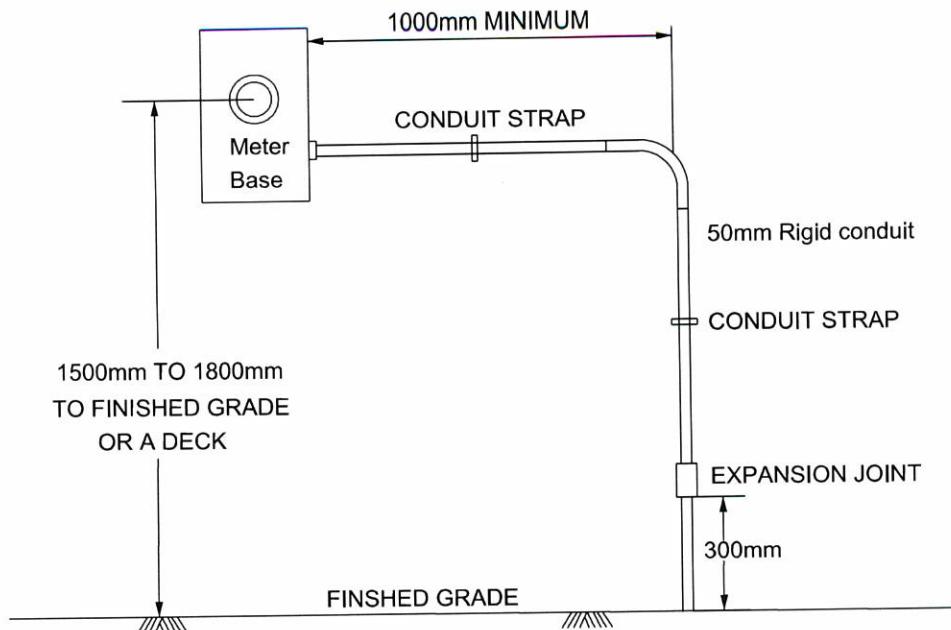
CUSTOMER  
TO SUPPLY TRENCH, BACK FILL, ALL ABOVE GROUND MATERIALS AND SAND FILL  
TO INSTALL CONDUIT IN TRENCH AND ALL ABOVE GROUND MATERIALS

NORTHLAND UTILITIES  
TO SUPPLY THE CONDUIT, THE SERVICE CABLE AND THE METER  
TO INSTALL THE SERVICE CABLE AND THE METER  
TO SUPERVISE THE BACK FILL OF THE TRENCH

WATER/SEWER/GAS PIPELINE MINIMUM CLEARANCE IS 1000mm ANY DIRECTION  
FROM BURIED ELECTRICAL CABLES

IF BUILDING FOUNDATIONS ARE ON BEDROCK AN ALTERNATE ARRANGEMENT MAYBE  
APPROVED BY BOTH THE UTILITY AND ELECTRICAL INSPECTOR.  
APPROVAL MUST BE OBTAINED BEFORE CONSTRUCTION

# UNDERGROUND SECONDARY SPECIFICS FOR COMMERCIAL (≤ 200 AMP) ELECTRICAL SERVICES STANDARD



CUSTOMER  
TO SUPPLY TRENCH, BACK FILL, ALL ABOVE GROUND MATERIALS AND SAND FILL  
TO INSTALL CONDUIT IN TRENCH AND ALL ABOVE GROUND MATERIALS  
TO SUPPLY THE CONDUIT, THE SERVICE CABLE  
TO INSTALL THE SERVICE CABLE

NORTHLAND UTILITIES  
TO SUPPLY AND INSTALL METER  
TO COMPLETE CONNECTION TO POWER

WATER/SEWER/GAS PIPELINE MINIMUM CLEARANCE IS 1000mm ANY DIRECTION  
FROM BURIED ELECTRICAL CABLES

IF BUILDING FOUNDATIONS ARE ON BEDROCK AN ALTERNATE ARRANGEMENT MAYBE  
APPROVED BY BOTH THE UTILITY AND ELECTRICAL INSPECTOR.  
APPROVAL MUST BE OBTAINED BEFORE CONSTRUCTION