FIGURE 1:

800 TO 1600 AMP WIREWAY

- 1. CUSTOMER'S METERING CABINET SHALL BE 910 mm X 910 mm X 300 mm (36"x36"x12") AND LOCKABLE.
- 2. A 1.25" DIAMETER METALLIC CONDUIT (MAX. 3-90° BENDS) SHALL BE INSTALLED FROM CT COMPARTMENT TO METERING CABINET.
- 3. CUSTOMER SHALL SUPPLY AND INSTALL 3/4" EMT CONDUIT WITH A MAX LENGTH OF 20' [6.0M] STUBBED 6" FROM EXTERIOR WALL FOR WIRELESS ANTENNA.

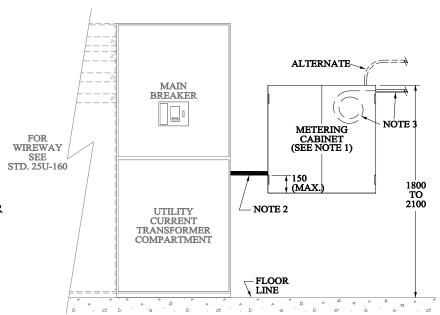


FIGURE 2:

400/600 AMP JUNCTION BOX

- 4. CUSTOMER'S METERING CABINET SHALL BE 1200 mm X 1200 mm X 300 mm (48"x48"x12") AND LOCKABLE.
- 5. A 1.25" DIAMETER METALLIC CONDUIT (MAX. 3-90° BENDS) SHALL BE INSTALLED FROM THE MAIN SWITCH TO METERING CABINET.

FOR JUNCTION BOX
SEE
STD. 25U-126

MAIN
SWITCH

METERING
CABINET
(SEE NOTE 4)

1800
TO
2100

OR A

PLACE
S

FLOOR
LINE

THE FOLLOWING STANDARD (FIGURES 1 & 2) IS MEANT FOR A REFERENCE WITH RESPECT TO HALTON HILLS HYDRO CONDITIONS OF SERVICE. THIS STANDARD DOES NOT REPLACE THE ONTARIO ELECTRICAL SAFETY CODE REQUIREMENTS (OESC). THE TYPICAL METERING INSTALLATIONS ARE GENERALLY DOWNSTREAM OF THE UTILITY DEMARCATION POINT AND ARE SUBJECT TO OESC CODE AND ELECTRICAL SAFETY ASSOCIATION (ESA) INSPECTION.

INDUSTRIAL/COMMERCIAL SECONDARY SERVICE INSTALLATION 400 TO 1600 AMP, BULK METER CABINET

