SURFACE TYPE METER SOCKET
120/240 VOLT 3-WIRE 200 AMPERE UNDERGROUND SERVICE
"GENERAL SERVICE ONLY"

4.02.4
M21L, M231D
M21S, M231D
120/240Y/10 3-WH M, M31B, M321B
M22S, M323D

METER SOCKET
0500006417 (BY CUSTOMER)

36" MIN

OBSTRUCTION

NOTES:
TERMINALS FOR MAXIMUM 250 MCM COPPER OR ALUMINUM
CONDUCTOR.

METER SOCKET AVAILABLE
WITH FIFTH TERMINAL FOR
THREE WIRE 120/240 SERVICE.

A GROUND ROD (NEC SUPPLEMENTAL
TO GROUND GROUND) MUST BE INSTALLED NEAR
THE METER SOCKET WITH AN
EQUIPMENT GROUNDING CONDUCTOR
RUNNING FROM THE GROUND
ROD TO THE GROUNDING LUG
PROVIDED IN THE METER SOCKET.

SOURCE AND LOAD CONDUCT CAN BE
INTERCHANGED.

ALL GENERAL SERVICE SELF CONTAINED
METER SOCKETS SHALL INCLUDE A LEVER
BYPASS.

FINAL GRADE

KNOCKOUT LOCATION

LEFT VIEW FRONT VIEW COVER OFF RIGHT VIEW

2 1/2" MAX KNOCKOUTS

BOTTOM VIEW

2 1/2" MAX KNOCKOUTS

KNOCKOUTS FOR CONTRACTOR'S EQUIPMENT
GROUNDED

REFER TO DWG 4.04.1

Revised 10-15-08 By SAH
DESIGNENTRY BY: JULIA VICTOR

ISSUED DATE__________