**ITEM 632 SIGNALIZATION, MISC.: POWER METER CABINET (BY TYPE), BASE MOUNT, WITH FOUNDATION**

*Designer instructions: For City-funded projects, specify Type I meter cabinets. For ODOT-funded projects, both types of cabinets must be specified (list it as “Type I or II”).*

THIS ITEM SHALL INCLUDE THE POWER METER CABINET, POWER METER SOCKET, LOAD CENTER PANEL, CONCRETE FOUNDATION, grounding, AND INCIDENTALS AS DESCRIBED HEREIN.

THE CONDUIT AND FOUR (4) ANCHOR BOLTS AND REQUIRED CONDUIT ELLS AND THEIR INSTALLATION SHALL BE INCIDENTAL TO THE COST OF THIS ITEM.

FOR TYPE I POWER METER CABINETS:

THE POWER METER CABINET SUPPLIED SHALL BE A MILBANK SLIMLINE SERIES COMMERCIAL PEDESTAL (CATALOG NO. CP3A51C1VIAOSP3-CITY OF COLUMBUS)

FOR TYPE II POWER METER CABINETS:

THE POWER METER CABINET SUPPLIED SHALL BE APX TECHNOLOGIES, INC. BASE-MOUNTED ENCLOSURE (APX CATALOG NO. TC362015) WITH ALUMINUM PANEL KIT OPTION OR APPROVED EQUAL.

THE POWER METER SOCKET SUPPLIED SHALL BE A MILBANK CATALOG NO. U9551-RRL, TALON CATALOG NO. 40405-02QG, OR APPROVED EQUAL.

THE LOAD CENTER SHALL BE A SCHNEIDER ELECTRIC Q024L60NRNM, EATON CH2L70RP, OR APPROVED EQUIVALENT.

The work as described will be measured as the number of POWER METER CABINETS furnished and installed and shall include furnishing all materials, equipment, labor and incidentals, including HUBS, CONDUITS ELLS AND FLEXIBLE CONDUIT, AND WIRING IN THE POWER METER CABINET, necessary to complete the work specified, complete in place. *10/1/20*