



NOT TO SCALE

CONSTRUCTION NOTES:

- 1) COORDINATE W/UTILITIES-ELECTRIC (951) 826-5393 FOR RISER LOCATION ON POLE.
- 2) 3-#8 CU THW WIRES. CONTRACTOR TO PROVIDE SUFFICIENT WIRE LENGTH BEYOND END OF CONDUIT TO REACH OVERHEAD SECONDARY LINES FOR OVERHEAD SERVICE AND TO PROVIDE 2 FEET OF WIRE BEYOND CONDUIT END AT UGS BOX & 4 FEET OF WIRE AT METER AND CONTROLLER. IDENTIFY NEUTRAL.
- 3) PROVIDE INSULATING BUSHING, TERMINATE CONDUIT PER UTILITIES SPEC. UGS-311.
- 4) P.U. ELECTRIC WILL MAKE SERVICE CONNECTIONS IN UGS BOX FOR NON-METERED SERVICE, AND WILL MAKE CONNECTIONS AT UGS BOX
- 5) ELECTRIC SERVICE BOX, SIZE PER PUBLIC UTILITIES STANDARDS.
- 6) MIN. 2" SERVICE CONDUIT PER CITY STDS.; DB BELOW GRADE, HDG ABOVE GRADE, HDG WRAPPED SWEEPS.
- 7) LINE SIZE HDG CONDUIT WITH 3-#8 CU THW WIRES, PER UTILITIES STANDARDS. ID NEUTRAL.
- 8) LOAD SECTION.
- 9) SERVICE SECTION.
- 10) MINIMUM 3 PIPE STRAPS
- 11) METER PEDESTAL PER E.U.S.E.R.C. DRAWING #308. SUBMIT CATALOG CUTS TO P.U.-UTILITIES FOR APPROVAL PRIOR TO INSTALLATION.
- 12) LINE SIZE WRAPPED HDG SWEEP ELL, MIN. 9" RAD. (TYP.)
- 13) EXISTING SERVICE CONDUIT.
- 14) LOW VOLTAGE IRRIGATION CONTROL WIRE & CONDUIT PER PUBLIC WORKS STD. SPECS.
- 15) USE CONTROLLER ENCLOSURE DETAILS #2017OR #2018 AS REQUIRED PER PROJECT.

Approved	Date
P.V.	5/27/08
Revised	Date

Public Works Department, Forestry and Landscape Division
CITY OF RIVERSIDE

NON-METERED / METERED ELECTRIC SERVICE

Detail No.
2016