

SCOPE: THIS STANDARD SHOWS EXAMPLES OF OVERHEAD SERVICE PANELS CONVERTED TO UNDERGROUND FEED.

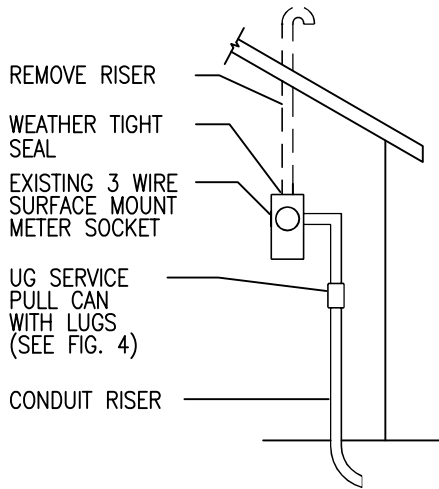


FIGURE 1

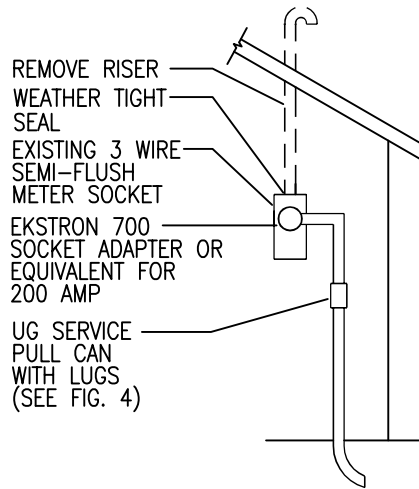


FIGURE 2

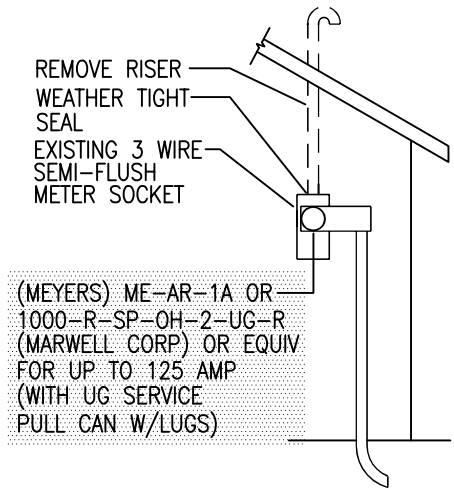


FIGURE 3

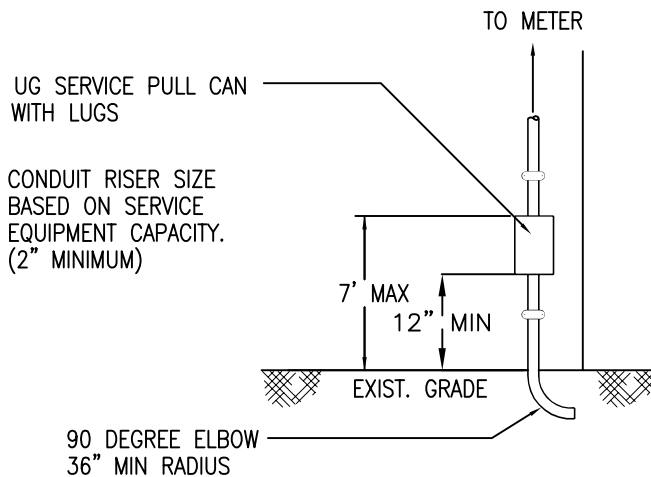


FIGURE 4

RISER AND PULL CAN DETAIL

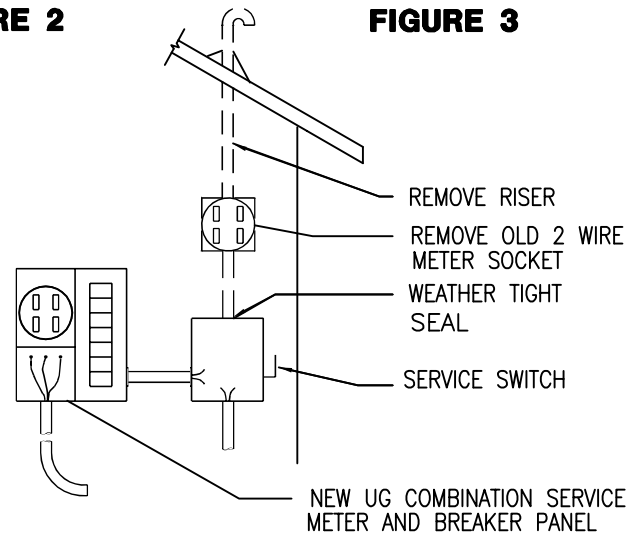


FIGURE 5

NOTES:

1. LICENSED CONTRACTOR OR OWNER/BUILDER (RESIDENTIAL ONLY) SHALL OBTAIN BUILDING PERMIT FROM CITY'S BUILDING DEP'T PRIOR TO STARTING WORK.
2. CONTRACTOR TO INSTALL PVC. CONDUIT WITH PULL STRING ONLY TO DESIGNATED POINT OF SERVICE, PER CONSTRUCTION STANDARD CU 1500-3 AND ELECTRICAL DIVISION DRAWINGS.
3. CONTRACTOR WILL PROVIDE AND INSTALL ALL EQUIPMENT NEEDED TO MODIFY SERVICE ENTRANCE WHEN CHANGING FROM OVERHEAD TO UNDERGROUND SERVICE.
4. THE ELECTRICAL UTILITY DIVISION WILL FURNISH AND INSTALL UG SERVICE CONDUCTORS, MAKE CONNECTIONS AT SERVICE PULL CAN, AND ENERGIZE SERVICE AFTER ALL INSPECTION AND WORK IS COMPLETED.
5. THE SOCKET ADAPTERS SHOWN IN FIGURE 2 AND 3 ARE APPROVED FOR SINGLE-METER RESIDENTIAL INSTALLATION ONLY. MULTIPLE METER CONVERSIONS WILL REQUIRE USE OF A LINE GUTTER.

FILENAME: CU1500-2D REV2

CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT ELECTRICAL DIVISION T&D CONSTRUCTION STANDARDS		REVISION KEYS: ADDED / REVISED TEXT ➔ ADDED / REVISED MATERIAL	NEW SHEET
URD SERVICES-RESIDENTIAL OVERHEAD TO UNDERGROUND ELECTRIC SERVICE CONVERSION		REVISION NO. 2 ISSUE DATE: 01-08 SHEET 1 OF 1 CONSTRUCTION STANDARD: CU 1500-2D	
APPROVALS			
T&D MGR	FIELD MGR	OPER. MGR	