

**SCHEMATIC DIAGRAM**  
NOT TO SCALE

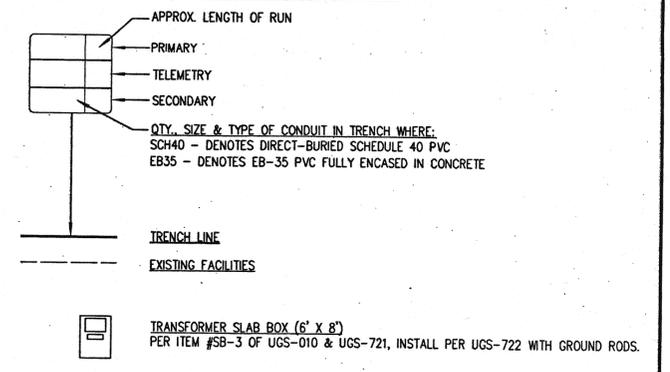
**CUSTOMER PARTICIPATION**

- ALL FACILITIES INSTALLED BY DEVELOPER SHALL BE INSPECTED AND APPROVED BY THE DEPARTMENT CONSTRUCTION INSPECTOR (PH. 826-5429). ANY CHANGES SHALL BE APPROVED BY THE DEPARTMENT PRIOR TO EXECUTION. THE DEVELOPER SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE DEPARTMENT CONSTRUCTION SUPT. (PH. 351-6300) AFTER THE INSPECTOR HAS NOTIFIED CONSTRUCTION THAT THE CUSTOMER'S WORK IS COMPLETE AND READY FOR DEPARTMENT WORK.
- PROVIDE AND INSTALL ALL SUBSTRUCTURES, CONDUITS, TRENCHING, BACKFILLING, AND RESURFACING AS SHOWN IN CONFORMANCE WITH THE FOLLOWING STANDARD DRAWINGS: UGS-100, 100.1, 101 AND 116.
- EXCAVATION FOR POWER SUBSTRUCTURES, CONDUITS AND ELECTROLIER FOUNDATIONS MUST BE DONE AFTER INSTALLATION OF CURBS & GUTTERS, BUT BEFORE INSTALLATION OF CURB RETURNS WITH SPANDRELS, CROSS GUTTERS, SIDEWALKS, AND DRIVE APRONS.
- ALL CONTRACTORS WORKING ON OR AROUND THE DEPARTMENT'S UNDERGROUND ELECTRICAL FACILITIES MUST HAVE THE PROPERLY QUALIFIED PERSONNEL AND EQUIPMENT TO PERFORM THE SPECIFIED WORK. THE CONTRACTOR WILL BE SOLELY RESPONSIBLE TO ESTABLISH AND MAINTAIN A SAFE WORKING ENVIRONMENT INCLUDING, BUT NOT LIMITED TO WORK AROUND ENERGIZED HIGH VOLTAGE FACILITIES, GAS TESTING OF CONFINED SPACES, TRAFFIC AND PROTECTION. THE DEPARTMENT'S POLICY IS TO PROVIDE ONE (1) QUALIFIED OBSERVER AFTER 24 HOURS NOTICE, TO STAND BY DURING WORK AND PROVIDE RADIO CONTACT WITH CITY OPERATIONS CONTROL.
- THE CITY OBSERVER HAS THE AUTHORITY TO STOP THE CONTRACTOR'S WORK IF HE DETERMINES THAT ADEQUATE SAFETY PRECAUTIONS ARE NOT BEING TAKEN. HOWEVER, THE PRESENCE OF THE CITY OBSERVER DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY FOR INSURING SAFE AND APPROPRIATE WORK PRACTICES.
- METER ROOM DOOR TO HAVE SCHLAGE LOCK KEYED TO DEPARTMENT MASTER KEY; OR DOUBLE HASP.

**DEPARTMENT PARTICIPATION**

- PROVIDE AND INSTALL ALL POLE RISER CONDUITS, CABLES, TERMINATIONS, AND TRANSFORMERS FROM SOURCE TO TERMINATING PULLSECTION OR PULLBOX AS SHOWN IN CONFORMANCE WITH STANDARD CONSTRUCTION METHODS (STREET LIGHT FACILITIES EXCEPTED). MATERIALS TO BE SPECIFIED ON JOB MATERIAL LISTS.
- OBTAIN CIRCUIT NUMBER AND RECLOSER TYPE FROM SUBSTATION OPERATOR.
- TRANSFORMER IS A 3φ-12470 GRD. Y/7200V-120/208V PADMOUNT.
- FOR ENGINEERING INFORMATION CONTACT ADRIAN VALDEZ AT 826-5488.

**SYMBOL LEGEND**



48 HOURS BEFORE YOU DIG  
CALL  
UNDERGROUND SERVICE ALERT  
1-800-227-2600

REGISTERED PROFESSIONAL ENGINEER  
WILLIAM F. MARSHALL  
No. 54588  
Exp. 06/01  
ELECTRICAL  
STATE OF CALIFORNIA  
*William F. Marshall*  
2-2-01

FEB 02 2001

EST. DEM.: 107 KVA  
REF. DWGS.: U5-4241, U5-7650, L5-1096, U4-7380, U4-6119, U4-4212, U2-7006

Underground Electrical Service for <b>WHITE PARK SENIOR CENTER</b> 3936 CHESTNUT ST.		<b>CITY OF RIVERSIDE</b> DEPARTMENT OF PUBLIC UTILITIES
SCALE 1" = 30'	DRAWN P. MARSHALL	
DATE 1-25-01	CHECKED <i>W. Marshall</i>	DIV. <b>E</b> DRAWING NO. <b>U5-604836</b>
JPA NO. N/A	APPROVED <i>W. Marshall</i>	
MAP BK 24-B	BOARD DATE N/A	SHEET 1 OF 1
CASE NO. N/A	ACCT 613000-470601	

CUSTOMER