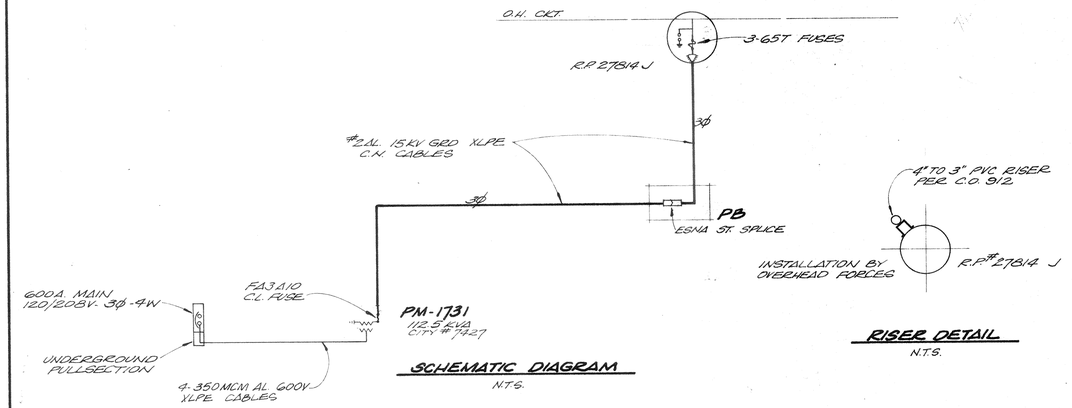


SCHEMATIC DIAGRAM
N.T.S.

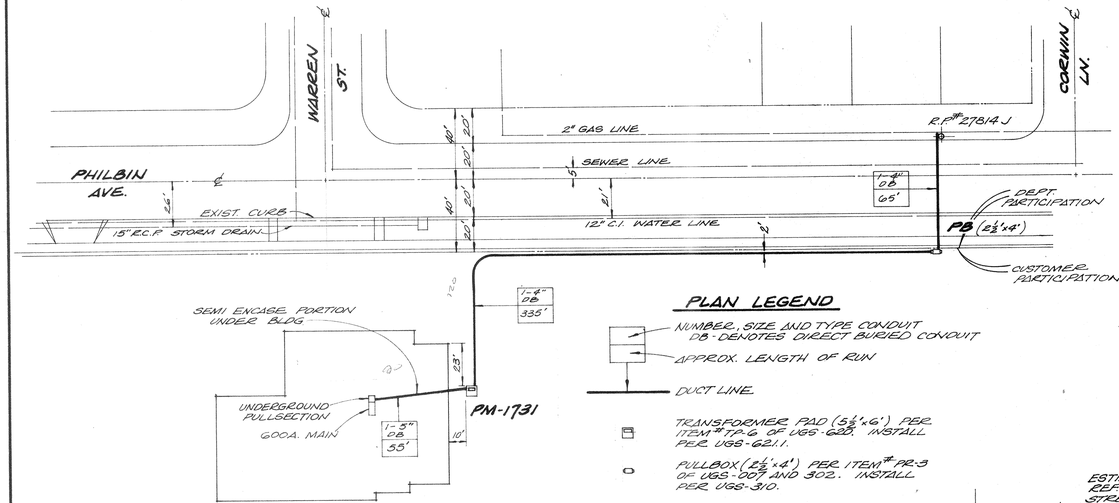
RISER DETAIL
N.T.S.

CUSTOMER PARTICIPATION

1. All facilities installed by the customer shall be inspected and approved by the Dept. Construction Inspector, phone 787-7429, prior to covering. Any field changes shall be approved by the Dept. prior to execution. It will be the customer's responsibility to coordinate with the Dept. Construction Supt., phone 787-7511, after the Inspector has notified construction that the customer's work is complete and ready for Dept. work.
2. Provide and install all substructures, conduits ~~(3-#4/0, #4/0 Bare Copper)~~, ~~pull boxes, conduits, and~~ pole riser conduit excepted) trenching, backfilling and resurfacing, on-site ~~conduits and~~ as shown and in conformance with the following standard drawings: UGS-100, 100.1, 115, 116
3. ~~Service extension charge to be paid to Dept. prior to completing service.~~
4. ~~Provide recorded grant deeds prior to connecting to street right-of-way.~~
5. Meter room door to have schlage lock keyed to Dept. Master Key.
6. 90% relative compaction of trench backfill required.

DEPARTMENT PARTICIPATION

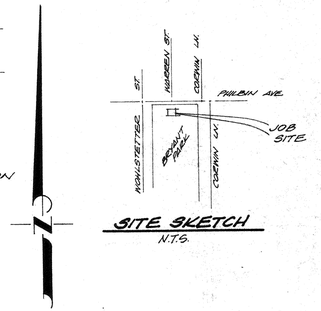
1. Provide and install all pole riser conduits, ~~3-#4/0 Service conductors~~, cables, terminations and transformers from source to terminating pullsection or pullbox and off-site ~~substructures~~, conduits, trenching, backfilling and resurfacing, as shown in conformance with standard construction methods. Materials to be as specified on job material lists.
2. Obtain circuit number and reclosure type from substation operator.
3. Call Public Works Department Inspection Division (ext. 346) for inspection of street or alley right of way excavations.
4. TRANSFORMER: 1Ø 112.5 KVA 3Ø PADMOUNTED, 12470 GRD Y/7200 V-208Y/120V.



PLAN
1" = 40'

PLAN LEGEND

- NUMBER, SIZE AND TYPE CONDUIT DB-DENOTES DIRECT BURIED CONDUIT
- APPROX. LENGTH OF RUN
- DUCT LINE.
- TRANSFORMER PAD (5½'x6') PER ITEM # P2.6 OF UGS-620. INSTALL PER UGS-621.1.
- PULLBOX (2½'x4') PER ITEM # P2.3 OF UGS-607 AND 302. INSTALL PER UGS-310.



SITE SKETCH
N.T.S.

ESTIMATED DEMAND 110 KW (MAX.)
REF WORK ORDER O.H. # 5929
STREET OPENING PERMIT # 833974

APPRVD	REVISIONS	DATE
	AS BUILT	11/19/76

UNDERGROUND SERVICE TO BRYANT PARK RECREATION CENTER
PHILBIN AVE. @ WARREN ST.

SCALE 1" = 40'	DRAWN CRM	CITY OF RIVERSIDE DEPARTMENT OF PUBLIC UTILITIES	
DATE 1-2-75	CHECKED		
JOB No 7190	APPROVED	DRAWING NO. U4-7190	
F. B. No	L.S. # 2850	E DIV.	