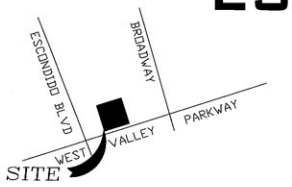
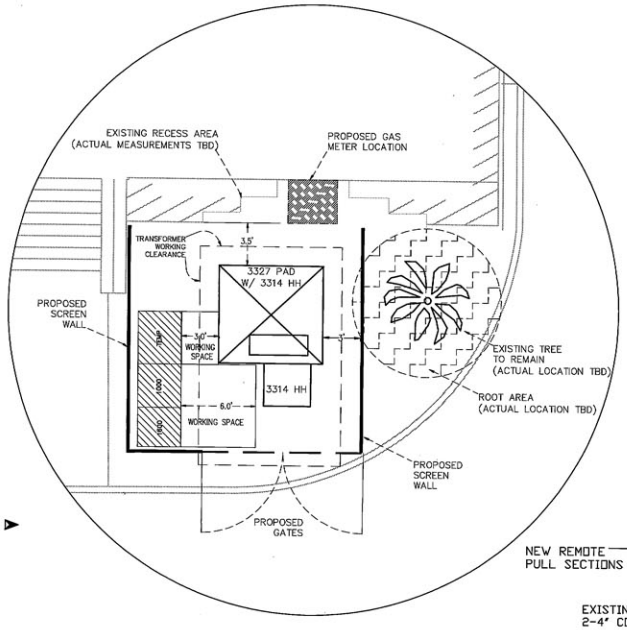
ESCONDIDO MARRIOTT UG RELOCATION

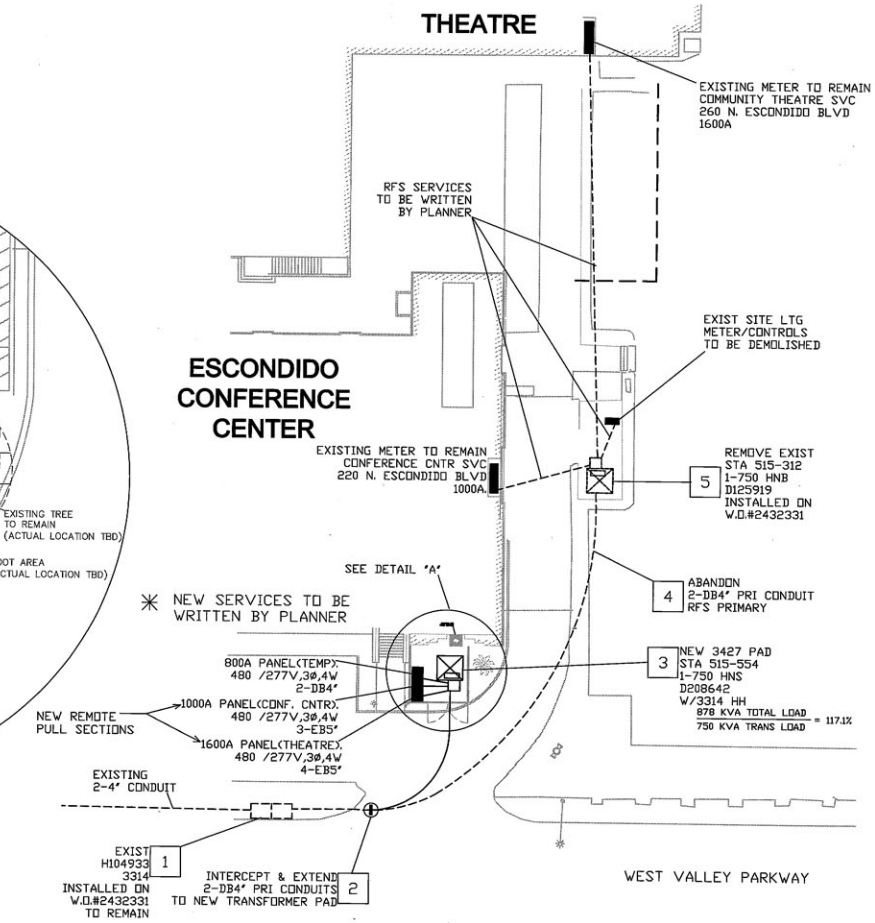


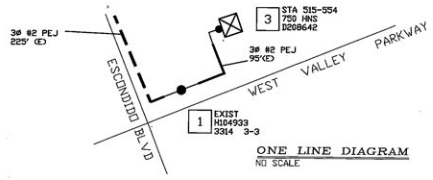
VICINITY MAP
NO SCALE TB 1129-J3



N
1=5'

DETAIL "A"





ONE LINE DIAGRAM
NO SCALE

N
1=20'

NOTES

CUSTOMER IS RESPONSIBLE FOR:
- *TRENCH, EXCAVATION AND BACKFILL
- *CONDUIT (INCLUDING REDUCERS & ADAPTERS AT HANDHOLES)
- *SUBSTRUCTURES
- *CONCRETE BREAK & REPAIR
- *RETAINING WALLS

MAINTAIN A MINIMUM OF 5' WHEN PARALLELING WET UTILITIES AND 6' WHEN CROSSING

MAINTAIN 5' CLEARANCE BETWEEN VEHICULAR TRAFFIC AND PADMOUNTED EQUIPMENT

CUSTOMER TO PROVIDE LEVEL AREA FOR SUBSTRUCTURES & THEIR WORKING SPACE. IF THIS REQUIREMENT CANNOT BE MET, THEN INSTALLATION OF RETAINING WALLS WILL BE REQUIRED.

STANDARD CONDUIT BENDS TO BE USED:
- *MINIMUM TERMINATION FOR ANY SERVICE CONDUIT IS A 24 INCH RADIUS, 90 DEGREE BEND.
- *ALL TERMINATIONS OF PRIMARY & SECONDARY CONDUIT RUNS WILL BE MADE WITH 36 INCH RADIUS, 90 DEGREE BENDS
- *ALL HORIZONTAL BENDS WILL BE MADE WITH 25 FOOT RADIUS SWEEPS AS PER STD. PG.3374 UNLESS OTHERWISE NOTED

ALL MAIN PANELS ARE EITHER 1600A. WHICH REQUIRE 4-5"
1000A. WHICH REQUIRE 3-5"
800A. WHICH REQUIRE 2-4"

SERVICE CABLE PULL CANS/SECTIONS REQUIRING 5" CONDUITS MUST ALLOW A MINIMUM OF 6ft CLEAR & LEVEL WORKING SPACE IN FRONT OF THE PULL CAN/SECTION.

ALL SERVICES TO BE INSTALLED ON SEPARATE SERVICE ORDERS TO BE WRITTEN BY THE PLANNER.

IT IS THE CUSTOMER'S RESPONSIBILITY TO PROVIDE TRENCH AND CONDUIT TO THE ENERGIZED SOURCE. EMPTY CONDUIT STUBS ARE INSTALLED FOR THE FUTURE USE OF THE UTILITY. IF THE STUB IS UNUSABLE, THE CUSTOMER MAY CLEAN OR REPAIR THE STUB, OTHERWISE, INSTALL NEW TRENCH AND CONDUIT TO THE SOURCE.

CUSTOMER IS RESPONSIBLE TO PROVIDE ALL RED STUB MARKERS AND THE BURIED BALL MARKERS AT EACH SERVICE STUB LOCATION.

ESTIMATED DEMAND 750 KVA =117.1% CONNECTED KVA 878 KVA

DEVELOPER/OWNER: ESCONDIDO DEVELOPMENT LLC.
CONTACT PERSON: DUSTY UCKER
PHONE: (858) 875-5152

CUSTOMER REP: STEVE SHELBY
COMPANY: BUTSKO UTILITY DESIGN, INC.
PHONE: (858) 676-9700

SDG&E PLANNER: PATTY McCARTY
PHONE: (760) 480-7757

REGISTERED PROFESSIONAL ENGINEER — STATE OF CALIFORNIA — CIVIL
Exp. 12-31-10

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SDGE SAN DIEGO GAS & ELECTRIC
ELECTRIC CONSTRUCTION ORDER
CH/UG BASE DRAWING

CONSTRUCTION ORDER NO. 2894360

PLANNER: PATTY McCARTY PHONE:(760) 480-7757
PLOT DATE: 10-21-09
PROJECT NO. 642714-010
SHT 1 OF 1
REV/SUPP

APPLICANT DESIGNER: PAT GORGAS, (951) 834-6820
APPLICANT DESIGNER: ASHOK NAYUDU, (858) 678-9700

ESCONDIDO MARRIOTT UG RELOCATION