

CONSTRUCTION LEGEND

SYMBOL	DESCRIPTION
⊗	PG&E TO INSTALL 200A LOAD BREAK ELBOWS
⊗	PROPOSED METER LOCATION
▲	PROPOSED PAD-MOUNTED TRANSFORMER LOCATION; SEE TX PAD DETAIL
PG&E TO INSTALL 3-1/0 AL EPR-CONC-ENCAP 12KV PRIMARY UG CABLE SEE: - D4	
PG&E TO INSTALL 1-750AL QPX UG SVC CABLE SEE: - D5	
D4	APPLICANT TO INSTALL 1-4" PRIMARY CONDUIT; SCH 40 OR BETTER
D5	APPLICANT TO INSTALL 2-5" SERVICE CONDUIT; SCH 40 OR BETTER
00'/00'/00'	FRANCHISE/Private Party/Cable Footage

CABLE PULLING DATA

PULLING LOCATION	CALCULATED PULLING TENSION	MAXIMUM ALLOWABLE TENSION	ACTUAL PULLING TENSION
5	73 (lbs)	1,688 (lbs)	

CONDUIT BENDING RADII

SIZE	VERTICAL	HORIZONTAL
4"	36"	60"
5"	36"	60"

CREW CHECK LIST

EQUIP. NO.	CHECK LIST COMPLETED BY	DATE
FUCO 299411		//
T-496912		//
		//
		//

APPLICANT TO TRENCH AND INSTALL CONDUIT ACCORDING TO PG&E GAS & ELEC. GREENBOOK STANDARDS

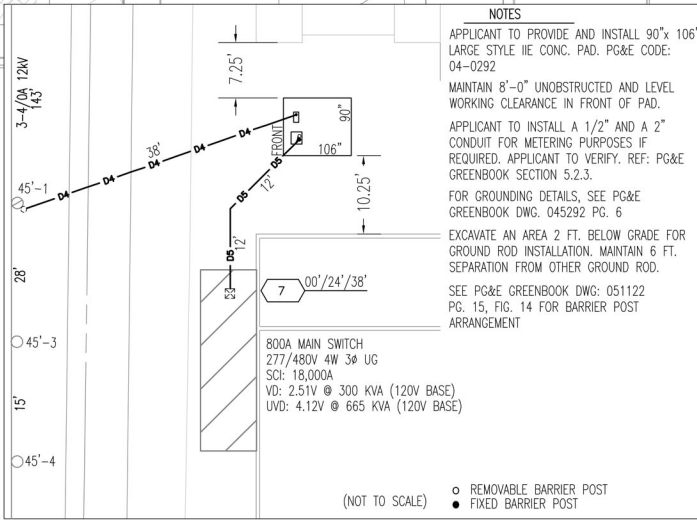
www.pge.com/greenbook

CALL 661-398-5711 TO SCHEDULE PG&E INSPECTION. ALLOW (2) WORKING DAYS TO COMPLETE YOUR INSPECTION REQUEST.

TRANSFORMER DATA

CGC: 100000211144
T-496912

INSTALL 300 KVA STYLE IIE 3Ø
277/480V 12/21Grdy/12 PM TX
ESD = 300 KVA @ 80% LF
M&S CODE: 26-1412
SEE TRANSFORMER PAD DETAIL



REQUIRED TASKS

LOC#	ENV.	LAND	BETTERMENT	REF. JOB
1	NO	NO	NO	35068223 '19
2	NO	NO	NO	35068223 '19
3	NO	NO	NO	35193844 '22
4	NO	NO	NO	35193844 '22
5	NO	NO	NO	
6	NO	NO	NO	
7	NO	NO	NO	

EST: TREVOR FAILKNER 661-827-7437
ADE: SEAN CASTELLO 661-556-1742
SUPV: SUZANNE ADAMS 661-808-9330
REP: CHARLIE SEUFERT 661-203-1637
PLNR: DAVID HART 559-385-4719
JPH: N/A
NOTIF: 128045003
SCALE: 1" = 50'
DATE: 4/23/2024
PM: 35540462 SHEET: 1 OF 1 REV: 0

ENGINEERING AND PLANNING DEPT.
4101 WIBLE RD
BAKERSFIELD, CA 93313

NO ENVIRONMENTAL ISSUES
GAS CONFLICT: NO

PRIMARY VOLTAGE: 12 kV VOLTAGE AREA: 1
LATITUDE: 35.568791 LONGITUDE: -118.935649
SOURCE SIDE DEVICE: SW 2176
SUB & CIRCUIT: MAGUNDEN 1105
DSGN: SAG-SSU
LOADING AREA: LIGHT
CORROSION AREA: NON
EXEMPT EQUIP INST.: N/A

PIONEER DRIVE SCHOOL
4404 PIONEER DRIVE
BAKERSFIELD

PG&E