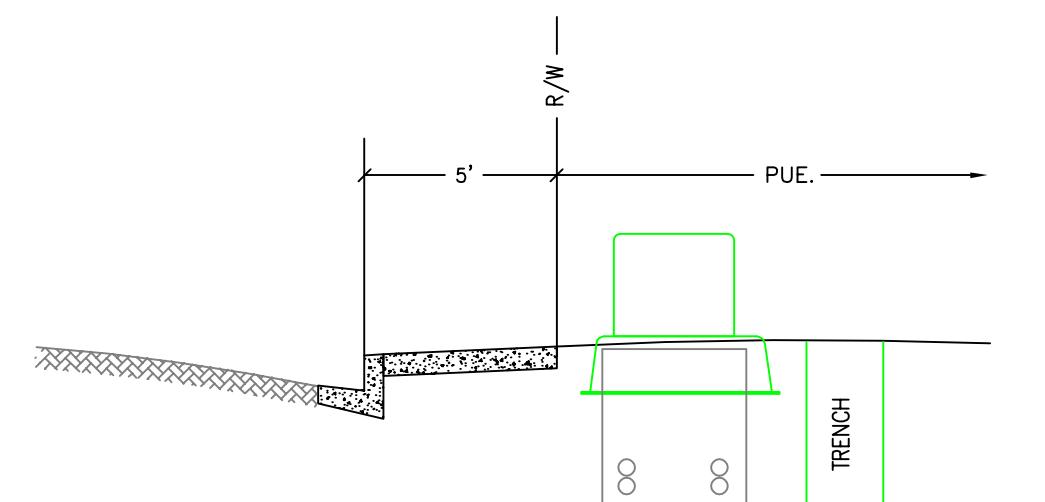
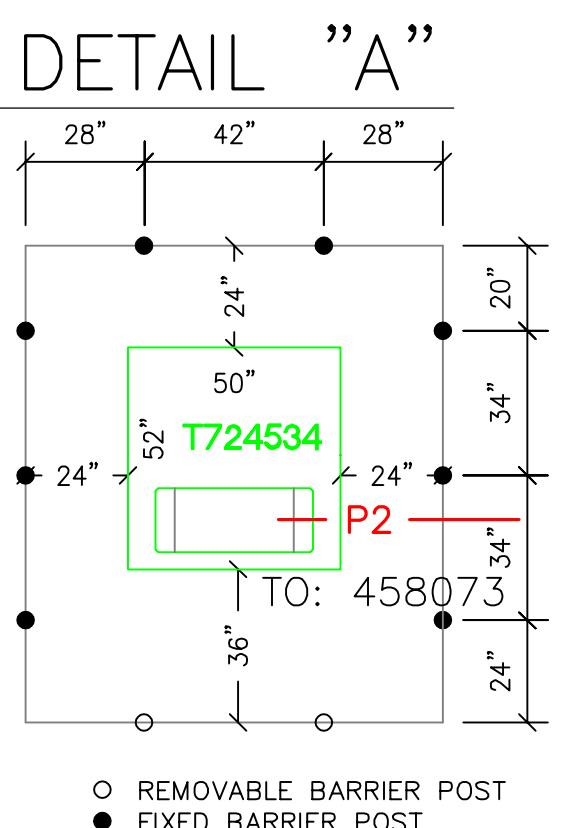


---WORK AGENT RESPONSIBILITIES---	
PGE TO INSTALL ELEC. DISTRIBUTION FACILITIES	APP TO INSTALL DIST. CONDUIT & SUBSTRUCTURES
N/A TO INSTALL ELEC SERVICE FACILITIES	APP TO INSTALL SERVICE CONDUITS & SUBSTRUCTURES

CABLE & PULLING DATA							
FROM	NO. OF CABLES	CABLE TYPE	ESTIMATED TENSION	ACTUAL TENSION	RUN LENGTH W/ TAILS	F.E./GAL	FOREMAN INITIALS
T724534	2	1/0A	408#		552'	5/7.5	



TYPICAL INTERIOR STREET PATTERN



*BARRIER POST PLACEMENT AT THE DISCRETION OF INSPECTOR IN FIELD

LAND DEPT.
ACQUIRE LAND RIGHTS
(CONDUIT-FRANCHISE)
(CONDUIT-PRIVATE)
(CABLE LENGTH W/ TAILS)
(XX'/XX'/XX')

PROJECT CONDITIONS STAMP

Type(s) of Work:
 New Business
 PG&E Maintenance & Construction

Project Conditions:
 NONE APPARENT (if project design changes, contact ADE) or
 CONDITIONS APPLY:

PERMITS TAILBOARD OTHER
 (Provide additional information on line below)

BY: TJHD 1/15/25
 SIGNATURE, NAME, [CORPORATE ID], DATE

Underground Service Alert



Call: TOLL FREE

811

TWO WORKING DAYS BEFORE YOU DIG

REQUIRED PERMITS

COUNTY CITY
 TRAFFIC CONTROL

DESIGN CRITERIA

(AVG.) SQUARE FEET:	2750
MAIN SWITCH SIZE:	200AMS
MAX A/C TONNAGE:	N/A
SCI @ ALL MAINSWITCHES(UNLESS OTHERWISE SHOWN):	VAR
PV LOAD PER MAIN PANEL:	N/A
PEV LOAD PER MAIN PANEL:	N/A
STREETLIGHT RATE	N/A
# OF STREETLIGHTS	N/A
# OF NON-RES SERVICES	0

INSTALL

- INSTALL 45' CLASS 3 INTERSET POLE BY PG&E
- RISER CUTOUTS 2-PT63H BY PG&E
- 200A PRIMARY RISER IN 3" CONDUIT BY PG&E
- PRIMARY CABLE: 2-1/0AL EPR 25KV IN 1-4" CONDUIT BY APPLICANT
- SECONDARY CABLE: 1-750AL TPX IN 1-4" CONDUIT BY APPLICANT
- SVC CONDUIT STUB - 1-4" SCHED 40 CONDUIT BY APPLICANT
- 36" X 60" X 30" SECONDARY BOX BY APPLICANT (CODE: 032506)
- PADMOUNT LB DF TRANSFORMER BY PG&E (BOX PAD BY APPLICANT) CODE: 360002
- LS2A STREETLIGHT, 31W (UNLESS OTHERWISE NOTED)
- LS2A STREETLIGHT POINT OF SERVICE
- EXIST.
- OVERHEAD TRANSFORMER - SIZE AS SHOWN
- PRIMARY 1PH
- PRIMARY 3PH

LEGEND

NOTES:

REFER TO ELECTRIC & GAS SERVICE REQUIREMENTS (GREEN BOOK) OR SEPARATE PG&E STANDARD DRAWINGS. CONTACT YOUR PG&E REPRESENTATIVE FOR COPIES, OR ACCESS www.pge.com/greenbook

CONDUIT, TRENCHING, AND BACKFILL:

- 1) ALL DIMENSIONS AND LOCATIONS ARE ESTIMATED, APPROXIMATE AND MAY BE SUPERSEDED BY A JOINT TRENCH DRAWING. REFER TO THE JOINT TRENCH COMPOSITE DRAWING FOR EXACT TRENCH LOCATION
- 2) MAINTAIN MAXIMUM PRACTICABLE HORIZONTAL CLEARANCE BETWEEN PG&E FACILITIES AND "WET" UTILITIES (WATER, SEWER, STORM DRAIN, ETC.). THE MIN. ALLOWABLE SEPARATION BETWEEN PG&E FACILITIES AND ANY PARALLEL "WET" UTILITY IS 3/FT. WITH A PRESENCE OF 1/FT. OF UNDISTURBED EARTH OR THE INSTALLATION OF A SUITABLE BARRIER. THIS MEASUREMENT IS BETWEEN THE OUTER EDGE OF THE PG&E FACILITY AND THE OUTER EDGE OF THE PARALLEL "WET" FACILITY. IF 3/FT. CANNOT BE MAINTAINED, A FORMAL VARIANCE MUST BE OBTAINED FROM PG&E WORK WITH THE PG&E INSPECTOR (REFERENCE PG&E UO STANDARD S5453).
- 3) BOX, PAD, AND CONDUIT SIZES AND LOCATIONS SHALL CONFORM TO THE PG&E ELECTRIC CONSTRUCTION DRAWING.
- 4) PROVIDE LONG CONDUIT SWEEPS WHERE INDICATED. RECOMMENDED SWEEP RADIUS (10' OF RADIUS PER INCH OF CONDUIT DIAMETER) EXAMPLE: 4" CONDUIT = 40' RADIUS
- 5) DO NOT EXCEED 300 DEGREES OF BENDS IN ANY CONDUIT RUN (INCLUDING FEED LOCATION). NOTE: SECONDARY AND SERVICE RUNS OF 200 FEET OR LESS MAY HAVE UP TO 315 DEGREES OF BENDS (REFERENCE PG&E DOCUMENT 038193).
- 6) MANUFACTURED BENDS OR APPLICATION OF HEAT SHALL NOT BE USED TO OBTAIN LONG CONDUIT SWEEPS.
- 7) ALL CONDUITS SHALL BE PROVEN AND A POLYESTER PULLING TAPE INSTALLED.
- 8) MANUFACTURED BENDS ARE NOT TO BE CUT, SHORTENED, OR ALTERED IN ANY WAY.
- 9) IDENTIFY ENDS OF BURIED CONDUIT WITH AN ELECTRONIC MARKER AND A VERTICAL CONDUIT SCRAP INSTALLED FROM RIGID CAP TO GROUND LEVEL.
- 10) CONDUITS ENTERING PRIMARY BOXES SHALL BE AT A RIGHT ANGLE TO THE WINDOW OR WALL.
- 11) STUB CONDUITS AT RISER POLES IN QUADRANTS AS SHOWN. AT IDENTIFIED POLE LOCATIONS, THE TRENCHING AGENT IS TO EXCAVATE TO TRENCH DEPTH AND INSTALL A 30" DIAMETER CARDBOARD TUBE. THE RISER CONDUIT BEND IS TO BE PLACED OUTSIDE AND ADJACENT TO THE TUBE AT THE POLE QUADRANT INDICATED. BACKFILL AROUND AND INSIDE TUBE WITH CLEAN NATIVE FILL.
- 12) LS2 STREET LIGHT CONDUIT GOING TO PG&E BOXES OR PEDESTALS NOT DESIGNATED AS P.O.S. (INCLUDING TRANSFORMERS) WILL NOT BE ACCEPTED OR CONNECTED.
- 13) ONLY ONE LS2 STREET LIGHT (P.O.S.) CONNECTION PER BOX OR PEDESTAL.

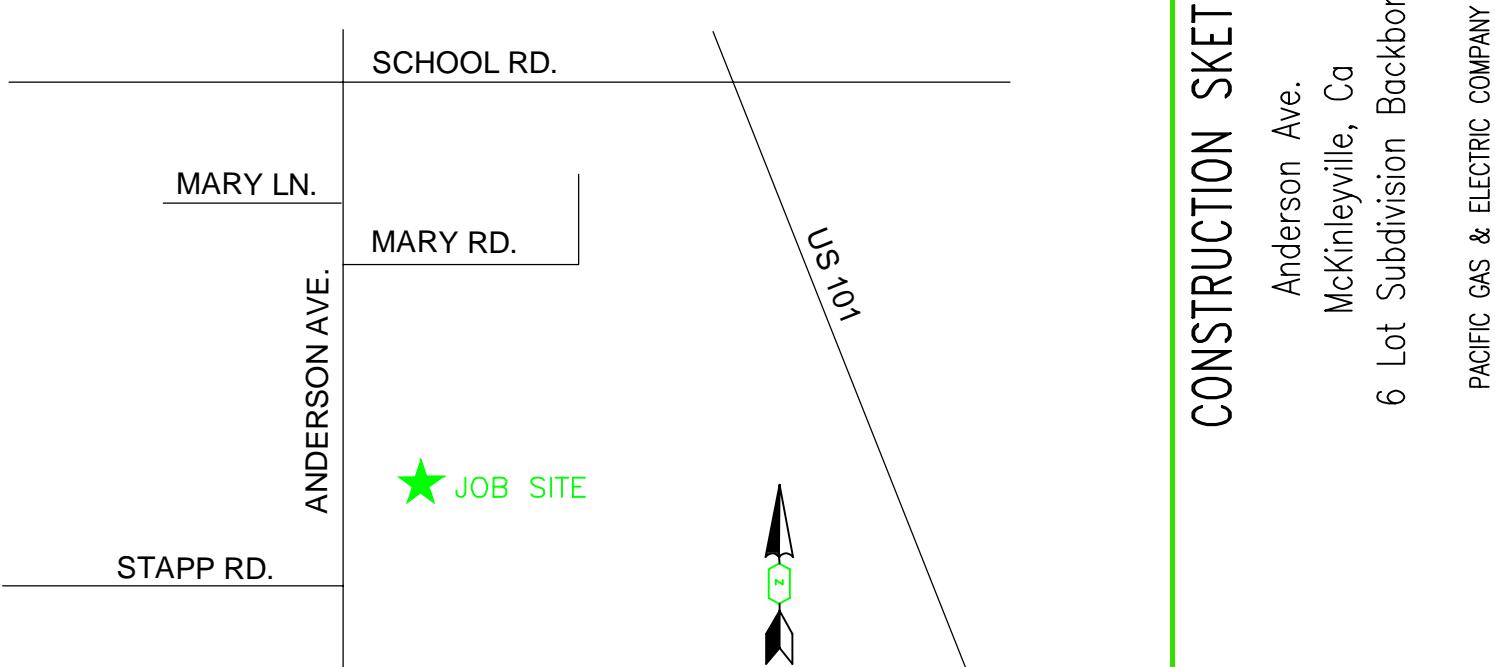
LAND RIGHTS AND EASMENTS:

- 14) APPLICANT TO PROVIDE ADEQUATE P.U.E.'S AND/OR ROW'S FOR PG&E FACILITIES. ANY ADDITIONAL REQUIRED RIGHTS OF WAY ARE TO BE SURVEYED AND DOCUMENTED BY PG&E AT THE APPLICANT'S EXPENSE.

SAFETY AND WORKMANSHIP:

- 15) CALL 811 (UNDERGROUND SERVICE ALERT) 48 HOURS PRIOR TO EXCAVATION FOR UNDERGROUND UTILITY LOCATION MARKING.
- 16) 48 HOUR NOTICE REQUIRED FOR UNDERGROUND INSPECTION.
- 17) MATERIALS AND WORKMANSHIP SHALL BE FIRST QUALITY IN EVERY RESPECT, PLUMB AND TRUE, AND ACCORDING TO THE SPECIFIC REQUIREMENTS OF THE DRAWINGS AND THE ABOVE APPLICABLE NOTES AND SPECIFICATIONS.
- 18) THE APPLICANT IS TO VERIFY ALL PROPOSED INSTALLATIONS, CONDITIONS & SPECIFICATIONS PRIOR TO COMMENCING WITH ANY PORTION OF WORK. ANY DISCREPANCIES, DELETIONS OR INCONSISTENCIES ARE TO BE REPORTED TO THE PG&E REPRESENTATIVE IMMEDIATELY. THE APPLICANT SHALL COMPLY WITH ALL APPLICABLE SPECIFICATIONS. ANY VARIATIONS FROM PLANS OR SPECIFICATIONS RELIEVES PG&E OF ALL RESPONSIBILITY FOR THE SUBSTRUCTURE OR DESIGN.

VICINITY SKETCH



EST. Tim Hardester	510-303-3705
ADE John Detrich	707-574-7622
SUP. Mitch Rudnick	916-357-6866
REP. Curtis Santsche	707-391-0141
PLN. Daniel Pino	279-789-6256
NOTIF. 12961237	IPM: PG250091F
SCALE: 1=40	DATE: 5/07/25
1	PM: 35606747
	Sheet: 1 OF 2 REV. 1

