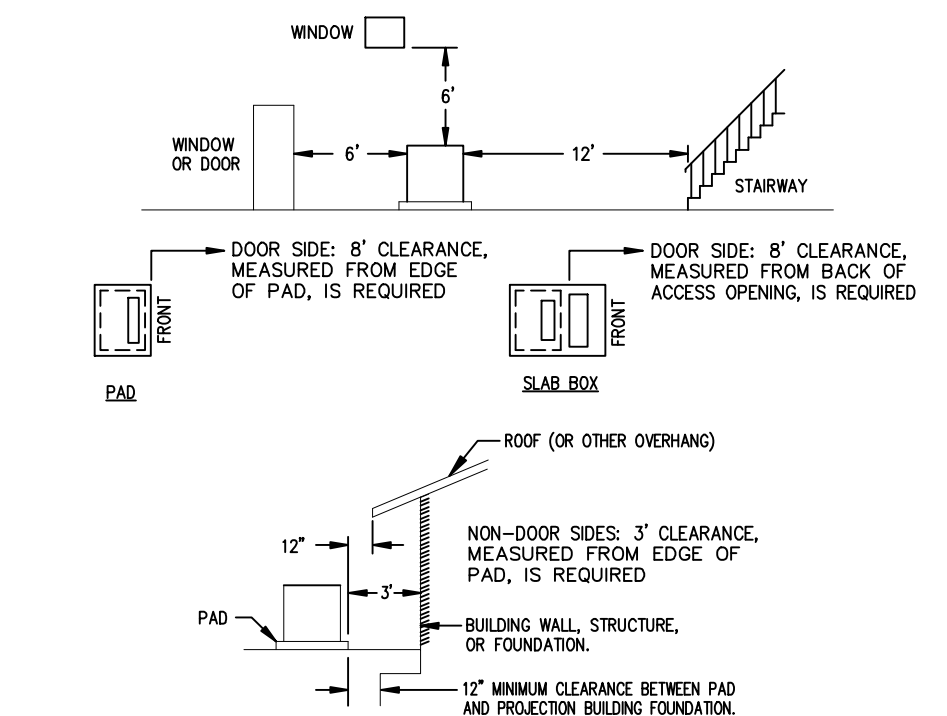


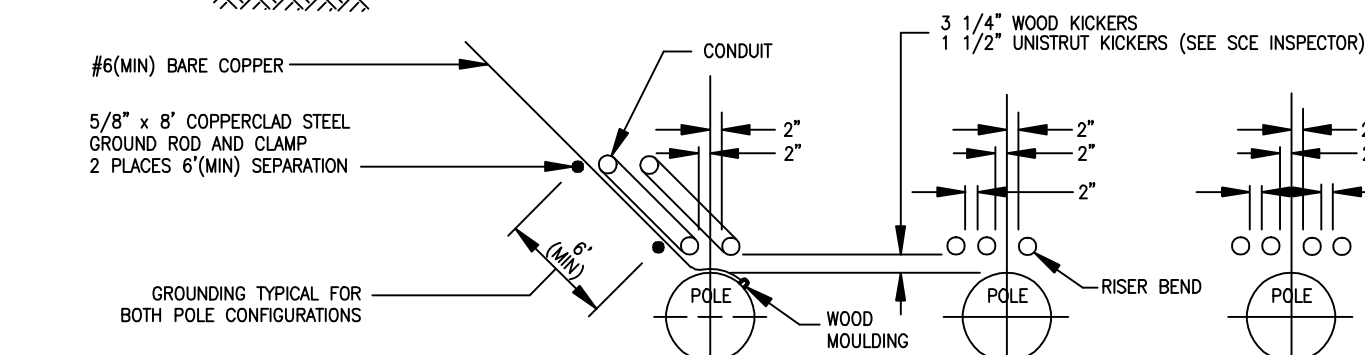
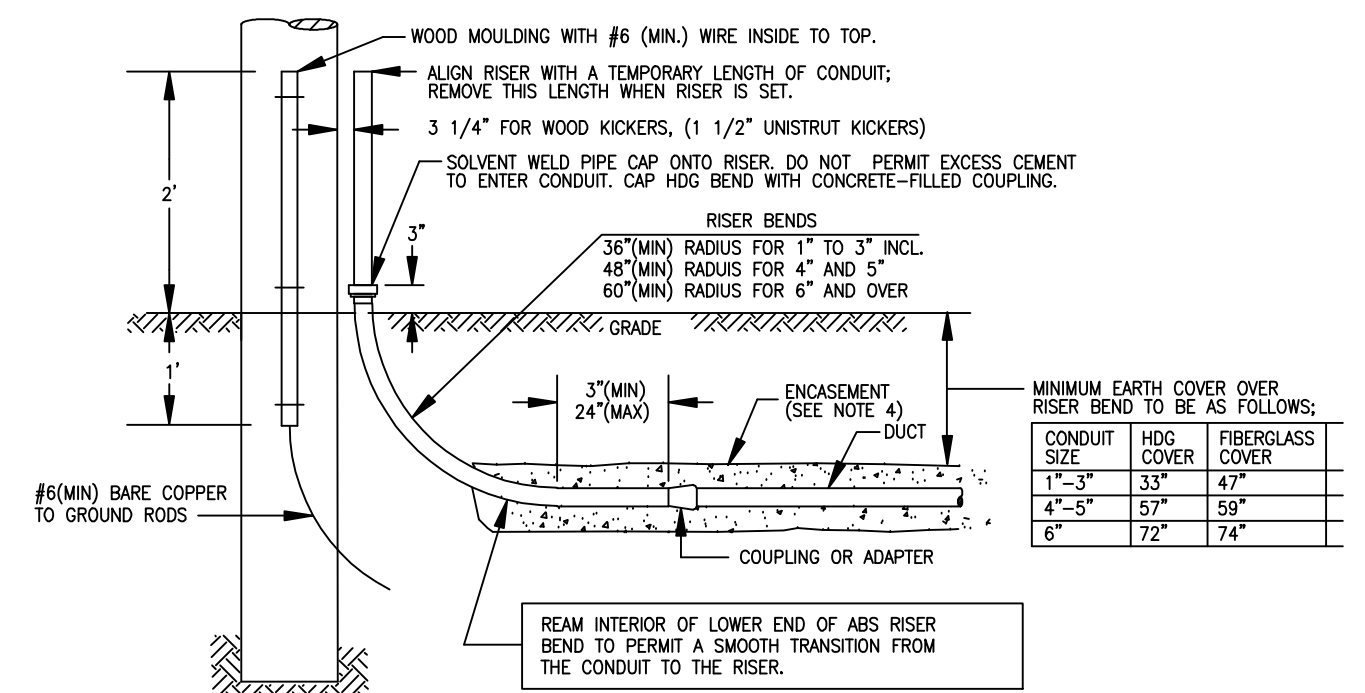
**MINIMUM CLEARANCES FOR PADMOUNTED TRANSFORMERS**  
SEE DDS-3, 3-40



- NOTES:**
- AN 8" MINIMUM CLEARANCE IS REQUIRED ON DOOR SIDE OF TRANSFORMER FOR OPERATION. THIS AREA MUST REMAIN CLEAR OF ALL OBSTRUCTIONS INCLUDING, BUT NOT LIMITED TO, SHRUBS, TREES, GRASSES, FENCES, WALLS, SIGNS AND POLES.
  - PAD-MOUNTED TRANSFORMERS SHALL NOT BE LOCATED IN FRONT OF DOORS, STAIRWAYS, BENEATH WINDOWS THAT CAN BE OPENED, OR WHERE THEY WILL OBSTRUCT THE VISION OF VEHICULAR TRAFFIC.
  - PAD-MOUNTED TRANSFORMERS SHALL BE LOCATED AT LEAST THE MINIMUM DISTANCE AWAY FROM BUILDINGS OR OTHER STRUCTURES TO ENSURE ADEQUATE SPACE FOR OPERATING, TO MINIMIZE VIBRATION HAZARDS, AND TO MEET THE SAFETY REQUIREMENTS.
  - A CLEAR PASSAGEWAY OF 12 FEET MINIMUM SHALL BE AVAILABLE AT ALL TIMES, IMMEDIATELY ADJACENT TO ONE SIDE OF THE TRANSFORMER TO PROVIDE AN ACCESSORY WAY FOR TRANSFORMER MAINTENANCE. THIS PASSAGEWAY SHALL BE DESIGNED TO MEET H-20 (20-TON) CONSTRUCTION.
  - TRANSFORMER STRUCTURES WILL NORMALLY BE INSTALLED ONLY IN NON-TRAFFIC AREAS. TRANSFORMER PROTECTION IS REQUIRED WHEN COMPANY EQUIPMENT IS EXPOSED TO TRAFFIC. THIS PROTECTION MAY BE IN THE FORM OF BARRIERS, BARRICADES, OR CURBS. A CURB MUST HAVE A MINIMUM HEIGHT OF 6 INCHES AND BE AT LEAST 6 INCHES THICK AND ITS FRONT FACE LOCATED 60 INCHES MINIMUM FROM THE EQUIPMENT FOUNDATION.

DD4: Rev. 02/14/11

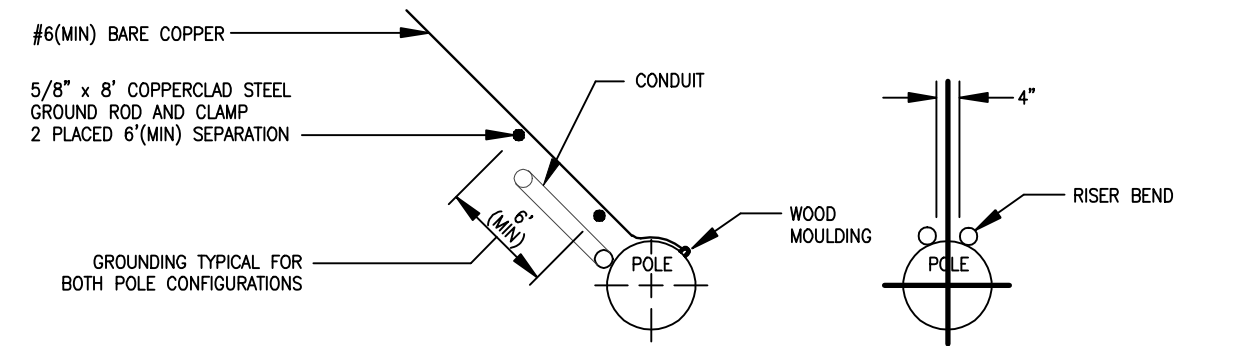
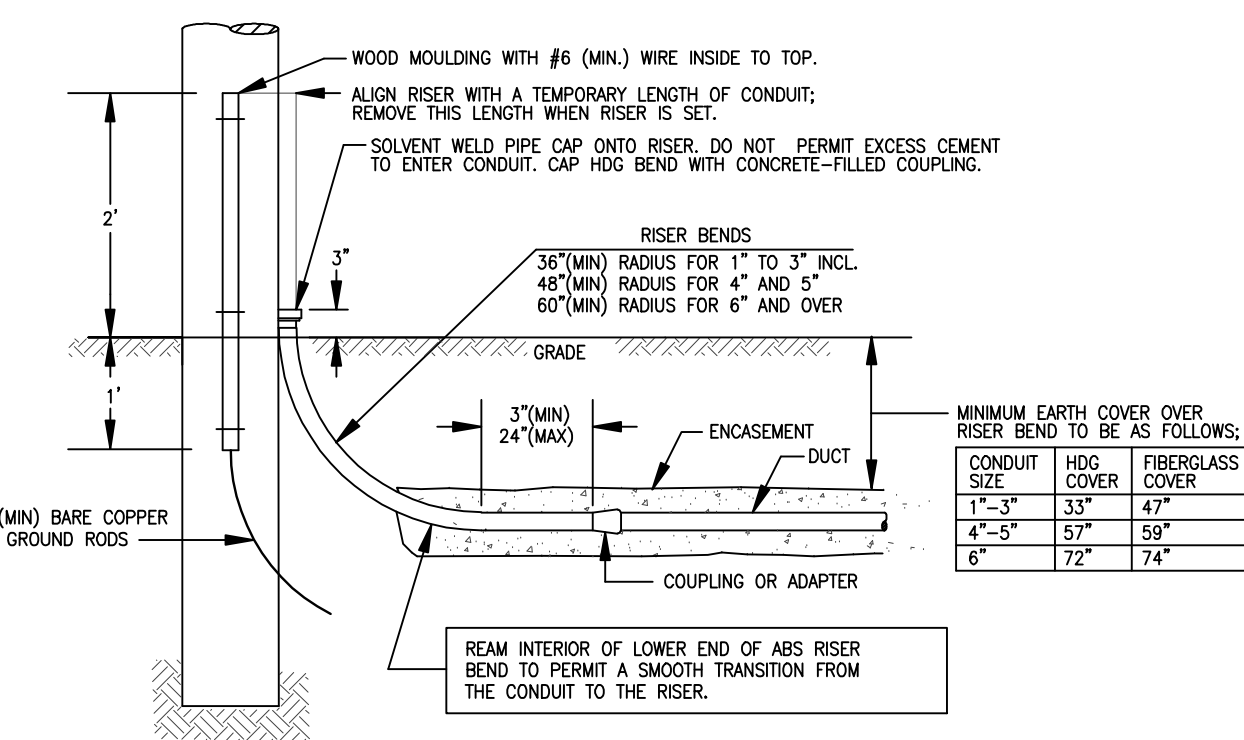
**POLE RISER BEND FOR RISER ON KICK BLOCKS**  
SEE UGS CD 161



- 1. APPROVED RISER BENDS ARE SHOWN ON FOLLOWING TABLE:**
- | MATERIAL   | 1" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 5" | 6" |
|------------|----|--------|----|--------|----|----|----|----|
| ABS        | -  | -      | -  | X      | X  | X  | X  | -  |
| FIBERGLASS | -  | -      | -  | -      | X  | X  | X  | X  |
| HDC        | X  | X      | X  | X      | X  | X  | X  | X  |
- NOTE:** 6" HDC OR FIBERGLASS RISER BEND SHALL BE USED WHEN SPECIFIED ON THE WORKING DRAWING. SEE UGS AC 702 FOR GROUNDING HDC RISER BENDS.
- THE TOP AND BOTTOM OF 3", 4", 5" OR 6" FIBERGLASS BENDS ARE FURNISHED WITH PERMANENTLY ATTACHED PVC COUPLINGS. ALSO INCLUDED IS A 6" LONG 3", 4", 5" OR 6" SCHEDULE 80 PVC STUB-OUT, SOLVENT WELDED INTO THE TOP COUPLING. SEE UGS CD 166 FOR FIBERGLASS RISER BEND MATERIAL INFORMATION AND SUPPLIERS.
  - TWO GROUND RODS ARE REQUIRED AT ALL PRIMARY RISER POLES. DRIVE RODS IN TRENCH BOTTOM WITH 6" MINIMUM SEPARATION IN UNDISTURBED EARTH. LEAVE THE ROD TOPS 3" ABOVE THE TRENCH BOTTOM AND ATTACH CONTINUOUS GROUND WIRE WITH "DAB" TYPE CLAMPS. EXTEND WIRE TO INDICATED LOCATION ON POLE AND STUB UP 2" ABOVE GRADE IN WOOD MOULDING. ALL GROUNDING MATERIALS FURNISHED BY THE CONTRACTOR. SEE UGS AC 703 FOR APPROVED GROUNDING MATERIALS.
  - ENCASMENT REQUIRED ONLY WHEN CALLED OUT ON WORKING DRAWING.
  - SCHEDULE 80 PVC BENDS MAY BE SUBSTITUTED FOR FIBERGLASS BENDS FOR STRAIGHT RUNS OF 150' OR LESS IN CONDUIT SIZES 4" AND UNDER.

D78A: Rev. 02/14/11

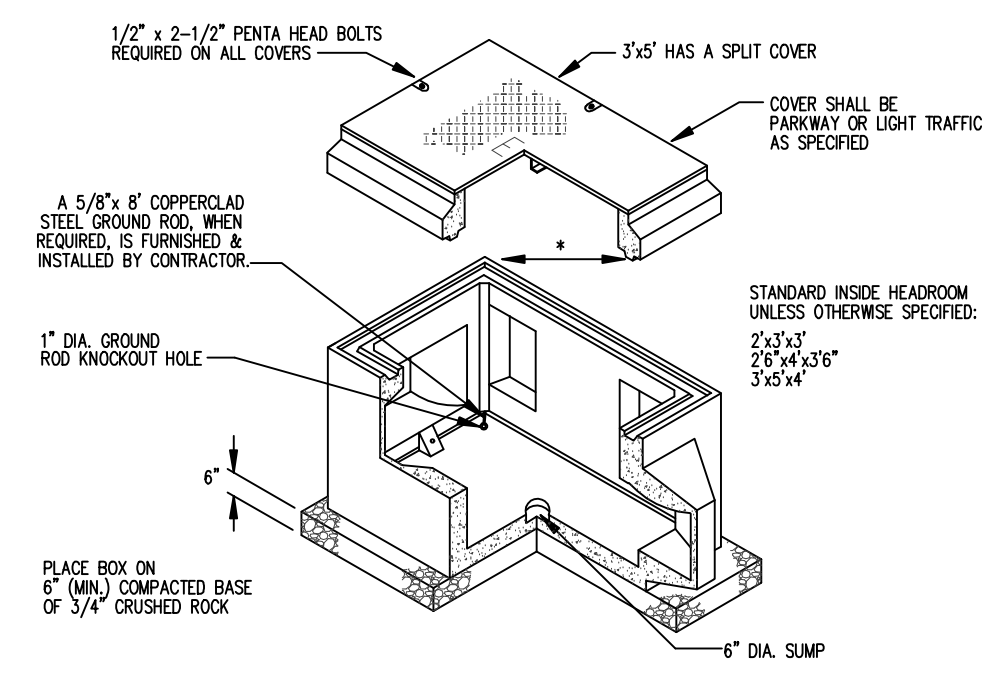
**POLE RISER BEND STANDARD LOCATION**



- 1. APPROVED RISER BENDS ARE SHOWN ON FOLLOWING TABLE:**
- | MATERIAL   | 1" | 1-1/2" | 2" | 2-1/2" | 3" | 4" | 5" | 6" |
|------------|----|--------|----|--------|----|----|----|----|
| ABS        | -  | -      | -  | X      | X  | X  | X  | -  |
| FIBERGLASS | -  | -      | -  | -      | X  | X  | X  | X  |
| HDC        | X  | X      | X  | X      | X  | X  | X  | X  |
- NOTE:** 6" HDC OR FIBERGLASS RISER BEND SHALL BE USED WHEN SPECIFIED ON THE WORKING DRAWING. SEE UGS AC 702 FOR GROUNDING HDC RISER BENDS.
- THE TOP AND BOTTOM OF 3", 4", 5" OR 6" FIBERGLASS BENDS ARE FURNISHED WITH PERMANENTLY ATTACHED PVC COUPLINGS. ALSO INCLUDED IS A 6" LONG 3", 4", 5" OR 6" SCHEDULE 80 PVC STUB-OUT, SOLVENT WELDED INTO THE TOP COUPLING. SEE UGS CD 166 FOR FIBERGLASS RISER BEND MATERIAL INFORMATION AND SUPPLIERS.
  - TWO GROUND RODS ARE REQUIRED AT ALL PRIMARY RISER POLES. DRIVE RODS IN TRENCH BOTTOM WITH 6" MINIMUM SEPARATION IN UNDISTURBED EARTH. LEAVE THE ROD TOPS 3" ABOVE THE TRENCH BOTTOM AND ATTACH CONTINUOUS GROUND WIRE WITH "DAB" TYPE CLAMPS. EXTEND WIRE TO INDICATED LOCATION ON POLE AND STUB UP 2" ABOVE GRADE IN WOOD MOULDING. ALL GROUNDING MATERIALS FURNISHED BY THE CONTRACTOR. SEE UGS AC 703 FOR APPROVED GROUNDING MATERIALS.
  - ENCASMENT REQUIRED ONLY WHEN CALLED OUT ON WORKING DRAWING.
  - PVC RISERS MAY BE SUBSTITUTED FOR FIBERGLASS FOR STRAIGHT RUNS OF 150' OR LESS IN CONDUIT SIZES 4" AND UNDER.
  - 4/0 BARE COPPER NEUTRAL WHEN REQUIRED TO BE INSTALLED IN TRENCH. CONTRACTOR TO PICK UP AT SEE DIST. YARD

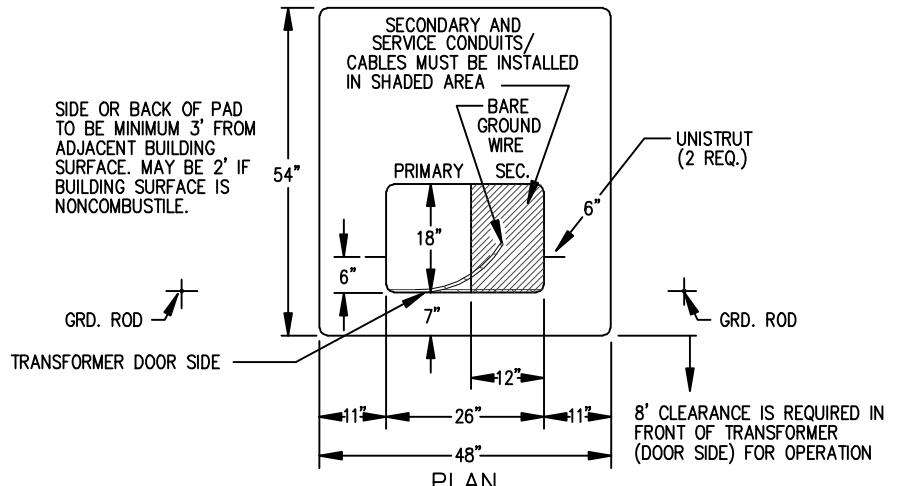
REF: UGS SS 100  
070: REV. 04/16/07

**PRECAST CONCRETE PULL BOX WITH DEEP RECESSES**  
(2'X 3' OR 2'6"X 4' OR 3'X 5')  
SEE UGS HP 215, 220 & 225



\* TYPE OF JOINT MAY VARY WITH MANUFACTURER  
REF: UGS SS 100  
UGS HP 220  
UGS HP 225  
053: Rev. 03/05/07

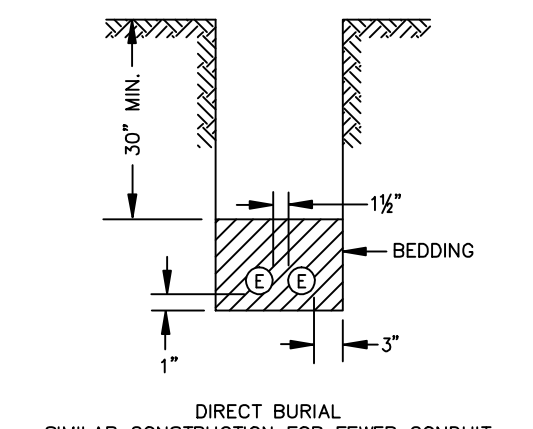
**PAD FOR SURFACE-MOUNTED TRANSFORMER**  
48" x 54"  
25-100kVA 1Ø  
SEE UGS SS 504



- NOTES:**
- REPAIRING, where required, shall be placed in such a manner that interference with traffic, including pedestrian traffic, will be kept to a minimum. The Contractor shall establish a program of repairing acceptable to the Municipality, County, or other authority having jurisdiction and which is acceptable to Edison.
  - STRUCTURES:
    - All structures shall be constructed or installed to Edison specifications.
    - Install protection barriers per UGS MS 830 when required in areas exposed to traffic, per Edison Inspector.
    - All conduit lines and concrete floored substations shall be water tight.
    - All grounding materials shall be furnished and installed by the Contractor.
  - RETAINING WALLS:
    - When required, retaining walls shall be provided by the Developer. Walls are required wherever grade rises more than 18 inches above the structure or 24" above the pad surface at a distance of 5 feet from the same, or in areas subject to erosion. Design and installation must comply with local building ordinances. Refer to Edison Inspector for typical scope requirements.
  - PERMITS:
    - All permits necessary for excavation shall be provided by the Contractor/Developer.
  - ACCESS:
    - Heavy truck access shall be maintained to equipment locations. Structures must be clear of all appearances that would obstruct the loading or unloading of equipment.
  - SERVICES:
    - Meters and services shall comply with Edison Electrical Services Requirements.
    - Wiring must be in accordance with applicable local ordinances and approved by local Inspection Authorities.
  - LOCATION:
    - The location of excavations and structures for Edison shall be as shown on the working drawing. No deviation from the planned locations will be permitted unless approved by the Edison Inspector. See UGS G 001, section 2.3.
    - Actual location of obstructions, storm drains, and/or other foreign utilities to be the responsibility of the Contractor. See UGS G 001, section 2.3.
  - SURVEY:
    - Surveying of street improvements, property corners, lot lines, finished grade, etc., necessary for the installation of underground facilities must be completed and markers or stakes placed prior to the start of the installation. In addition, Developer shall maintain the markers during the installation and inspection by Edison. Grade and property line stakes must show any offset measurements.
  - COORDINATION AND SUPERVISION:
    - The Developer shall provide supervision over and coordination among the various contractors working within the development in order to prevent damage to Edison facilities. He is responsible for the cost of repair, replacement, relocation, or other corrections to Edison facilities made necessary by his failure to provide supervision or to otherwise comply with these specifications.
  - TELEPHONE AND OTHER UTILITY REQUIREMENTS:
    - The drawing prepared for this job may also cover the facilities to be installed for the telephone company and/or other utility. Any questions concerning details of their installation should be referred to the company concerned.
  - OWNERSHIP:
    - Developer is to deed to the Edison Company all structures shown herein except those shown as customer owned.
  - WARRANTY:
    - Applicants expressly represent and warrant that all work performed and all material used in meeting Applicants' obligations herein are free from defects in workmanship and are in conformity with Southern California Edison Company's requirements. This warranty shall commence upon receipt by Applicants of Company's final acceptance and shall expire one year from that date. Applicants agree to promptly correct to the Company's satisfaction and that of any governmental agency having jurisdiction and of Applicant's expense any breach of this warranty which may become apparent through inspection or operation of underground electric system by Company during this warranty period.
  - INSPECTION:
    - Inspection is required during the construction period. A 48 hour advance notice of intent to start construction is required from the contractor to the Southern California Edison Company. Standards of Edison construction requirements are available upon request.

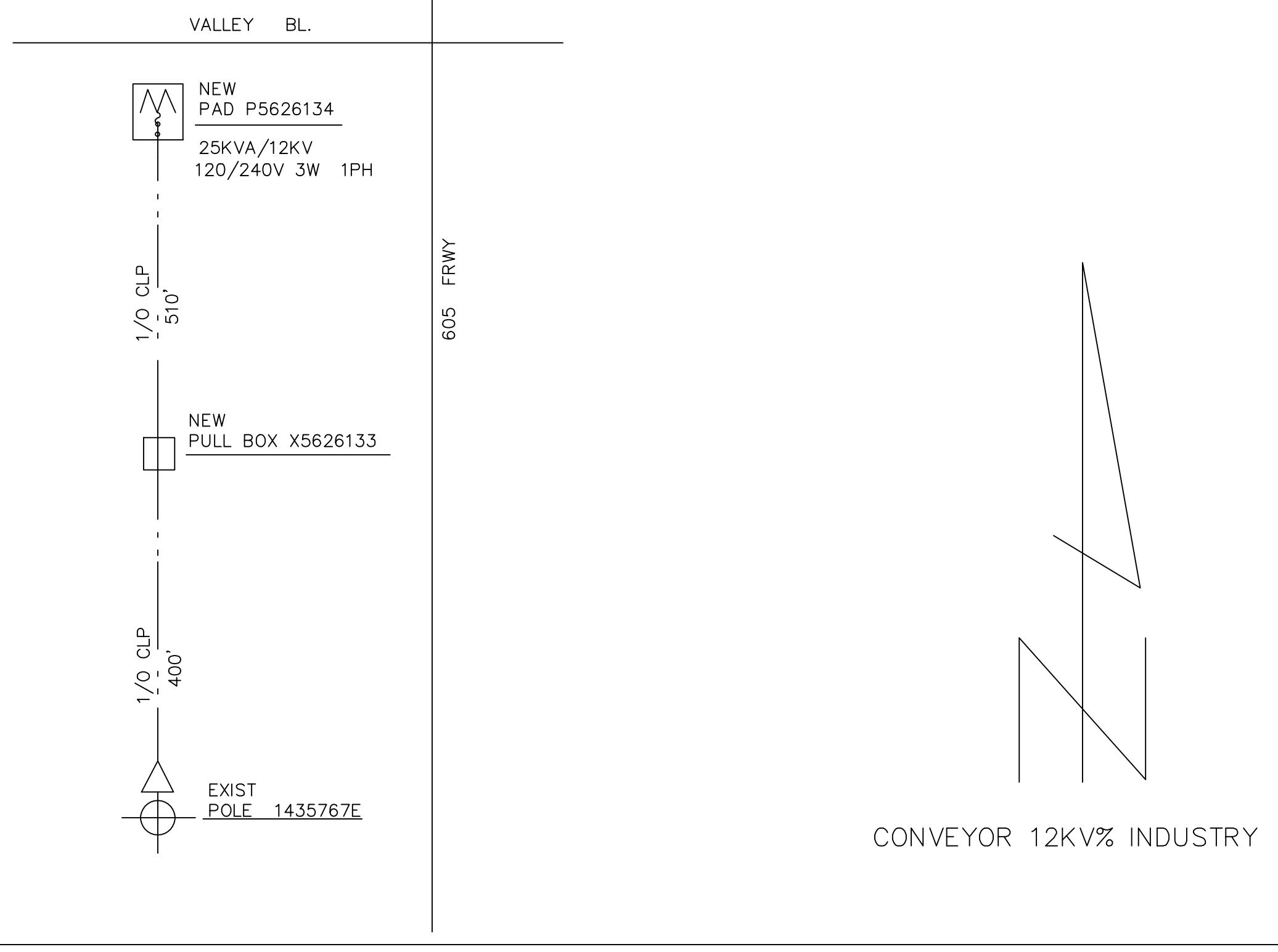
D44: Rev. 03/05/07

**TYPICAL CONDUIT BANK SECTION**  
SEE UGS CD 120



D81: Rev. 09/23/09

**SINGLE LINE DIAGRAM**  
TG 637-G3



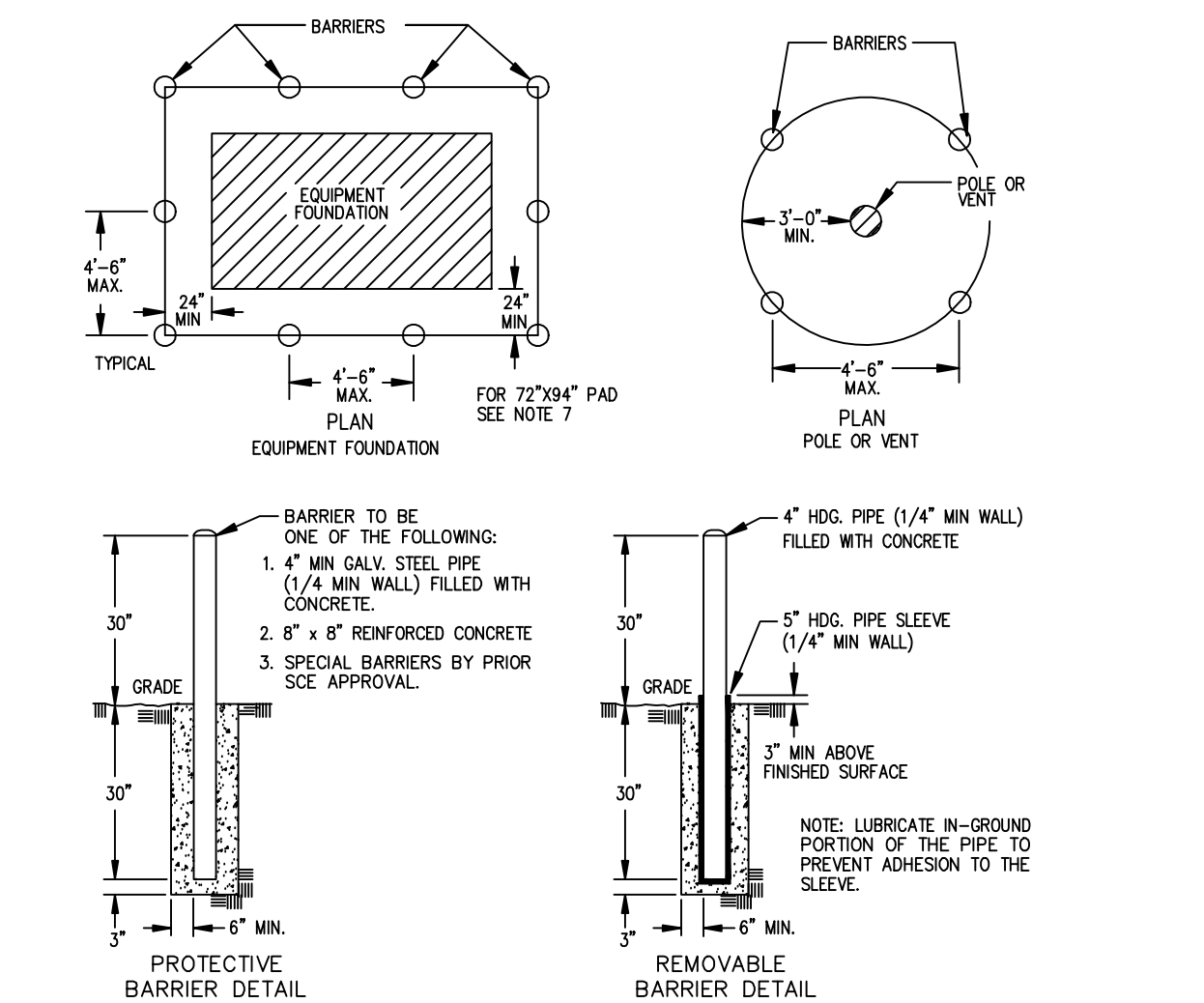
WHERE CONDUITS ARE PICKED UP OR INTERCEPTED, CONDUIT SHALL BE MANDRELLED AND PULL ROPE INSTALLED FROM TERMINAL TO TERMINAL.

CUSTOMER-OWNED CONDUIT MATERIAL\* AND CONCRETE ENCASMENT ARE TO BE INSTALLED IN ACCORDANCE WITH EDISON ELECTRICAL SERVICE REQUIREMENTS.  
\*SUBJECT TO APPROVAL BY LOCAL INSPECTION AUTHORITIES

**WARNING**  
THE EXCAVATOR MUST TAKE ALL STEPS NECESSARY TO AVOID CONTACT WITH UNDERGROUND FACILITIES WHICH MAY RESULT IN INJURY TO PERSONS OR DAMAGE TO FACILITIES IN THE AREA. THE INDICATED LOCATIONS OF EDISON UNDERGROUND FACILITIES, AS PROVIDED, ARE BELIEVED TO BE ACCURATE. HOWEVER, THE FINAL DETERMINATION OF EXACT LOCATIONS AND THE COST OF REPAIR TO DAMAGED FACILITIES IS THE RESPONSIBILITY OF THE EXCAVATOR.

**NOTE:**  
ALL ELECTRICAL DUCTS AND STRUCTURES WILL CONFORM TO GENERAL ORDER #128 (RULES FOR CONSTRUCTION OF UNDERGROUND ELECTRICAL SUPPLY AND COMMUNICATION PRESCRIBED BY THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA, JANUARY 2006).

**AS DETERMINED BY SCE U.G. INSPECTOR**  
**PROTECTIVE BARRIERS FOR UNDERGROUND DISTRIBUTION STRUCTURES**  
SEE UGS MS 830



- NOTES:**
- STRUCTURES WILL NORMALLY BE INSTALLED ONLY IN NON-TRAFFIC AREAS. PROTECTIVE BARRIERS TO BE USED WHERE CONSTRUCTION EXPOSES EQUIPMENT TO TRAFFIC.
  - TOP OF PROTECTIVE BARRIERS TO BE SMOOTH CUT AND TOP EDGES ARE TO BE ROUNDED.
  - AT LEAST ONE BARRIER IS TO BE REMOVABLE, WITH A MEANS OF LIFTING TO SUPPORT THE WEIGHT OF THE BARRIER. WHEN OVERHEAD OBSTACLES PREVENT EQUIPMENT REMOVAL, OR INSTALLATION BY CRANE, THE LOCATION OF THE REMOVABLE BARRIER(S) SHALL BE APPROVED BY THE UNDERGROUND INSPECTOR.
  - ADEQUATE CLEARANCE MUST BE PROVIDED FOR DOORS, COOLING RADIATORS, AND SO FORTH.
  - PROTECTIVE BARRIERS, AS SHOWN, INDICATE TYPICAL REQUIREMENTS. FIELD CONDITIONS WILL NECESSITATE CHANGES FOR ADEQUATE EQUIPMENT PROTECTION. APPLICATION OF PROTECTIVE BARRIERS IS SITE-SPECIFIC.
  - THE UNDERGROUND INSPECTOR IN THE FIELD MUST APPROVE ALL PROTECTIVE BARRIER INSTALLATIONS PRIOR TO CONSTRUCTION. THE UNDERGROUND INSPECTOR WILL DETERMINE (A) STATUS OF OVERHEAD OBSTRUCTIONS, (B) THE FRONT AND BACK OF EQUIPMENT FOUNDATIONS, AND (C) CLEARANCES REQUIRED ON DOORS COOLING RADIATORS, AND SO FORTH.
  - WHEN A 72"x34" PAD IS BEING INSTALLED, (A) INCREASE THE DISTANCE TO 36 INCHES MINIMUM BETWEEN THE PROTECTIVE BARRIERS AND THE FRONT EDGE OF THE PAD; AND (B) INCREASE THE DISTANCE BETWEEN THE PROTECTIVE BARRIERS AND THE BACK EDGE OF THE PAD FOR CAPACITOR BANK (DOOR SIDE ONLY) TO 36 INCHES MINIMUM. THE UNDERGROUND INSPECTOR WILL DETERMINE THE FRONT AND BACK OF THIS EQUIPMENT FOUNDATION.
  - WHEN SPECIFIED ON WORKING DRAWING, A 6-INCH (MINIMUM VERTICAL FACE) CONCRETE CURB MAY BE INSTALLED IN PLACE OF PROTECTIVE BARRIERS. THIS CURB MUST BE AT LEAST 6 INCHES THICK AND ITS FRONT FACE AT LEAST 60 INCHES (MINIMUM SPACING) FROM THE EQUIPMENT FOUNDATION.

D91: Rev. 02/14/11

Applicants expressly represent and warrant that all work performed and all material used in meeting Applicants' obligations herein are free from defects in workmanship and are in conformity with Southern California Edison Company's requirements. This warranty shall commence upon receipt by Applicants of the Company's final acceptance and shall expire one year from that date. Applicants agree to promptly correct to the Company's satisfaction and that of any governmental agency having jurisdiction and of Applicant's expense any breach of this warranty which may become apparent through inspection or operation of underground electric system by the Company during this warranty period.

**CONSTRUCTION NOTES:**

Unless otherwise specified on the working drawing which forms a part of the specification, the Contractor/Developer shall furnish the following items at no cost to the Edison Company.

- FOR GENERAL SPECIFICATIONS SEE UGS G 001.
- CONCRETE:
  - Minimum cover in street or roadway is 30" below gutter grade, unless noted otherwise.
  - Minimum cover on private property is 30" below finished grade, unless noted otherwise.
  - Contractor is to furnish and install approved conduit to Edison specifications per UGS CD 100.1, 110 AND 120.
  - For the type of conduit for this job, see UGS CD 110.1.
  - Install all risers per UGS CD 180, 181, 182 and 170.
  - Cap all mainline conduits per UGS CD 148 and service conduits per UGS CD 150.
  - Install all riser conduits in all conduits terminating into Vaults, Manholes, P.M.H.'s, SOE's & all cap locations, per UGS CD 180.1 & UGS CD 180.2.
  - Install pull rope in all conduit runs. Pull rope to be 1/4" polypropylene or polyethylene rope, braided or laminated. For specifications approved moses, and supplies, see UGS G 040.
  - All conduit must be mandrelled with the approved mandrel UGS CD 197.
- CONDUIT RADIUS REQUIREMENTS:
  - The minimum radius for bends are:
    - 36" for conduits 3" in diameter or smaller
    - 48" for conduits 4" and 5" in diameter
    - 60" for 6" diameter conduit
  - The minimum radius for all sweeps of all mainline conduits is 12'-6" (unless noted otherwise).
- EXCAVATION AND BACKFILL:
  - Work area shall be cleared and rough graded to within four inches of final grade prior to installation of Edison conduit or structures.
  - All excavations shall be in accordance with the California State Construction Safety Orders (when applicable), Edison specifications, and all governing local ordinances.
  - Backfill shall be to a uniform depth below final grade prior to installation of Edison conduit or structures.
  - Backfill shall be provided by the Contractor for all excavations and shall include crushed rock, concrete, and/or imported backfill, when required.
  - Use of backfill with a minimum of one sack per yard sand cement slurry around and over vaults and manholes per UGS G 030, section 6.4 and around PMH's must be full of cured grout, per UGS SS 590.1.
  - Backfill, per Edison specifications, shall immediately follow conduit or structure installation. At no time shall conduit be left exposed over 24 hours.
  - No rocks are allowed within 12 inches of direct-buried cables or any conduit without concrete encasement. Where backfill capable of passing through a one-half inch mesh screen shall be considered to be "rock free". If existing backfill does not pass through a 1/2" screen, place imported sand 3" below and 12" above Edison cables. After this point, no rocks larger than 12" diameter are permitted.
  - All backfill shall be compacted to meet or exceed local ordinances or other requirements. It shall be placed in a manner that will not damage the conduit or structure or allow future subsidence of the trench or structures.
- PAVING:
  - Repeating, where required, shall be placed in such a manner that interference with traffic, including pedestrian traffic, will be kept to a minimum. The Contractor shall establish a program of repairing acceptable to the Municipality, County, or other authority having jurisdiction and which is acceptable to Edison.

THIS PLAN APPROVED AS TO LOCATION AND TYPE OF ELECTRIC SUBSTRUCTURES

Developer: WATERSHED CONSERVATION AUTHORITY  
Attn: CHRIS LETTERMAN  
Address: 100 N. OLD SAN GABIEL CANYON RD.  
AZUSA, CA 91702  
Telephone: (626)815-1019 EXT. 112  
FAX: (626)815-1269

Dwg./Rev.	Developer's Signature	Date
Original		
Rev.		
Rev.		
Rev.		

UNDERGROUND SERVICE ALERT  
1-800-422-4133  
1-800-227-2600  
Call USA  
For Underground Locating  
2 Working Days Before You Dig

**CREW MAP**

DISTRICT	PROJ. MGR.	D'AMICO, SHYANAH MARIE	PLANNER	D'AMICO, SHYANAH MARIE
26 - COVINA	TRUCK NO.	P/E	INVENTORY MAP NO.	THOMAS GUIDE
			130-4284-1	637-G3
				J.P.A. NO.
				037
				DESIGN NO.
				339331_101
CSD 140	BY-PASS	EXISTING	TLM	CHECKED
	CHANGE TO			%LOAD
PRODUCT/SAP NO.			PRODUCT/SAP NO.	PRODUCT/SAP NO.
068851-RELOCATE FACILITIES				
PROPOSED CONSTRUCTION (LOCATION)				
12936 VALLEY BLVD LA PUENTE, CA 91746				
SHEET 1 of 2				
JOB NO. 339331_10				
Southern California Edison Company				



TD508851, 06761, 6226-6740  
 Remove pole line and re-feed Caltrans pedestal with UG facilities as shown.  
 Customer Contact: Chris Letterman (714)623-3072

CONVEYOR 12KV O/O INDUSTRY

SCALE: 1" = 60'

**1** RM 664428E  
 70'  
 RM: 70' Pole  
 RM: 3P 3-Cutouts w/ crossarm  
 RM: 2-10kVA 12kV 120/240V 3P 4W Bank  
 SN: \_\_\_\_\_  
 SN: \_\_\_\_\_  
 RM: 105' #4AT (4428E to pnl)  
 RM: 120' #4AT (4428E to CO Pole)  
 RM: 135' 3-#4ACSR (4428E to 3012E)  
 RM: 3/8" Downguy  
 RM: 1" 3-eye anchor

**2** RM 1243012E  
 45'  
 RM: 45' Pole  
 RM: 2-100W OL-1 Lights  
 RM: 30' #6AD (3012E to CO Pole)  
 RM: 225' 3-#4ACSR (3012E to 3013E)  
 RM: 3/8" Downguy  
 RM: 3/4" 2-eye anchor

**3** RM 1243013E  
 45'  
 RM: 45' Pole  
 RM: 190' 3-#4ACSR (3013E to 3014E)  
 RM: 190' Spanguly (3013E to 3014E)

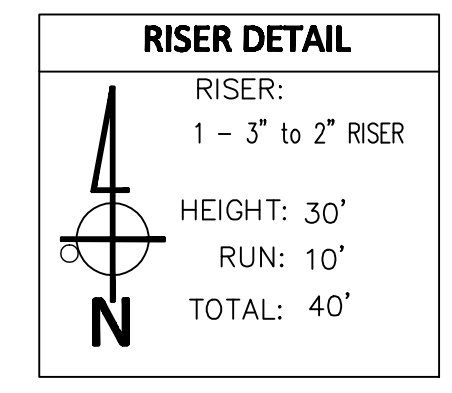
**4** RM 1243014E  
 45'  
 RM: 45' Pole  
 RM: 1P 2-Cutouts w/ crossarm  
 RM: 1P 2-Surge Arrestors  
 RM: 37.5kVA 12kV 120/240V 1P 3W XFMR  
 SN: \_\_\_\_\_  
 RM: 125' 3-#4ACSR (3014E to 3015E)  
 RM: 125' 3-1/0 WAL (3014E to 3015E)  
 RM: 125' Spanguly (3014E to 3015E)

**5** RM 1243015E  
 45'  
 RM: 45' Pole  
 RM: 1P 2-Cutouts w/ crossarm  
 RM: 25kVA 12kV 120/240V 1P 3W  
 SN: \_\_\_\_\_  
 RM: 100' 3-#4ACSR (3015E to 8266E)  
 RM: 100' 6-1/0 WAL (3015E to 8266E)

**6** RM 4378266E  
 45'  
 RM: 45' Pole  
 RM: Spanguly (8266E to Guy Stub)  
 RM: 3/8" Downguy  
 RM: 3/4" 2-eye anchor  
 RM: 170' 3-#4ACSR (8266E to 5767E)

RM: Guy Stub (tag has 740593E)  
 RM: SPANGULY  
 VZ to rm Pole Butt to Old Pole 1243016E  
 per E026-5638 billed 10/14/2002

POLE 664428E **10**  
 35'  
 IN: 35' Class 5 Pole  
 IN: 3" to 2" riser  
 IN: 15' #4AT (4428E to pnl)



12936 1/2 E. Valley Blvd.  
 Mtr# 222011-337233  
 120/240V 1P 3W  
 Demand: 5kw / 5.6kVA

CF **13**  
**10**  
 Pad to Pole  
 IN: 40' 3-1/c 2-1/0 1-#2 AL SRVC

CF: P5626134 PAD **9**  
 48" x 54"  
 IN: 25kVA 12KV 120/240V 1P 3W Fused Padmount  
 SN: \_\_\_\_\_  
 IN: 40' 2-1/c 2-1/0 1-#2 AL SRVC (pad to new pole)

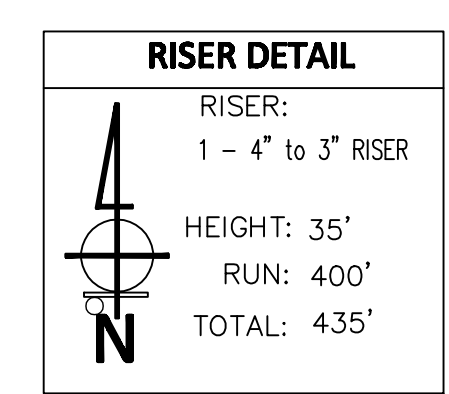
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DATA:	SIZE kVA CUST RLOAD
EXIST:	0 0 0 0
PROP:	25 5.6 1 22.4
VO=	0.33% FLICKER=n/a

CF **14**  
**510'**  
 X-133 TO P-134  
 IN: 2-1/C 1/0 CLP(510)

CF: X5626133 PULL BOX **8**  
 2x3x3" CONCRETE PKWY  
 IN: 510' 2-1/c 1/0 JCN (\*pull pad to box\*\*)

EXISTING 1435767E **7**  
 45'  
 RM: 3/8" Downguy  
 RM: Queenpost  
 RM: 3/4" 2-eye anchor  
 IN: 1P 2-Potheads  
 IN: 1P 2-Surge Arrestors  
 IN: 4" to 3" riser on Unistrut  
 IN: 435' 2-1/c 1/0 JCN (box to riser)

CF **14**  
**400'**  
 P-767E TO P-134  
 IN: 2-1/C 1/0 CLP(435)



DISTRICT	26 - COVINA	PROJ. MGR.	PLANNER	D'AMICO, SHYANAH MARIE
FOREMAN	TRUCK NO.	P/E	INVENTORY MAP NO.	THOMAS GUIDE
CSD 140	BY-PASS	EXISTING	TLM	J.P.A. NO.
N	CODE	CHANGE TO	CHECKED	RLOAD
PRODUCT/SAP NO.	PRODUCT/SAP NO.	PRODUCT/SAP NO.	PRODUCT/SAP NO.	PRODUCT/SAP NO.
<b>508851-RELOCATE FACILITIES</b>				
PROPOSED CONSTRUCTION (LOCATION)				
12936 VALLEY BLVD				
LA PUENTE CA 91746				
TYPE	APPROVED BY	DATE	CHECKED BY	DRAWN BY
SHEET				JOB NO.
2 of 2				339331_1.01
Southern California Edison Company				