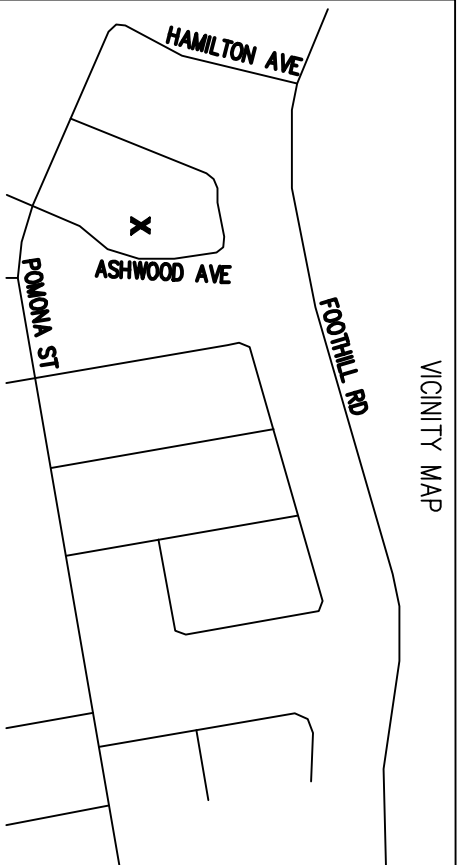
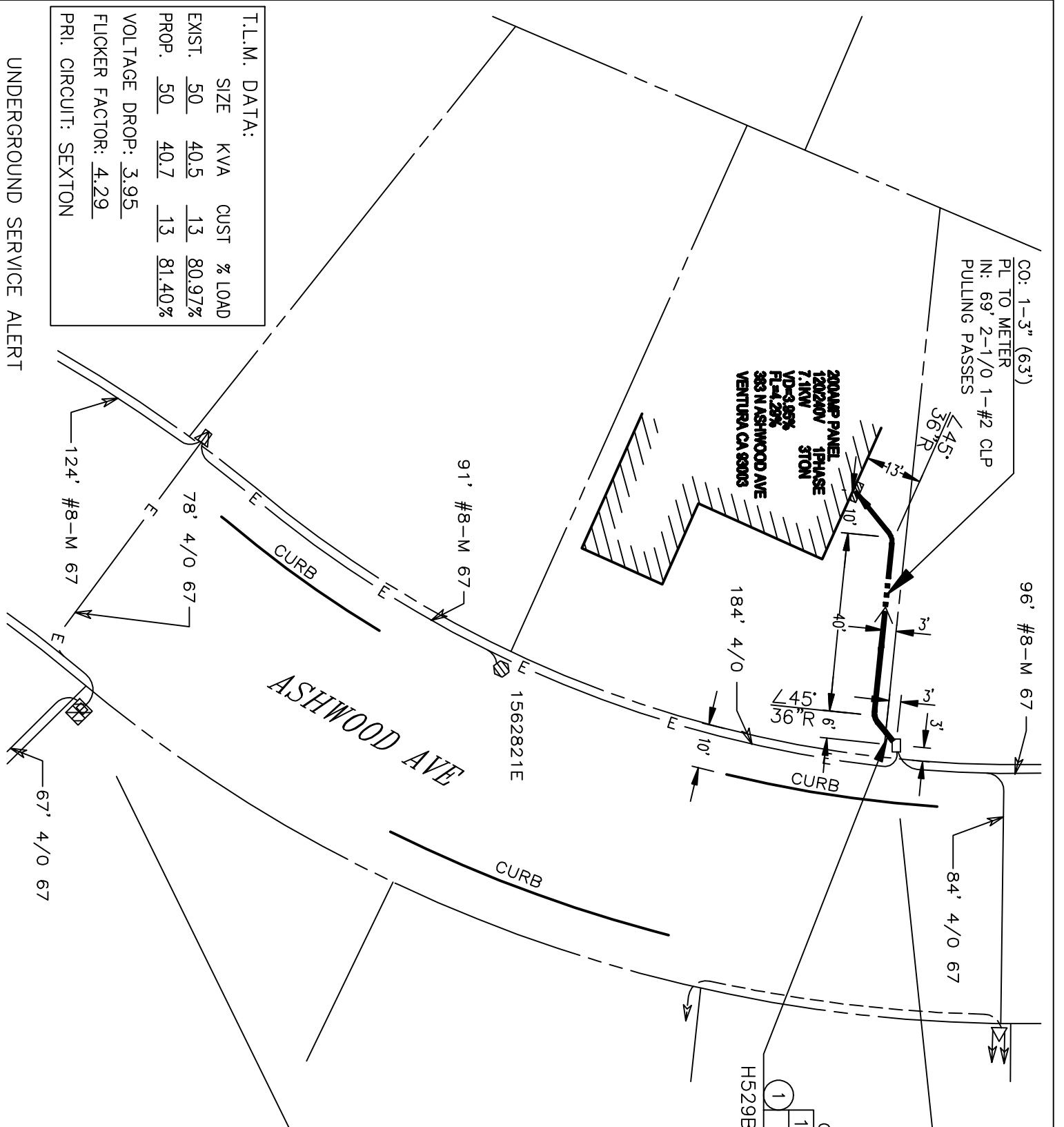


- 8.** DUCT DEPTH BASED UPON SIZE OF BENDS (DO NOT CUT CONDUIT)
- 7.** TO NEW PANEL WITH 9/8" YELLOW PULL ROPE INSIDE DUCT.
- 6.** DUCT MUST BE MANDRELLED AFTER BACKFILL
- 5.** DUCT MUST BE INSPECTED BEFORE BACKFILLING
- 4.** TRENCH DEPTH IS FROM BOTTOM OF TRENCH TO GRADE
- 3.** 4" DUCT = 48" SWEEPS - 54" TRENCH DEPTH MIN
- 2.** 3" DUCT = 36" SWEEPS - 45" TRENCH DEPTH MIN
- 1.** SCHEDULE 40 PVC
- CUSTOMER NOTES:
- 2 WORKING DAYS BEFORE YOU DIG
- FOR UNDERGROUND LOCATING
- CALL USA
- DIAL 811
- UNDERGROUND SERVICE ALERT



DISTRICT 39 - VENTURA		PROJ. MGR. BARLOW JR, ROBERT		PLANNER BARLOW JR, ROBERT	
PROJECT NO. 1696034	SERVICE REQUEST 2602398	MSR NO. 8273352	PHONE 805-509-5227	PHONE 805-654-7303	DESIGNER BARLOW JR, ROBERT
CIRCUIT / VOLTAGE SEXTON / 16KV	THOMAS GUIDE VEN-491-J2	PRODUCT-1 1487728-METER & SERVICE CHANGE	PRODUCT-2	ASSOC DESIGN	ASSOC DESIGN
SUB / Pg NO. SATICOY / C2	CIRCUIT CODE 16220	PRODUCT-3	ASSOC DESIGN	ASSOC DESIGN	ASSOC DESIGN
INVENTORY MAP 39-22B-6			J.P.A. NO.		
PROPOSED CONSTRUCTION (LOCATION)					
JOHN BUCCOLA			805-628-2694		
383 N ASHWOOD AVE			VENTURA, CA 93003		
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #
Southern California Edison Company					
SHEET 1 OF 1			DESIGN\DRWG NO. 1103879_0.01		



EX: P5033529 PAD 1

48"x54"

EX: 1- TR PM M DE 50KVA 9.4KV 120/240 1P+
SN: 2123121818

RM: 1- PED PULL STRUCT

RM: 3- WALLET CBL CNN BARS

RM: 1- MTR KWH 30A 120/240 1P 3W

IN: 2-1/0 1-#2 CLP 66" (1 runs)

MI: 2-1/0 1-#2 CLP 3' (1 runs)

CF: 3- CM DUCT 2 1/2" TO 4"

CF: 3- CM DUCT FOR EXCAVATION

IN: 1- MTR KWH 30A 120/240 1P 3W

DOB: 12/10/07

- Intercept/tie-in work must be coordinated with SCE's civil contractors through the Division Inspector/CCM to limit exposure of excavation(s). Customer is responsible for securing excavation(s).
- The customer must adhere to all applicable Cal-OSHA, local, city, state and federal regulations, (including, but not limited to, all necessary shoring and traffic control in place to perform the intercept/tie-in work by SCE's underground civil contractor(s))
- Per CPUC/SCE's Rule 15 B.1.A and Rule 16 D.1.A., the customer will provide all necessary excavations (with the exception of excavation under pads and primary splice boxes), material (including conduit and structures) and encasement, to be utilized in the intercept/tie-in process.
- Per SCE requirements, customers are not allowed to enter, intercept or tie-in to existing SCE structures, equipment or conductors. This work will only be performed by SCE. Contact the appropriate SCE inspector to schedule an appointment. Customers may connect to an existing duct stub without a SCE inspector present.

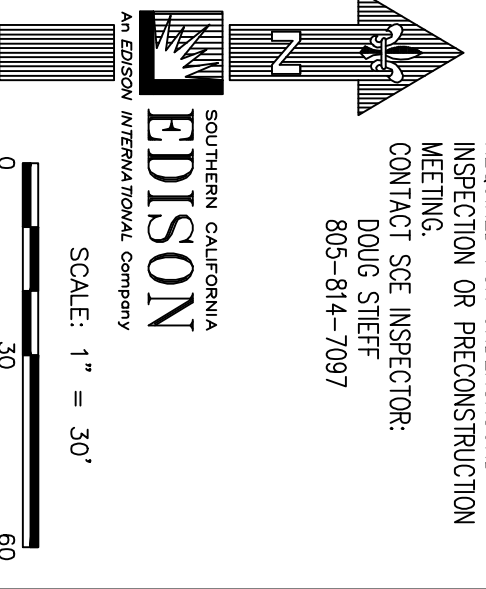
CONNECTING TO EXISTING SCE STRUCTURES

TIE-IN MADE INTO A SECONDARY HANDHOLE

If PVC conduit is used, riser bend installation may be made by the customer with prior SCE approval. Customer not to remove handhole cover. If metallic conduit is used or handhole cover needs to be removed, a SCE Qualified Person must be present.

CHANGE OUT PED & WALLETS TO
17"X30"X15" HH & UTILCOS -
902276740-1010

HH H529B
(HH-9)



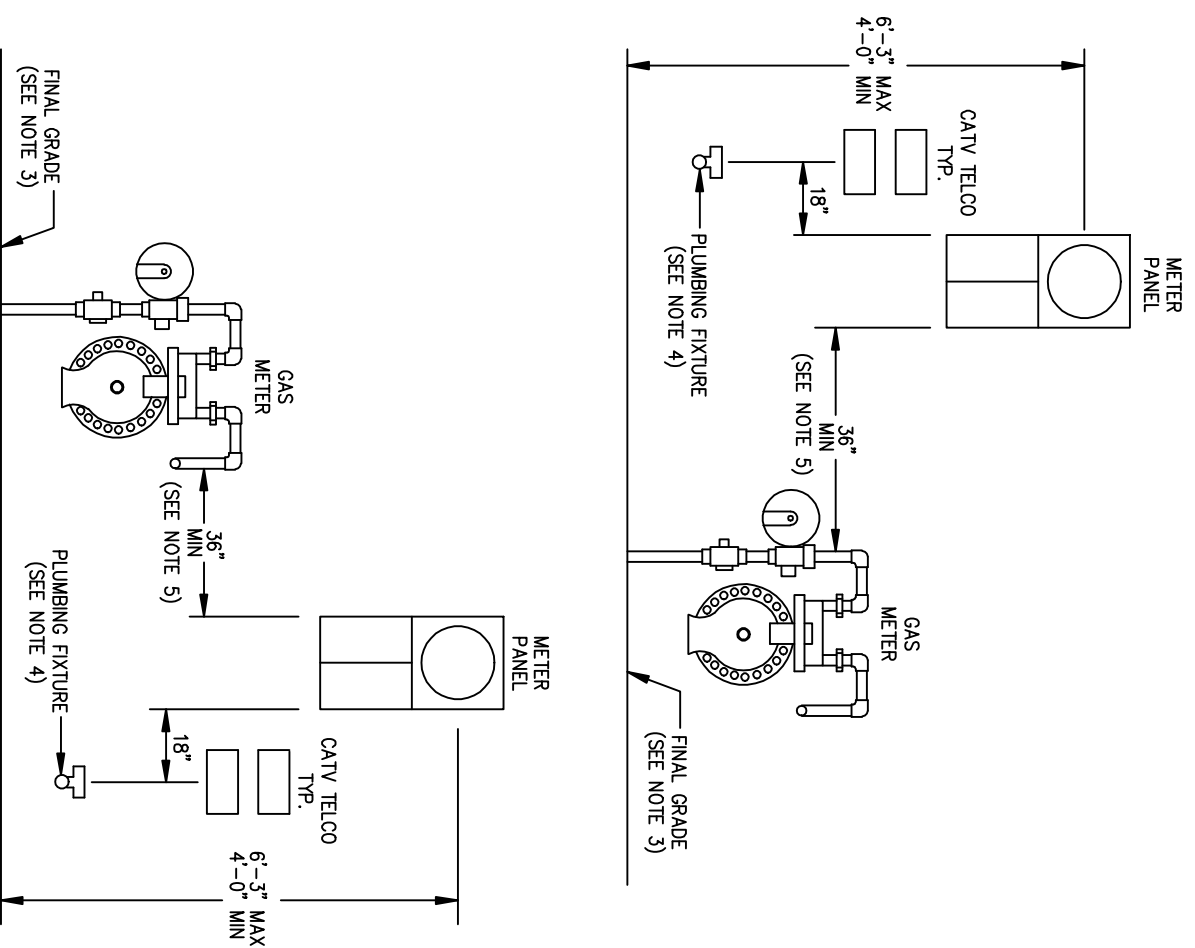
NOTE:
A 48 HOUR ADVANCED NOTICE IS REQUIRED FOR UNDERGROUND INSPECTION OR PRECONSTRUCTION MEETING.
CONTACT SCE INSPECTOR:
DOUG STEFF
805-814-7097

- NOTES TO CREW:**
- TRUCK ACCESS GOOD

D124: Rev. 02/08/18

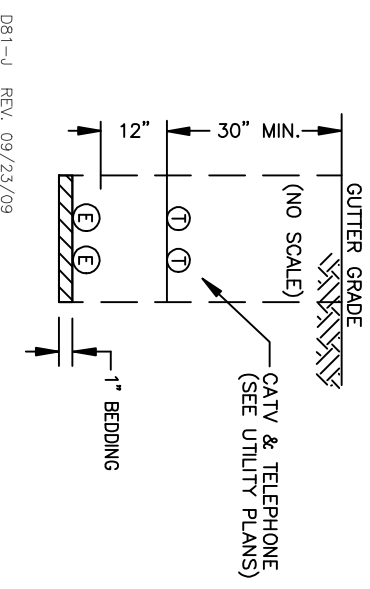
PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	<input type="checkbox"/>
PWRD 88 REQUIRED	<input type="checkbox"/>
UG CIVIL ONLY WORK ORDER	<input type="checkbox"/>
PERMIT REQUIRED	<input type="checkbox"/>
PERMIT TYPE:	<input type="checkbox"/>
OUTAGE REQUIRED	<input checked="" type="checkbox"/>
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	<input type="checkbox"/>
PED. TRAFFIC CONTROL REQ'D	<input type="checkbox"/>
CONVEYANCE LETTER REQ'D	<input type="checkbox"/>
ENVIRONMENTAL CLEARANCE REQ'D	<input checked="" type="checkbox"/>
CSD 140 (TLM) REQ'D	<input type="checkbox"/>

SEPARATION OF METER ASSEMBLIES
FOR ELECTRIC & GAS SERVICES
SEE ESR 5-24

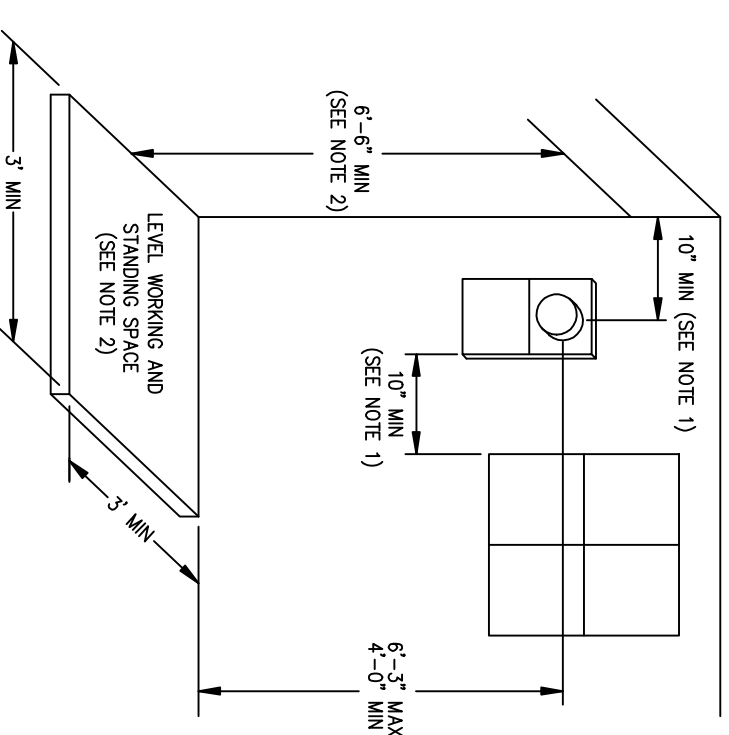


- NOTES:
1. SIZE AND DIMENSION OF PANELS WILL VARY. DRAWINGS ARE NOT TO SCALE.
 2. THIS DRAWING PERTAINS TO BOTH OVERHEAD AND UNDERGROUND ELECTRIC SERVICE APPLICATIONS.
 3. MAINTAIN A 3 FOOT CLEAR LEVEL, AND UNOBSTRUCTED WORKSPACE IN FRONT OF ELECTRIC SERVICE EQUIPMENT.
 4. PLUMBING FIXTURES THAT EXTEND MORE THAN 6 INCHES OUT FROM WALL SURFACE MUST BE LOCATED 18 INCHES MINIMUM FROM THE OUTSIDE EDGE OF THE METER PANEL.
 5. FOR NEW CONSTRUCTION ONLY, DOES NOT APPLY FOR UPGRADES.

TYPICAL CONDUIT SECTION
JOINT WITH CATV & TELE
SEE UGS CD 120



WORKSPACE
SURFACE-MOUNTED OR SEMI-FLUSH
METER INSTALLATION
SEE ESR 5-25



- NOTES:
1. THE HORIZONTAL CLEARANCE FROM THE CENTERLINE OF THE METER TO THE NEAREST SIDE WALL OR OTHER OBSTRUCTION SHALL BE 10 INCHES MINIMUM. A HORIZONTAL CLEARANCE FROM THE EDGE OF THE METER PANEL TO THE EDGE OF A WINDOW OR DOORWAY (INCLUDING SLIDING GLASS DOORS) SHALL BE 10 INCHES MINIMUM. A GAS METER OR PLUMBING FIXTURE THAT DOES NOT PROTRUDE MORE THAN 6 INCHES OUT FROM THE WALL OR EXTEND LESS THAN 18 INCHES HORIZONTALLY FROM THE OUTSIDE EDGE OF THE METER PANEL, SHALL NOT BE CONSIDERED AN OBSTRUCTION. SEE ESR FIGURE 5-4 (PAGE 5-24)
 2. A LEVEL WORKING AND STANDING SURFACE, CLEAR AND UNOBSTRUCTED, ENTIRELY ON THE PROPERTY OF THE CUSTOMER, SHALL BE PROVIDED. THE MINIMUM WIDTH OF THE WORKSPACE SHALL BE 36 INCHES OVERALL, BUT NEED NOT BE CENTERED BENEATH THE METER. THE MINIMUM DEPTH OF THE WORKSPACE SHALL BE 36 INCHES, WHERE METERS ARE ENCLOSED IN A CLOSET OR RECESSED IN AN ENCLOSURE, THE DEPTH OF THE WORKSPACE IS MEASURED FROM THE OUTER FACE OF THE CLOSET OR RECESS. THE MINIMUM HEIGHT OF THE WORKSPACE SHALL BE 78 INCHES.

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).

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

DISTRICT 39 - VENTURA		PROJ. MGR. BARLOW JR, ROBERT		PLANNER BARLOW JR, ROBERT		DESIGNER BARLOW JR, ROBERT	
PROJECT NO. 1696034	SERVICE REQUEST 2602398	MSR NO. 8273352	PHONE 805-509-5227	PHONE 805-509-5227	PHONE 805-654-7303	PHONE 805-654-7303	PHONE 805-654-7303
CIRCUIT / VOLTAGE SEXTON / 16KV	THOMAS GUIDE VEN-491-J2	PRODUCT-1 1487728-METER & SERVICE CHANGE	PRODUCT-2	PRODUCT-3	ASSOC DESIGN	ASSOC DESIGN	ASSOC DESIGN
SUB / PG NO. SATICOY / C2	CIRCUIT CODE 16220	PRODUCT-3	PRODUCT-3	ASSOC DESIGN	ASSOC DESIGN	ASSOC DESIGN	ASSOC DESIGN
INVENTORY MAP 39-22B-6		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION)			
				JOHN BUCCOLA 805-628-2694			
				383 N ASHWOOD AVE			
				VENTURA, CA 93003			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET 1	DESIGN\DRWG NO. 1103879_0.01
Southern California Edison Company							OF 1