

**NOTES:**  
 DISTANCE FROM COAST: .67 MILES  
 HELICOPTER SET  
 COASTAL COMMISSION  
 SET SAME HOLE

**DESIGN NOTES:**  
 PRIMARY DIP FUSING AND LONG SPAN  
 ADDRESSED ON UNRELATED PIF449022

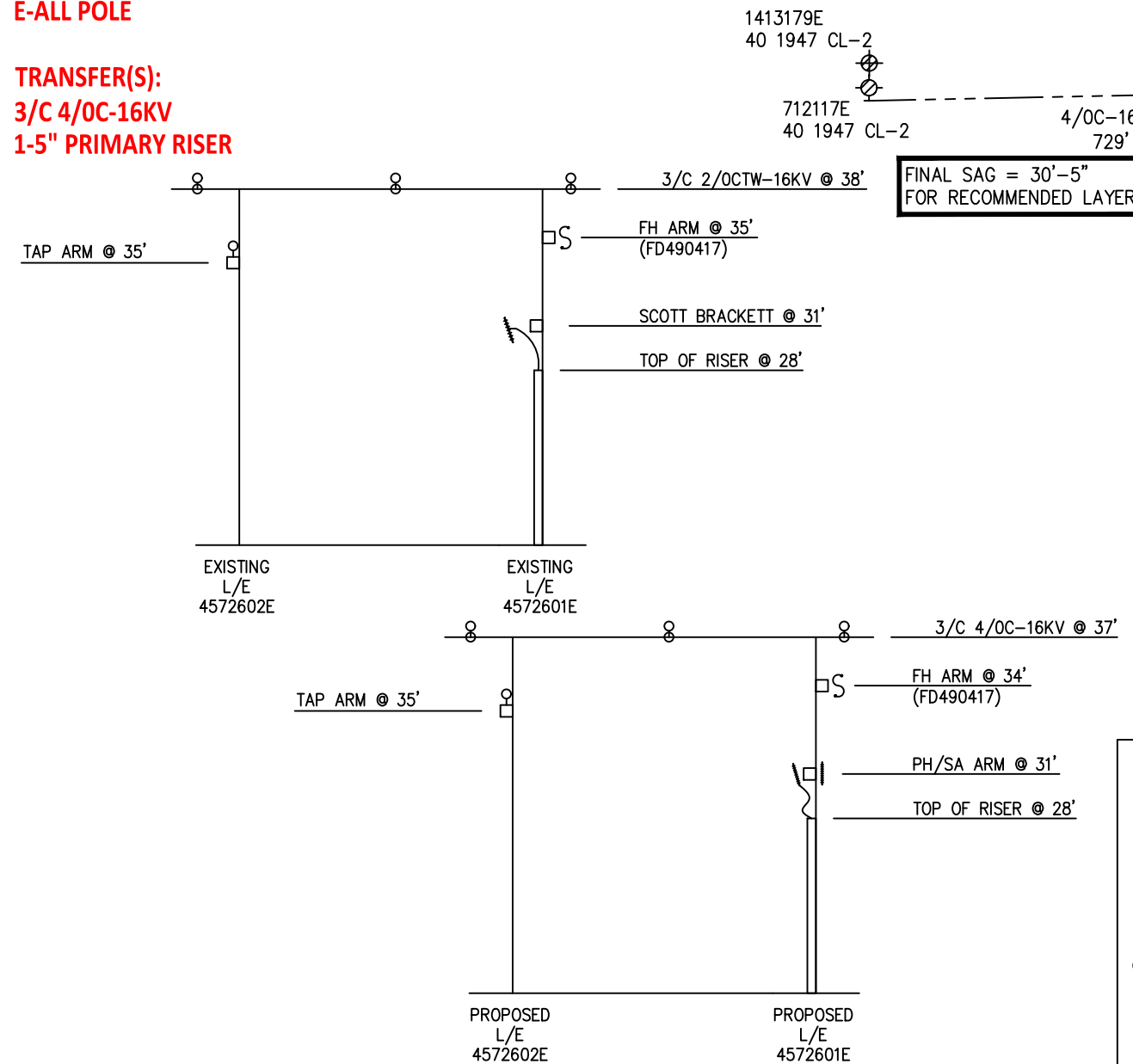
**JPO NOTES:**  
 E-ALL POLE

**TRANSFER(S):**  
 3/C 4/OC-16KV  
 1-5" PRIMARY RISER

N 34° 28' 06.70"  
 W 120° 20' 52.32"  
 ELEVATION:163'  
 TD2103511  
 IN: 4572601E

TD2103511  
 RM: 4572601E  
 ELEVATED POLE  
 CLASS 4  
 RM: 1 - POLE 45' CLASS 4 WOOD FULL TREAT  
 RM: 1 - XA DBLE H FRAME 20' SUSP OR DE W/X FRM  
 RM: 1 - XA SNGL FB 10' STEEL PINS  
 RM: 9 - INS GLASS/POLY 35KV & LESS  
 RM: 3 - FE FH SMD20 17" 200A 12KV 1-EA  
 RM: 1 - PH CS BKT W/LA 12KV 3P 3-#2

ELEVATED POLE  
 CLASS 3  
 IN: 1 - POLE 45' CL 3 WD FT /W PROT BARR WF  
 IN: 1 - XA, H-FRM, DE, 20', COMP X-ARM  
 IN: 3 - XA SNGL TAN HD COMP 10' W/BKT  
 IN: 6 - INS POLY DE 16KV RIG 4/0 STR  
 IN: 2 - AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV  
 IN: 2 - AG 17" PLT W/ 1"X10' 3 EYE ROD  
 IN: 2 - MISC AVIAN HOOD FOR HENDRIX INSUL #4-653  
 IN: 6 - INS POLY PIN 16KV VRT VICE NYLON  
 IN: 3 - MISC AVIAN AR/REG/PH BUSHING COVER 6.25  
 IN: 3 - STAINLESS STEEL 27KV 100A POLY CUTOUT  
 IN: 3 - FE FUSE X-LIMITER 17KV 12A  
 IN: 3 - PH CS 16KV #2  
 IN: 2 - SA HFA POLY NON XFMR 16KV  
 IN: 1 - SA HFA POLY 16KV

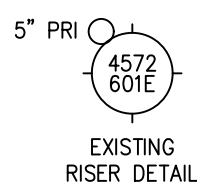


D158: Rev. 02/08/23



NOT TO SCALE

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 checked="" type="checkbox"/>
PERMIT TYPE:	
OUTAGE REQUIRED	<input 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 REQUIREMENTS DOCUMENT (ERD) REQUIRED	<input checked="" type="checkbox"/>
CSD 140 (TLM) REQ'D	<input type="checkbox"/>
CIRCUIT MAP CHANGER REQ'D	<input checked="" type="checkbox"/>
DIG ALERT APP	<input checked="" type="checkbox"/>
VERIFIED ACTIVE AND CONFIRMED USA TICKETS	<input type="checkbox"/>
UTILIQUEST NOTIFIED	<input type="checkbox"/>
STANDARD ADHERENCE:	4 Q/2023 Y



GUYING & ANCHOR CALC 1 (2601E)	
3/C 4/OC	= 6,864 LB
1-3/8" DG W/ 26' LEAD @ 35° ANGLE	= 4,417 LB
TOTAL LOAD ON 3-EYE	= 4,417 LB
3-EYE CAN HOLD	= 6,000 LB

GUYING & ANCHOR CALC 2 (2601E)	
3/C 4/OC	= 6,864 LB
1-3/8" DG W/ 20' LEAD @ 30° ANGLE	= 3,850 LB
TOTAL LOAD ON 3-EYE	= 3,850 LB
3-EYE CAN HOLD	= 6,000 LB

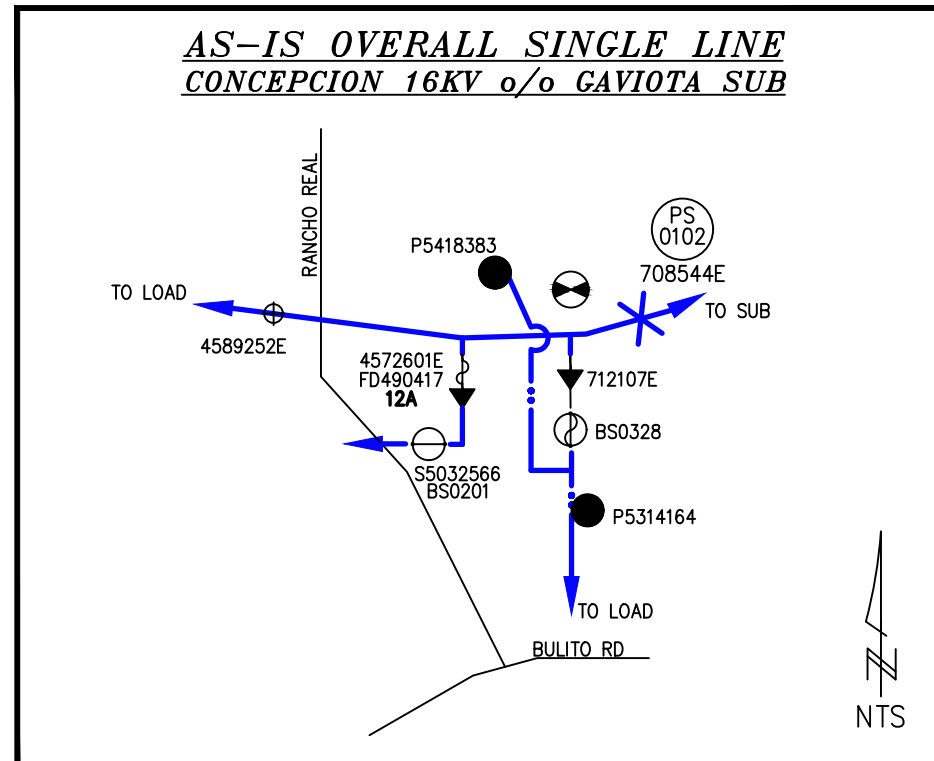
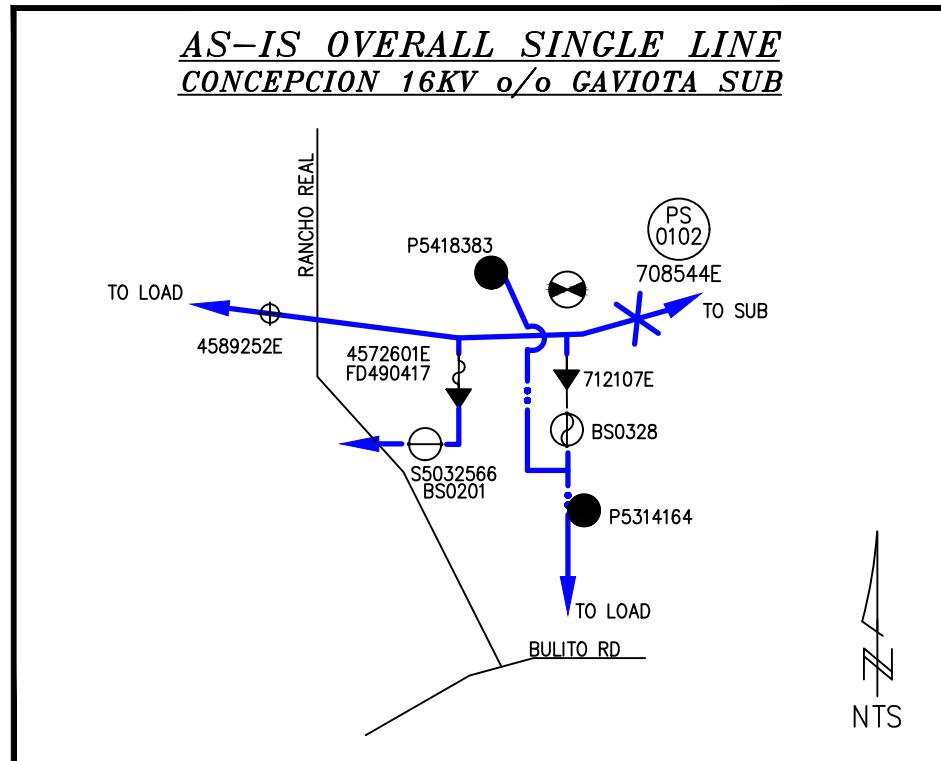
DISTRICT 49 - SANTA BARBARA	PROJ. MGR. ZARATE, DESIREE PHONE 909-644-1251	PLANNER ASP PHONE 714-893-2405	DESIGNER ASP
PROJECT NO. 2599874	SERVICE REQUEST 3487923	MSR NO.	PRODUCT-1 2103511-INFRASTRUCTURE REPLACEMENT-DET POLE REPLACEMENT
CIRCUIT / VOLTAGE CONCEPCION 16KV	GPS	PRODUCT-2 2208297-INFRASTRUCTURE REPLACEMENT-DET POLE REPLACEMENT	ASSOC DESGN
SUB / PG NO. GAVIOTA SUB	CIRCUIT CODE	PRODUCT-3	ASSOC DESGN
INVENTORY MAP 360-1290-2	J.P.A. NO.	PROPOSED CONSTRUCTION (LOCATION) 4572601E RANCHO REAL RD 361' E, 1,209' N/O BULITO RD SANTA BARBARA, CA	
TYPE	DATE	APPROVED BY	CHECKED BY
DRAWN BY		PAX #	
SHEET 1 OF 2		DESIGN\DRWG NO. 1602923_0.01	

FILE NAME:1602923\_0.01.DWG SAVE DATE:1/9/2024 1:55 PM SAVED BY:RYANST

D124: Rev. 03/21/23 ANCHOR STANDARD ADHERENCE: 10/2023Y

Southern California Edison Company

FILE NAME: 1602923\_0.01.DWG SAVE DATE: 1/9/2024 1:55 PM SAVED BY: RYANST



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				ASP			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET 2 OF 2	DESIGN\DRWG NO. 1602923_0.01
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