

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: airops@sce.com or fax to 909-974-4678. Once this form is received by Aircraft Operations, you will receive a response within 24 hours. For questions call SCE Aircraft Operations Dispatch at PAX 11676.

Requestor Information

Flight requested by:*	Ron Maurer (559)331-1399 / Hot Line GF Jeff Emerson
Department:*	San Joaquin Region
Pax:*	73454
Cell Number:*	(559)331-1399
Email Address:*	ronald.maurer@sce.com

SAP Accounting Number*	TD1421701 / TD1483083
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Flight Description

Please choose a mission type:

- | | | |
|---|--------------------------------------|---|
| ☐ Camera – HD/IR | ☐ Line String | ☒ Pole-set |
| ☐ Crew support | ☐ Passenger | ☐ Recon |
| ☐ External Load | ☐ Patrol | ☐ Training |
| ☐ HEC | ☐ Photo | ☐ Need more info, please contact |

Mission specific details (ex: Passenger name, pole size/weight, external load type, etc):

This mission involves helicopter setting a total of 7 poles (2 - H-frames & 3 single poles).
All details of pole sizes, weights and locations are detailed on the spread sheet, also a
kmz is attached.

General Operating Location	Springville
District	51
LZ Coordinates (if known)	36.134853 -118.788514
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	5/28/2019
Time of Pick-up	0700
Approx. mission duration (if known)	8
Back-up date for mission (if known)	

Authorizer	Michael J Robb
Authorizer PAX and cell number	73474 / (559)972-4151

**required information*

[Click to e-mail form](mailto:airops@sce.com)

For office use only

Date Received by Aircraft Operations: _____ Date Initial Contact Made: _____

Referred to contractor: ☐ No ☐ Yes, Date: _____ Company: _____

Follow up status: ☐ Week 1 _____

☐ Week 2 _____

☐ Week 3 _____

San Joaquin Region Helicopter Set Date/s 5/28/19

#	Circuit	TD. #	Fly Date	Sta	Str. #	Pole Size	Weight	Elev	Coordinates	Notes/pole pickup loc
1	Mahogany	TD1421701	5/28/2019	1/2	722738E	45 H-1	2300	4300'	36.147092°-118.646542°	H-Frame 1
2	Mahogany	TD1421701	5/28/2019	3/4	722737E	45 H-1	2300	4300'	36.147092°-118.646542°	H-Frame 1
3	Mahogany	TD1421701	5/28/2019	5/6	722739E	45 H-1	2300	4300'	36.145797°-118.644186°	H-Frame 2
4	Mahogany	TD1421701	5/28/2019	7/8	722740E	45 H-1	2300	4300'	36.145797°-118.644186°	H-Frame 2
5	Mahogany	TD1483083	5/28/2019	1/2	1783319E	45' CL-1	1930	2405	36.157885 -118.730264	
6	Mahogany	TD1483083	5/28/2019	3/4	4541277E	45' CL-2	1560	2410	36.157983 -118.729267	
7	Mahogany	TD1483083	5/28/2019	5/6	1783321E	45' CL-2	1560	2420	36.157872 -118.727969	
8										
9										
10										
11										
12										
13										
14										

LZ : Tailboard location and all 7 poles staged here at the SCE Tule Power House

Town: Springville

GPS 36.134853° -118.788514°

Elevation 1200'

Hot Line Contacts

Jeff Emerson 559-376-3870

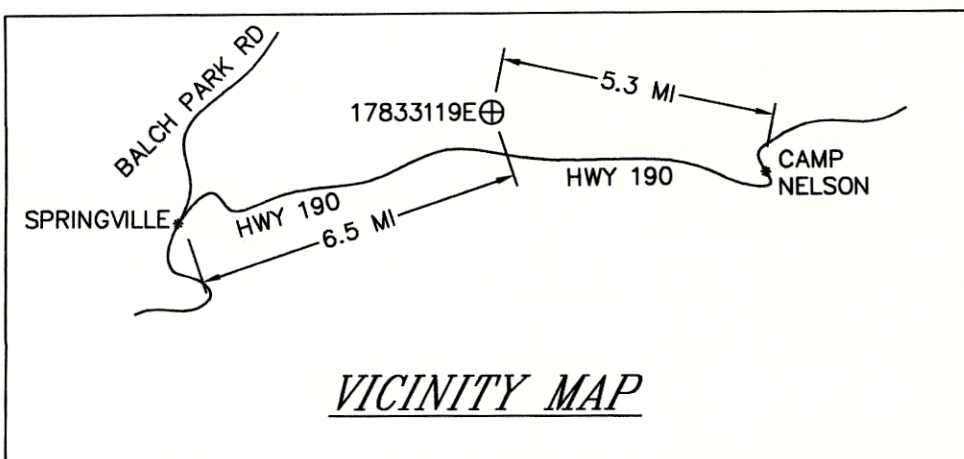
SCE PGS Contacts:

Ron Maurer (559)331-1399

Jeff Milhous (559)476-9264

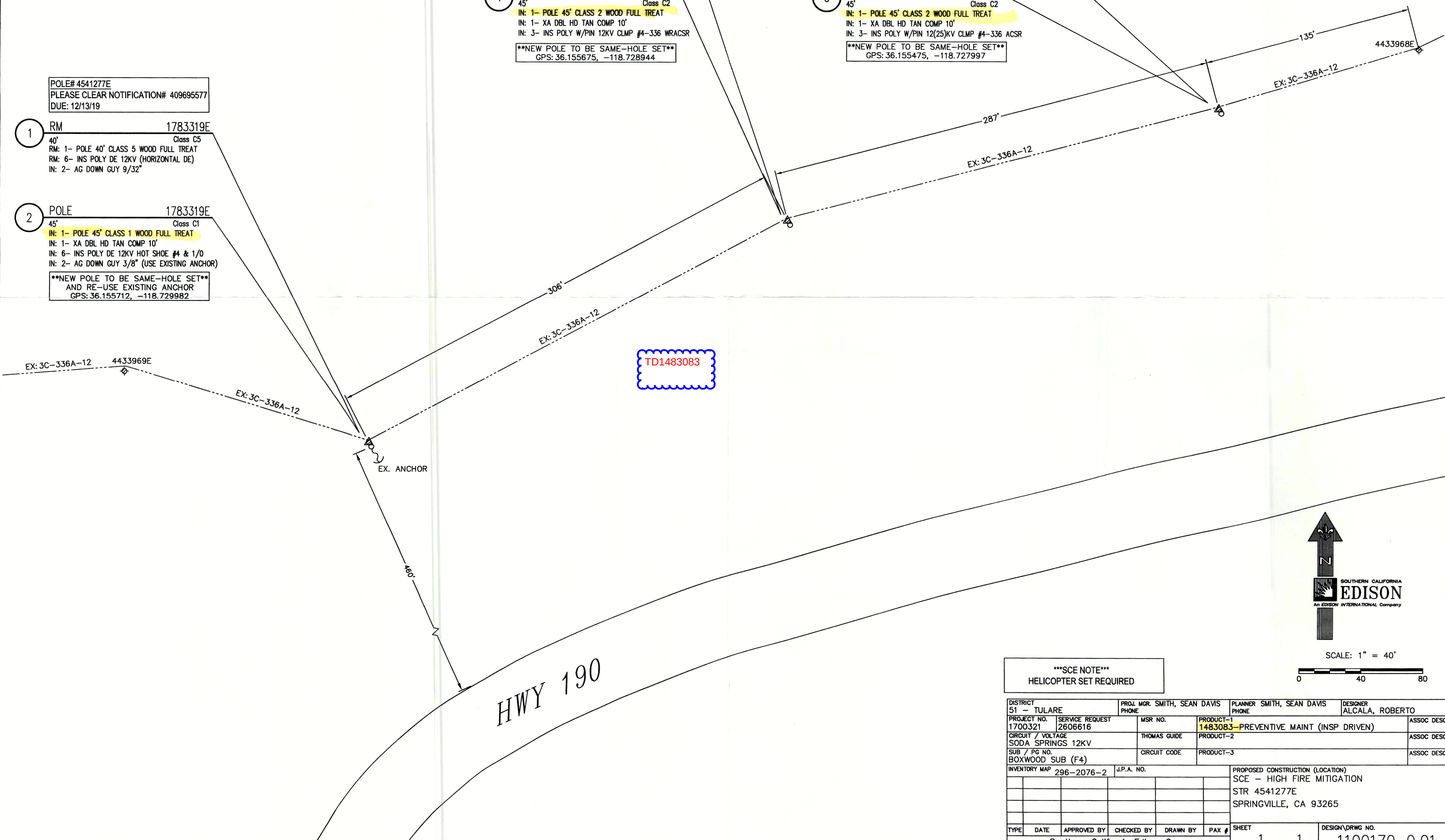
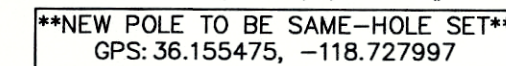
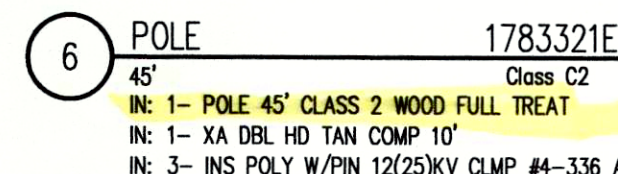
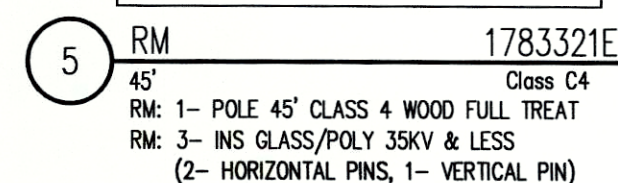
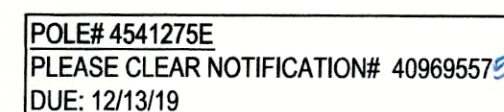
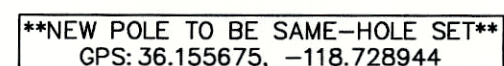
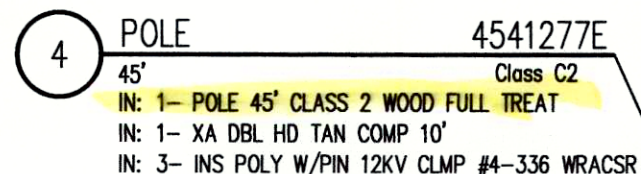
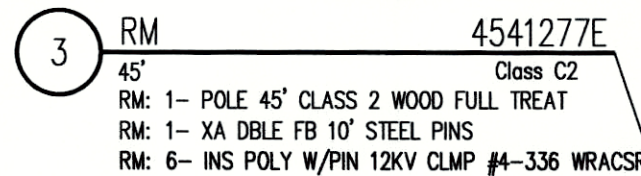
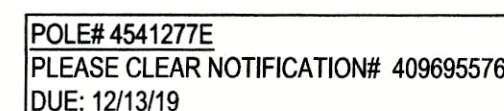
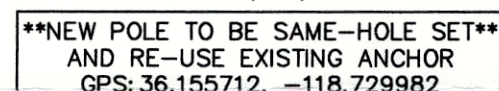
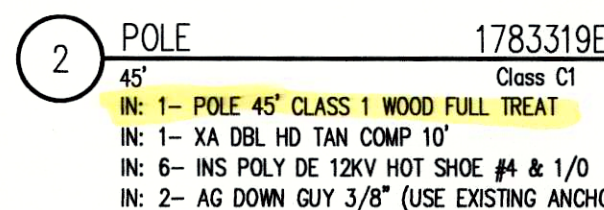
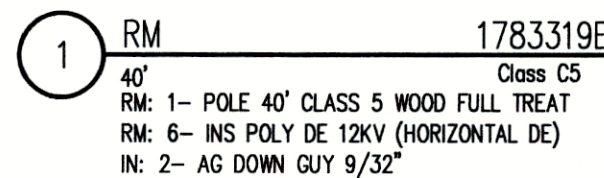
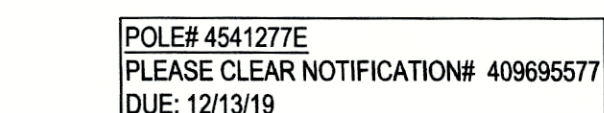
Notes:

TD1421701 consists of 2 H-frames 722737E & 738E is H-frame 1, 722739E & 740E is H-frame 2

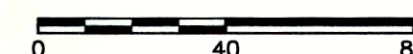


PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
UG CIVIL ONLY WORK ORDER	☐
PERMIT REQUIRED	☐
PERMIT TYPE: _____	
OUTAGE REQUIRED	☐
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL CLEARANCE REQ'D	☐
CSD 140 (TUM) REQ'D	☐

D124: Rev. 02/08/11



SCALE: 1" = 40'



SCE NOTE
HELICOPTER SET REQUIRED

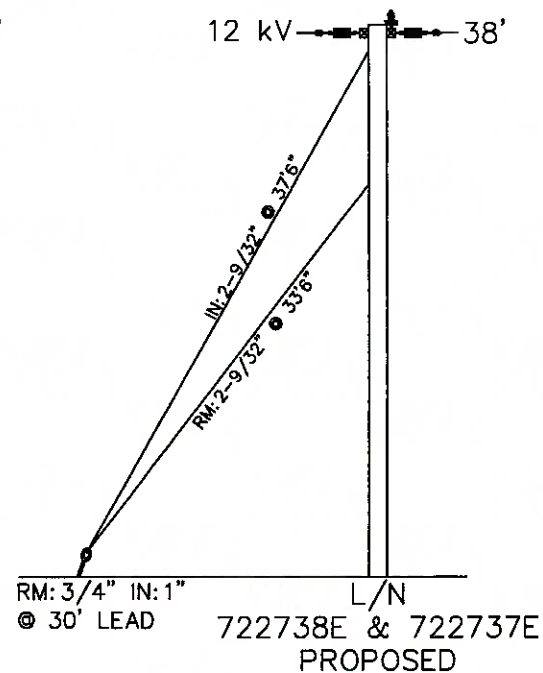
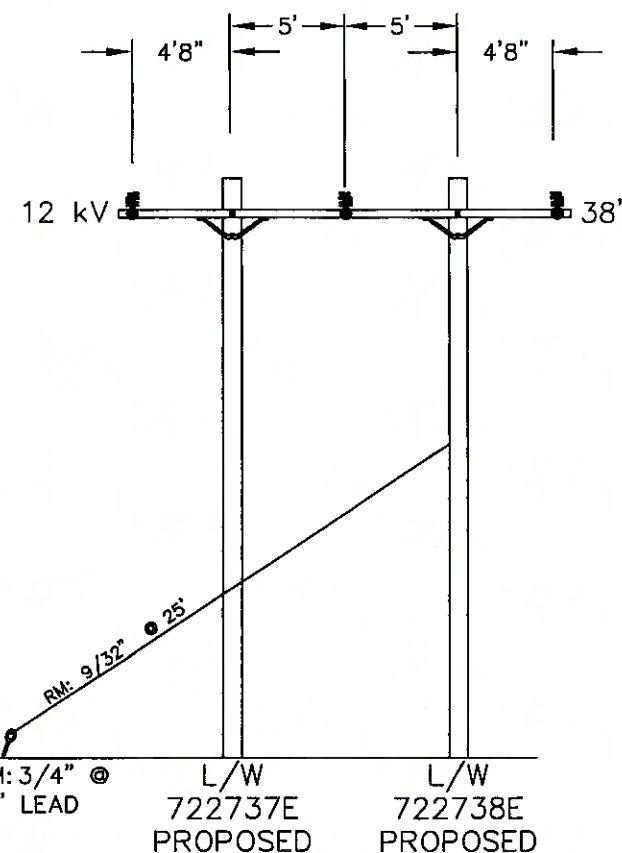
DISTRICT 51 — TULARE		PROJ. MGR. SMITH, SEAN DAVIS PHONE		PLANNER SMITH, SEAN DAVIS PHONE		DESIGNER ALCALA, ROBERTO	
PROJECT NO. 1700321		SERVICE REQUEST 2606616		MSR NO.		PRODUCT-1 1483083—PREVENTIVE MAINT (INSP DRIVEN)	
CIRCUIT / VOLTAGE SODA SPRINGS 12KV		THOMAS GUIDE		PRODUCT-2		ASSOC DESIGN	
SUB / PG NO. BOXWOOD SUB (F4)		CIRCUIT CODE		PRODUCT-3		ASSOC DESIGN	
INVENTORY MAP 296-2076-2				J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) SCE — HIGH FIRE MITIGATION STR 4541277E SPRINGVILLE, CA 93265	
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						1 of 1	1100170 0.01

- NOTES: 722738E
- NO TRUCK ACCESS
 - SET HARD SOUTH EAST
 - HELICOPTER SET
 - RIGHTS CHECK (CAL-TRANS/FEDERAL LAND)

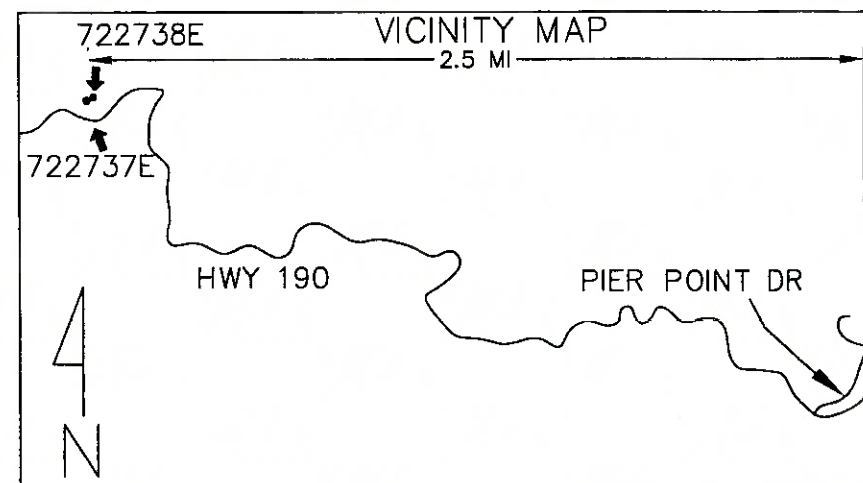
- TRANSFER:
- 3-1/OA-12

- NOTES: 722737E
- NO TRUCK ACCESS
 - SET HARD SOUTH EAST
 - HELICOPTER SET
 - RIGHTS CHECK (CAL-TRANS/FEDERAL LAND)

- TRANSFER:
- 3-1/OA-12



PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
UG CIVIL ONLY WORK ORDER	☐
PERMIT REQUIRED	☒
PERMIT TYPE: CAL-TRANS	
OUTAGE REQUIRED	☐
OUTAGE DATE: TIME:	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL CLEARANCE REQ'D	☒
CSD 140 (TLM) REQ'D	☐



SECTIONAL COMPOSITE
POLE(S) INSTALLED
ON THIS WORK ORDER

- RM 722737E Class C5
- RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
 - RM: 6- INS GLASS/POLY 35KV & LESS
 - RM: 6- DE SHACKLES
 - RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
 - RM: 1- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE

36° 8' 49.53" N,
118° 38' 47.55" W
ELEV: 4,133'

- POLE 722737E Class H1
- IN: 1- POLE 45' CLASS H1 WOOD FULL TREAT
 - IN: 6- INS POLY DE 12KV HOT SHOE #4 & 1/0
 - IN: 3- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
 - IN: 6- DE SHACKLES
 - IN: 3- ANGLE IRON SUPPORTS
 - IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
 - IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE

REPLACE ON
STATIONS 3 & 4,
7 & 8



NOT TO SCALE

DISTRICT 51 - TULARE		PROJ. MGR. DEEDS, DUANE PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1622561	SERVICE REQUEST 2530945	MSR NO.	PRODUCT-1 1421701-INFRASTRUCTURE REPLACEMENT PLP			ASSOC DESGN	
CIRCUIT / VOLTAGE MAHOGANY 12kV		THOMAS GUIDE	PRODUCT-2			ASSOC DESGN	
SUB / PG NO. % TULE (PGAE) A2		CIRCUIT CODE	PRODUCT-3			ASSOC DESGN	
INVENTORY MAP 296-2100-2		J.P.A. NO. E6051-409604894		PROPOSED CONSTRUCTION (LOCATION) STR# 722737E 722738E 2.5 MI S/WO PIERPOINT 131' N/O HWY 190 CAMP NELSON, CA			
	10/17/2018			DUSI-AA			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	
Southern California Edison Company						DESIGN\DRWG NO. 1052104_0.01	

12 kV

38'

12 kV

38'

1/0AT

40'

80'

40'

80'

ROAD SURFACE

RM: 3/4" IN: 1" @ 30' LEAD

L/N

722738E & 722737E PROPOSED

RM: 2-9/32" @ 33'6"

RM: 9/32" @ 37'6"

E.O.P.

F/L

C/L

E.O.P.

F/L

C/L

L/N

722739E & 722740E PROPOSED

122'

123'

131'

260'

263'

271'

844'



SOUTHERN CALIFORNIA
EDISON
An *EDISON* INTERNATIONAL Company

NOT TO SCALE

DISTRICT 51 - TULARE		PROJ. MGR. DEEDS, DUANE PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1622561		SERVICE REQUEST 2530945		MSR NO.		PRODUCT-1 1421701-INFRASTRUCTURE REPLACEMENT PLP	
CIRCUIT / VOLTAGE MAHOGANY 12kV		THOMAS GUIDE		PRODUCT-2		ASSOC DESGN	
SUB / PG NO. % TULE (PGAE) A2		CIRCUIT CODE		PRODUCT-3		ASSOC DESGN	
INVENTORY MAP 292-2100-2		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 722739E & 722740E/722738E & 722737E 1.7 MI W/O PIERPOINT 144' N/O HWY 190 CAMP NELSON, CA			
	10/17/2018				DUSI-AA		
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						OF	1052104_0.01

- NOTES: 722739E
- NO TRUCK ACCESS
 - SET HARD SOUTH EAST
 - HELICOPTER SET
 - RIGHTS CHECK (FEDERAL LAND/ CAL-TRANS)

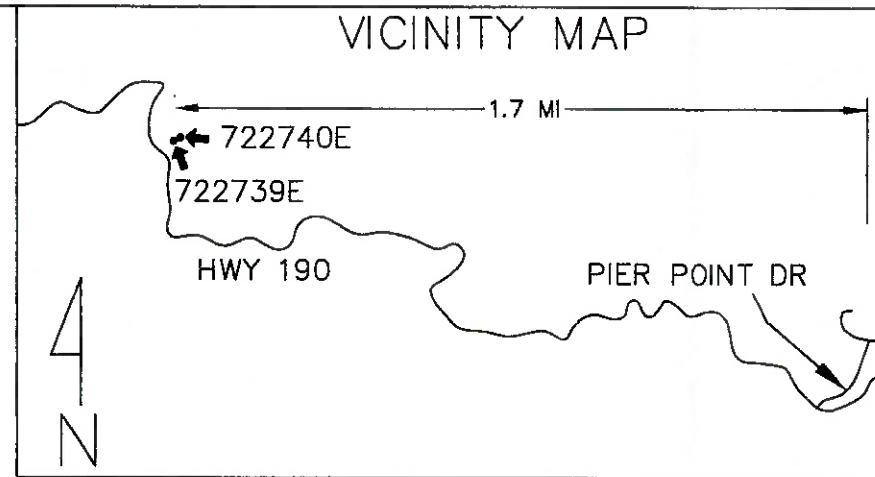
TRANSFER:

- 3-1/OA-12

- NOTES: 722740E
- NO TRUCK ACCESS
 - SET HARD SOUTH EAST
 - HELICOPTER SET
 - RIGHTS CHECK (FEDERAL LAND/ CAL-TRANS)

TRANSFER:

- 3-1/OA-12



SECTIONAL COMPOSITE
POLE(S) INSTALLED
ON THIS WORK ORDER

- 5 RM 722739E Class C5
- 40'
- RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
- RM: 1- XA DBLE H FRAME 20' SUSP OR DE W/X FRM
- RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV

REPLACE ON
STATIONS 1 & 2,
5 & 6

36° 8' 44.96" N,
118° 38' 39.03" W
ELEV: 4,300'

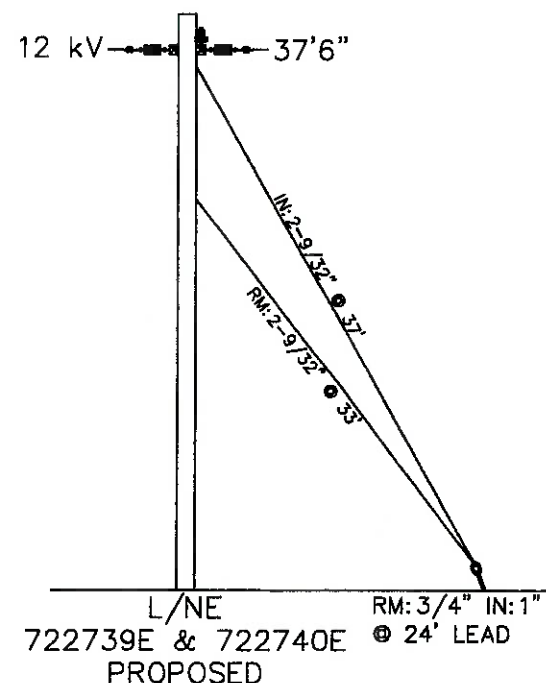
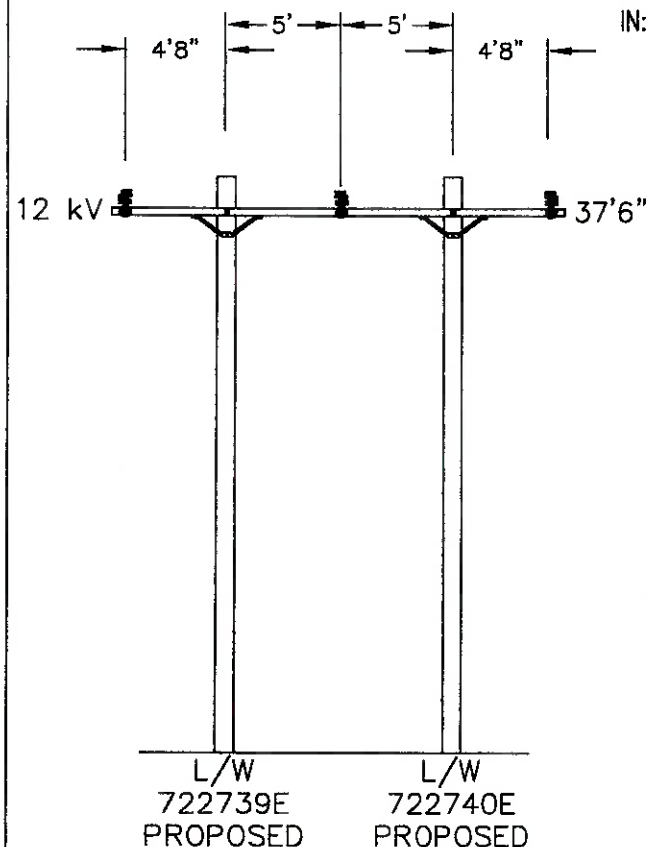
- 6 POLE 722739E Class C1
- 45'
- IN: 1- POLE 45' CLASS 1 COMP SEC POLE
- IN: 1- XA, H-FRM, DE, 20', COMP CATALINA ONLY
- IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- IN: 1- OH GUYING TEE W/HARDWARE CMP & WOOD

TD1421701

- RM 722740E Class C5 7
- 40'
- RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
- RM: 6- INS GLASS/POLY 35KV & LESS
- RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- RM: 6- DE SHACKLES
- RM: 3- ANGLE IRON SUPPORTS
- RM: 1- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE

36° 8' 44.87" N,
118° 38' 39.07" W
ELEV: 4,300'

- POLE 722740E Class C1 8
- 45'
- IN: 1- POLE 45' CLASS 1 RS COMP SEC POLE
- IN: 6- INS POLY DE 12KV HOT SHOE #4 & 1/0
- IN: 3- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
- IN: 6- DE SHACKLES
- IN: 3- ANGLE IRON SUPPORTS
- IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE
- IN: 1- OH GUYING TEE W/HARDWARE CMP & WOOD

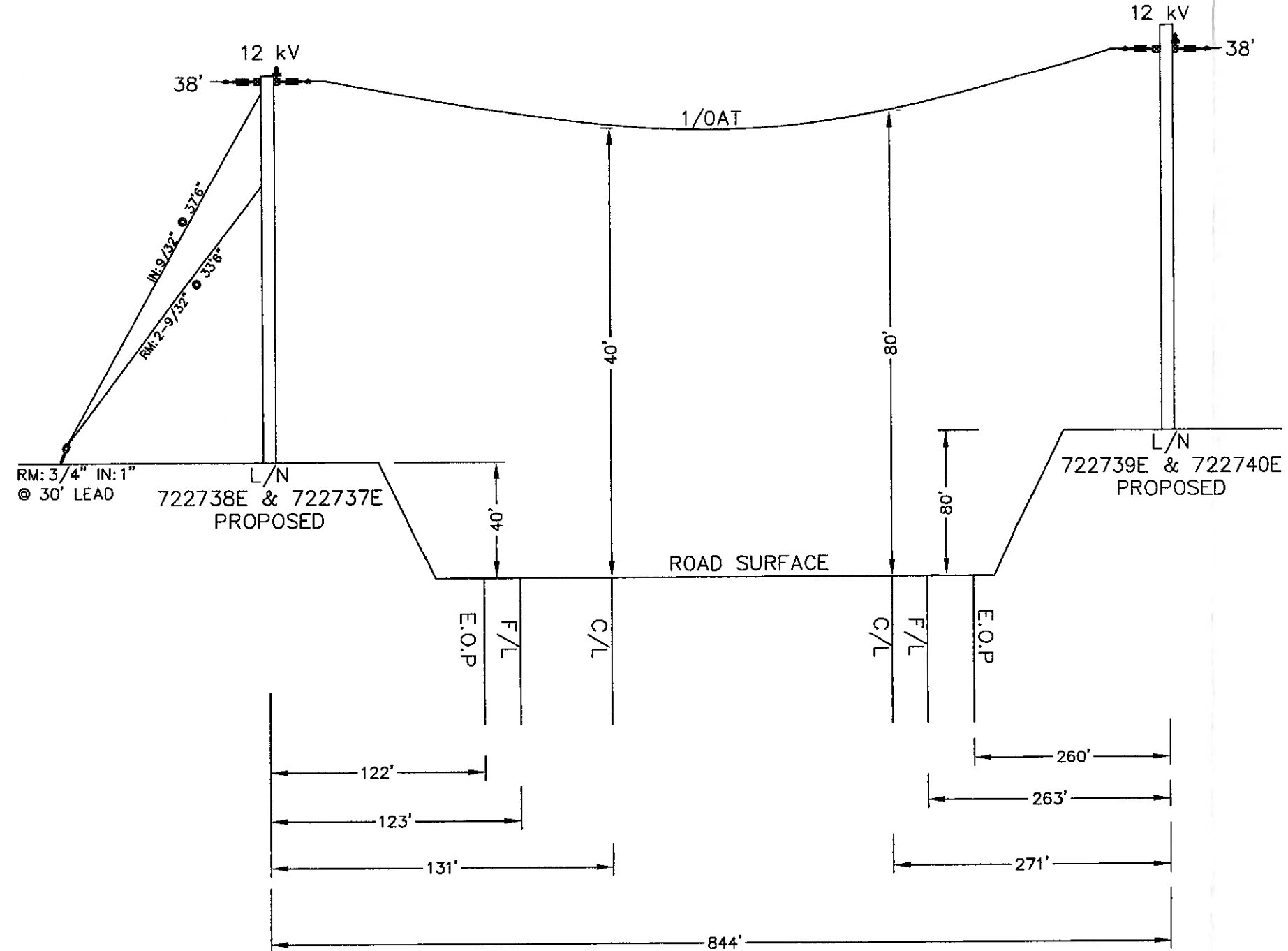


PROJECT REQUIREMENTS (Y/N)

- EDISON EASEMENT REQUIRED ☐
- PWRD 88 REQUIRED ☐
- UG CIVIL ONLY WORK ORDER ☐
- PERMIT REQUIRED ☒
- PERMIT TYPE: CAL-TRANS
- OUTAGE REQUIRED ☐
- OUTAGE DATE: TIME:
- TRAFFIC CONTROL REQUIRED ☐
- PED. TRAFFIC CONTROL REQ'D ☐
- CONVEYANCE LETTER REQ'D ☐
- ENVIRONMENTAL CLEARANCE REQ'D ☒
- CSD 140 (TLM) REQ'D ☐

DISTRICT 51 - TULARE		PROJ. MGR. DEEDS, DUANE PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1622561	SERVICE REQUEST 2530945	MSR NO.	PRODUCT-1 1421701-INFRASTRUCTURE REPLACEMENT PLP		ASSOC DESGN		
CIRCUIT / VOLTAGE MAHOGANY 12kV		THOMAS GUIDE	PRODUCT-2		ASSOC DESGN		
SUB / PG NO. % TULE (PGAE) A2		CIRCUIT CODE	PRODUCT-3		ASSOC DESGN		
INVENTORY MAP 292-2100-2		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 722739E & 722740E 1.7 MI W/O PIERPOINT 144' N/O HWY 190 CAMP NELSON, CA			
10/17/2018		DUSI-AA		SHEET OF			
TYPE		DATE		APPROVED BY		DESIGN/DRWG NO. 1052104 0.01	
Southern California Edison Company							

CAL-TRANS EXHIBIT MAP



SECTIONAL COMPOSITE
POLE(S) INSTALLED
ON THIS WORK ORDER



NOT TO SCALE

DISTRICT 51 — TULARE		PROJ. MGR. DEEDS, DUANE PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1622561	SERVICE REQUEST 2530945	MSR NO.	PRODUCT-1 1421701-INFRASTRUCTURE REPLACEMENT PLP			ASSOC DESGN	
CIRCUIT / VOLTAGE MAHOGANY 12kV		THOMAS GUIDE	PRODUCT-2			ASSOC DESGN	
SUB / PG NO. % TULE (PGAE) A2		CIRCUIT CODE	PRODUCT-3			ASSOC DESGN	
INVENTORY MAP 292-2100-2		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 722739E & 722740E/722738E & 722737E 1.7 MI W/O PIERPOINT 144' N/O HWY 190 CAMP NELSON, CA			
	10/17/2018		DUSI-AA				
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company				OF		1052104_0.01	