

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:*	
Department:*	
Pax:*	
Cell Number:*	
Email Address:*	

SAP Accounting Number*	
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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):

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

Date(s) for which service is requested	
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

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 _____

55 EX: 656154E POLE

45'
RM: 2-10' CROSSARMS VB
5-INSULATORS
177-2/C #4C-4KV (TO 4022E)
81'-2/C #4A-4KV (TO 0966E)
IN: 1-10' TAN COMP ARM
1-10' DBL DE COMP ARM BUCK
4-CLAMP TOPS (INSL.)
1-RAPTOR HOOD
2-DEAD END INSL 1/0A
177-3/C 1/OATW-12KV (TO 4022E)
81'-2/C 1/OATW-12KV (TO 0966E)
2-17' SMD FUSEHOLDERS (BF91051)
2-18A X-LIMITER FUSES (FUSE LINE S/E)
40'-#2CU TW (FOR JUMPERS)

T.L.M. DATA: 4628194E				
SIZE	KVA	CUST	%	LOAD
EXIST.	37.5	30.2	5	80.56
PROP.	50	30.2	5	60.4

56 EX: 4628194E POLE

45'
RM: 1-10' CROSSARM FB
2-INSULATORS
1-37.5KVA 120/240V 1P 3W 4KV
S/N
2-FUSEHOLDERS
2-SURGE ARRESTORS
204'-2/C #4C-4KV (TO 6154E)
IN: 1-10' TAN COMP ARM
3-CLAMP TOPS (INSL.)
1-RAPTOR HOOD
1-50KVA 120/240V 1P 3W 12KV
S/N
2-CUTOUTS W/BA ELF'S
2-SURGE ARRESTORS
204'-3/C 1/OATW-12KV (TO 6154E)

1178.4 LBS. SIDE TENSION FROM 16' DEVIATION ANGLE
2484 LBS DEAD END TENSION FROM TAP LINE
1305.6 RESULTANT DEAD END TENSION
33' DOWN GUY ANGLE
9/32" D.G. OK

57 EX: 656155E POLE

45'
RM: 2-10' CROSSARMS VB
5-INSULATORS
190'-2/C #4C-4KV (TO 8194E)
98'-2/C #4C-4KV (TO 0332E)
IN: 2-10' DBL DE COMP ARMS
6-ANGLE CLAMP TOPS (INSL.)
1-CLAMP TOP (INSL.)
1-RAPTOR HOOD
2-DEAD END INSL 1/0A
190'-3/C 1/OATW-12KV (TO 8194E)
98'-2/C 1/OATW-12KV (TO 0332E)
2-17' SMD FUSEHOLDERS (BF91052)
2-12A X-LIMITER FUSES (FUSE LINE S/E)
40'-#2CU TW (FOR JUMPERS)

60 EX: 656156E POLE

60'
RM: 1-10' CROSSARM FB
2-INSULATORS
298'-2/C #4C-4KV (TO 6156E)
IN: 1-10' TAN COMP ARM
3-CLAMP TOPS (INSL.)
1-RAPTOR HOOD
298'-3/C 1/OATW-12KV (TO 6156E)

61 EX: 665691E POLE

35'
RM: 1-10' CROSSARM FB
2-INSULATORS
311'-2/C #4C-4KV (TO 6156E)
IN: 1-10' TAN COMP ARM
3-CLAMP TOPS (INSL.)
1-RAPTOR HOOD
311'-3/C 1/OATW-12KV (TO 6156E)

RM: 674022E POLE 49

30' CL 5 DF
RM: 1-10' CROSSARM FB
2-INSULATORS
173'-2/C #4A-4KV (TO 8183E)

(E) TO TRANSFER CATV

IN: 674022E POLE 50

45' CLASS 2 DF
IN: 1-10' TAN COMP ARM
3-CLAMP TOPS (INSL.)
1-RAPTOR HOOD
173'-3/C 1/OATW-12KV (TO 8183E)

T.L.M. DATA: 2334173E				
SIZE	KVA	CUST	%	LOAD
EXIST.	37.5	20.9	5	55.67
PROP.	37.5	20.9	5	55.67

EX: 2334173E POLE 48

45'
RM: 1-10' CROSSARM VB
4-INSULATORS
1-37.5KVA 120/240V 1P 3W 4KV
S/N
2-FUSEHOLDERS
2-SURGE ARRESTORS
IN: 1-10' DBL DE COMP ARM
2-DEAD END INSL 1/0A
2-CLAMP TOPS (INSL.)
1-37.5KVA 120/240V 1P 3W 12KV
S/N
2-CUTOUTS W/BA ELF'S
2-SURGE ARRESTORS
1-3/8" DOWN GUY @ 37' (TO EX ANCHOR)

EX: 2320966E POLE 51

45'
RM: 1-10' CROSSARM VB
6-INSULATORS
1-9/32" DOWN GUY
84'-2/C #4A-4KV (TO 6563E)
IN: 1-10' DBL DE COMP ARM
4-DEAD END INSL 1/0A
2-CLAMP TOPS (INSL.)
1-3/8" DOWN GUY (TO EX ANCHOR N/W)
84'-2/C 1/OATW-12KV (TO 6563E)

T.L.M. DATA: 665692E				
SIZE	KVA	CUST	%	LOAD
EXIST.	25	31.6	7	126.25
PROP.	50	31.6	7	63.2

EX: 2320967E POLE 54

45'
RM: 1-10' CROSSARM FB
2-INSULATORS
1-25KVA 120/240V 1P 3W 4KV
S/N
2-FUSEHOLDERS
2-SURGE ARRESTORS
IN: 1-10' DBL DE COMP ARM
2-DEAD END INSL 1/0A
1-50KVA 120/240V 1P 3W 12KV
S/N
2-CUTOUTS W/BA ELF'S
2-SURGE ARRESTORS

52 RM: 2086563E POLE

35' CL 5 DF
RM: 1-10' CROSSARM VB
1-5' POLE TOP EXTENSION
2-INSULATORS
1-9/32" DOWN GUY (N/W)
165'-2/C #4A-4KV (TO 0967E)

(E) TO TRANSFER CATV & PHONE

IN: 2086563E POLE

45' CLASS 2 DF
IN: 1-10' CROSSARMS FB (BONDED)
2-CLAMP TOPS (INSL.)
1-166 ROLLER
1-9/32" DOWN GUY (TO EX ANCHOR N/W)
165'-2/C 1/OATW-12KV (TO 0967E)

58 IN: 4700332E POLE

40' CL 5 DF
RM: 1-10' CROSSARM FB
2-INSULATORS
195'-2/C #4C-4KV (TO 5692E)
IN: 1-10' TAN COMP ARM
2-CLAMP TOPS (INSL.)
195'-2/C 1/OATW-12KV (TO 5692E)

T.L.M. DATA: 665692E				
SIZE	KVA	CUST	%	LOAD
EXIST.	15	5.9	1	39.19
PROP.	25	5.9	1	23.6

59 EX: 665692E POLE

40'
RM: 1-10' DOUBLE CROSSARM FB
4-INSULATORS
1-15KVA 120/240V 1P 3W 4KV
S/N
2-FUSEHOLDERS
IN: 1-10' DBL DE COMP ARM
2-DEAD END INSL 1/0A
1-25KVA 120/240V 1P 3W 12KV
S/N
2-CUTOUTS W/BA ELF'S
2-SURGE ARRESTORS

SURVEYED
DATE: 08/02/2017



SCALE: 1" = 60' ft

UNDERGROUND SERVICE ALERT
Dial 811
For Underground Locating
2 Working Days Before You Dig

FINAL DESIGN
APPROVED FOR CONSTRUCTION

DISTRICT	35 - ANTELOPE VALLEY	PROJ. MGR.	GAROLINA GONZALEZ	PLANNER	ERIC THOMAS	SR NO.	2331401
FOREMAN		PHONE	805-654-7311	PHONE	559-331-0927	DESIGN NO.	019543
CSD 140	Y	BY-PASS	EXISTING	TLN	TLN	J.P.A. NO.	019544, 019545, 019546
PRODUCT/SAP NO.	TD1281404	PRODUCT/SAP NO.	TD1281405	PRODUCT/SAP NO.	TD1281407	ASSOCIATED DESIGN NO.	
P	11/17/17	HW/DC	HW/DC			PROPOSED CONSTRUCTION (LOCATION)	
B	6/22/17	DW/HTE/TT	HTE			GREEN VALLEY 4KV - DSP 4KV CUTOVER	
DATE	CHECKED BY	DATE	CHECKED BY	DRAWN BY	PAX #	SANTA CLARITA	
TYPE	APPROVED BY	DATE	CHECKED BY	DRAWN BY	PAX #	SHEET	
Southern California Edison Company						5 of 10	0919543

[illegible]