

NOTES: 1106394E

- TRUCK ACCESS GOOD
- SET 2' NORTH
- TIER 3
- E-PTD
- LINE ANGLE 10°
- BACKHOE SET
- POSSIBLE TRUCK ACCESS IN RIGHT CONDITIONS

TRANSFER: 1106394E

- 2-1/0A-12
- PHONE

NOTES: 1106393E

- TRUCK ACCESS GOOD
- SET 2' NORTH
- TIER 3
- LINE ANGLE 10°
- BACKHOE SET
- POSSIBLE TRUCK ACCESS IN RIGHT CONDITIONS

TRANSFER: 1106393E

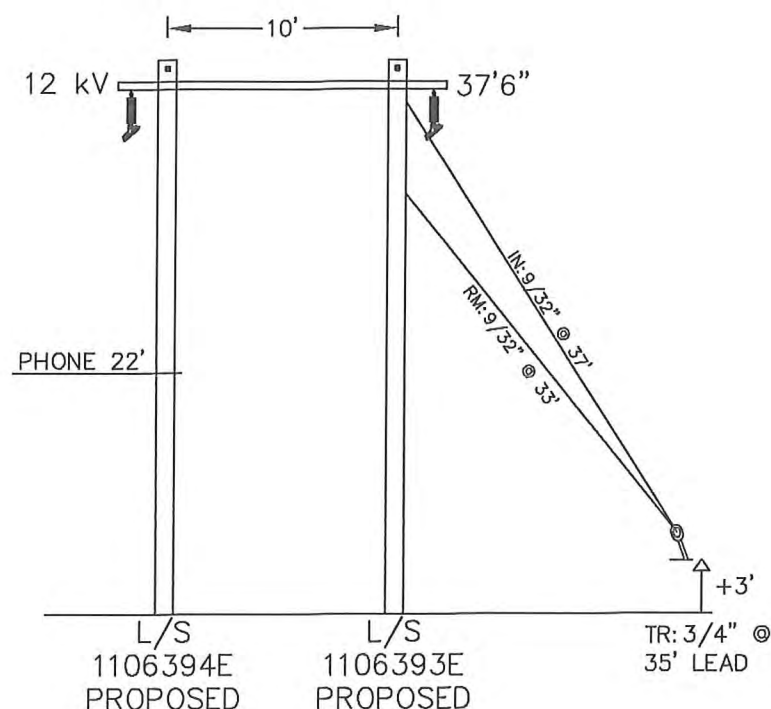
- 2-1/0A-12
- 3/4" ANCHOR



1 RM 1106393E
 40' Class C5
 RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
 RM: 1- XA DBLE FB 10' STEEL PINS
 RM: 4- INS GLASS/POLY 35KV & LESS
 RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV

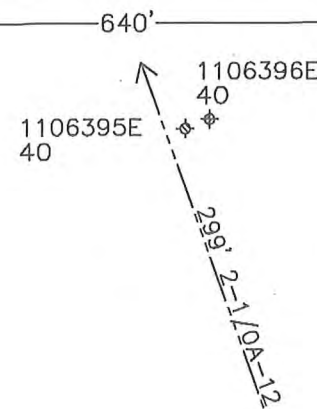
34° 15' 16.2" N,
 117° 16' 47.39" W
 ELEV: 4,601'

2 POLE 1106393E
 45' Class C1
 IN: 1- POLE 45' CLASS 1 COMP SEC POLE
 IN: 1- XA, H-FRM, TAN, SUS, 20', COMP CATALINA
 IN: 2- SUSPENSION INSULATOR
 IN: 2- SUSPENSION CLAMP
 IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV



PROJECT REQUIREMENTS (Y/N)

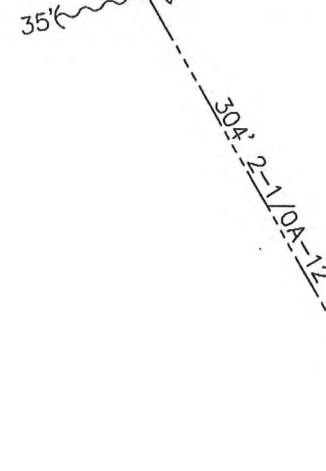
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
UG CIVIL ONLY WORK ORDER	☐
PERMIT REQUIRED	☒
PERMIT TYPE: _____	
OUTAGE REQUIRED	☐
OUTAGE DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL CLEARANCE REQ'D	☒
CSD 140 (TLM) REQ'D	☐



RM 1106394E
 40' Class C5
 RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT

34° 15' 16.2" N,
 117° 16' 47.39" W
 ELEV: 4,601'

POLE 1106394E
 45' Class C1
 IN: 1- POLE 45' CLASS 1 COMP SEC POLE



4809825E
 50

FERN GLEN RD

MILE HIGH RD



NOT TO SCALE

DISTRICT 40 - ARROWHEAD	PROJ. MGR. TOLMASOFF, LAURA M PHONE	PLANNER PHONE 661-325-3212	DESIGNER DIVERSIFIED UTILITIES
PROJECT NO. 1671032	SERVICE REQUEST 2577960	MSR NO.	PRODUCT-1 1460556-DET POLE REPLACEMENT
CIRCUIT / VOLTAGE TETLEY 12kV	THOMAS GUIDE	PRODUCT-2	ASSOC DESGN
SUB / PG NO. % HUSTON D6	CIRCUIT CODE	PRODUCT-3	ASSOC DESGN
INVENTORY MAP 274-2217-1	J.P.A. NO. 409695164	PROPOSED CONSTRUCTION (LOCATION) STR# 1106394E 1106393E 640' E/O MILE HIGH RD 312' N/O FERN GLEN RD CRESTLINE, CA	
12/17/2018	AA	SHEET	DESIGN\DRWG NO. 1082456 0 01
TYPE	DATE	APPROVED BY	CHECKED BY
		DRAWN BY	PAX #

- TRUCK ACCESS GOOD
- SET 2' NORTH
- TIER 3
- E-PTD
- LINE ANGLE 10°
- BACKHOE SET
- POSSIBLE TRUCK ACCESS IN RIGHT CONDITIONS

- 2-1/0A-12
- PHONE

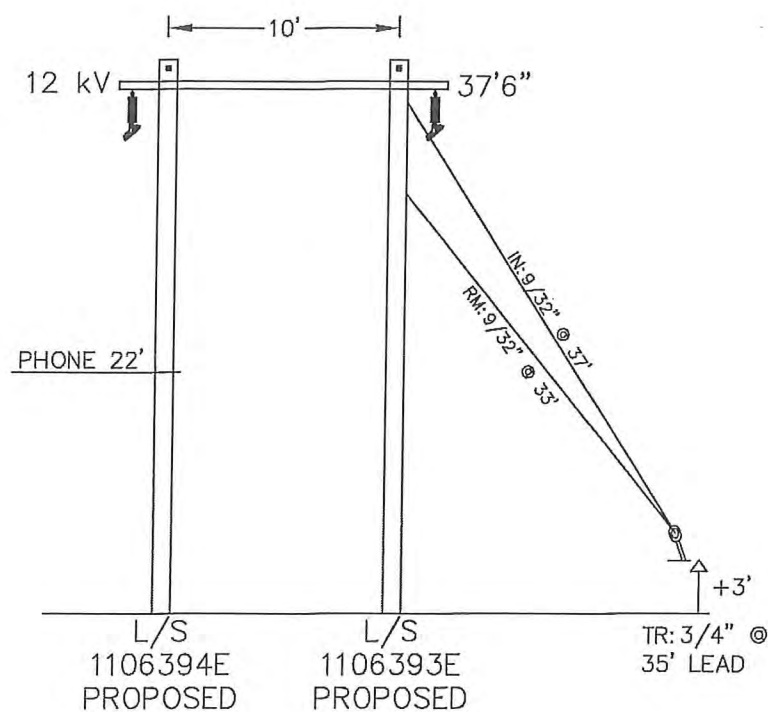
- TRUCK ACCESS GOOD
- SET 2' NORTH
- TIER 3
- LINE ANGLE 10°
- BACKHOE SET
- POSSIBLE TRUCK ACCESS IN RIGHT CONDITIONS

- 2-1/0A-12
- 3/4" ANCHOR



1 RM 1106393E
40' Class C5
RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
RM: 1- XA DBLE FB 10' STEEL PINS
RM: 4- INS GLASS/POLY 35KV & LESS
RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV

The diagram shows a vertical pole structure. At the top, a rectangular box contains the following text: "34' 15' 16.2" N, 117' 16' 47.39" W, ELEV: 4,601'". Below this box, a horizontal line is labeled "POLE" on the left and "1106393E" on the right. A circled number "2" is positioned to the left of the pole. Below the horizontal line, the text "45'" is written, followed by "Class C1". Below this, a list of specifications is provided: "IN: 1- POLE 45' CLASS 1 COMP SEC POLE", "IN: 1- XA, H-FRM, TAN, SUS, 20', COMP CATALINA", "IN: 2- SUSPENSION INSULATOR", "IN: 2- SUSPENSION CLAMP", and "IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV".



EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVL ONLY WORK ORDER ☐

PERMIT REQUIRED ☒

PERMIT TYPE: _____

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

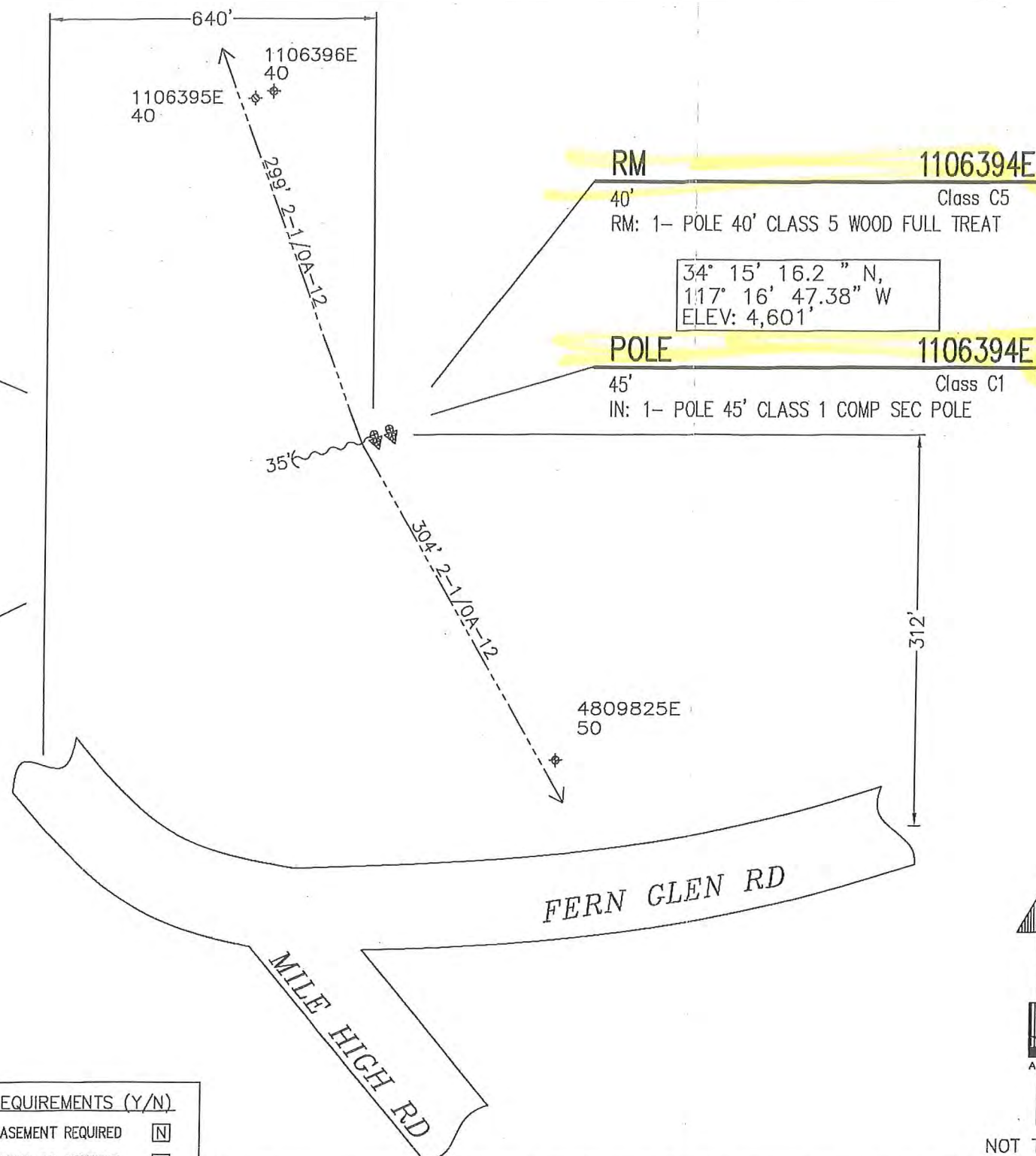
TRAFFIC CONTROL REQUIRED ☐

PED. TRAFFIC CONTROL REQ'D ☐

CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☒

CSD 140 (TLM) REQ'D ☐



NOT TO SCALE

DISTRICT 40 — ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671032		SERVICE REQUEST 2577960		MSR NO.		PRODUCT-1 1460556-DET POLE REPLACEMENT	
CIRCUIT / VOLTAGE TETLEY 12kV		THOMAS GUIDE		PRODUCT-2		ASSOC DESGN	
SUB / PG NO. % HUSTON D6		CIRCUIT CODE		PRODUCT-3		ASSOC DESGN	
INVENTORY MAP 274-2217-1		J.P.A. NO. 409695164		PROPOSED CONSTRUCTION (LOCATION) STR# 1106394E 1106393E 640' E/O MILE HIGH RD 312' N/O FERN GLEN RD CRESTLINE, CA			
	12/17/2018			AA			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.

GPS COORDINATES
34°14'26.97"N
117°17'46.17"W

SEELEY WAY

SEELEY WAY

WOODLAND RD

RM

688099E

1

50'

Class C4

RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT

RM: 6- INS GLASS/POLY 35KV & LESS

RM: 2- XA SNGL VB 10' STEEL PINS

RM: 2- MISC AVIAN HOOD FOR F-NECK INSUL #4-653

POLE

688099E

2

50'

Class H1

IN: 1- POLE 50' CLASS H1 WOOD FULL TREAT

IN: 2- XA SNGL TAN HD COMP 10' W/BKT

IN: 3- INS POLY POST 33KV CLMP #4-336

IN: 3- INS POLY POST W/PIN 12KV CLMP #4-336

IN: 2- MISC AVIAN HOOD FOR F-NECK INSUL #4-653

PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVIL ONLY WORK ORDER ☐

PERMIT REQUIRED ☒

PERMIT TYPE: BLANKET

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

TRAFFIC CONTROL REQUIRED ☐

PED. TRAFFIC CONTROL REQ'D ☐

CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☒

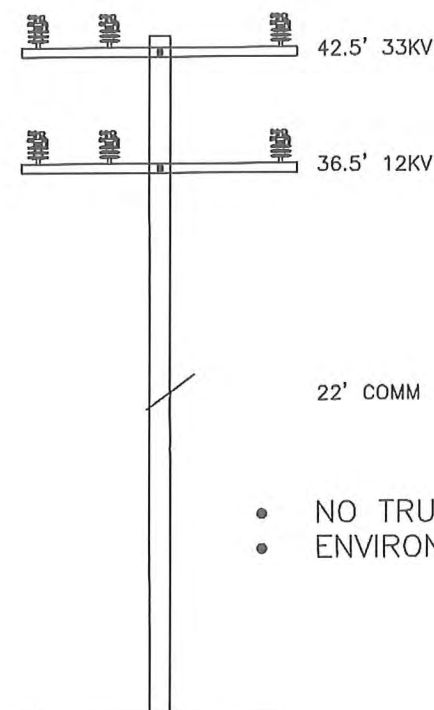
CSD 140 (TLM) REQ'D ☐

UNDERGROUND SERVICE ALERT

Dial 811

Call USA

For Underground Locating
2 Working Days Before You Dig



688099E
PROPOSED
L/N

688099E
PLACEMENT DETAIL

HARD SET
SOUTH



OCI NOTIFICATION
409764166



SOUTHERN CALIFORNIA
EDISON
An EDISON INTERNATIONAL Company

SCALE: 1" = 50'

0 50 100

TWIN PEAKS 33KV
BURNT MILL SUB

SL

SYLAND 2.4KV
HUSTON SUB

A1

Crestline Village
Water District

The Bear House

Hilltop Liquor Market

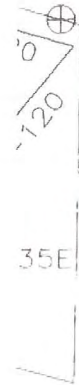
DISTRICT 40 - ARROWHEAD		PROJ. MGR. AYALA, HUGO PHONE 760-317-7404		PLANNER AYALA, HUGO PHONE 760-317-7404		DESIGNER AYALA, HUGO	
PROJECT NO. 1728045	SERVICE REQUEST 2633929	MSR NO. N/A	PRODUCT-1 1504375-OCI			ASSOC DESGN	
CIRCUIT / VOLTAGE TWIN PEAKS 33KV		THOMAS GUIDE N/A	PRODUCT-2			ASSOC DESGN	
SUB / PG NO. BURNT MILL SUB		CIRCUIT CODE 18375	PRODUCT-3			ASSOC DESGN	
INVENTORY MAP 270-2211-1		J.P.A. NO. N/A		PROPOSED CONSTRUCTION (LOCATION) R&R 688099E 250' NW OF XSTRT SEELEY DR & WOODLAND RD CRESTLINE, CA 92325			
F	3/1/19	J. IBARRA	H. AYALA	H. AYALA			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company					1	1	1116814_0.01

OCI - POLE REPLACEMENT

TD: 1493115

SR: 2619733

NOTIFICATION #: 409700441



1735031E
35

FIM: 206-2226-1

B1

ALPINE 2.4KV
ALPINE P.T. SUB

NOTE TO CREW:

- SAME HOLE SET (RISERS)
- ETO PTD
- NO TRUCK ACCESS
- HELICOPTER SET
- TREE TRIMMING
- FOOT ACCESS ONLY
- CREW TO TRANSFER
- 3- 2.4KV POTHEADS
- 1- 5"-3" RISER



RM: 433968E

35'

CL: 5

- 1- 10' DBLE FB X-ARM
- 3- 12KV D.E #4B
- 3- 2.4KV S.A'S
- 1- 1" PRI UNDERARM PVC
- 1- PRI GROUND
- 1- 9/32" DG

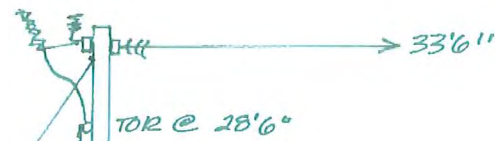
4275443E
45

433968E
35-UG

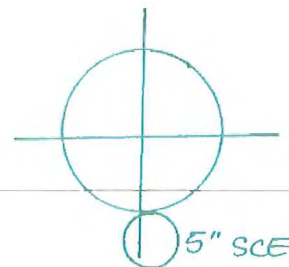
GPS N: 34° 13' 49.76"
W: -117° 14' 54.18"
ELEVATION: +5,000'

SAN BERNARDINO

POLE HEAD DETAIL



RISER DETAIL



5" SCE



IN: 433968E

40'

CL: 2

- 1- 10' DBLE D.E COMP X-ARM
- 3- 4KV D.E HEAVY LOADING #4B
- 3- 12KV PRI #4B (TAPPING PRI)
- 3- 2.4KV SIA KIT 3Ø HIGH FIRE
- 1- 9/32" DG
- 3- POTHEAD COVERS

SAME
HOLE
SET

EX. PVC

STR # 433966E

LOOKING
WEST

LOOKING
NORTH

TD: 1493062

SR: 2619661

OC1 - POLE REPLACEMENT

NOTIFICATION # 409781316

FIM: 266-2226-1

B1

ALPINE 2.4KV
ALPINE P.T.

1735031E
35

SAN BERNARDINO

POLE HEAD DETAIL

33'6"

LOOKING
NORTH

STR # 433971E

RM: 433971E
35' CL: 4
1-10' SINGL FB X-ARM
3-4KV P&I #4B

IN: 433971E
40' CL: 2
1-10' SINGL THRU COMP X-ARM
3-12KV POST INS #4B
1- AVIAN HOOD

NOTE TO CREW:

- HARD SET SOUTH
- E TO PTD
- NO TRUCK ACCESS
- FOOT ACCESS ONLY
- HELICOPTER SET
- NO TRAFFIC CONTROL
- TREE TRIMMING

NATIONAL

4842517E
45

40
25/2.4
12701607V4
120/240

433971E
35
HARD SET
SOUTH
GPS N: 34°13' 53.50"
W: -117°4' 53.54"
ELEVATION: 75000'

4B-4

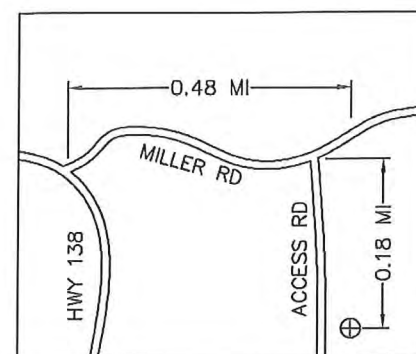
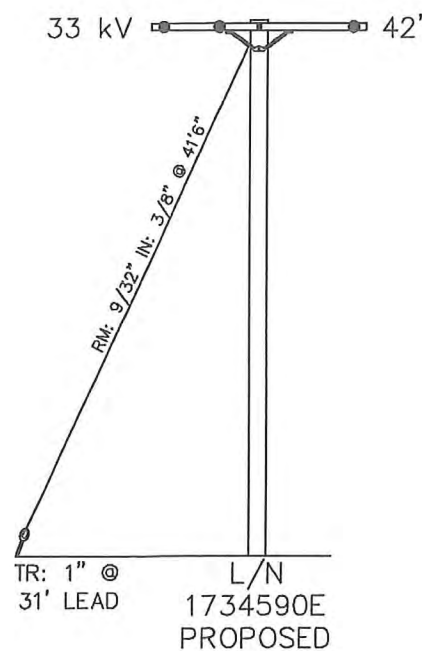
4275443E
45

4A-4

433968E
35-UG

- NO TRUCK ACCESS
- SET 3' N/E
- E-PTD
- LINE ANGLE 16°
- RIGHTS CHECK (FEDERAL LAND)

- 3-336A-33kV
- 1" ANCHOR



1 RM 1734590E
50' Class C4
RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 1- XA DBLE VB 10' STEEL PINS
RM: 9- INS GLASS/POLY 35KV & LESS
RM: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV

34° 16' 03.44" N,
117° 16' 54.86" W
ELEV: 3,888'

2 POLE 1734590E
50' Class C1
IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE
IN: 1- XA DBL HD DE COMP 10'
IN: 6- INS POLY DE 33KV HOT SHOE 336 ACSR
IN: 3- INS POLY W/PIN 33KV CLMP #4-653 ACSR (JUMPERS)
IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653
IN: 1- AG DOWN GUY 3/8" - 50' MORE THAN 22.5KV
IN: 1- OH GUYING TEE W/HARDWARE CMP & WOOD

EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVIL ONLY WORK ORDER ☐

PERMIT REQUIRED ☒

PERMIT TYPE: FEDERAL LAND

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

TRAFFIC CONTROL REQUIRED ☐

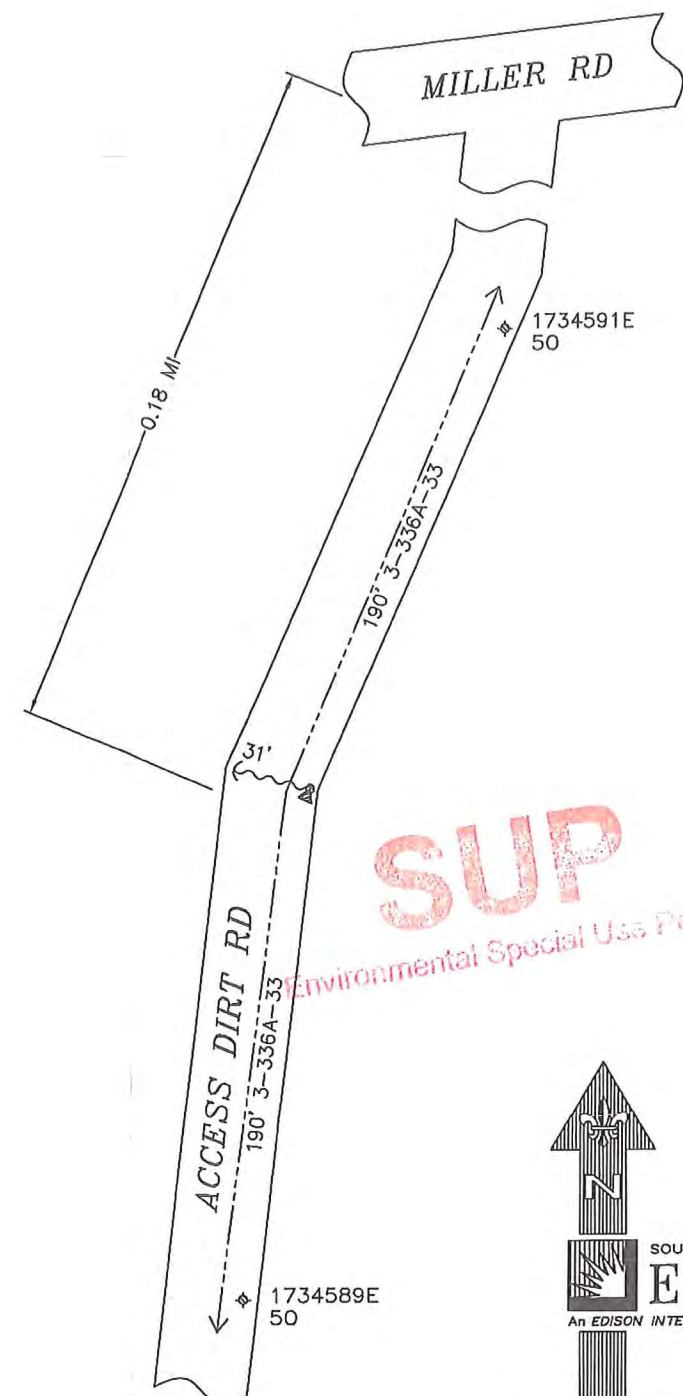
PED. TRAFFIC CONTROL REQ'D ☐

CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☒

CSD 140 (TLM) REQ'D ☐

DISTRICT 40 - ARROWHEAD		PROJ. MGR. GALLARDO, ANTHONY PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1682999	SERVICE REQUEST 2589687	MSR NO.	PRODUCT-1 1469843 - DET POLE REPLACEMENT			ASSOC DESGN	
CIRCUIT / VOLTAGE SAWPIT 33kV		THOMAS GUIDE	PRODUCT-2			ASSOC DESGN	
SUB / PG NO. % ARROWHEAD A1		CIRCUIT CODE	PRODUCT-3			ASSOC DESGN	
INVENTORY MAP 280-2217-1			J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1734590E 0.18 MI S/O MILLER RD CRESTLINE, CA		
	1/10/2019			DUSI - DC			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						OF	1089733_0.01



NOT TO SCALE



NOTES:

- NO TRUCK ACCESS
- SET 3' NORTH
- 3° LINE ANGLE
- RIGHTS CHECK REQ. (FEDERAL LAND)
- E TO PTD
- TIER 3

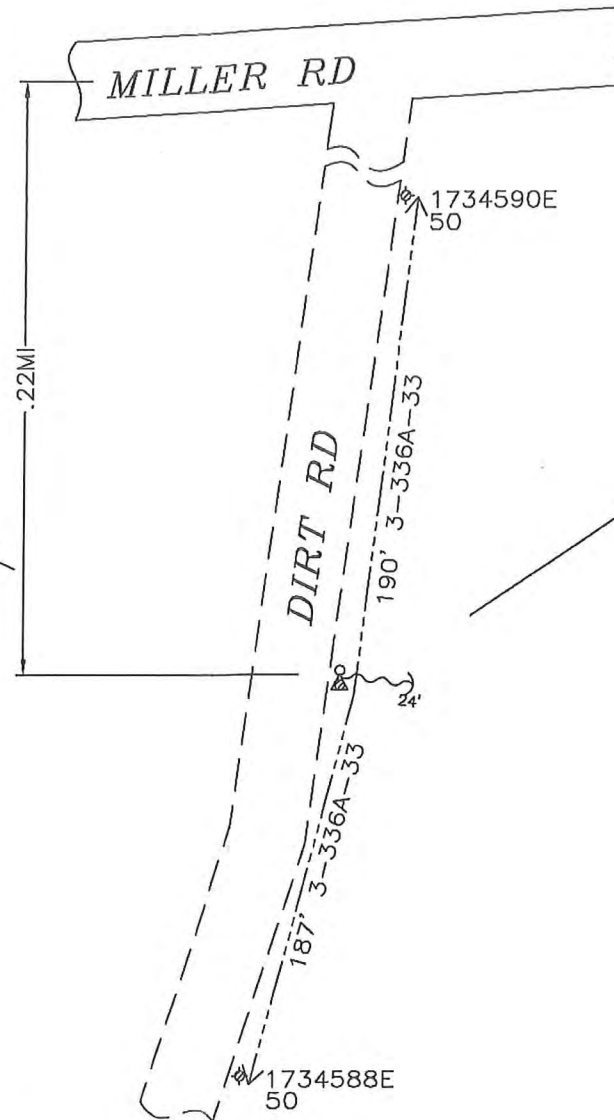
TRANSFER:

- 3-336A-33



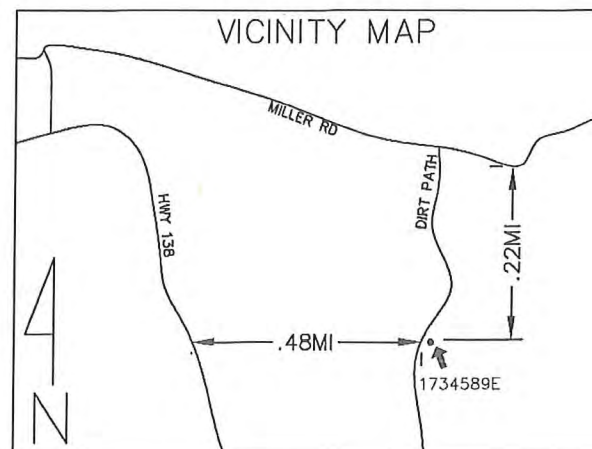
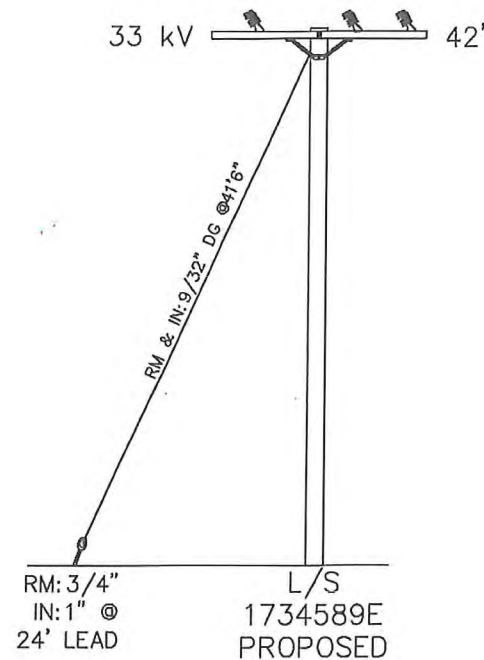
1 RM 1734589E Class C4
 50'
 RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
 RM: 1- XA SNGL VB 10' STEEL PINS
 RM: 3- INS GLASS/POLY 35KV & LESS
 RM: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV
 RM: 1- AG ANCHOR ROD 3/4" X 8' 2-EYE W/PLATE

SECTIONAL COMPOSITE



POLE 1734589E Class C1
 50'
 IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE
 IN: 1- XA SNGL TAN HD COMP 10' W/BKT
 IN: 3- INS POLY W/ANGLE PIN 33KV CLMP #4-653 ACSR
 IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653
 IN: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV
 IN: 1- AG ANCHOR ROD 1" X 10' 3-EYE W/PLATE
 IN: 1- GUYING TEE

SUP
 Environmental Special Use Permit



PROJECT REQUIREMENTS (Y/N)

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

SECTIONAL COMPOSITE
 POLE(S) INSTALLED
 ON THIS WORK ORDER

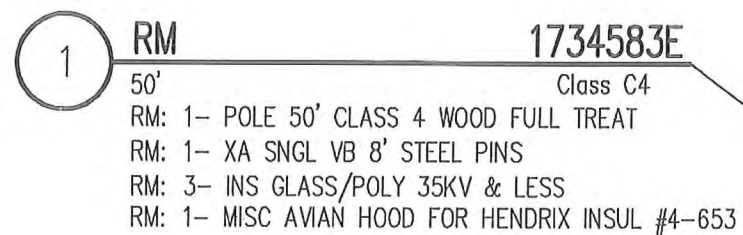
DISTRICT 40 — ARROWHEAD			PROJ. MGR. GALLARDO, ANTHONY PHONE			PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212			DESIGNER DIVERSIFIED UTILITIES		
PROJECT NO. 1682995		SERVICE REQUEST 2589683		MSR NO.		PRODUCT-1 1469840 — DET POLE REPLACEMENT				ASSOC DESGN	
CIRCUIT / VOLTAGE SAWPIT 33kV				THOMAS GUIDE		PRODUCT-2				ASSOC DESGN	
SUB / PG NO. % ARROWHEAD A1				CIRCUIT CODE		PRODUCT-3				ASSOC DESGN	
INVENTORY MAP 278-2217-1			J.P.A. NO.			PROPOSED CONSTRUCTION (LOCATION) STR# 1734589E .22MI S/O MILLER RD .48MI E/O HWY 138 ARROWHEAD, CA					
	1/10/2019				DUSI-TC						
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET			DESIGN\DRWG NO.		
Southern California Edison Company						OF			1089730 0.01		



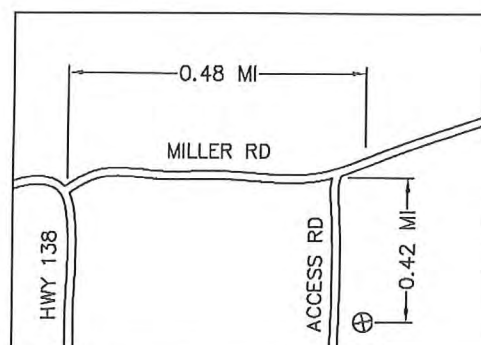
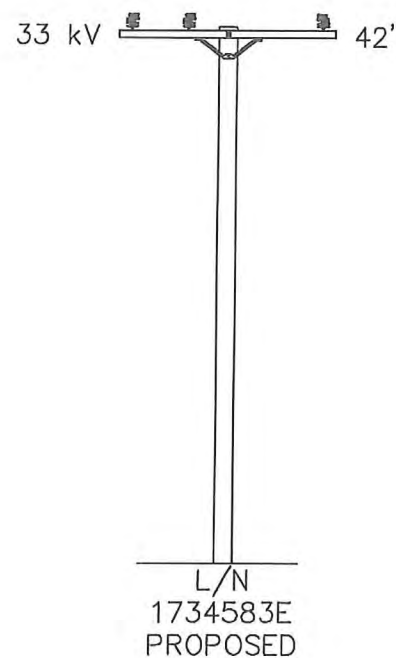
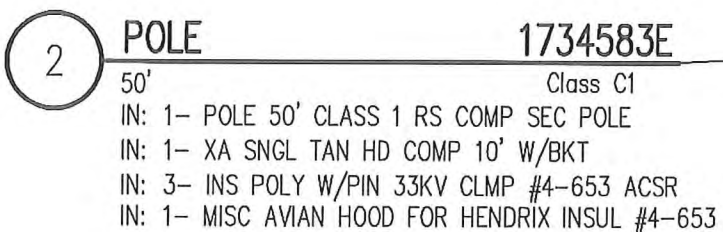
NOT TO SCALE

- NO TRUCK ACCESS
- SET 3' N/E
- RIGHTS CHECK (FEDERAL LAND)
- E-PTD

- 3-336A-33kV



34° 15' 51.40" N,
117° 16' 56.80" W
ELEV: 4,219'



EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVIL ONLY WORK ORDER ☐

PERMIT REQUIRED ☒

PERMIT TYPE: FEDERAL LAND

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

TRAFFIC CONTROL REQUIRED ☐

PED. TRAFFIC CONTROL REQ'D ☐

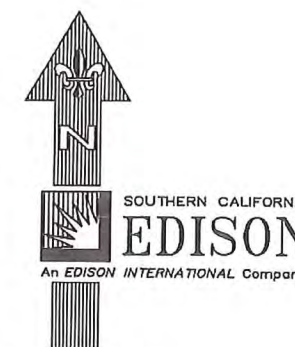
CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☒

CSD 140 (TLM) REQ'D ☐



SUP
Environmental Special Use Permit



NOT TO SCALE

DISTRICT 40 — ARROWHEAD		PROJ. MGR. GALLARDO, ANTHONY PHONE		PLANNER VERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1682982		SERVICE REQUEST 2589671		MSR NO.		PRODUCT-1 1469832 — DET POLE REPLACEMENT	
CIRCUIT / VOLTAGE SAWPIT 33kV		THOMAS GUIDE		PRODUCT-2		ASSOC DESG	
SUB / PG NO. % ARROWHEAD A1		CIRCUIT CODE		PRCDUCT-3		ASSOC DESG	
INVENTORY MAP 278-2217-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1734583E 0.42 MI S/O MILLER RD 0.48 MI E/O HWY 138 CRESTLINE, CA			
1/14/2019		DUSI - DC					
TYPE		DATE		APPROVED BY		CHECKED BY	
DRAWN BY		PAX #		SHEET		DESIGN\DRWG NO.	
Southern California Edison Company				OF		1089723 0.01	

- NO TRUCK ACCESS
- SET 1' WEST
- E TO PTD
- TIER 3

TRANSFER:
3-4A-12
PHONE



1 RM 1885313E
35' Class C5
RM: 1- POLE 35' CLASS 5 WOOD FULL TREAT
RM: 1- XA SNGL FB 10' STEEL PINS
RM: 3- INS GLASS/POLY 35KV & LESS

34° 15' 31.6" N,
117° 15' 31.15" W
ELEV: 4,593'

POLE 1885313E 2
45' Class C1
IN: 1- POLE 45' CLASS 1 RS COMP SEC POLE
IN: 1- XA SNGL TAN HD COMP 10' W/BKT
IN: 3- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653

144' 3-4A-12 156' 3-4A-12
1885314E 35 4563673E 40

TENNIEL RD

12 kV 37'6"

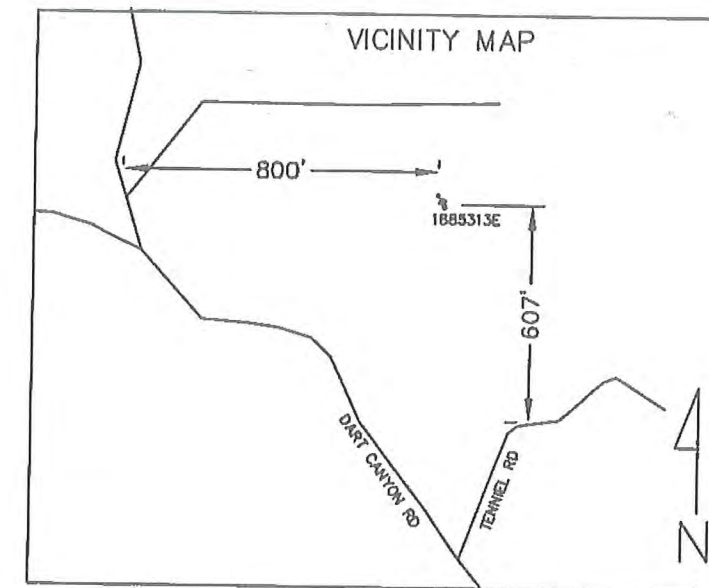
PHONE 19'

L/W
1885313E
PROPOSED

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 (TLM) REQ'D ☐

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671614	SERVICE REQUEST 2578538	MSR NO.	PRODUCT-1 1460941-DET POLE REPLACEMENT		ASSOC D		
CIRCUIT / VOLTAGE MORITZ 12kV		THOMAS GUIDE	PRODUCT-2		ASSOC D		
SUB / PG NO. % HUSTON B3		CIRCUIT CODE	PRODUCT-3		ASSOC D		
INVENTORY MAP 276-2223-1		J.P.A. NO. 409694919		PROPOSED CONSTRUCTION (LOCATION) STR# 1885313E 800' E/O DART CANYON RD & 607' N/O TENNIEL R CRESTLINE, CA			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						OF	1082761_0.01



NOT TO SCALE

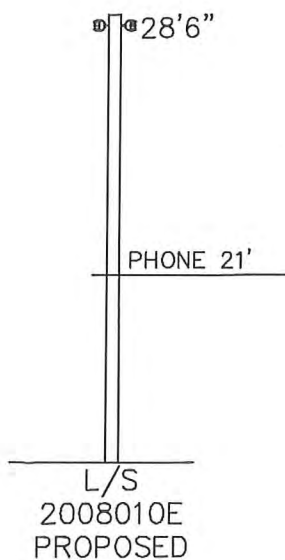
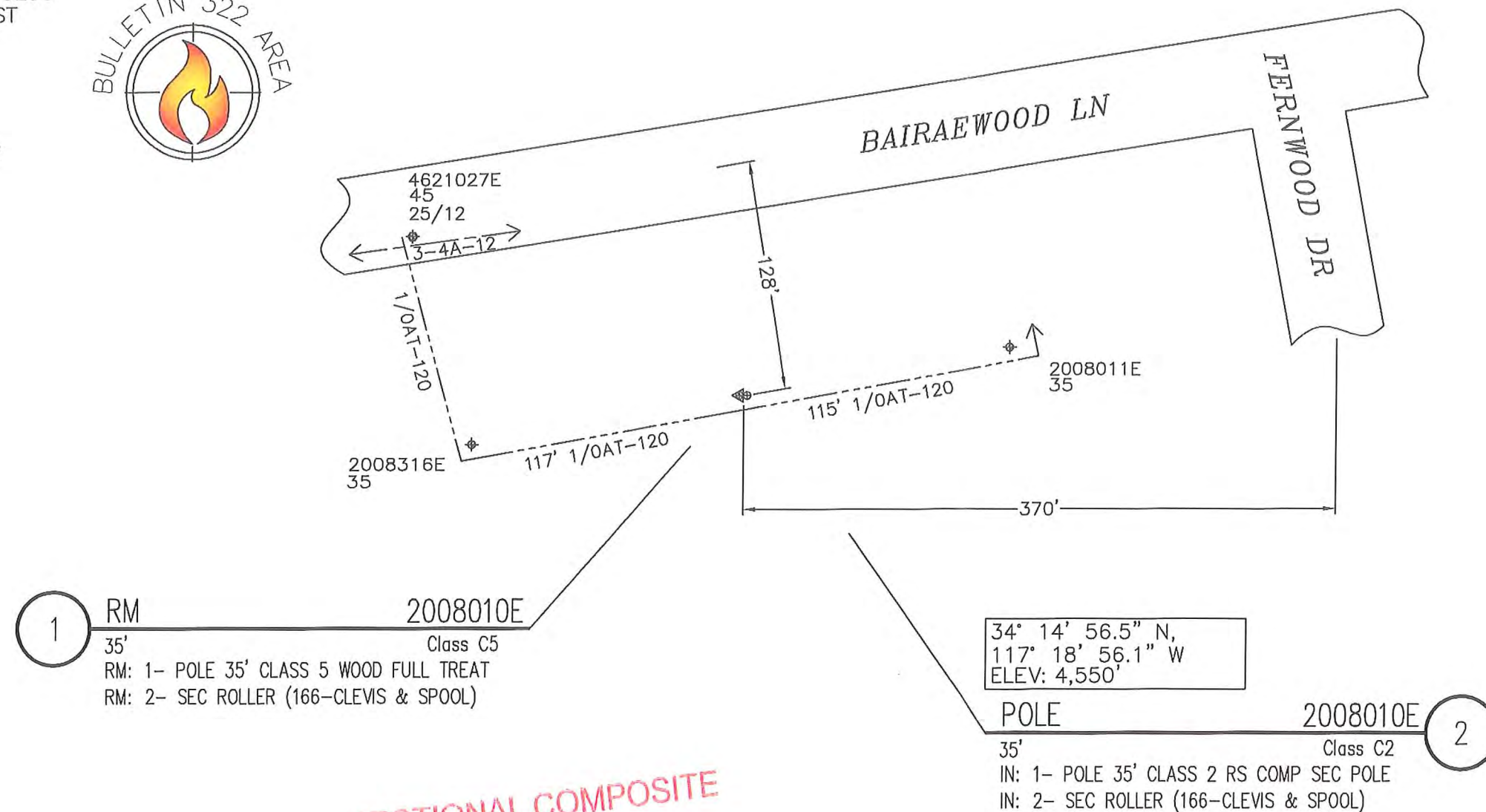
NOTES:

- NO TRUCK ACCESS
- HARD SET EAST
- E TO PTD
- TIER 3



TRANSFER:

- 1/OAT-120
- 2-1/OAT-SRV
- PHONE



PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
UG CIVL 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 (TLM) REQ'D	☐

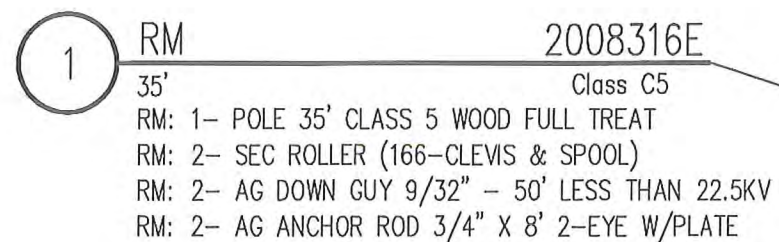
DISTRICT 40 — ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES			
PROJECT NO. 1671024		SERVICE REQUEST 2577952		MSR NO.		PRODUCT-1 1460549-DET POLE REPLACEMENT		ASSOC DESGN	
CIRCUIT / VOLTAGE TETLEY 12kV				THOMAS GUIDE		PRODUCT-2			ASSOC DESGN
SUB / PG NO. % HUSTON D3				CIRCUIT CODE		PRODUCT-3			ASSOC DESGN
INVENTORY MAP 272-2205-1		J.P.A. NO. 409695408				PROPOSED CONSTRUCTION (LOCATION) STR# 2008010E 128' S/O BRIARWOOD LN & 370' W/O FERNWOOD DR CEDAR PINES, CA			
	12/7/2018				DUSI-LF				
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET		DESIGN\DRWG NO. 1082452 001	



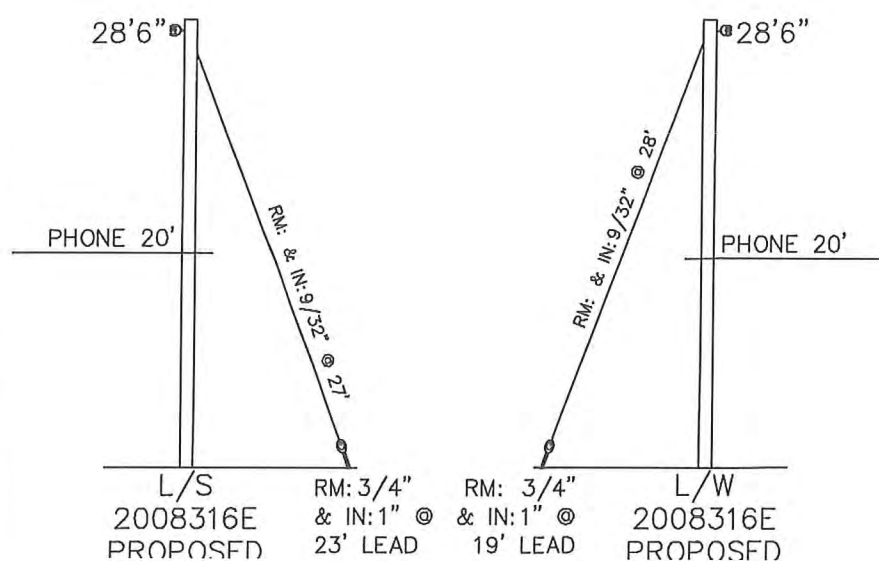
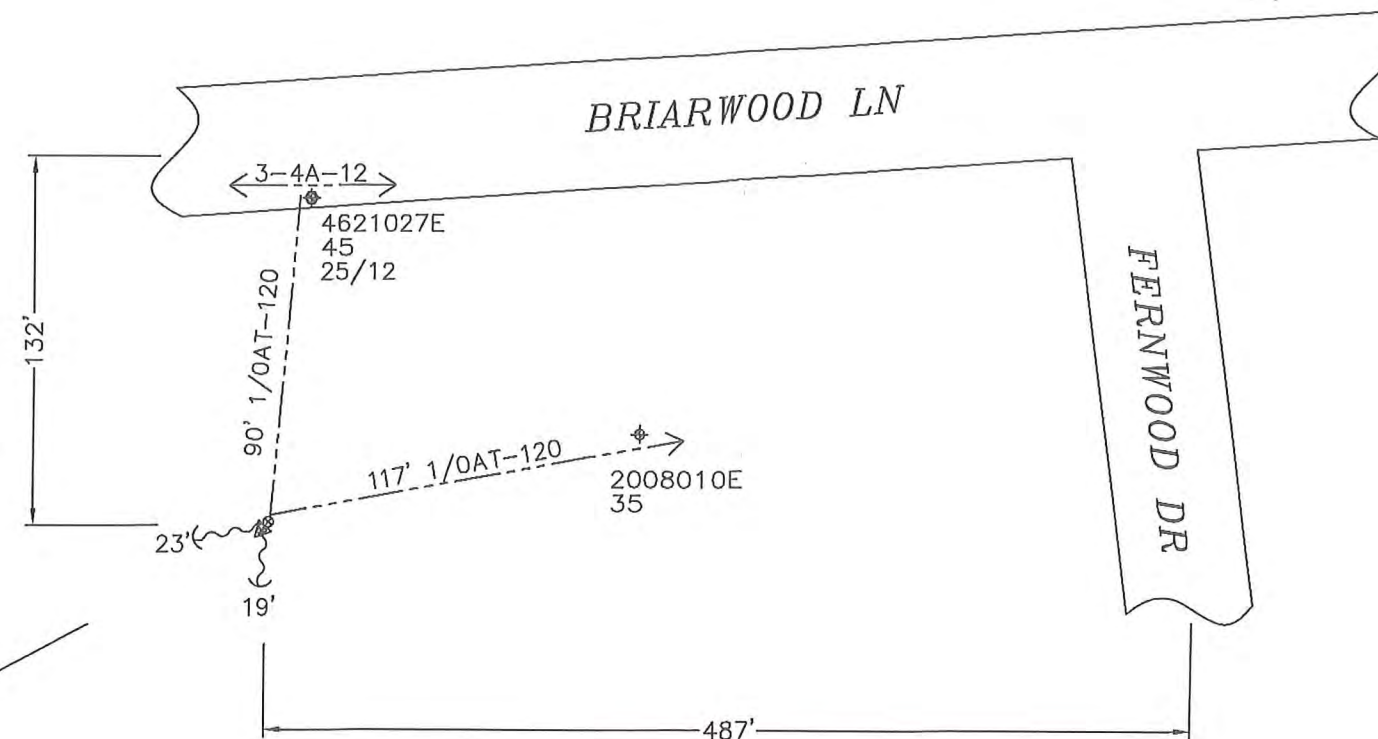
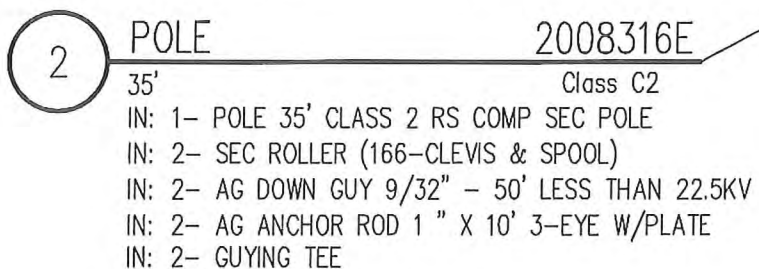
NOT TO SCALE

- NO TRUCK ACCESS
- SET HARD N/E
- E TO PTD
- TIER 3

- 1/OAT-120
- 2-1/OAT-SRV
- PHONE



34° 14' 56.3" N,
117° 18' 57.5" W
ELEV: 4,550'



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 (TLM) REQ'D ☐

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671021		SERVICE REQUEST 2577949		MSR NO.		PRODUCT-1 1460547-DET POLE REPLACEMENT	
CIRCUIT / VOLTAGE TETLEY 12kV		THOMAS GUIDE		PRODUCT-2		ASSOC DESGN	
SUB / PG NO. % HUSTON D3		CIRCUIT CODE		PRODUCT-3		ASSOC DESGN	
INVENTORY MAP 272-2205-1		J.P.A. NO. 409696362		PROPOSED CONSTRUCTION (LOCATION) STR# 2008316E 487' W/O FERNWOOD DR & 132' S/O BRIARWOOD LN CEDAR PINES PARK, CA			
	12/10/2018			DUSI-LF			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO. 1082450 0 01
Southern California Edison Company							



NOT TO SCALE



SOUTHERN CALIFORNIA
EDISON
An EDISON INTERNATIONAL Company

NOTES:

- NO TRUCK ACCESS
- HELICOPTER SET
- SET 1" WEST
LINE ANGLE 3°

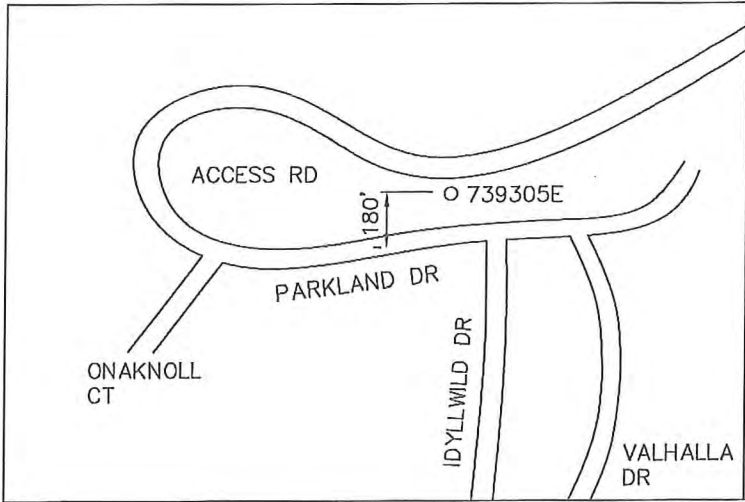
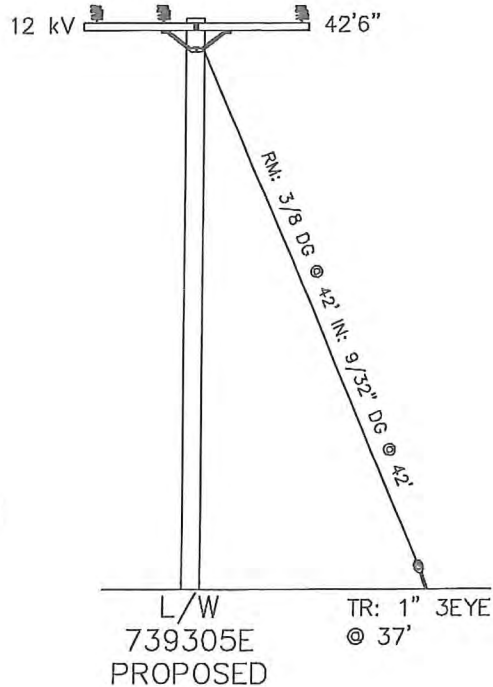
TRANSFER:

- 3-336A-12
- 1" ANCHOR

1 RM 739305E
50' Class C4
RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 1- XA SNGL VB 10' STEEL PINS
RM: 3- INS GLASS/POLY 35KV & LESS
RM: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV

34° 12' 30.4" N,
117° 5' 49.1" W
ELEV: 6,124'

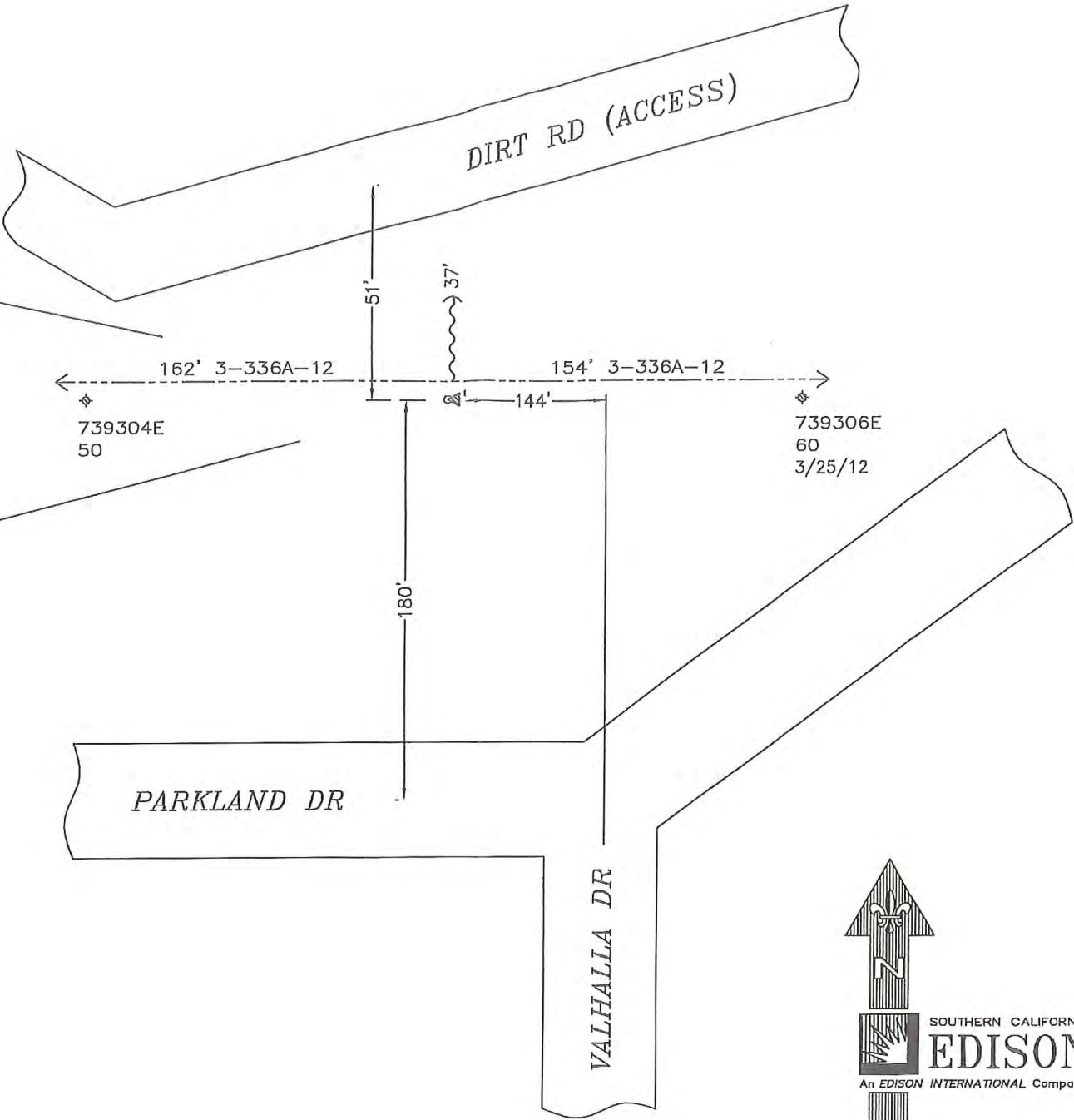
2 POLE 739305E
50' Class C4
IN: 1- POLE 50' CLASS 4 WOOD FULL TREAT
IN: 1- XA DBLE VB 10' STEEL PINS
IN: 6- INS POLY POST W/PIN 12KV CLMP #4-336
IN: 2- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653
IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV



PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
PERMIT REQUIRED	☒
PERMIT TYPE: USFS	
OUTAGE REQUIRED	☐
OUTAGE DATE: TIME:	
TRAFFIC CONTROL REQUIRED	☐
PED. TRAFFIC CONTROL REQ'D	☐
CONVEYANCE LETTER REQ'D	☐
ENVIRONMENTAL CLEARANCE REQ'D	☒
CSD 140 (ILM) REQ'D	☐

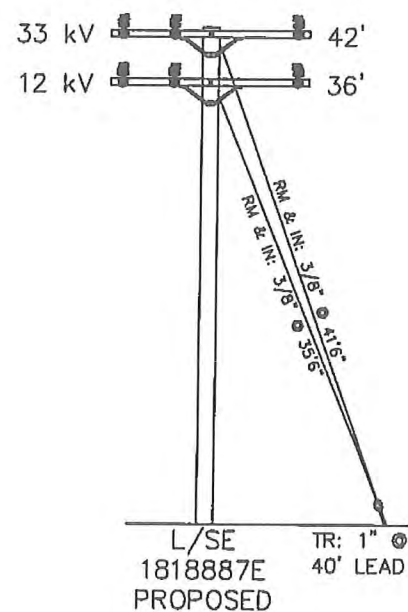
DISTRICT 40 - ARROWHEAD		PROJ. MGR. GALLARDO, ANTHONY PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1540145	SERVICE REQUEST 2451128		MSR NO.	PRODUCT-1 1354527-INFRASTRUCTURE REPLACEMENT			ASSOC DESGN
CIRCUIT / VOLTAGE SNOW VALLEY 12kV			THOMAS GUIDE	PRODUCT-2			ASSOC DESGN
SUB / PG NO. % RUNNING SPRINGS D1			CIRCUIT CODE	PRODUCT-3			ASSOC DESGN
INVENTORY MAP 258-2271-1		J.P.A. NO.			PROPOSED CONSTRUCTION (LOCATION) STR# 739305E 144' W/O VALHALLA DR 180' N/O PARKLAND DR RUNNING SPRINGS, CA		
	3/16/2018			DUSI-DC/NM			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						_____ OF _____	997715_0.01



NOT TO SCALE

- NO TRUCK ACCESS
- SET HARD N/W
- E-PTD
- LINE ANGLE 30 DEGREES
- TIER 3

- 3-336A-33kV
- 3-336A-12kV
- 1" ANCHOR



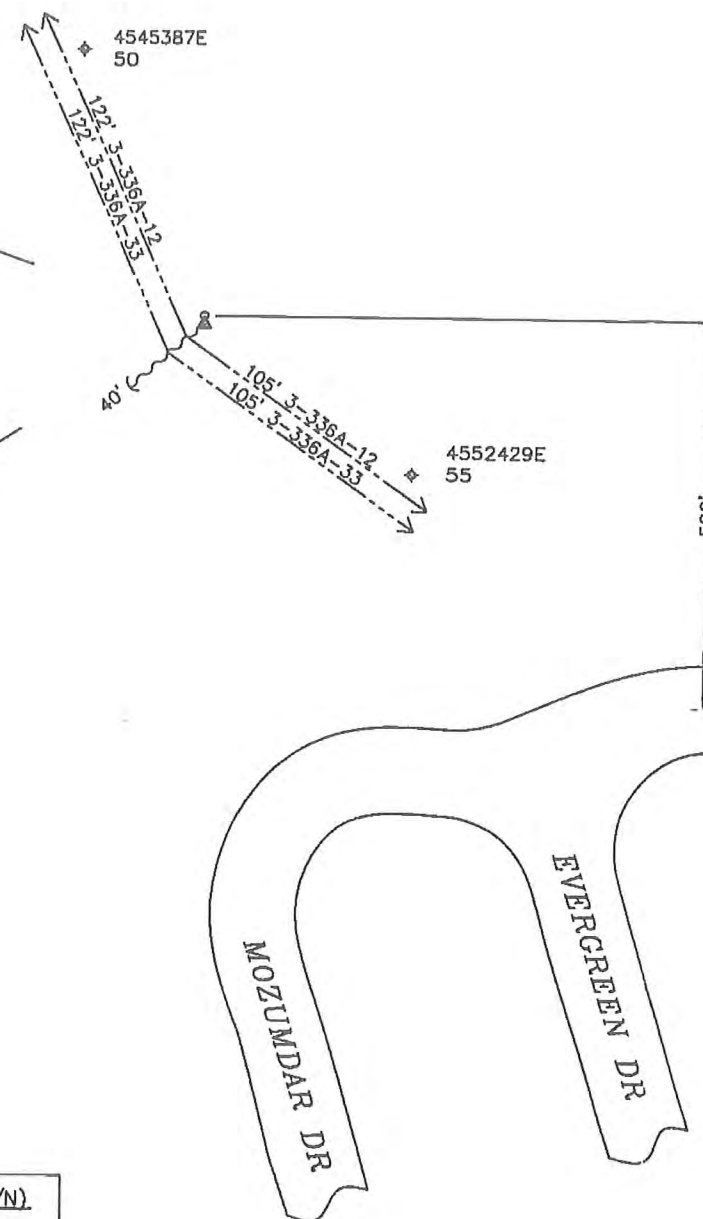
1 RM 1818887E
50' Class C4
RM: 1-- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 2-- XA DBLE VB 10' STEEL PINS
RM: 18-- INS GLASS/POLY 35KV & LESS
RM: 2-- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV

34° 15' 52.9" N,
117° 19' 45.7" W
ELEV: 4,871'

2 POLE 1818887E
 Class C1
 50'
 IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE
 IN: 2- XA DBL HD DE COMP 10'
 IN: 6- INS POLY DE 33KV HOT SHOE 336 ACSR
 IN: 3- INS POLY W/PIN 33KV CLMP #4-653 ACSR
 IN: 2- MISC AVIAN HOD FOR HENDRIX INSUL #4-653
 IN: 6- INS POLY DE 12KV HOT SHOE 336 ACSR
 IN: 3- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
 IN: 2- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV
 IN: 2- OH GUYING TEE W/HARDWARE CMP & WOOD

PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED	☒
PWRD 88 REQUIRED	☒
UG CIVL 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 (TLM) REQ'D	☒



NOT TO SCALE

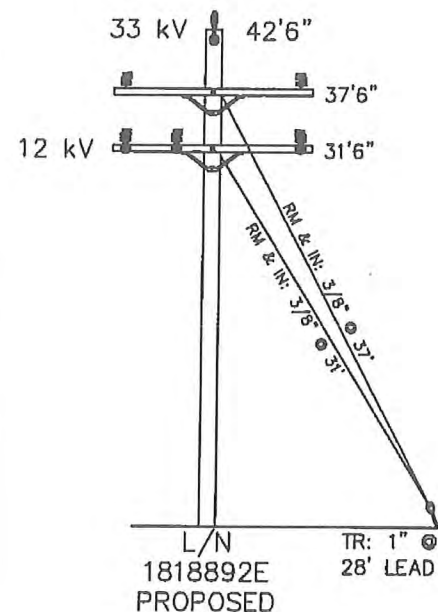
DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671009		SERVICE REQUEST 2577937		MSR NO.		PRODUCT-1 1460536 - DET POLE REPLACEMENT	
CIRCUIT / VOLTAGE TWIN PEAKS 33kV TETLEY 12kV		THOMAS GUIDE		PRODUCT-2		ASSOC DE	
SUB / PG NO. % BURNT MILL A1 % HOUSTON C3		CIRCUIT CODE		PRODUCT-3		ASSOC DE	
INVENTORY MAP 27B-2202-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1818892E			
				0.25 MI NW/O BONE DR 590' N/O MOZUMDAR D			
				CEDARPINES PARK, CA			
12/5/2018				DUSI - DC			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						OF	1082442 0.01

NOTES:

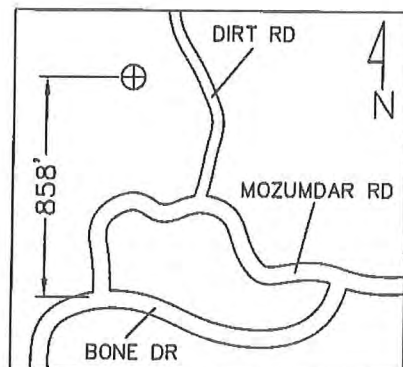
- NO TRUCK ACCESS
- SET HARD NORTH
- E-PTD
- LINE ANGLE 25 DEGREES
- TIER 3

TRANSFER:

- 3-336A-33kV
- 3-336A-12kV
- 1" ANCHOR

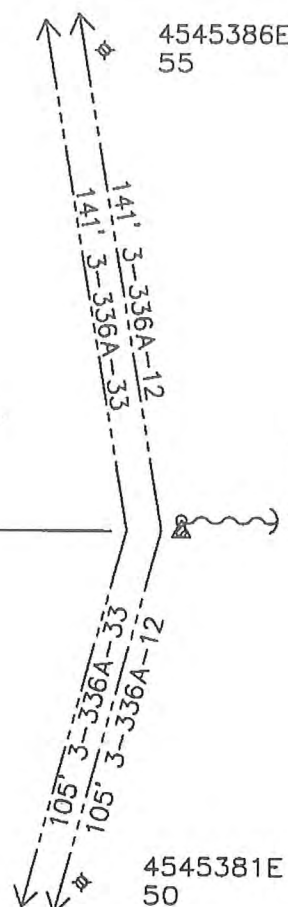


1 **RM** 1818892E Class C4
 50'
 RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
 RM: 1- XA DBL VB 10' STEEL PINS
 RM: 13- INS GLASS/POLY 35KV & LESS
 RM: 2- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV



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 (TLM) REQ'D	☐

0124: Rev. 02/05/16



POLE 1818892E Class C1
 50'
 IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE
 IN: 1- XA DBL HD TAN COMP 10'
 IN: 1- INS POLY & RIDGE PIN 33KV
 IN: 1- CAP, COMPOSITE POLE, TOP SECTION KIND
 IN: 5- INS POLY POST 33KV CLMP #4-336
 IN: 2- INS POLY DE 33KV HOT SHOE 336 ACSR
 IN: 1- XA DBL HD DE COMP 10'
 IN: 3- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
 IN: 6- INS POLY DE 12KV HOT SHOE 336 ACSR
 IN: 1- AG DOWN GUY 3/8" - 50' MORE THAN 22.5KV
 IN: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV
 IN: 2- OH GUYING TEE W/HARDWARE CMP & WOOD
 IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653



NOT TO SCALE

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671014	SERVICE REQUEST 2577942	MSR NO.	PRODUCT-1 1460541 - DET POLE REPLACEMENT			ASSOC DE	
CIRCUIT / VOLTAGE TWIN PEAKS 33kV TETLEY 12kV		THOMAS GUIDE	PRODUCT-2			ASSOC DE	
SUB / PG NO. % BURNT MILL A1 % HOUSTON C3		CIRCUIT CODE	PRODUCT-3			ASSOC DE	
INVENTORY MAP 278-2202-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1818892E 858' NW/O BONE DR 420' N/O MOZUMDAR D CEDARPINES PARK, CA			
	12/5/2018			DUST - DC			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	
Southern California Edison Company					OF	DESIGN\DRWG NO. 1082446 0.01	

NOTES:

- TRUCK ACCESS GOOD
- E TO CUT 10
- PHONE TO PTD
- SET HARD N/E
- LINE ANGLE: 25°
- TIER 3



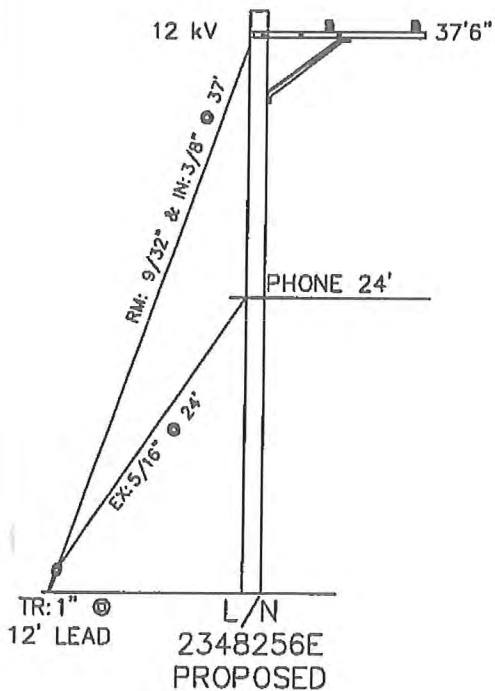
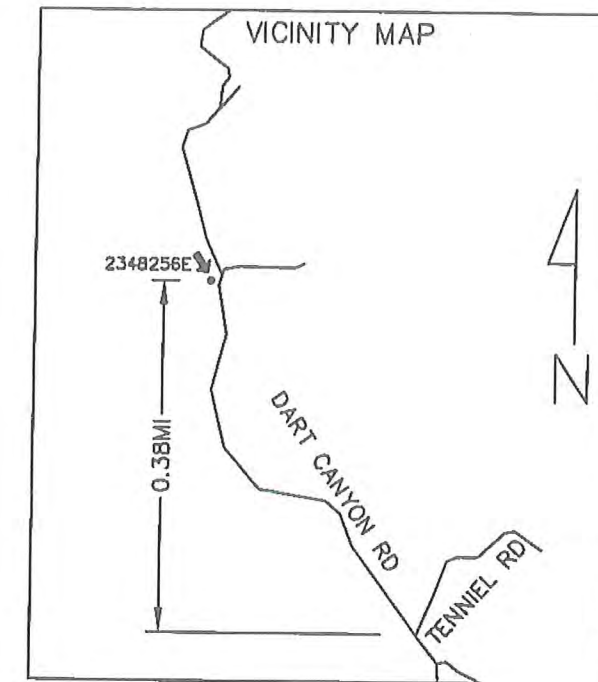
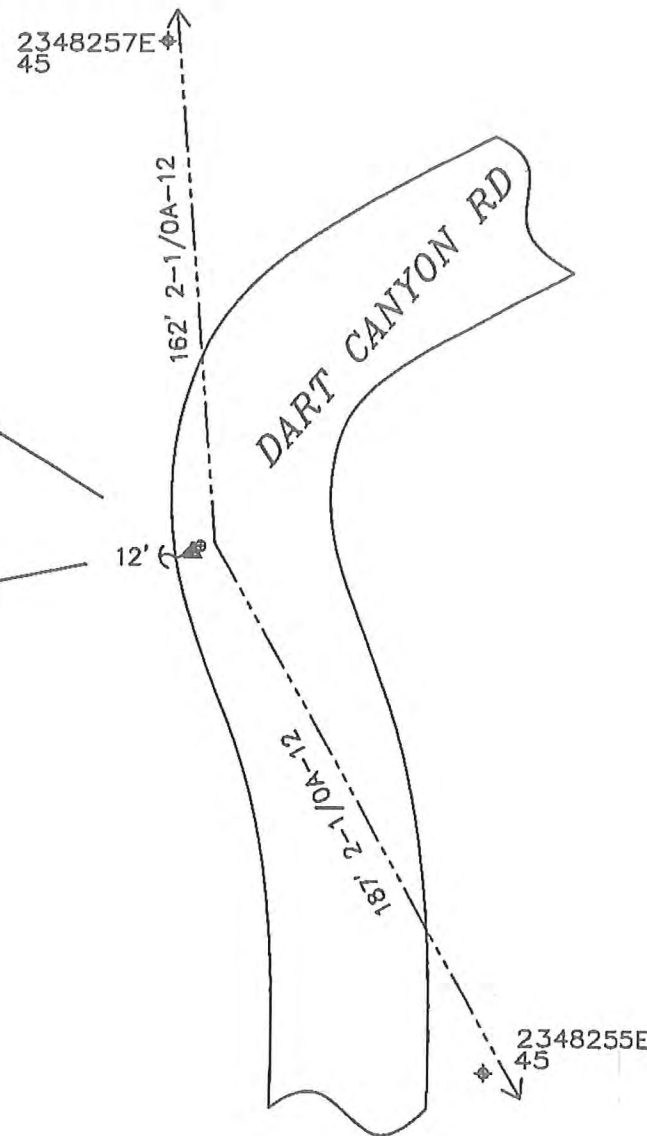
TRANSFER:

- 2-1/OA-12
- 1" ANCHOR

- 1 RM 2348256E
45' Class C4
RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
RM: 1- XA DBLE ALLEY ARM 10' W/BRC
RM: 4- INS GLASS/POLY 35KV & LESS
RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV

34° 15' 37.1" N,
117° 15' 42.2" W
ELEV: 4,518'

- 2 POLE 2348256E
45' Class C4
IN: 1- POLE 45' CLASS 4 WOOD FULL TREAT
IN: 1- XA DBL HD TAN COMP ALLEY ARM 10'
IN: 4- INS POLY W/PIN 12(25)KV CLMP #4-336 ACSR
IN: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV



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 (TLM) REQ'D	☐

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671639	SERVICE REQUEST 2578563	MSR NO.	PRODUCT-1 1460959-DET POLE REPLACEMENT			ASSOC DESG	
CIRCUIT / VOLTAGE MORITZ 12kV		THOMAS GUIDE	PRODUCT-2			ASSOC DESG	
SUB / PG NO. % HUSTON B3		CIRCUIT CODE	PRODUCT-3			ASSOC DESG	
INVENTORY MAP 276-2223-1		J.P.A. NO. 409689139		PROPOSED CONSTRUCTION (LOCATION) STR# 2348256E 0.38MI N/O TENNIEL RD & W/S OF DART CANYON RD CRESTLINE, CA			
	12/5/2018			DUST-LF			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO. 1082776 001
Southern California Edison Company							



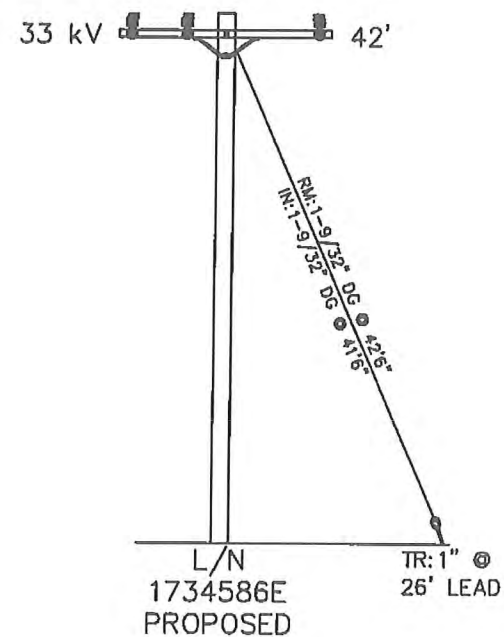
NOT TO SCALE

- TRUCK ACCESS LIMITED STEEP HILL
- SET 1' NORTH
- RIGHTS CHECK (FEDERAL LAND)
- 12° LINE ANGLE
- TIER 3

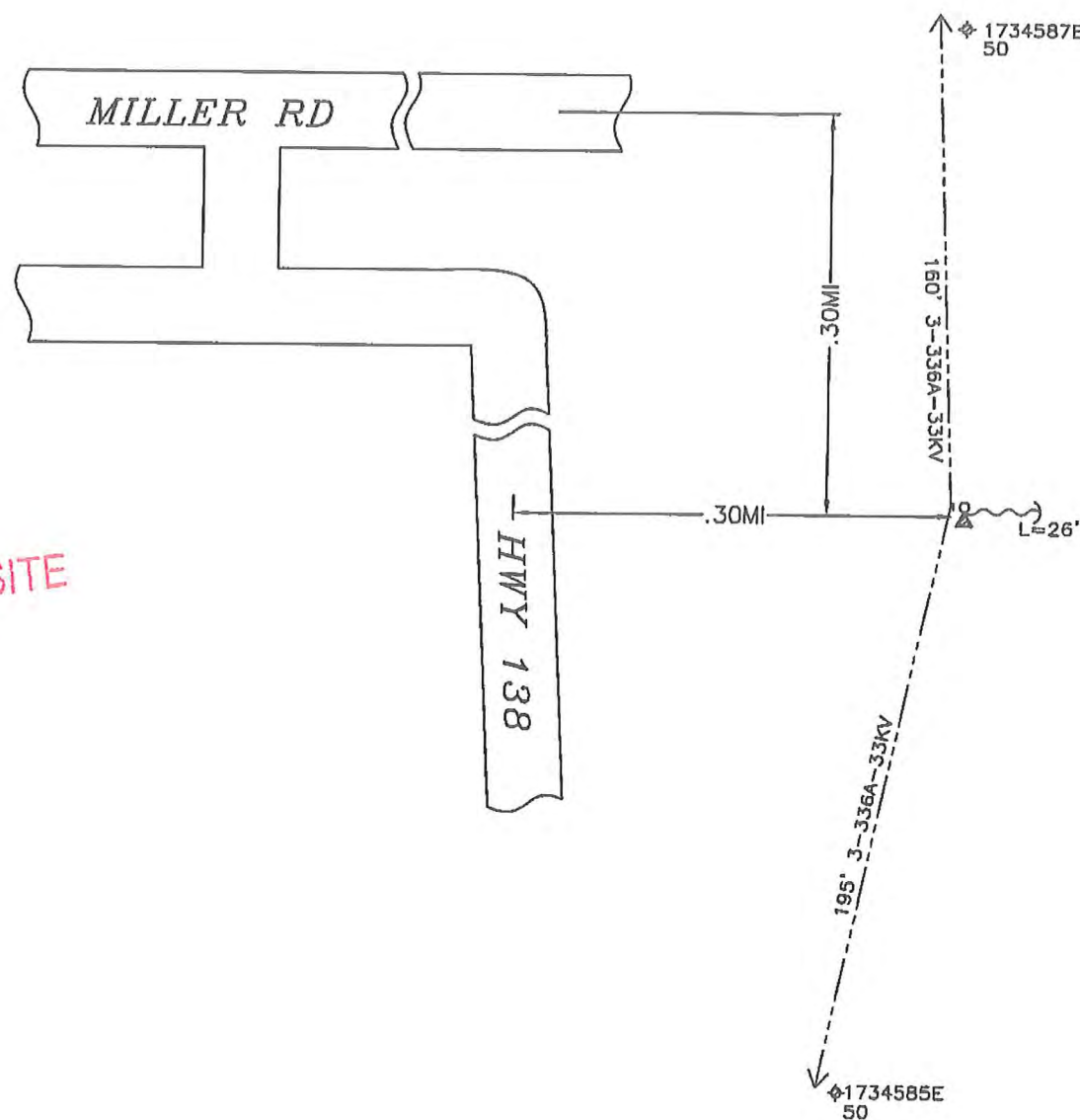
• 3-336A-33



SECTIONAL COMPOSITE



SECTIONAL COMPOSITE
POLE(S) INSTALLED
ON THIS WORK ORDER



RM 1734586E 1

50' Class C4

RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT

RM: 1- XA DBLE VB 10' STEEL PINS

RM: 9- INS GLASS/POLY 35KV & LESS

RM: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV

34° 15' 56.6 " N,
117° 16' 55.1 " W
ELEV: 4,051'

POLE 1734586E 2

50' Class C1

IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE

IN: 1- XA SNGL DE HD COMP 10' W/BKT

IN: 6- INS POLY DE 33KV HOT SHOE 336 ACSR

IN: 3- INS POLY W/PIN 33KV CLMP #4-336 WRACSR

IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653

IN: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV

IN: 1- GUYING TEE



NOT TO SCALE

PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVL ONLY WORK ORDER ☐

PERMIT REQUIRED ☐

PERMIT TYPE: FED-LAND

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

TRAFFIC CONTROL REQUIRED ☐

PED. TRAFFIC CONTROL REQ'D ☐

CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☐

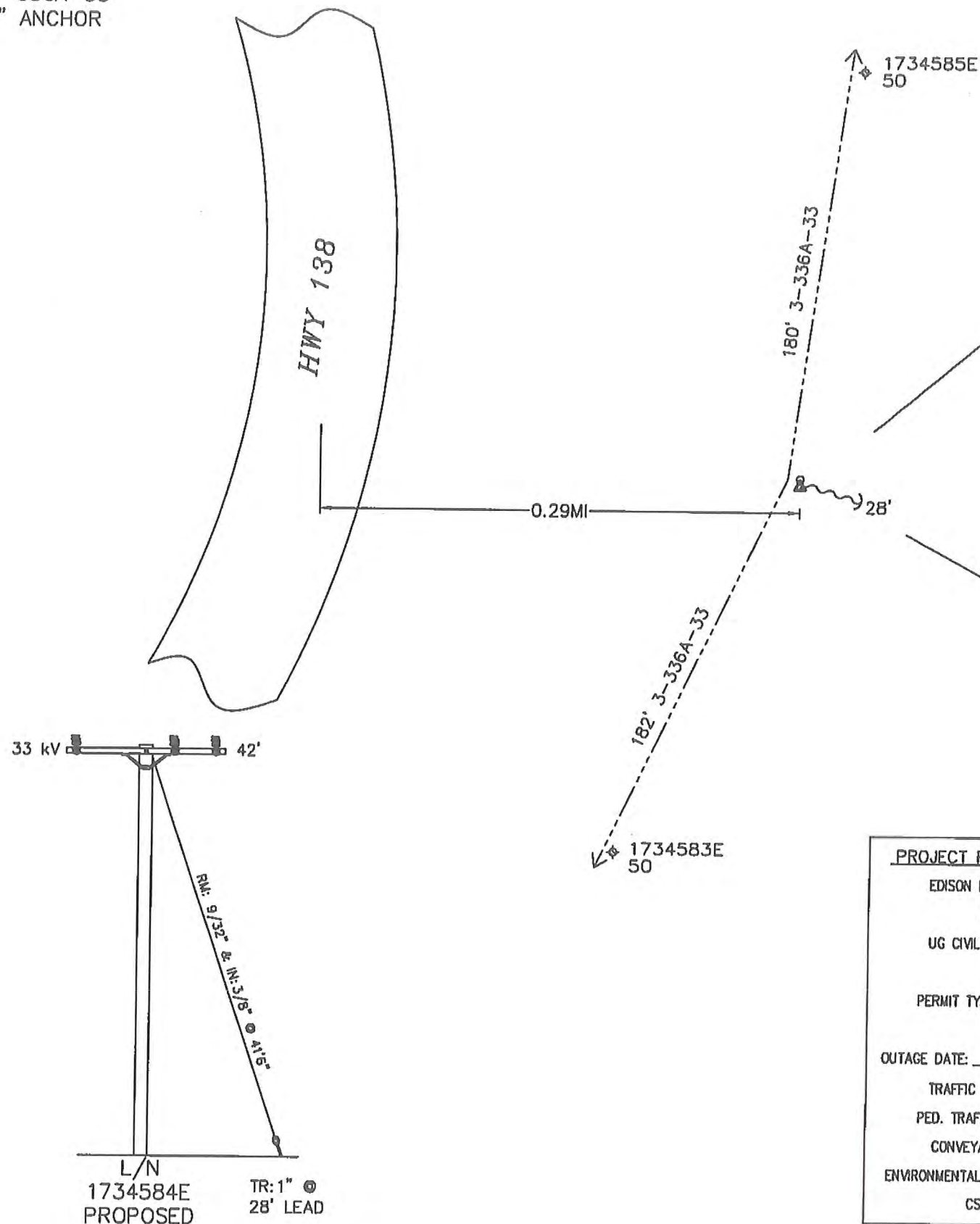
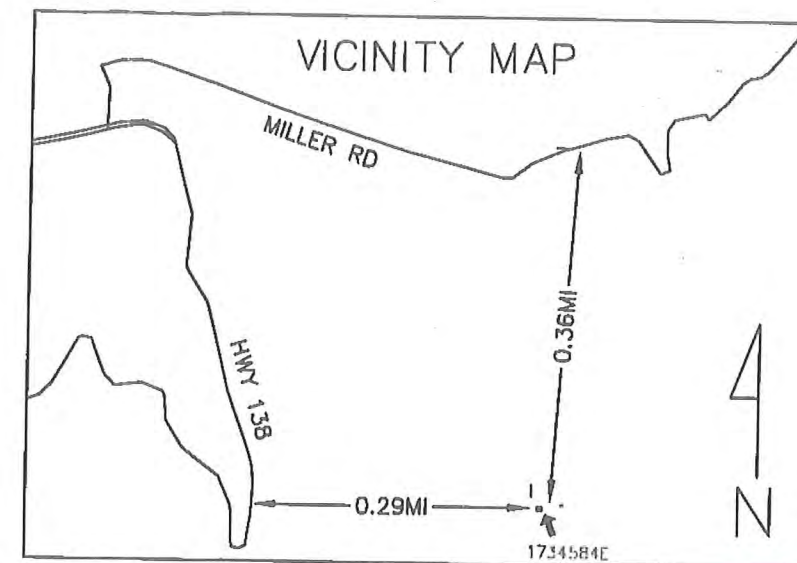
CSD 140 (TLM) REQ'D ☐

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671619		SERVICE REQUEST 2578543		MSR NO.		PRODUCT-1 1460947 - DET POLE REPLACEMENT	
CIRCUIT / VOLTAGE SAWPIT 33kV		THOMAS GUIDE		PRODUCT-2		ASSOC DE	
SUB / PG NO. % ARROWHEAD A1		CIRCUIT CODE		PRODUCT-3		ASSOC DE	
INVENTORY MAP 278-2217-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1734586E .30MI E/O HWY 138 & .30MI S/O MILLER RD CRESTLINE , CA			
	12/14/2018			DUST-TC			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company						_____ OF _____	1082766 0.01

- TRUCK ACCESS LIMITED STEEP HILL
- SET 1' NORTH
- BACKHOE SET
- LINE ANGLE: 18°
- TIER 3
- RIGHTS CHECK

ANSFER:

- 3-336A-33
- 1" ANCHOR



RM 1734584E (1)
Class C4
50'
RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT
RM: 1- XA DBLE VB 10' STEEL PINS
RM: 6- INS GLASS/POLY 35KV & LESS
RM: 1- AG DOWN GUY 9/32" - 50' MORE THAN 22.5KV

34° 15' 52.9" N,
117° 16' 55.8" W
ELEV: 4,148'

POLE 1734584E (2)
Class C1
50'
IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE
IN: 1- XA DBL HD DE COMP 10'
IN: 3- INS POLY W/PIN 33KV CLMP #4-653 ACSR
IN: 6- INS POLY DE 33KV HOT SHOE 336 ACSR
IN: 1- AG DOWN GUY 3/8" - 50' MORE THAN 22.5KV
IN: 1- GUYING TEE

PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☐
PWRD 88 REQUIRED	☐
UG CIVIL ONLY WORK ORDER	☐
PERMIT REQUIRED	☒
PERMIT TYPE: <u>FEDERAL</u>	
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 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671422	SERVICE REQUEST 2578347	MSR NO.	PRODUCT-1 1460790-DET POLE REPLACEMENT		ASSOC DES		
CIRCUIT / VOLTAGE SAWPIT 33kV		THOMAS GUIDE	PRODUCT-2		ASSOC DES		
SUB / PG NO. % ARROWHEAD A1		CIRCUIT CODE	PRODUCT-3		ASSOC DES		
INVENTORY MAP 278-2217-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1734584E 0.29MI W/O HWY 138 & 0.36MI S/O MILLER R CRESTLINE, CA			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	
Southern California Edison Company						DESIGN/DRWG NO. 1082638_0.01	



NOT TO SCALE

NOTES:

- TRUCK ACCESS LIMITED STEEP HILL
- SET 1' NORTH
- BACKHOE SET
- TIER 3
- RIGHTS CHECK

TRANSFER:

- 3-336A-33



HWY 138

0.28MI

180' 3-336A-33

195' 3-336A-33

1734586E
50

RM

1734585E

Class C4

50'

RM: 1- POLE 50' CLASS 4 WOOD FULL TREAT

RM: 1- XA SNGL VB 8' STEEL PINS

RM: 3- INS GLASS/POLY 35KV & LESS

34° 15' 54.4" N,
117° 16' 55.3" W
ELEV: 4,087'

POLE

1734585E

Class C1

50'

IN: 1- POLE 50' CLASS 1 RS COMP SEC POLE

IN: 1- XA SNGL TAN HD COMP 10' W/BKT

IN: 3- INS POLY W/PIN 33KV CLMP #4-653 ACSR

IN: 1- MISC AVIAN HOOD FOR HENDRIX INSUL #4-653

1734584E
50

PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED ☐

PWRD 88 REQUIRED ☐

UG CIVIL ONLY WORK ORDER ☐

PERMIT REQUIRED ☒

PERMIT TYPE: FEDERAL

OUTAGE REQUIRED ☐

OUTAGE DATE: _____ TIME: _____

TRAFFIC CONTROL REQUIRED ☐

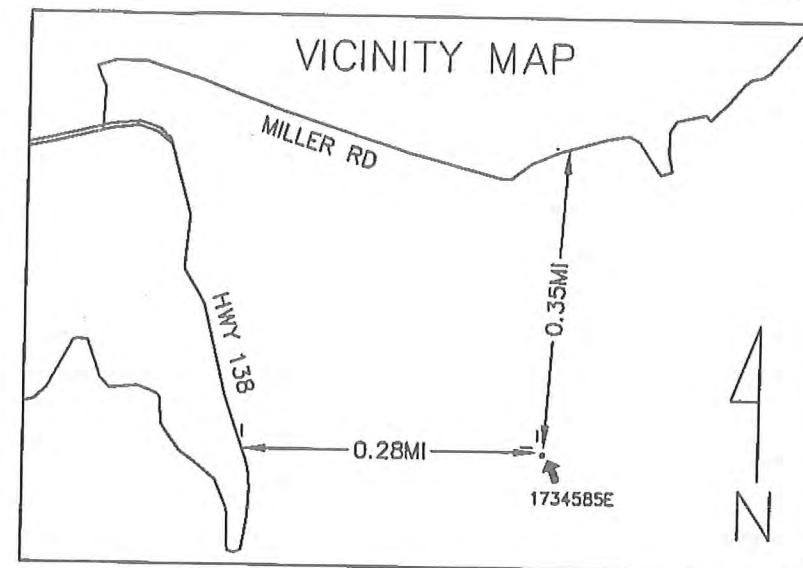
PED. TRAFFIC CONTROL REQ'D ☐

CONVEYANCE LETTER REQ'D ☐

ENVIRONMENTAL CLEARANCE REQ'D ☒

CSD 140 (TLM) REQ'D ☐

VICINITY MAP



SUP

Environmental Special Use Permit



NOT TO SCALE

33 kV

42'

L/N

1734585E

PROPOSED

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671434	SERVICE REQUEST 2578358	MSR NO.	PRODUCT-1 1460796-DET POLE REPLACEMENT			ASSOC DESGN	
CIRCUIT / VOLTAGE SAWPIT 33kV		THOMAS GUIDE	PRODUCT-2			ASSOC DESGN	
SUB / PG NO. % ARROWHEAD A1		CIRCUIT CODE	PRODUCT-3			ASSOC DESGN	
INVENTORY MAP							

INVENTORY MAP 278-2217-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 1734585E 0.35MI S/O MILLER RD & 0.28MI E/O HWY 138 CRESTLINE, CA			
12/14/2018			DUSI-LF				
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.

Southern California Edison Company

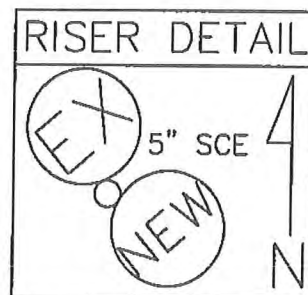
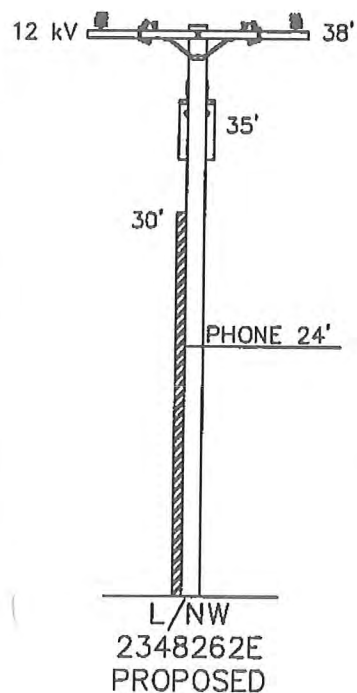
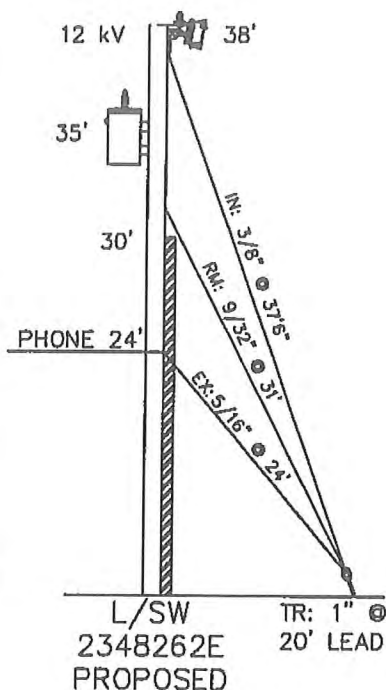
1082643 0.01

- NO TRUCK ACCESS
- SET 1' S/E
- E TO C-10'
- TIER 3



TRANSFER:

- 2-1/0A-12kV
- 1" ANCHOR
- 5" SEC RISER

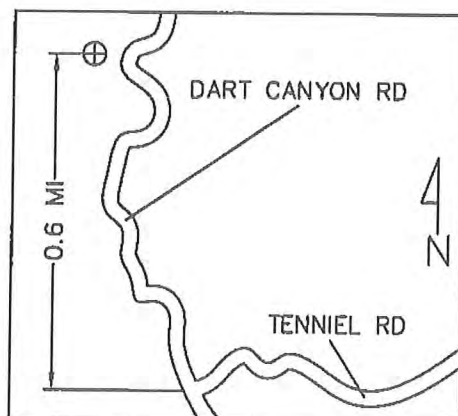


T.L.M. DATA:				
SIZE	KVA	CUST	% LOAD	
EXIST. 10	6.61	2	66	%
PROP. 25	6.61	1	26.4	%
VOLTAGE DROP: _____				
FLICKER FACTOR: _____				
PRI. CIRCUIT: MORITZ 12kV				

- 1 RM 2348262E Class C4
- 45'
- RM: 1- POLE 45' CLASS 4 WOOD FULL TREAT
- RM: 1- XA DBLE FB 10' WOOD PINS
- RM: 6- INS GLASS/POLY 35KV & LESS
- RM: 1- TR OH 10KVA 12KV 120/240 1P
- SN: _____
- RM: 1- GR OH #6 SOL WP SECONDARY W/ROD
- RM: 1- SEC ROLLER (166-CLEVIS & SPOOL)
- RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- RM: 232- CD 1/0 STR AL TRIPLEX W/ACSR NEUTRAL

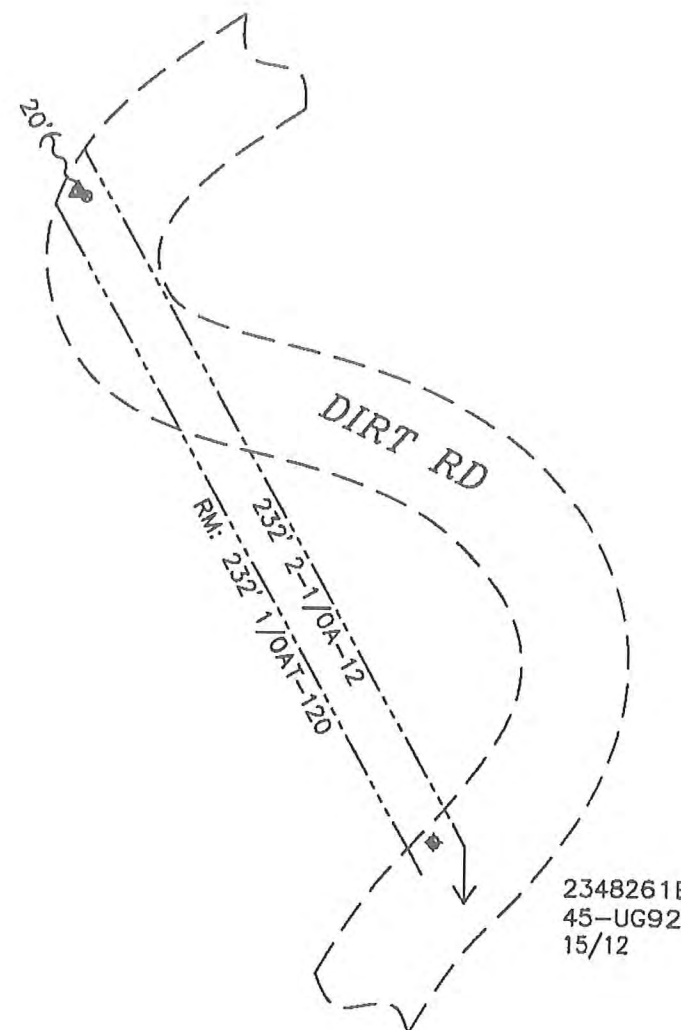
34° 15' 47.8" N,
117° 15' 44.01" W
ELEV: 4,435'

- 2 POLE 2348262E Class C1
- 45'
- IN: 1- POLE 45' CLASS 1 RS COMP SEC POLE
- IN: 1- XA SNGL DE HD COMP 10' W/BKT
- IN: 2- INS POLY DE 12KV HOT SHOE #4 & 1/0
- IN: 2- FE CO MNT FOR ELF 100A 12KV 1-EA
- IN: 2- FE FUSE ELF 15KV 8A
- IN: 1- GR OH #6 SOL WP SECONDARY W/ROD
- IN: 1- TR OH 25KVA 12KV 120/240 1P
- SN: _____
- IN: 1- SEC ROLLER (166-CLEVIS & SPOOL)
- IN: 1- AG DOWN GUY 3/8" - 50' LESS THAN 22.5KV



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 (TLM) REQ'D ☐



2348261E
45-UG92
15/12



NOT TO SCALE

NOT TO SCALE

DISTRICT 40 - ARROWHEAD		PROJ. MGR. TOLMASOFF, LAURA M PHONE		PLANNER DIVERSIFIED UTILITIES PHONE 661-325-3212		DESIGNER DIVERSIFIED UTILITIES	
PROJECT NO. 1671611	SERVICE REQUEST 2578535	MSR NO.	PRODUCT-1 1460939 - DET POLE REPLACEMENT			ASSOC D	
CIRCUIT / VOLTAGE MORITZ 12kV		THOMAS GUIDE	PRODUCT-2			ASSOC D	
SUB / PG NO. % HOUSTON B3		CIRCUIT CODE	PRODUCT-3			ASSOC D	
INVENTORY MAP 278-2223-1		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) STR# 2348262E 0.6 MI N/O TENNIEL RD W/S DART CANYON CRESTLINE, CA			
	12/5/2018			DUSI - DC			
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET	DESIGN\DRWG NO.
Southern California Edison Company							1082760 0.01