

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:*	Jeffrey Milhous
Department:*	San Joaquin Region
Pax:*	73751
Cell Number:*	(559)476-9264
Email Address:*	jeffrey.milhous@sce.com

SAP Accounting Number*	TD1382348 / TD1382343
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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 request is to set 10 poles for Outsource Contractors in the Hot Springs area on the Jordan 12kV. All details of the poles, weights, elevation and coordinates is on the spreadsheet. I have also attached a KMZ file for LZ location and pole locations.

General Operating Location	Hot Springs
District	51
LZ Coordinates (if known)	35.86726, -118.72206
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	5/16/2019
Time of Pick-up	0800
Approx. mission duration (if known)	8
Back-up date for mission (if known)	

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

**required information*

[Click to e-mail form](#)

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 5/16/19

<u>#</u>	<u>Circuit</u>	<u>TD. #</u>	<u>Fly Date</u>	<u>Sta</u>	<u>Str. #</u>	<u>Pole Size</u>	<u>Weight</u>	<u>Elev</u>	<u>Coordinates</u>	<u>Notes</u>
1	Jordan	TD1382348	5/16/2019	33	4902104E	55 H1	3200	2625	35.857697, -118.733914	
2	Jordan	TD1382348	5/16/2019	59	4902116E	45'CL-2	1760	3000	35.868373, -118.718673	
3	Jordan	TD1382348	5/16/2019	61	4902117E	45'CL-1	2130	3100	35.868974, -118.716721	
4	Jordan	TD1382348	5/16/2019	63	4902118E	45' CL-1	2130	3175	35.869395, -118.715530	
5	Jordan	TD1382348	5/16/2019	67	4902119E	45'CL-2	1760	3200	35.869922, -118.713781	
6	Jordan	TD1382343	5/16/2019	2	4902120E	50' CL-1	2425	3150	35.870075, -118.713313	
7	Jordan	TD1382343	5/16/2019	3 & 4	679300E	50' CL-1	2425	2900	35.870432, -118.712377	
8	Jordan	TD1382343	5/16/2019	5 & 6	679301E	45' CL-3	1610	2800	35.870614, -118.711481	
9	Jordan	TD1382343	5/16/2019	7	4902121E	45' CL-2	1760	2650	35.871085, -118.710048	
10	Jordan	TD1382343	5/16/2019	13	4902123E	45' CL-1	2130	2600	35.872843, -118.704965	

LZ : West of Hot Springs 35.86726, -118.72206 Elev 2850

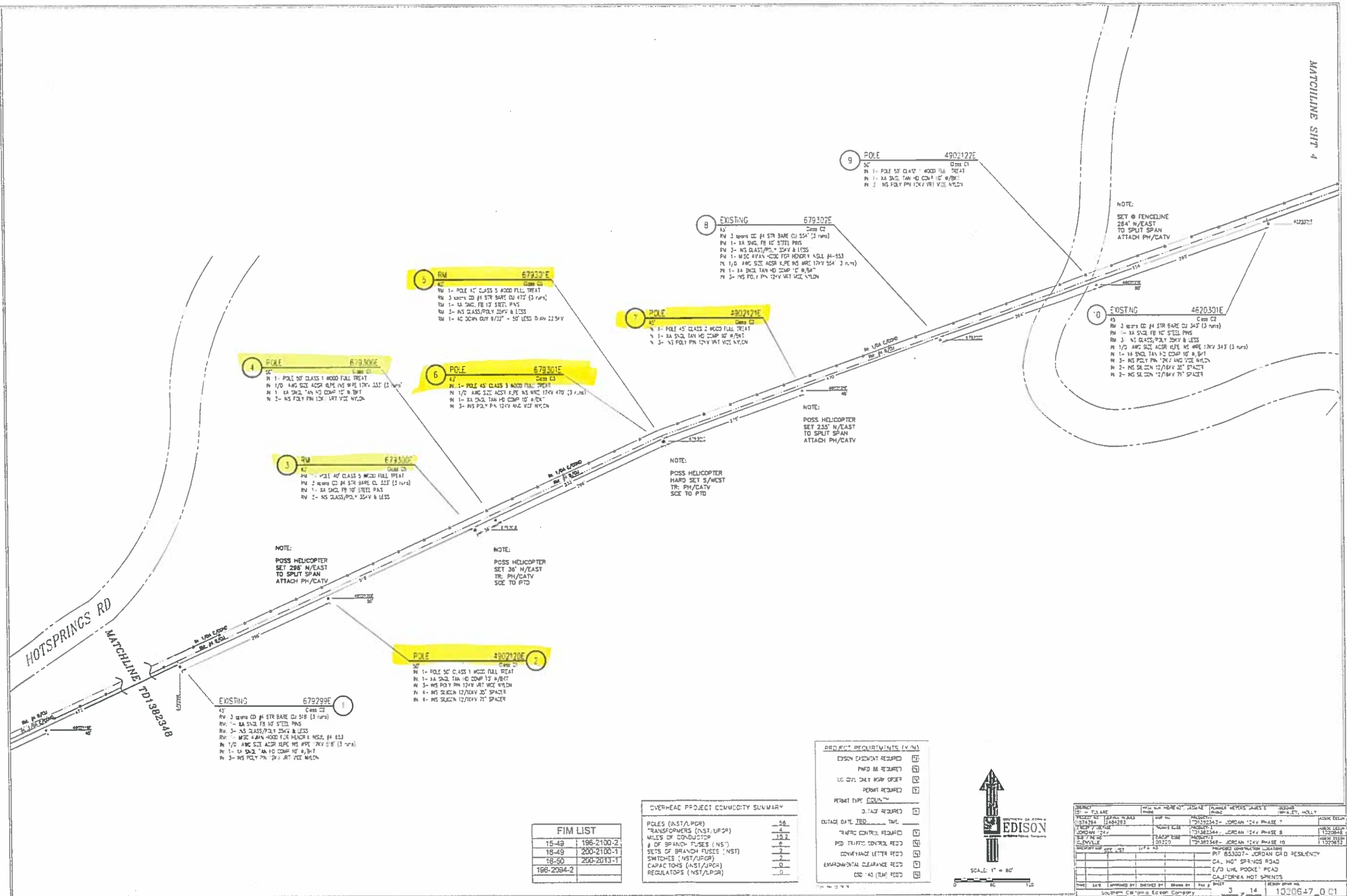
Outsource Contacts:

JB Stewart 515-306-1727

SCE PGS Contacts:

Doug Akins 559-331-5845

Notes: Phase 10 of the Jordan Project.



NOTE:
POSS HELICOPTER
SET 238' N/EAST
TO SPLIT SPAN
ATTACH PH/CATV

NOTE:
POSS HELICOPTER
SET 30' N/EAST
TR: PH/CATV
SCE TO PTD

NOTE:
POSS HELICOPTER
SET 235' N/EAST
TO SPLIT SPAN
ATTACH PH/CATV

NOTE:
POSS HELICOPTER
HARD SET S/WEST
TR: PH/CATV
SCE TO PTD

NOTE:
SET @ FENCELINE
264' N/EAST
TO SPLIT SPAN
ATTACH PH/CATV

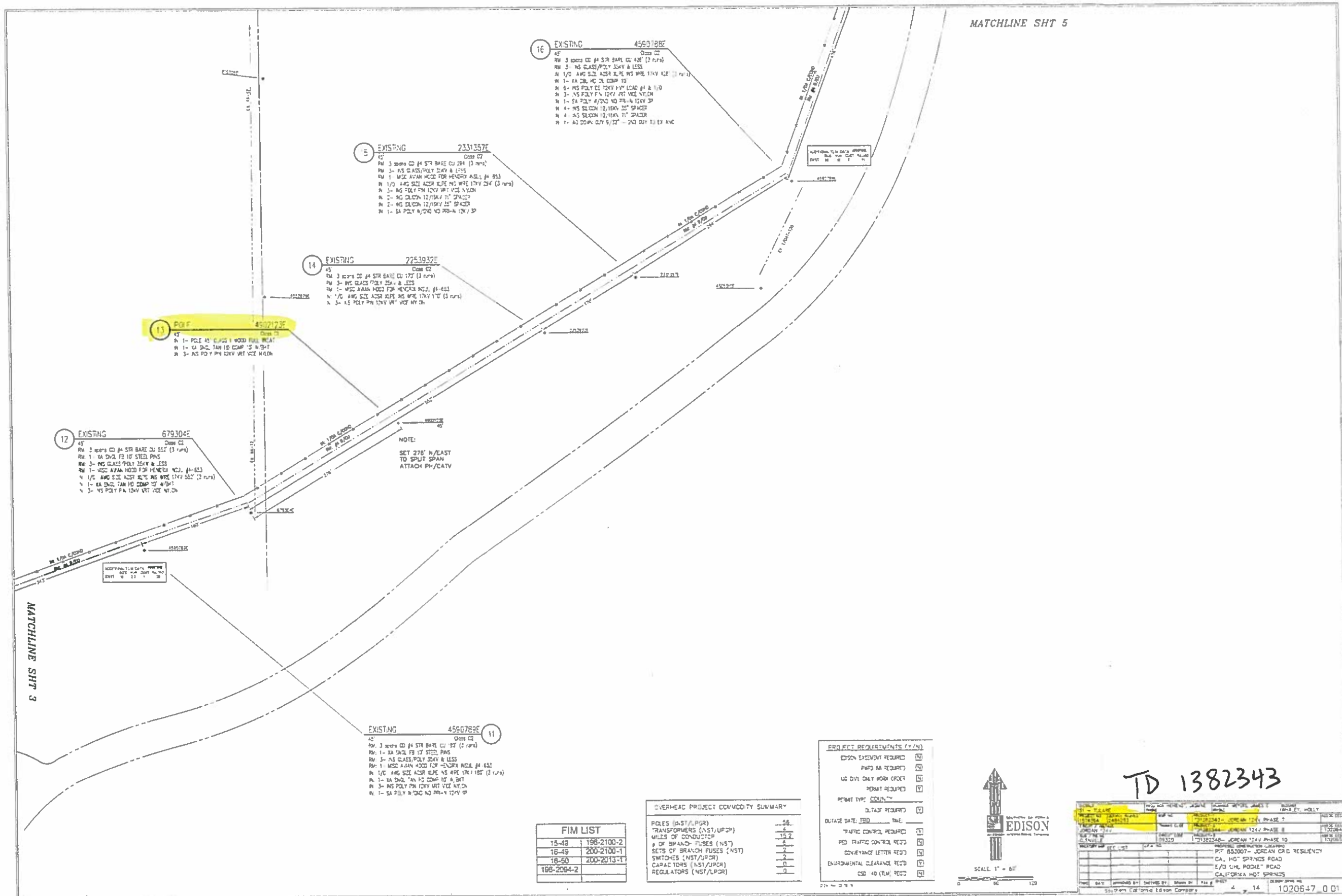
FIM LIST	
15-49	196-2100-2
16-49	200-2100-1
16-50	200-2013-1
196-2094-2	

OVERHEAD PROJECT COMMODITY SUMMARY	
POLES (INST/LPDR)	58
TRANSFORMERS (NST/UPSP)	4
MILES OF CONDUCTOR	10.2
# OF BRANCH FUSES (NS)	6
SETS OF BRANCH FUSES (NST)	2
SWITCHES (NST/LPDR)	2
CAPACITORS (NST/LPDR)	0
REGULATORS (NST/LPDR)	0

PROJECT REQUIREMENTS (Y/N)	
EDISON EXISTENCE REQUIRED	☒
PHED AS REQUIRED	☒
UG CIVIL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
PERMIT TYPE	CONSTRUCTION
OUTAGE DATE	REQD
TRAFFIC CONTROL REQUIRED	☒
POD TRAFFIC CONTROL REQD	☒
CONVIANCE LETTER REQD	☒
ENVIRONMENTAL CLEARANCE REQD	☒
CSD 140 (TUM) REQD	☒



BENCHMARK		PROJECT INFORMATION		PLANNED WORKER NAMES		DESIGNER	
STATION	FILE NAME	PROJECT NO.	PROJECT NAME	DESIGNER	DATE	DESIGNER	DATE
1574384	1574384	1574384	JORDAN 12KV PHASE 2	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 3	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 4	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 5	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 6	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 7	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 8	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 9	EDISON	1/1/2014	EDISON	1/1/2014
1574384	1574384	1574384	JORDAN 12KV PHASE 10	EDISON	1/1/2014	EDISON	1/1/2014



NOTE:
SET POLE 212' N/E
SPLIT SPAN
ATTACH PH/CATV

POLE	4902107E
45'	Class C2
PL 1- POLE 45' CLASS 2 WOOD FULL TREAT	
PL 1- 1X SINGL TAN HD COMP 10' W/BKT	
PL 3- INS POLY PIN 12KV VRT WICE NYLON	

EXISTING **4601963E** **39**

45" Class C2

RW: 3 SPONS CO #4 STR BARE CU 424' (3 runs)

RN: 1- XA SMOG TAN HD COMP 10" W/BKT

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

IN: 1/0 AVG SIZE ACSH XLPE INS WIRE 12KV 424' (3 runs)

IN: 1- XA SMOG TAN HD COMP 10" W/BKT

IN: 3- INS POLY PN 12KV VRT VICE NYLON

IN: 1- SA POLY W/CHD NO FRG-H 12KV 1P

NOTE:
SET POLE 223' N/E
SPLIT SPAN
ATTACH PH/CATV

POLE	4902106E	38
45'	Class C2	
IN: 1- POLE 45' CLASS 2 WOOD FULL TREAT		
IN: 1- XA SINGL TAN HD COMP 10" W/BKT		
IN: 3- INS POLY PIN 12KV VRT VICE NYLON		

EXISTING 4565389E 37

45' Class C2

RM. 3 upons CD #4 STR BARE CU 446' (3 runs)

RM. 1- XA SNGL TAN HD COMP 10' W/BKT

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

IN: 1/0 AWG SIZE ACSR XLPE INS WIRE 17KV 446' (3 runs)

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

IN: 3- INS POLY PIV 12KV VRT VACE NYLON

NOTE:
SET POLE 235' N
SPLIT SPAN
ATTACH PH/CATV

POLE	4902105E	36
45'	Class C1	
IN: 1- POLE 45' CLASS I WOOD FULL TREAT		
IN: 1- XA SINGL TAN HD COMP 10' W/BKT		
IN: 3- INS POLY PIN 12KV WIT VICE NYLON		

EXISTING 4565388E 35

45' Class C2

R#1: 3 sports CD #4 STR BARE CU 470' (3 runs)

R#2: 3- INS GLASS/POLY 35KV & LESS

IN: 1/0 AWG SIZE ACSR XLPE INS WIRE 17KV 470' (3 runs)

IN: 1- XA SHGL TAN HD COMP 10" W/BKT

IN: 3- INS POLY PM 12KV VRT VACE NYLON

IN: 1- SA POLY W/HD 10 PRT W 12KV 1P

EXISTING 4566913E **34**

Class C2

RW: 3 spans CD #4 STR BARE CG 32# (3 runs)

RW: 1- XA SWGL TAH HD COMP 10" W/BKT

RW: 3- INS GLASS/POLY 35K# & LESS

IN: 1/0 AWG SIZE ACSR XLPE INS WIRE 17KV 32# (3 runs)

IN: 1- XA SWGL TAH HD COMP 10" W/BKT

IN: 5- INS POLY PHN 12KV AWG POLY NYLON

IN: 2- INS SILICON 12/16KV 71" SPACER

IN: 2- INS SILICON 12/16KV 35" SPACER

NOTE:
POSSIBLE HELICOPTER
SET POLE 267' N/E
SPLIT SPAN
ATTACH PH/CATV @ 32'

POLE	4902104E	33
55'	Class H1	
DE: 1- POLE 55' CLASS H1 WOOD FULL TREAT		
DE: 1- 1/2" XA SWGL TAN HD COMP 10' W/BKT		
DE: 3- 1/2" XA SWGL TAN HD COMP 10' W/BKT		

32 EXISTING 4566912E

45' Class C2

R/L: 3 spars CD #4 STR BARE CU 534' (3 runs)

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

R/L: 3- INS GLASS/POLY 33KV & LESS

R/L: 1/0 AWG SIZE ACSR XLPE INS MVE 17KV 534' (3 runs)

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

R/L: 5- INS POLY PH 12KV AWG VICE NYLON

OVERHEAD PROJECT COMMODITY SUMMARY	
POLES (INST/UPGR)	86
TRANSFORMERS (INST/UPGR)	0
MILES OF CONDUCTOR	18.7
# OF BRANCH FUSES (INST)	4
SETS OF BRANCH FUSES (INST)	2
SWITCHES (INST/UPGR)	0
CAPACITORS (INST/UPGR)	0
REGULATORS (INST/UPGR)	0

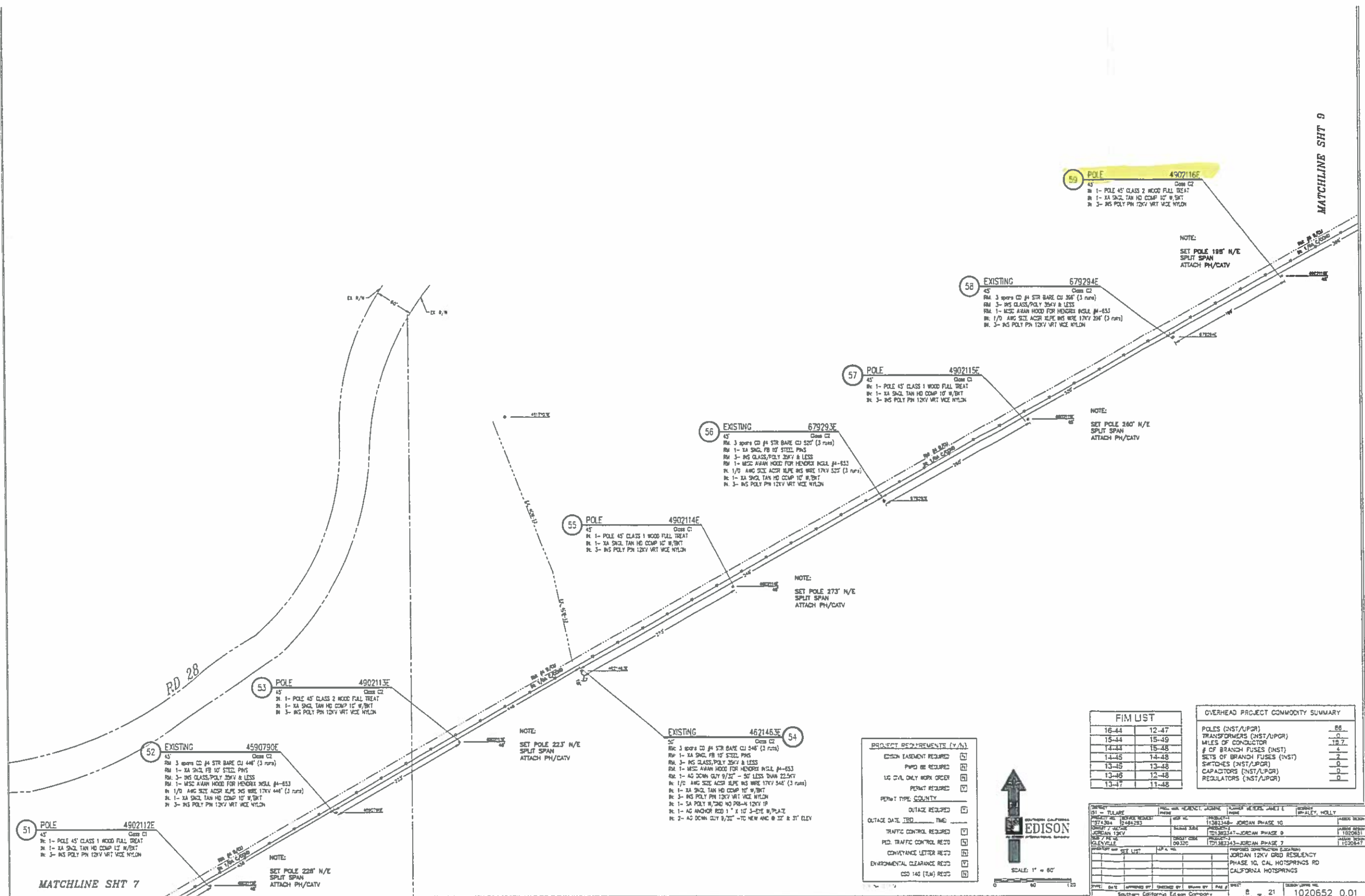
FIM LIST	
16-44	12-47
15-44	15-49
14-44	15-48
14-45	14-48
13-45	13-48
13-46	12-48
13-47	11-48

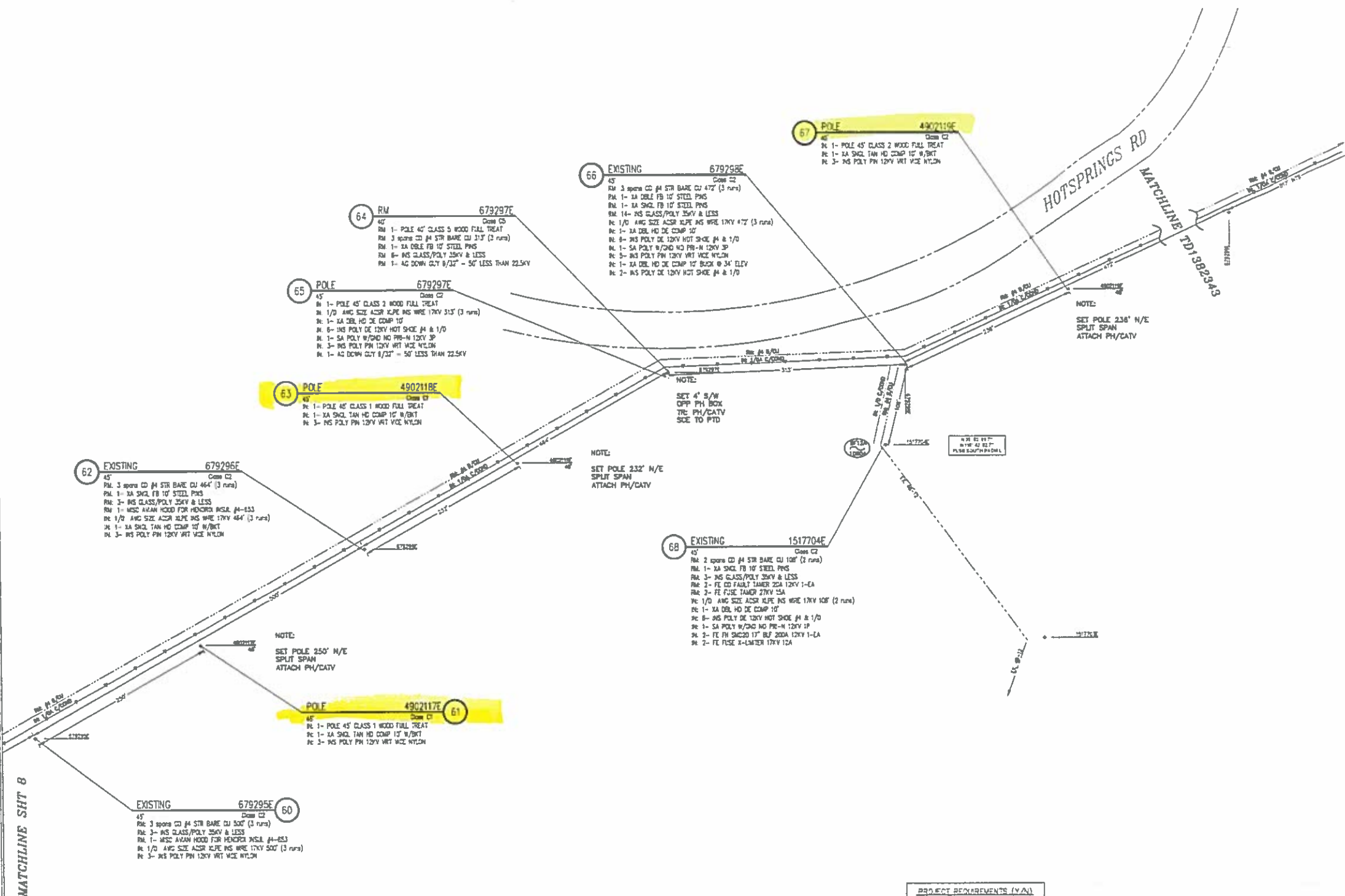
PROJECT REQUIREMENTS (Y/N)

EDISON CASEMENT REQUIRED	(N)
PWID DB REQUIRED	(N)
UG CIVIL ONLY WORK ORDER	(N)
PERMIT REQUIRED	(Y)
PERMIT TYPE: COUNTY	
OUTAGE REQUIRED (Y)	
OUTAGE DATE: TBD	TIME: _____
TRAFFIC CONTROL REQUIRED	(Y)
PED. TRAFFIC CONTROL REQ'D	(N)
CONVEYANCE LETTER REQ'D	(N)
ENVIRONMENTAL CLEARANCE REQ'D	(Y)
CSD 140 (RM) REQ'D	(N)



DIVISION 51 - TURKEY		PROJ. WORK ORDER NO. JASMINE PHONE		PLANNER MEYERS, JAMES E PHONE		DESIGNER BRADLEY, HOLLY	
PROJECT JOB # 11274394 2484783		WORK NO. 11274394		PROJECT 1382348 - JORDAN PHASE 10		ASSOC DES 120064	
COUNTY / VILLAGE JORDAN 12KV		INVOICE DATE 09/30/04		PROJECT-3 TD1382347 - JORDAN PHASE 9		ASSOC DES 120065	
BUS / FEED NO. GLENVILLE		CHECKED DATE 09/30/04		PROJECT-3 TD1382343 - JORDAN PHASE 10		ASSOC DES 102064	
SCHEDULED DATE SEE LIST				PROPOSED CONSTRUCTION LOCATION JORDAN 12KV GRID RESILIENCY PHASE 10, CAL HOTSPRINGS RD CALIFORNIA HOTSPRINGS			
TYPE		DATE		APPROVED BY		CHECKED BY	
DRAWN BY		DATE		SHEET		DESIGN/DATE NO.	
Southern California Edison Company				6 of 21		1020652_0.01	





FILE LIST	
16-44	12-47
15-44	15-49
14-44	15-48
14-45	14-48
13-45	13-48
13-46	12-48
13-47	11-48

OVERHEAD PROJECT COMMODITY SUMMARY	
POLES (INST/UPGR)	86
TRANSFORMERS (INST/UPGR)	0
MILES OF CONDUCTOR	16.7
# OF BRANCH FUSES (INST)	2
SETS OF BRANCH FUSES (INST)	0
SWITCHES (INST/UPGR)	0
CAPACITORS (INST/UPGR)	0
REGULATORS (INST/UPGR)	0

PROJECT REQUIREMENTS (Y/N)	
EDISON EASMENT REQUIRED	☒
PMRD BS REQUIRED	☒
UG CIVL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
PERMIT TYPE: COUNTY	
OUTAGE REQUIRED	☒
OUTAGE DATE: 12/10/12	
TRAFFIC CONTROL REQUIRED	☒
PEL TRAFFIC CONTROL REQD	☒
CONVEYANCE LETTER REQD	☒
ENVIRONMENTAL CLEARANCE REQD	☒
CD 140 (SUM) REQD	☒



PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 10	PROJECT LOCATION JORDAN PHASE 10
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 9	PROJECT LOCATION JORDAN PHASE 9
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 7	PROJECT LOCATION JORDAN PHASE 7
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 6	PROJECT LOCATION JORDAN PHASE 6
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 5	PROJECT LOCATION JORDAN PHASE 5
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 4	PROJECT LOCATION JORDAN PHASE 4
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 3	PROJECT LOCATION JORDAN PHASE 3
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 2	PROJECT LOCATION JORDAN PHASE 2
PROJECT NO. 1020652	PROJECT NAME JORDAN PHASE 1	PROJECT LOCATION JORDAN PHASE 1