TRAFFIC PLAN AND WORK-SITE KEY SKETCH

INSTALL 6020' 1-4/0 AL CN COND.
TO CONVERT TO 21 KV CCT.

A
B
C
D
E
1
2
3
4
5
6
7
8
9
10
NEW RECLOSER # 88822
NEW DISC. # 37330
SW# 79833
SB DISC. 37330
RECL. # 88822
8 MILE ROAD
LOWER SACTO RD.
LOWER SACRAMENTO RD.
3-397 AL 12 KV TO BE CONVERTED TO 21 KV
CN
A.S. # 79833
T 15321
EXISTING BOX DETAIL
TO: 18267
TO:PMH W/19209 FUSE
6" FUTURE
EXISTING 3p3w 600a SS SW.
#7 Bx
NEW RISER POLE ENTRANCE FROM DISC..
REMOVE TRI-SWITCH & INST. C-4171 ARM RAPTOR USE
BP-1111, LR 2126
REMOVE RECL.# 2126. NEW LOCATION TO BE FIRST POLE S/0 8-MILE RD.
NEW RISER POLE DETAIL
TO: PMH4 W/FCO 19209 19545 & 19521
SOURCE; FROM SW 18267
3-1/0 AL 25 KV 1-/ FCO 1ø
3 - 1100 AL 25 KV CABLES
SW 14450 VACANT
SW 14444
SW 14462
14450
45'
HARD-TAP JUMPERS
60'
45'CL3
1-4/0 CN
21 KV
R
NEW Pt.57 SB DISC. # ______
INSTALL 20' 1-6" DUCT
INSTALL 80' NEW UG CABLE 3-1/C 1100 AL EPR-CONC-ENCAP-PE CONC CABLE
INST. 60' 3-397 AL 21 KV & 60' 1-4/0 AL CN
POINT DR.
MARLETTE RD.
FCO 6061
3/6 BC 12 KV CONVERT TO 21 KV
THIS TAP TO BE 3w 21KV
FROM FCO 6061 . E.O.L.
WIRE NOTE:.. BETWEEN POLE # 16 - 59, INSTALL 3292' 1-4/0 AL CN CONDUCTOR
2-6 BC 12 KV TO BE CONVERTED TO 21 KV
INSTALL 1- 4/0 AL CN
A.Sw. 69217
W.P.RR
2/4 ACSR AL 12 KV TO BE CONVERTED TO 21 KV
T-7069
J-722
T-7860
FCO 4133
T-3639
AS# 915
FCO 2239
FCO 6059
3/4 ACSR 12 KV
CONVERT TO 21 KV
BEAR CREEK SLOUGH
FCO 6057
3/6 BC 12 KV CONVERT TO 21 KV
THIS TAP TO BE 3w 21KV
FROM FCO 6057 EAST TO E.O.L.
T-38097
ALPINE MEATS
FCO# 4325
112.5
1515
SW16361
TO: SW 16361
TO: FCO 6057
3-1/0 12kv (25KV) EPR-CONC-ENC TO BE CONVERTED TO 21 KV
J2422
APPROX 600' OF LINE NOT SHOWN
TO: SW 13284
SOURCE: 1100 AL FROM: J-2422
3-1/0 AL EPR-CONC-ENC 200a 3ø TO: FCO 16675 (RE-TAG RISER)
13288
13286
SW13284
REMOVE 200a CABLES FROM SW 13284 AND RELOCATE TO VACANT POSITION AT SW 13286
1100 AL TO: SW 37320 SOUTH
TO: 1-2008
FCO 16675
75
25
END OF 3w 21 KV
RAISE 3/4 BC 12 KV TO 3/4 BC 21 KV
GILL RD. (NOT OPEN)
T-2310
D2097
J-2427 D2975
MORADA LANE
EXIST. #7 BOX
SW 2739
SW 13282
SW 13280
FCO 16673
TO: SW 13278
TO:SW13284
TO: D2097
SW 37320
SW 64092
TO:J2427
SW 91204
T-14469 TO:
200a S.S. SWITCH
SW 13290
TO: SW 13280
3/6 BC 12 KV
CONVERT TO 21 KV
BEAR CREEK
3/4 ACSR 12 KV CONVERT TO 3/4 ACSR 21 KV
2/6 BC 12 KV IDLE LINE
6709-6258
REPL. TRANSF. WITH 21KV TRANSF.
6633-6222
8 MILE RD
LOWER SACRAMENTO RD.
APPROX. 7000' TOTAL WORK-SITE
MORANA LN.
N

INSTALL NEW 800a NOVA RECLOSER
CODE 34-0311 W/ SCADA CONTROL
INCL.: CONTROL BOX, CABLE, FM. 6 CONTROL, P.T. Tfr., GRDS., & BUSH. GUARDS.
900a UNDERARM SWITCH WAS INSTALLED ON PM.30793021 in 2011.

A.S. # 79833
THIS SWITCH WAS INSTALLED ON PM 30793021 TO BE AN OPEN POINT BETWEEN 21 KV TO NORTH AND EXISTING 12 KV TO SOUTH. ONE SECTION OF OPERATING ROD WAS REMOVED FOR SAFETY.. SWITCH WILL NOW BE OVER NEW RECLOSER BEING INSTALLED TO REPLACE LR 2166 SOUTH OF THIS LOCATION.

USE CALTRANS TRAFFIC
CONTROL GUIDE PAGE
UTA-2 IN THIS AREA

USE CALTRANS TRAFFIC
CONTROL GUIDE PAGE
UTA-3 IN THIS AREA

USE CALTRANS TRAFFIC
CONTROL GUIDE PAGE
UTA-1 IN THIS AREA

USE CALTRANS TRAFFIC
CONTROL GUIDE PAGE
UTA-4 IN THIS AREA

REMOVE THIS SECTION OF
3-1100 AL .. BLANK
DUCT TO REMAIN.
APPROX 210'/240

PLACE 200a TO: SW 13290 ON
SW 13280 POSITION AFTER
SECTION OF CABLE IS REMOVED

REMOVE IDLE TRANSF.
OLD HOUSE BURNT DOWN ALL LOAD GONE.

ENTER THIS SOUTH SECTION OF JOB-SITE THROUGH
ALPINE MEAT CO. ENTRANCE.

UTA SELECTIONS MADE
USING TABLE 5, Pg 29
OF CALTRANS MANUAL

PRIMARY CONVERSION 12KV TO 21KV
LOWER SACRAMENTO RD. S/O 8 MILE
CITY OF STOCKTON
COUNTY OF SAN JOAQUIN

NO.	DATE	DESCRIPTION	ORDER #	DWN	CHKD	SUPV	APVD BY

REVISIONS

EST: DALE MARISCOTTI
ADE: D. GHILARDUCCI
SUPV: CHAMENG VANG
REP: ALLEN FONG
PLNR:
SCALE: 1"=100'
DATE: AUG 5 2011

ENGINEERING AND PLANNING DEPT.
8 RIVER PARK PL. EAST
FRESNO, CALIF.
PHONE #:
FAX #:
PG&E PACIFIC GAS AND ELECTRIC COMPANY

CO:
SD:
NOTIF.: 104733305
Other:
SHT: 2 OF 2 SHEETS
PM: 30837422
REV.

0 INCH 1