1 2 3 4 5 6 7 8 9 10

E D C B A

------MATCH LINE AA------

------MATCH LINE BB------

------MATCH LINE CC------

------MATCH LINE DD------

⊠CELL TOWER

50'-2 PG990202-1

REPLACE PT ANCHOR WITH 15M 9' LEAD PER PG120310XT-A. TRANSFER PT DOWN GUY.

INSTALL 50'CL1 PER PG120310XT-3.
SET MIN. 7' DEEP. TRANSFER 3 PT CABLES.
REPLACE SW 2271 400A/900A. RETAIN NUMBER.
REMOVE 40' PT 11074-2.
SET & SOLD 1960. 5-4-3' GRADE.

SW 2271

40' PT 11074-2

2-2TPX

3258

3256

ABANDON 45' PT13563-1 TO PT. TOP.
INSTALL 50'CL1 SET MIN 6.5' DEEP 9' E/O EXISTING POLE TO ALIGN WITH POLE 5 & 7 TO NORTH WITH 25M 11' LEAD SIDE GUY.
INSTALL 10X14 PEDESTAL AT BASE OF OLD POLE AND RUN NEW 1/0 TPX UG SVC IN 3" CONDUIT TO NEW POLE.

45'-2 PT13563-1
S&S 1993 24'GR

LOC 5 DETAIL

HWY 26

3-1/0 TPX UG SVC TO CALTRANS

3-1/0AR 12KV

3-1/0BC 12KV

REPLACE 5M/20M 25'LEAD

3-H2 16-002-375-31

SW D1737
16-002-375-29

3-6BC 12KV

REPLACE 40'/45'CL2 PER PG120310XT-2.
SET MIN. 6' DEEP. TRANSFER PT CABLE.
REPLACE PT GROUND ASSEMBLY.
PT UNAUTHORIZED. SET 1973. 24' GRADE.
REPLACE 5M/25M 7' LEAD.

40'-6 PT11251-1

REPLACE 40'/45'CL3 PER PG120310XT-1.
SET MIN. 7' DEEP AND TOP POLE.
SET IN SAME HOLE DUE TO 3 PT RISERS. JOINT MEET.
PT TO REMOVE 40' PT11251-1.
SET & SOLD 1986. 25' GRADE.

SW D3949

45'-2 PG990194-1
INSTALL 15M 27'LEAD

50' PG990172-1

JACK TONE RD

LIGHT LOADING
SRA FIRE AREA
RAPTOR AREA
INSULATION DIST. B
SAN JOAQUIN CO
BLOCK MAP: T14
CIRCUIT MAP 3B41
FEEDER: MORMAN 1101
AND LINDEN 1101

BLOCK MAP: T14
CIRCUIT MAP 3B41

Underground Service Alert
Call: TOLL FREE
1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

NOTIFIED U.S.A.
DATE:
TICKET #
BY:

PROJECT CONDITIONS STAMP
Type(s) of Work:
☐ New Business
☒ PG&E Maintenance & Construction
Project Conditions:
☒ NONE APPARENT (If project design changes, contact ADE)
or
☐ CONDITIONS APPLY:
☐ PERMITS ☐ TAILBOARD ☐ OTHER
(Provide additional information on line below)
BY: SIGNATURE, NAME, (CORPORATE ID), DATE

78
RECONDUCTORING LEGEND
P1 — 631' 3-6BC / 3-715AA
P2 — 5476' 3-1/0AR / 3-715AA
P3 — 10,506' 3-4AR / 715AA

COORDINATE #
318 1304 54761
LOADING DISTRICT
SI
TX SIZE – 10/15
KVA 1ø – 12
KVA 3ø –
% L.F. – 35

COORDINATE #
318 1304 54745
LOADING DISTRICT
SI
TX SIZE – 10/15
KVA 1ø – 3
KVA 3ø –
% L.F. – 5

3757

BLOCK MAP: T14
CIRCUIT MAP 3B41

50'-2 PG060200-1

3-4BC SEC

3-4AR SEC

INSTALL 50'CL2 PER PG120310XT-8.
SET MIN. 7.5' DEEP. TRANSFER 3 PT CABLES.
REMOVE 40'-4 PT? OLD PT11072-4.
SET & SOLD 2004. 1' ATTACHED AT 23.6'

4-1/0BA SEC

INSTALL CO 94825
12 ELF PT85

3651

3663

2-4AR

45' PT 11072-5

INSTALL 50'CL1 PER PG120310XT-7.
SET MIN. 7' DEEP. HARD UP WEST SIDE.
TOP POLE.
PT TO REMOVE 45' PT11072-5
SET & SOLD 1960. 12-4-3' GRADE.

INSTALL 50'CL2 PG120310XT-6.
SET MIN 7.5' DEEP HARD UP WEST SIDE.
TRANSFER 3 PT CABLES. 24' GRADE.
REMOVE 45' PG990202-3 (POLE NOT SET). 40'PT11072-6 SET & SOLD 1960 AT SITE.

3-4BC 12KV

CO 4453

40'PT11072-6
45' PG990202-3

RELOCATE 2-200A REGS TO LOC 76. INSTALL 3-300A REGS.

55'-3 PG120069XT-1
55'-3 PG120069XT-2

R724

45'-4 PG040164-1
CO D8709

3-6BC 12KV

JACK TONE RD

3-1/0AR 12KV

40'PT11072-8

INSTALL 50'CLH1 PER PG120310XT-5.
SET MIN. 7.5' DEEP. TRANSFER 3 PT CABLES.
REMOVE 40' PT11072-8
SET & SOLD 1960. 5-4-3' GRADE.

INSTALL 55'CLH1 PER PG120310XT-4.
SET MIN. 7.5' DEEP. TRANSFER 3 PT CABLES.
REMOVE 50' PG990202-2
SET & SOLD 1999. 24' GRADE.

50'-4 PG990202-2

1/0 QPX

8
COORDINATE #
318 1305 54801
LOADING DISTRICT
SI
TX SIZE – 15 15 15
KVA 1ø – 240V
KVA 3ø – 45HP
% L.F. – 100

45'-2 PG990202-7

30'PT11071-1

4304

50'-1 PG990202-6

4197

CO 3089

3-6BC 12KV

JACK TONE RD

45'PT11071-5

INSTALL 50'CL3 PER PG120310XT-9.
SET HARD UP NORTH SIDE.
SET MIN. 7' DEEP. TRANSFER 3 PT CABLES.
REMOVE 45' PT11071-5
SET & SOLD 1960. 12-4-3' GRADE.
REPLACE 5M/10M 18' LEAD AND 195' GRAY 2T WITH 1/0 TPX SVC.

4139

3-1/0AR 12KV

FANNING RD

22
COORDINATE #
318 1302 55088
LOADING DISTRICT
SI
TX SIZE – 15/15
KVA 1ø – 8
KVA 3ø –
% L.F. – 35

3-1/0AR 12KV

40'/45'CL3
20M 6'LEAD

INSTALL CO 69433
12 ELF PT85

VERY LARGE
OAK TREE

ABANDON 40' PT 11072-1.
TOP POLE.
SET 1960. 5-4-3' GRADE.

40'PT11072-1

40'/45'CL3.
SET NEW POLE 2' WEST.
20M 6'LEAD

45'-2 PG990202-5
20M 6'LEAD

INSTALL CO 57941
12 ELF PT85

3-1/0AR 12KV

3-4 AR 12KV

45'-2 PG990202-4

3757

31
COORDINATE #
318 1300 55313
LOADING DISTRICT
SI
TX SIZE – 15/15
KVA 1ø – 14
KVA 3ø –
% L.F. – 35

3-4BC SEC

45'-4 PG2458-4

INSTALL 50'CL3 PER PG120310XT-15.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 40' PG 2458-5
SET & SOLD 1960. 5-4-3' GRADE.

40' PG2458-5

GUARD HOUSE

2 TPX

4778

T11212

3-1/0A XLP-CONC-PVC

CO 10485

INSTALL 50'CL2 PER PG1200310T-14.
SET MIN. 7.5' DEEP IN SAME HOLE DUE TO PT RISERS. TOP POLE. JOINT MEET.
PT TO REMOVE 40' PG 2458-6
SET & SOLD 1960. 5-4-3' GRADE.

40'-3 PT13895-1

4752

40' PG2458-6
S&S '60 5-4-3

1446P

29
COORDINATE #
318 1300 55290
LOADING DISTRICT
SI
TX SIZE – 10/15
KVA 1ø – ST LT SVC
KVA 3ø –
% L.F. – 35

#6 DPX

1445P

CO 1489

3-6BC 12KV

50' PT 08081-1

JACK TONE RD

INSTALL 55'CL1 PER PG120310XT-13.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 50' PT 08081-1
SET & SOLD 1978. 25' GRADE.

3-4 AR 12KV

INSTALL 55'CL1 PER PG120310XT-12.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES AND C 3030.
REMOVE 50' PG 2458-8
SET & SOLD 1960. 14-4-3' GRADE.

50' PG2458-8

27
C 3030
600KVAR

BLOCK MAP: T14
CIRCUIT MAP 3B41

SW 531

3-1/0 AR 12KV

3-4AR 12KV

50' CO 10719

FAIRCHILD RD

50' PG2458-9

INSTALL 50'CL1 PER PG120310XT-11.
SET MIN. 7' DEEP. TOP POLE, JOINT MEET.
SET IN SAME HOLE DUE TO 3 PT RISERS.
PT TO REMOVE 50' PG 2458-9
SET & SOLD 1960. 14-4-3' GRADE.

INSTALL 50'CL1 PER PG120310XT-10.
SET MIN. 7' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 40' PT11071-3
SET & SOLD 1960. 5-4-3' GRADE.

40' PT11071-3

78
RECONDUCTORING LEGEND
P1 — 631' 3-6BC / 3-715AA
P2 — 5476' 3-1/0AR / 3-715AA
P3 — 10,506' 3-4AR / 715AA

CO:
SD:
NOTIF.: 106234020
Other:
SHT: 1 of 3 SHEETS
PM: 30953817 REV.

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
WEST SACRAMENTO
PHONE #:
FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

EST: DBUI 916-760-2974
ADE: DMB 916-760-3682
SUPV: AMT9 916-760-1910
REP: JIFE 209-942-1641
PLNR: SDC1 209-942-1406
DATE: 10-19-12
SCALE: 1"=100'

NO.	DATE	DESCRIPTION	ORDER #	DWN	CHKD	SUPV	APVD BY
		REVISIONS					

PG&E
RECONDUCTOR MORMON 1101
AND LINDEN 1101
LINDEN

INCH 0 1 2 3 4 5 6

PS-13-00056

NOTIFIED U.S.A.
DATE:
TICKET #
BY:

Underground Service Alert
Call: TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

RECONDUCTORING LEGEND
—P1— 631' 3–6BC / 3–715AA
—P2— 5476' 3–1/0AR / 3–715AA
—P3— 10,506' 3–4AR / 715AA

------MATCH LINE EE------
------MATCH LINE FF------
------MATCH LINE GG------
------MATCH LINE HH------
------MATCH LINE DD------

LIGHT LOADING
SRA FIRE AREA
RAPTOR AREA
INSULATION DIST. B
SAN JOAQUIN CO
BLOCK MAP: T14
CIRCUIT MAP 3B41
FEEDER: MORMAN 1101
AND LINDEN 1101

BLOCK MAP: T14
CIRCUIT MAP 3B41

BLOCK MAP: T1402
CIRCUIT MAP 3841

MAP S14
MAP T1402

MAP T1402
MAP T14

JACK TONE RD

BAKER RD

PG&E
RECONDUCTOR MORMON 1101
AND LINDEN 1101
LINDEN

INSTALL 50'CL1 PER PG120310XT–22.
SET MIN. 8' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 45' PG 2457–8
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 55'CL1 PER PG120310XT–21.
SET MIN. 8' DEEP. TOP POLE.
REPLACE BOTH GRAY SERVICES.
PT TO REMOVE 45' PG 2457–9.
SET & SOLD 1960. 10–4–3' GRADE.
PT ATTACHED AT 30'.

INSTALL CO 90597
12 ELF PT85

INSTALL 50'CL2 PER PG120310XT–20.
SET MIN. 7.5' DEEP.
TRANSFER 1 PT CABLES AND DOWN GUY.
REMOVE 40' UNAUTHORIZED CONTACT.
SET 1960. ATTACHED AT 23'

REPLACE 95' SEC WITH 1/0 QPX SEC.
REPLACE GRAY SVC WITH 65' 1/0 TPX.

INSTALL 55'CL3 PER PG120310XT–19.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES AND DOWN GUY.
REMOVE 45' PG 2458–1
SET & SOLD 1960. 12–4–3' GRADE.

INSTALL 50'CL3 PER PG120310XT–18.
SET MIN. 7' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 45' PG 2458–2
SET & SOLD 1960. 12–4–3' GRADE.

INSTALL 50'CLH1 PER PG120310XT–17.
SET MIN. 8.5' DEEP IN SAME HOLE DUE
TO PG & PT UG SVC.
TRANSFER 2 PT CABLES & SVC RISER.
REMOVE 45' PG 2458–3
SET & SOLD 1960. 12–4–3' GRADE.

INSTALL 55'CLH1 PER PG120310XT–16.
SET MIN. 9' DEEP.
TRANSFER 2 PT CABLES.
REMOVE 45' PG 2458–4
SET & SOLD 1960. 12–4–3' GRADE.

INSTALL 50'CL2 PER PG120310XT–28.
SET MIN. 7.5' DEEP AND HARD UP WEST
SIDE. TOP POLE.
PT TO REMOVE 45' PG 2457–2
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–27.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES, 900A
SW 2157 AND LR 12446. ADD SCADA TO LR 1226
AND REPLACE BP 16083 WITH PTS7HSB.
REMOVE 50' PG010048–1
SET & SOLD 2001. 23' GRADE.

INSTALL 50'CL1 PER PG120310XT–26.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES.
REMOVE 40' PG 2457–4
SET & SOLD 1960. 5–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–25.
SET MIN. 8' DEEP. TRANSFER 2 PT
CABLES AND SVC DROP.
REMOVE 45' PG 2457–5
SET & SOLD 1960. 12–4–3' GRADE.

INSTALL 50'CL2 PER PG120310XT–24.
SET MIN. 7.5' DEEP. TRANSFER 2 PT
CABLES AND C–1930.
REMOVE 45' PG 2457–6
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–23.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES.
REPLACE BOTH GRAY SERVICES.
REMOVE 45' PG 2457–7
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–34 49' S/O
EXISTING POLE. SET MIN. 8' DEEP.
TRANSFER 2 PT CABLES. 25' GRADE.
REPLACE PT GROUND ASSEMBLY.
REMOVE 50' PT 11071–2
SET & SOLD 1960. 14–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–33.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES.
REMOVE 50' PG 2456–1
SET & SOLD 1960. 14–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–32.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES.
REMOVE 50' PG 2456–2
SET & SOLD 1960. 14–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–31.
SET MIN. 8' DEEP. TRANSFER 2 PT CABLES.
REMOVE 50' PG 2456–3
SET & SOLD 1960. 14–4–3' GRADE.

INSTALL 55'CLH1 PER PG120310XT–30.
SET MIN. 9' DEEP. TRANSFER 2 PT CABLES.
REMOVE 45' PG 2456–4
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 55'CL2 PER PG120310XT–29.
SET MIN. 7.5' DEEP AND HARD UP EAST
SIDE. TOP POLE.
PT TO REMOVE 40' PG 2457–1
SET & SOLD 1960. 5–4–3' GRADE.

INSTALL 55'CL2 PER PG120310XT–41.
SET MIN. 7.5' DEEP, TRANSFER UNAUTHORIZED
ATTACHMENT @ 23'. REMOVE 55' SET 1960
OUTSIDE PHASES ARE ROLLED.

REMOVE IDLE 140' 4–6BC SEC FACILITIES
CROSSING ROOF. INSTALLED IN 1946.

INSTALL 50'CL1 PER PG120310XT–40.
SET MIN. 8' DEEP. TOP POLE.
REPLACE 85' SERVICE WITH 1/0 TPX.
PT TO REMOVE 45' PT11070–4
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 50'CL2 PER PG120310XT–39.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES. 24' GRADE.
REPLACE PT GROUND ASSEMBLY.
REMOVE 45' PT11070–5
SET & SOLD 1960. 10–4–3' GRADE.

INSTALL 50'CL1 PER PG120310XT–38.
SET MIN. 8' DEEP.
TRANSFER 2 PT CABLES. 22' GRADE
REMOVE 50' PG100121–1
SET & SOLD 2010. 22' GRADE.

REMOVE 205' 4/0 TAC SEC TO
CORRECT INFRACTIONS.

INSTALL 50'CL3 PER PG120310XT–37.
SET MIN. 7' DEEP.
TRANSFER 2 PT CABLES. 24' GRADE
REMOVE 45' PT11070–7
SET & SOLD 1960. 12–4–3' GRADE.

REPLACE 175' 2TPX GRAY
SERVICE WITH 1/0TPX SERVICE.

REPLACE 165' 1/0QPX FLYING
SERVICE WITH 45' 4/0 QPX SERVICE.

INSTALL 55'CL2 PER PG120310XT–36.
SET MIN. 7.5' DEEP.
TRANSFER 2 PT CABLES. 24' GRADE.

INSTALL 50'CL1 PER PG120310XT–35 88' S/O
EXISTING POLE. SET MIN. 8' DEEP.
TRANSFER 2 PT CABLES. 25' GRADE.
REMOVE 50' PT 11071–1
SET & SOLD 1960. 14–4–3' GRADE.

RECONDUCTORING LEGEND
—P1— 631' 3–6BC / 3–715AA
—P2— 5476' 3–1/0AR / 3–715AA
—P3— 10,506' 3–4AR / 715AA

COORDINATE # 318 1295 55485 LOADING DISTRICT SI
TX SIZE – 25 25
KVA 1ø – 15
KVA 3ø – 30hp
% L.F. – 100

COORDINATE # 318 1296 55435 LOADING DISTRICT SI
TX SIZE – 15 25
KVA 1ø – 10
KVA 3ø – 10HP
% L.F. – 100

COORDINATE # 318 1298 55374 LOADING DISTRICT SI
TX SIZE – 15/25
KVA 1ø – 19
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1299 55244 LOADING DISTRICT SI
TX SIZE – 45/45
KVA 1ø – 40HP
KVA 3ø –
% L.F. – 100

COORDINATE # 318 1293 55720 LOADING DISTRICT SI
TX SIZE – 15/15
KVA 1ø – 14
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1296 55485 LOADING DISTRICT SI
TX SIZE – 15 15
KVA 1ø – 7
KVA 3ø – 5HP
% L.F. – 35

COORDINATE # 318 1300 55760 LOADING DISTRICT SI
TX SIZE – 10/15
KVA 1ø – 14
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1296 56062 LOADING DISTRICT SI
TX SIZE – 15
KVA 1ø – 8
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1296 56006 LOADING DISTRICT SI
TX SIZE – 25/15
KVA 1ø – 8
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1296 55979 LOADING DISTRICT SI
TX SIZE – 15
KVA 1ø – 8
KVA 3ø –
% L.F. – 35

COORDINATE # 318 1297 55943 LOADING DISTRICT SI
TX SIZE – 10/15
KVA 1ø – 14
KVA 3ø –
% L.F. – 35

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
WEST SACRAMENTO
PHONE #:
FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

CO:
SD:
NOTIF.: 106234020
Other:
SHT: 2 OF 3 SHEETS
PM: 30953817 REV.

EST: DDU1 916-760-2974
ADE: DJMB 916-760-3662
SUPV: AMT9 916-760-1910
REP: JIPE 209-942-1641
PLNR: SZC1 209-942-1406
SCALE: 1"=100'
DATE: 10-19-12

NO. | DATE | DESCRIPTION | ORDER # | DWN | CHKD | SUPV | APVD
REVISIONS

PS-13-00056

20M 22' LEAD
55'-3 PG73762-1

REFRAME FLAT

INSTALL FLYING JUMPERS

3-4 AR 12KV

3-4/0AA 12KV

SW D177

COMSTOCK RD

REMOVE 112' 3-4AR
12KV SLACK.
40' PG2455-2

INSTALL 55'CL1 PER PG120310XT-47.
SET MIN. 8' DEEP. JOINT MEET.
SET IN SAME HOLE DUE TO 2 PT RISERS.
PT TO REMOVE 40' PG 2455-2
SET & SOLD 1960. 5-4-3' GRADE.

LIGHT LOADING
SRA FIRE AREA
RAPTOR AREA
INSULATION DIST. B
SAN JOAQUIN CO
BLOCK MAP: S14
CIRCUIT MAP 3B234
FEEDER: MORMAN 1101
AND LINDEN 1101

2-4AR 12KV

CO 10525

40' PT 11070-3

INSTALL 50'CL1 PER PG120310XT-46.
SET MIN. 8' DEEP. TOP POLE.
PT TO REMOVE 40' PT11070-3
SET & SOLD 1960. 5-4-3' GRADE.

7333

SW D179

REPLACE 400A/900A SW.
RETAIN SW D179 NUMBER.

INSTALL 50'CL2 PER PG120310XT-45.
SET MIN. 7.5' DEEP. TRANSFER UNAUTHORIZED
ATTACHMENT @ 23'. REMOVE 50' SET 1973

PT TO PURCHASE PER PG120310XT-44.
UNAUTHORIZED ATTACHMENT @ 24'. SET 2004

RECONDUCTORING LEGEND
P1 — 631' 3-6BC / 3-715AA
P2 — 5476' 3-1/0AR / 3-715AA
P3 — 10,506' 3-4AR / 715AA

INSTALL 50'CL2 PER PG120310XT-43.
SET MIN. 7.5' DEEP. TRANSFER UNAUTHORIZED
ATTACHMENT @ 23'. REPLACE PT GROUND
ASSEMBLY. REMOVE 50' SET 1960

INSTALL 55'CL2 PER PG120310XT-42.
SET MIN. 7.5' DEEP. TRANSFER UNAUTHORIZED
ATTACHMENT @ 23'. REMOVE 55' SET 1960

JACK TONE RD

PROJECT CONDITIONS STAMP
Type(s) of Work:
☐ New Business
☒ PG&E Maintenance & Construction
Project Conditions:
☒ NONE APPARENT (if project design changes, contact ADE)
☐ CONDITIONS APPLY:
☐ PERMITS ☐ TAILBOARD ☐ OTHER
(Provide additional information on line below)
BY: (SIGNATURE, EMAIL, COMPANY ID, DATE)

Underground Service Alert
Call: TOLL FREE
1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

COORDINATE #
318 1296 56115
LOADING DISTRICT
SI
TX SIZE – 45/45
KVA 1ø –
KVA 3ø – 40HP
% L.F. – 100

4/0 QAC SEC

NOTIFIED U.S.A.
DATE:
TICKET #
BY:

MAP S14
MAP T1402

------MATCH LINE HH ------

1.6 MI TO LOC 70
AND JACK TONE RD

BLOCK MAP: S15
CIRCUIT MAP 3B24

CO 10491

3-4/0AA 12KV

INSTALL C3056
1200 KVAR SWITCHED

COMSTOCK RD

7 POLES TO LOC 72
2.4 MI TO JACK TONE RD

BLOCK MAP: S15
CIRCUIT MAP 3B24

REPLACE 55'/55'CL3 POLE.
SET MIN 7' DEEP.
INSTALL C4705.
1200 KVAR SWITCHED

CO 10483

BLOCK R573 TO ± 5%

3-4/0AA 12KV

COMSTOCK RD

17080

BLOCK MAP: S15
CIRCUIT MAP 3B24

DUNCAN RD

3-200A

RELOCATE 2-200A REGS FROM LOC 11 & 12.
REPLACE 55' WITH 2-55'CL 2 POLES. SET MIN. 7.5 DEEP.
ADD ANOTHER 200A REGULATOR FOR CLOSED DELTA.
NEW NUMBER R589.

3-397AA 12KV

LR 11944
SW 12805

------MATCH LINE JJ ------

10 POLES TO LOC 70
2.2 MI TO JACK TONE RD

BLOCK MAP: S15
CIRCUIT MAP 3B24

CO 9519

CO 17039

CO 10487

C 3120

3-4/0AA 12KV

SW D9271

COMSTOCK RD

CO 10489

CHANGE SW D9271 FROM NORMAL
CLOSED TO NORMAL OPEN.

------MATCH LINE JJ -------

BLOCK MAP: S15
CIRCUIT MAP 3B24

INSTALL C5960
1200 KVAR SWITCHED

3-4/0AA 12KV

LR 11944
SW 12805

SW 847

COMSTOCK RD

DUNCAN RD

8 POLES TO LOC 74

BLOCK MAP: U1302
CIRCUIT MAP 3B41

CO 89859
LR 14178

SW 619

LINDEN RD (STATE HWY 26)

ALPINE RD

SW 01201

SW 89101

SW 67
60KV

PT12291-1 45'

PT12291-1 55'

10A

LR 36805

ADD SCADA TO LR 36805

PG&E
RECONDUCTOR MORMON 1101
AND LINDEN 1101
LINDEN

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
WEST SACRAMENTO
PACIFIC GAS AND ELECTRIC COMPANY
PHONE #:
FAX #:

CC:
SD:
NOTIF.: 106234020
Other:
SHT: 3 OF 3 SHEETS
PM: 30953817 REV.

EST: DBUI 916-760-2974
ADE: DJNB 916-760-3662
SUPV: AMT9 916-760-1910
REP: JTPE 209-942-1641
PLNR: SZC1 209-942-1406
SCALE: 1"=100' DATE: 10-19-12

NO.	DATE	DESCRIPTION	ORDER #	DWN	CHKD	SUPV	APVD BY

REVISIONS

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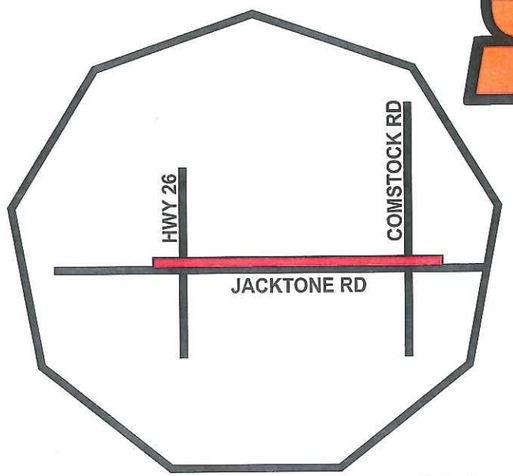
STATEWIDE™
TRAFFIC SAFETY & SIGNS



PROJECT LOCATION

TRAFFIC CONTROL PLANS
PG&E
RECONDUCTOR 17,000 / PM# 30953817

CONTRACTOR:
PG&E
CONTACT:
DAVID UHLICH 916-760-2974

THIS PROJECT IS LOCATED ON JACKTONE RD FROM HWY 26 AND COMSTOCK RD IN SAN JOAQUIN COUNTY. THESE PLANS WILL BE USED TO WORK IN THE ROAD AND SHOULDER FOR REPAIRS. WORK HOURS WILL BE 7AM TO 3PM MONDAY THRU FRIDAY. CONTRACTOR WILL COMPLY WITH SAN JOAQUIN COUNTY STANDARD SPECIFICATIONS.

CONTRACTOR WILL COMPLY WITH THE STATE OF CALIFORNIA STANDARD SPECIFICATIONS (ARTICLE 10), CONTRACT SPECIAL SPECIFICATIONS, TRAFFIC CONTROL PLAN SUPPLEMENT AND CALTRANS SPECIFICATIONS, M.U.T.C.D 2012 EDITION. THIS PLAN MAY BE MODIFIED BY THE ENGINEER AT ANY TIME TO ELIMINATE OR AVOID TRAFFIC CONDITIONS THAT ARE HAZARDOUS TO THE SAFETY OF THE PUBLIC.

CONTINUAL MONITORING AND MAINTENANCE OF THE TRAFFIC CONTROL ZONE, EMERGENCY ACCESS, ACCOMMODATION FOR PEDESTRIANS, BICYCLE TRAFFIC AND THE DISABLED, PROPER TRAINING OF FLAGGERS, PROPER DEVICES AND DEVICE USAGE AND APPROPRIATE NOTIFICATIONS SHALL BE USED ON THIS PROJECT.

CONSTRUCTION ZONE TRAFFIC CONTROL
STATEWIDE TRAFFIC SAFETY & SIGNS
LICENSE # 975518
Adam Bennett
916-452-4855
STATE OF CALIFORNIA

NOTES:

1. SIGN SPACING, CONE SPACING AND TAPER LENGTHS REFER TO TABLE.

2. THE LOCATION OF THE SIGNS AS SHOWN ON THE PLANS ARE GUIDELINES AND ACTUAL LOCATIONS WILL DEPEND UPON ALIGNMENT, GRADE, LOCATION OF STREET INTERSECTIONS, POSTED SPEED LIMITS, AND 85TH % TILE.

3. ALL HIGH LEVEL WARNING DEVICES WILL BE EQUIPPED WITH FLAGS FOR DAY CLOSURES.

4. IF THE WORK AREA ENCROACHES UPON A SIDEWALK OR WALKWAY, "SIDEWALK CLOSED, USE OTHER SIDE" SIGNS WILL BE USED TO GUIDE PEDESTRIANS TO CROSS TO ANOTHER MARKER CROSSWALK. PEDESTRIANS MAY NOT BE GUIDED ONTO PRIVATE PROPERTY OR THE TRAVELED WAY.

5. TRAFFIC LANES SHALL BE A MINIMUM OF TEN FEET IN WIDTH MIN CLR.

6. WHENEVER FEASIBLE AN ADDITIONAL 5 FEET SHALL BE PROVIDED FOR A BICYCLE LANE. IF IT IS NOT FEASIBLE TO PROVIDE A SEPARATE BICYCLE LANE, THE CONTRACTOR SHALL POST SIGNAGE BEFORE THE CONSTRUCTION AREA STATING: " SHARE the Road with Bicyclists". WHEN THE LANE IS SHARED, THE CONTRACTOR SHALL POST SIGNAGE FOR A MAXIMUM SPEED LIMIT OF 25 MPH IN THE SHARED LANE.

7. MONITOR AND MAINTAIN TRAFFIC CONTROL ZONE AT ALL TIMES.

8. MAINTAIN ACCESS FOR EMERGENCY VEHICLES.

9. ASSURE SAFE PASSAGE OF PEDESTRIANS & BICYCLISTS INCLUDING PERSONS WITH DISABILITIES IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT OF 1990 (ADA), TITLE II, PARAGRAPH 35.130.

10. ALL DEVICES TO CONFORM TO CALTRAN'S STANDARDS.

11. DEVICE PLACEMENT TO CONFORM TO CALTRAN'S GUIDELINES.

12. FLAGGERS TO BE TRAINED PER TITLE 8 CCR.

NOTE:
1.CONTRACTOR WILL ASSIST ALL ADA, PED FOOT TRAFFIC AS NEEDED THROUGH WORK AREA. (MIN 5')

2.MAINTAIN ACCESS TO BUSINESS & RESIDENTS AT ALL TIMES.

3.NOTIFY AND COORDINATE WITH REGIONAL TRANSIT RELOCATION, CLOSURE OR MAINTAIN ACCESS TO BUS STOPS.

4.NO PARKING SIGNS WILL BE PLACED 24HRSBEFORE WORK BEGINS.

5.SIGNS SHALL BE 48X48".

6.SIDEWALKS WILL REMAIN OPEN AT ALL TIMES.

BOTH ARE BASED ON.
1.) 85TH % TILE OR IF NOT AVAILABLE, THEN USE
2.) POSTED SPEED LIMIT (PSL)
L = TAPER LENGTH
S = SPEED
W = WIDTH (OFFST FROM PATH OF TRAVEL

***CONES SHOWN ON THIS PLAN ARE ILLUSTRATION PURPOSE ONLY. EXACT NUMBER OF CONES REQUIRED SHALL BE BASED ON CONE SPACING, TAPER LENGTHS, ACTUAL FIELD, ACTUAL FIELD CONDITIONS, ECT....**

POSTED SPEED	FORMULAS	BUFFER SPACE	MINNIMUM TAPER LENGTH									MAX CONE SPACING	SIGN SPACING
			10' OFFSET			11' OFFSET			12' OFFSET				
			L MERGE	1/2 L SHIFT	1/3 L SHOULDER	L MERGE	1/2 L SHIFT	1/3 L SHOULDER	L MERGE	1/2 L SHIFT	1/3 L SHOULDER		
25		155'	104'	52'	35'	115'	57'	38'	125'	63'	42'	25'	100-200'
30	L=	200'	150'	75'	50'	165'	83'	55'	180'	90'	60'	30'	120-240'
35	(WS)(WS)	250'	204'	102'	68'	225'	112'	75'	245'	123'	82'	35'	140-280'
40	60	305'	267'	133'	89'	293'	147'	98'	320'	160'	107'	40'	160-320'
45		360'	450'	225'	150'	495'	248'	165'	540'	270'	180'	45'	350-500'
50		425'	50'	250'	167'	550'	275'	183'	600'	300'	200'	50'	525' MIN
55	L= (WS)	495'	550'	275'	183'	605'	303'	202'	660'	330'	220'	50'	550' MIN
60		570'	600'	300'	200'	660'	330'	220'	720'	360'	240'	50'	575' MIN
65		645'	650'	325'	217'	715'	358'	780'	780'	390'	260'	50'	600' MIN
70		730'	700'	350'	233'	770'	385'	840'	840'	420'	280'	50'	650' MIN

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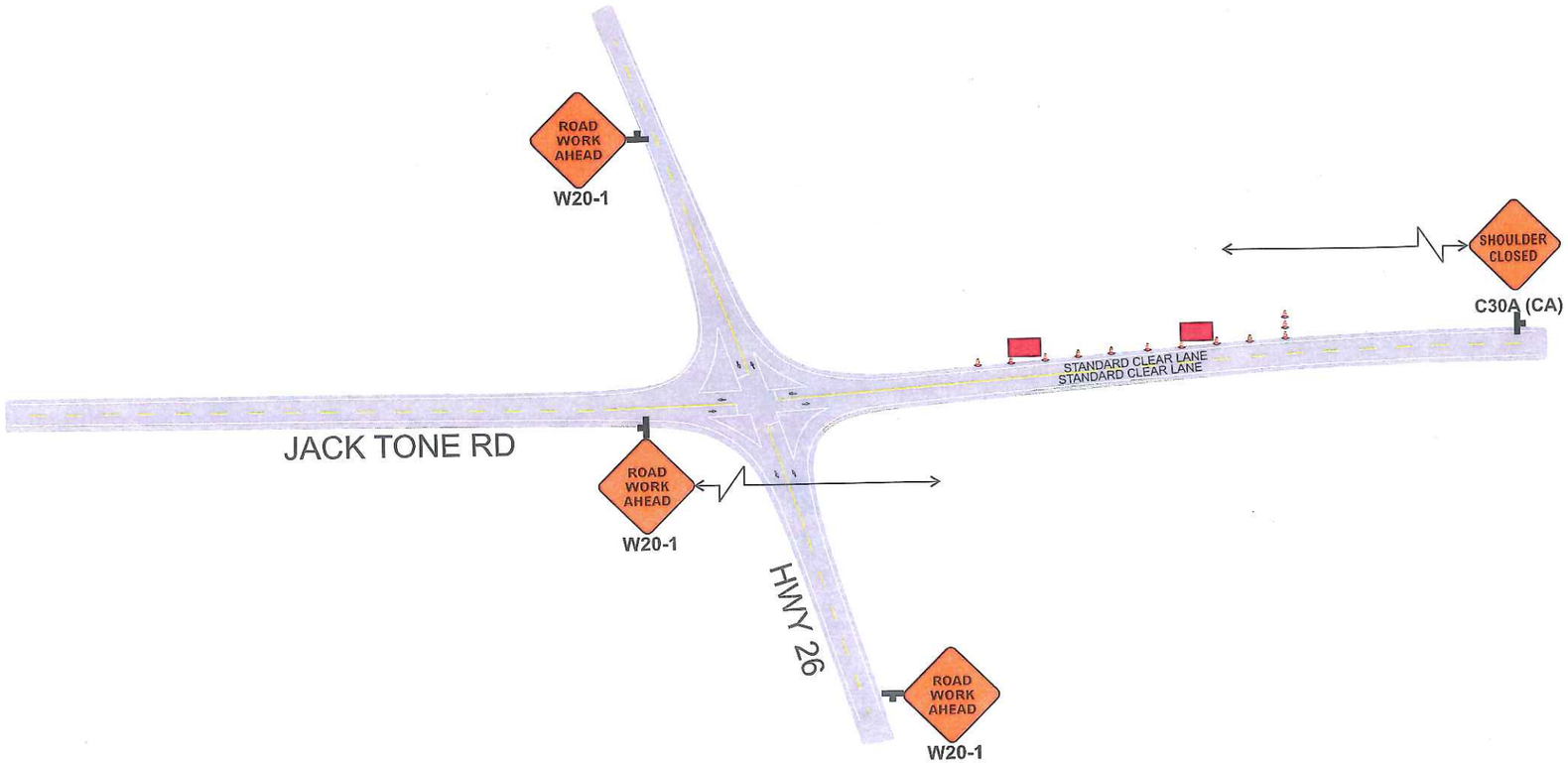
NOTE*
THIS PLAN WILL BE USED AS A TEMPLATE FOR ALL LOCATIONS
BETWEEN HWY 26 AND COMSTOCK RD.



CONSTRUCTION ZONE TRAFFIC CONTROL
STATEWIDE TRAFFIC SAFETY & SIGNS
LICENSE # 975518
Adam Bennett
(916) 452-4855
STATE OF CALIFORNIA

POSTED SPEED: 55 MPH	TAPER LENGTH: 660'	CONE SPACING: 50'	SIGN SPACING: 550'	BUFFER ZONE: 495'

WORK ZONE		LIGHT TOWER	
CERTIFIED FLAGGER		BARRICADE	
REFLECTIVE CONE		SAND FILLED CRASH CUSHION	
TEMPORARY C.A.S.		ABSORB 350 ELEMENT	
ARROW BOARD		WATER WALL/WATER FILLED K RAIL	
CHANGEABLE MESSAGE SIGN		20' CONCRETE K RAIL	

SAN JOAQUIN COUNTY

Project Name: RECONDUCTOR 17,000 PM#30953817

Prime Contractor: PG & E

Phone Number: 916-760-2974

Date Prepared: 1/3/2013

Prepared By: STATEWIDE TRAFFIC SAFETY & SIGNS

Project Sheet #: # 2067

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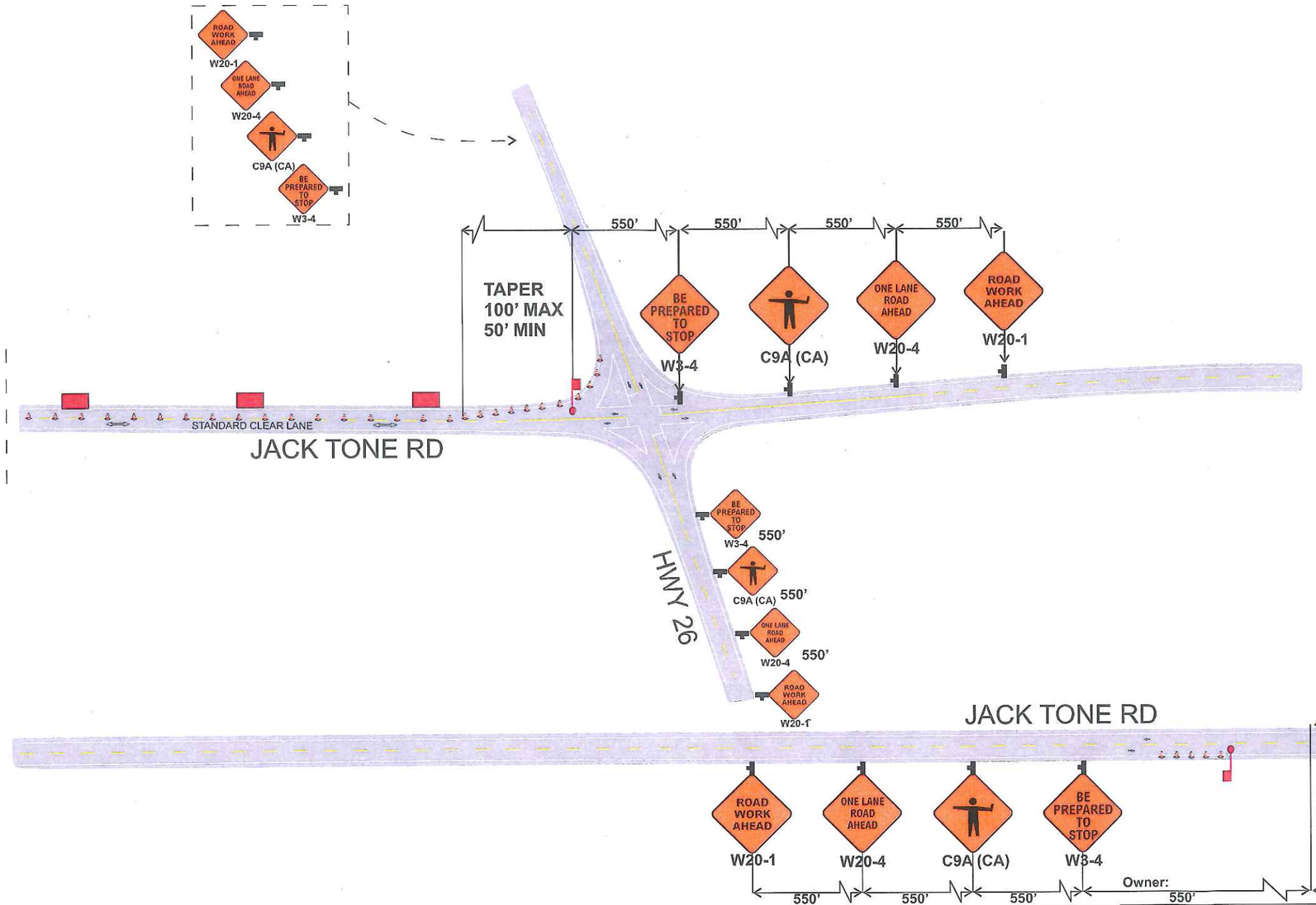

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	WORK ZONE		LIGHT TOWER
	CERTIFIED FLAGGER		BARRICADE
	REFLECTIVE CONE		SAND FILLED CRASH CUSHION
	TEMPORARY C.A.S.		ABSORB 350 ELEMENT
	ARROW BOARD		WATER WALL/WATER FILLED K RAIL
CHANGEABLE MESSAGE SIGN	CHANGEABLE MESSAGE SIGN		20' CONCRETE K RAIL

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Date Prepared: 1/3/2013

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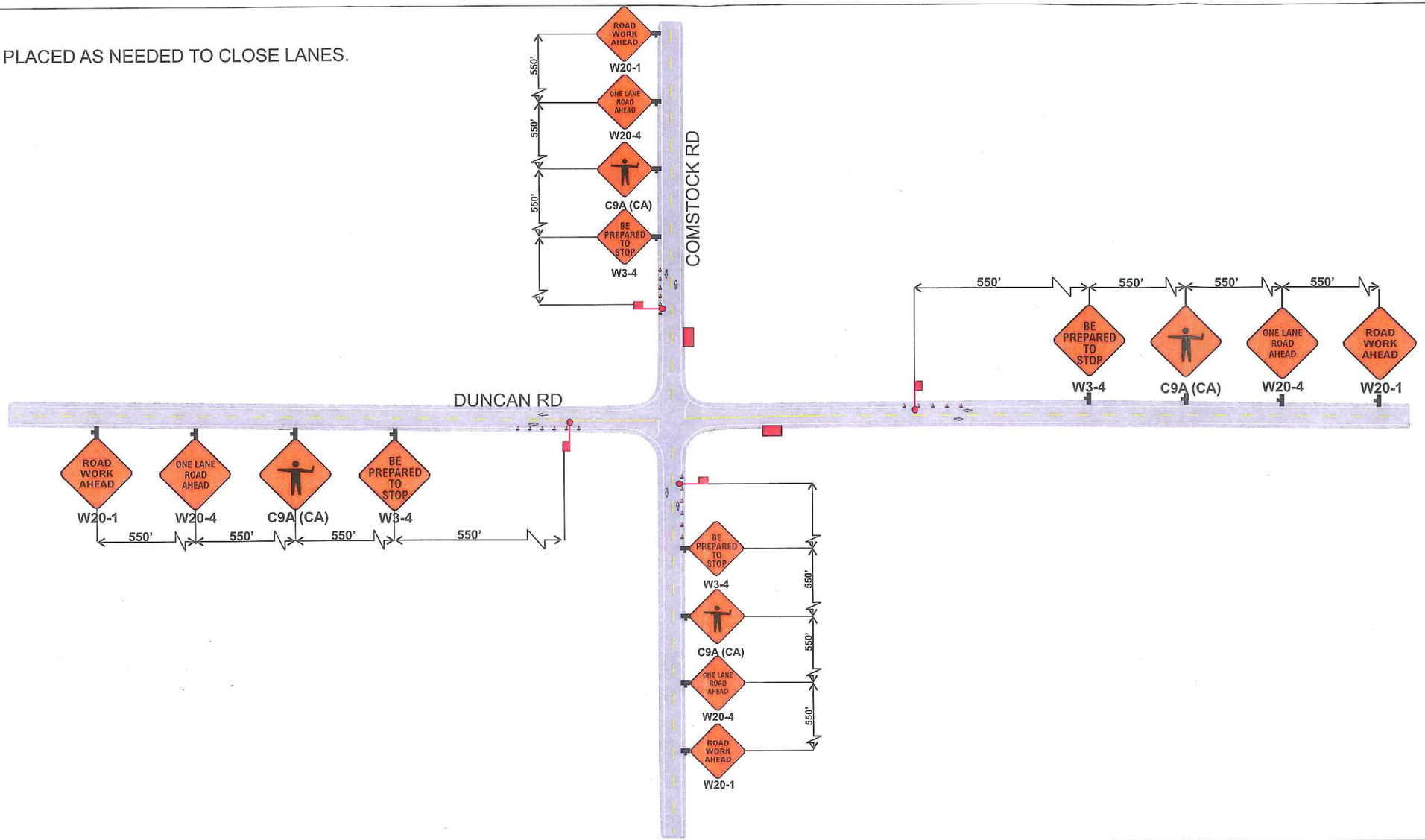
NOTE*
CONES WILL BE PLACED AS NEEDED TO CLOSE LANES.



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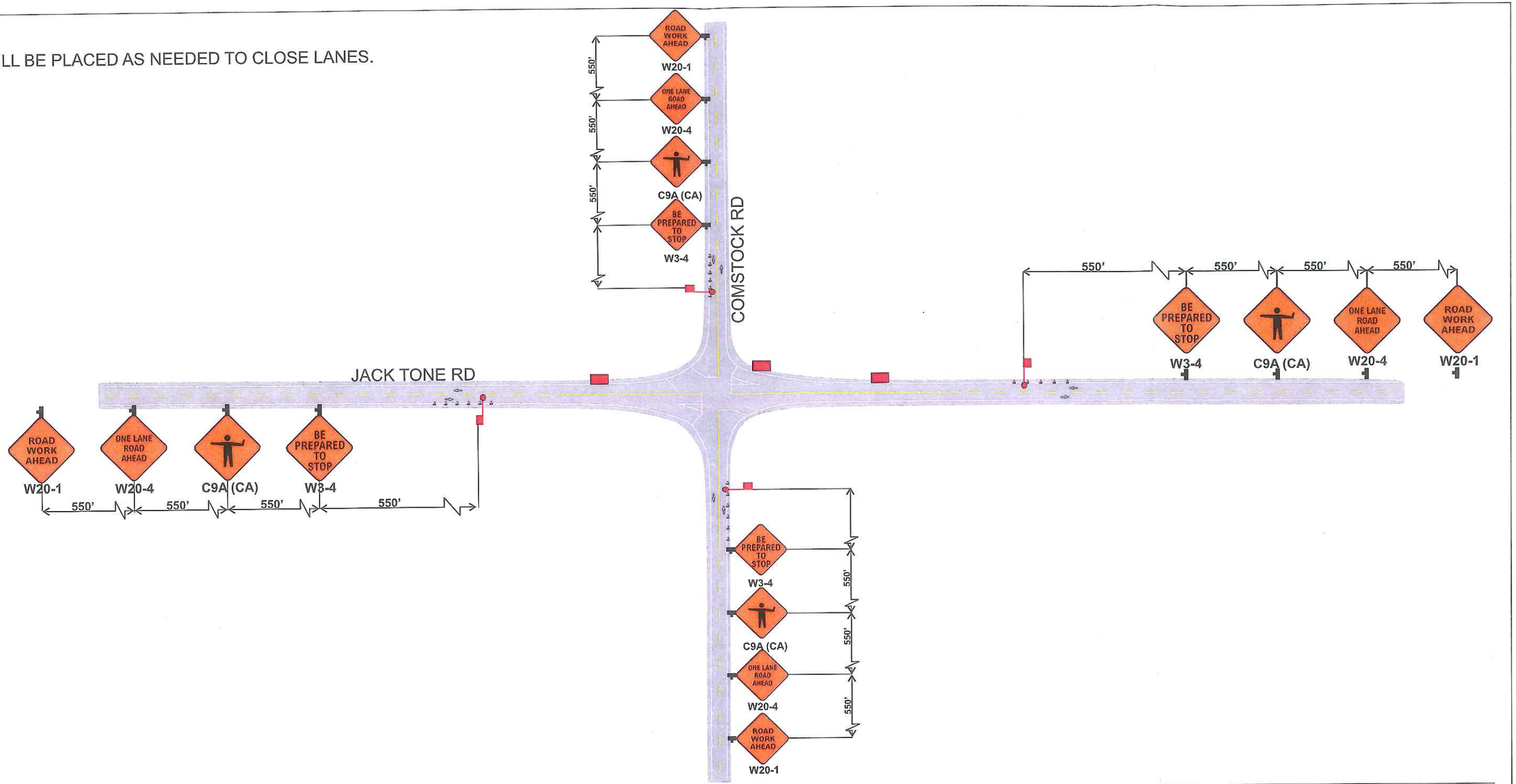
WORK ZONE		LIGHT TOWER	
CERTIFIED FLAGGER		BARRICADE	
REFLECTIVE CONE		SAND FILLED CRASH CUSHION	
TEMPORARY C.A.S.		ABSORB 350 ELEMENT	
ARROW BOARD		WATER WALL/WATER FILLED K RAIL	
CHANGEABLE MESSAGE SIGN		20' CONCRETE K RAIL	

SAN JOAQUIN COUNTY
Project Name:
RECONDUCTOR 17,000 PM#30953817
Prime Contractor:
PG & E
Phone Number: 916-760-2974
Date Prepared: 1/4/2013
Prepared By: STATEWIDE TRAFFIC SAFETY & SIGNS
Project Sheet #: # 2073

PS-13-00056

NOTE*
CONES WILL BE PLACED AS NEEDED TO CLOSE LANES.



POSTED SPEED: 55 MPH	TAPER LENGTH: 660'	CONE SPACING: 50'	SIGN SPACING: 550'	BUFFER ZONE: 495'

	WORK ZONE		LIGHT TOWER
	CERTIFIED FLAGGER		BARRICADE
	REFLECTIVE CONE		SAND FILLED CRASH CUSHION
	TEMPORARY C.A.S.		ABSORB 350 ELEMENT
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SAN JOAQUIN COUNTY
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Prime Contractor: PG & E
Phone Number: 916-760-2974
Date Prepared: 1/4/2013
Prepared By: STATEWIDE TRAFFIC SAFETY & SIGNS
Project Sheet #: # 2072

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