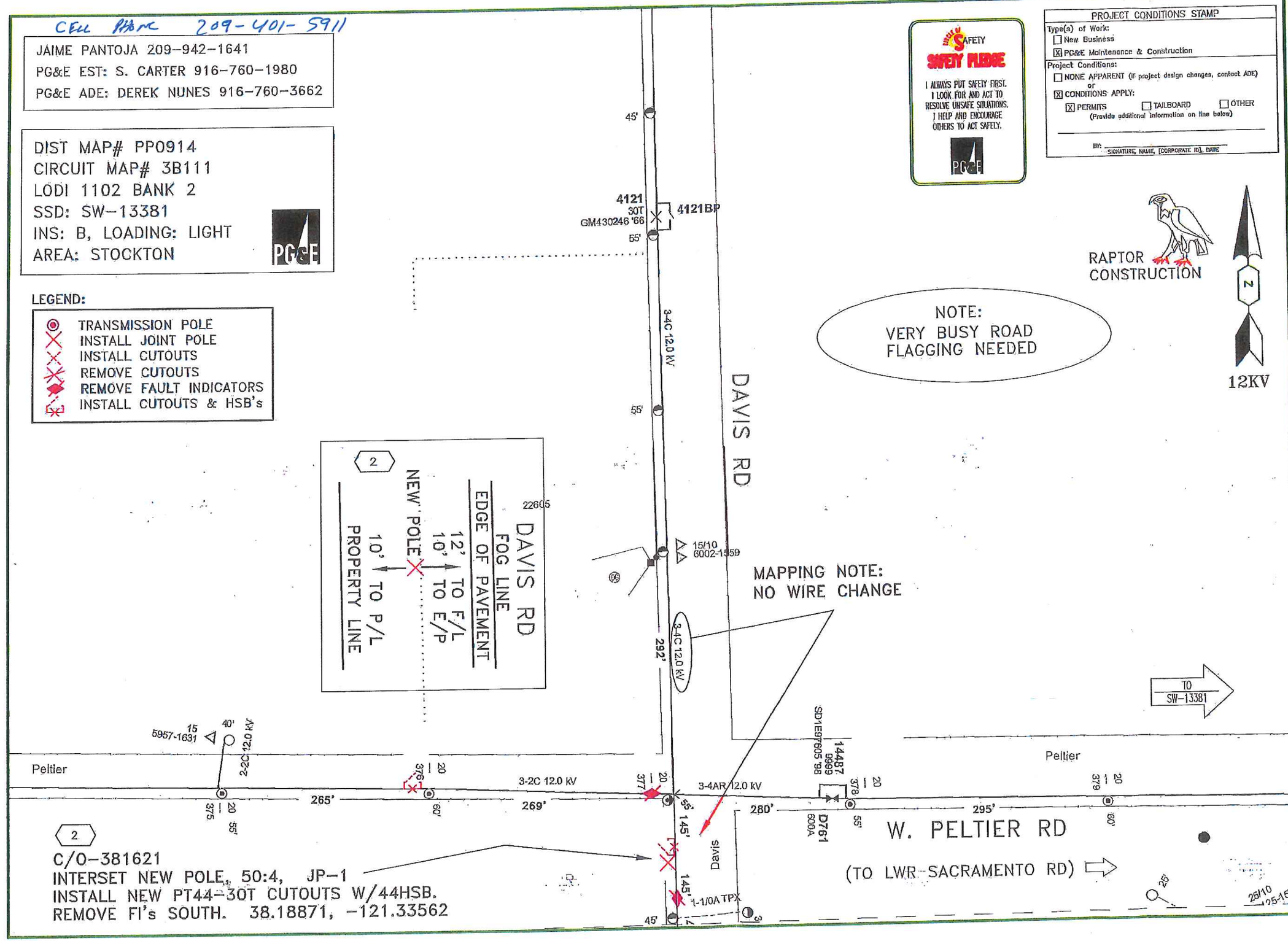
CELL PHONE 209-401-5911

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP0914
CIRCUIT MAP# 3B111
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

LEGEND:

- TRANSMISSION POLE
- INSTALL JOINT POLE
- INSTALL CUTOUTS
- REMOVE CUTOUTS
- REMOVE FAULT INDICATORS
- INSTALL CUTOUTS & HSB's




MAPPING NOTE:
NO WIRE CHANGE

NOTE:
VERY BUSY ROAD
FLAGGING NEEDED

RAPTOR CONSTRUCTION

12KV

SAFETY PLEDGE

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE OTHERS TO ACT SAFELY.

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

CO:
SD:
NOTIF.: 107060021
OTHER:
SHT: SHEETS
PM: 31013251
REV.

# PERMIT DRAWING

INSTALL CUTOUTS W/HSB & REMOVE FI's
W. PELTIER RD AT DAVIS RD
LODI

PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA (J1PE)
PLNR: DAN NGUYEN
SCALE: 1"=100'
DATE: 10/2014

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [ ] NONE APPARENT (if project design changes, contact ADE)
  or
- [x] CONDITIONS APPLY:
  - [x] PERMITS [ ] TAILBOARD [ ] OTHER
  (Provide additional information on line below)

BY: _____
SIGNATURE, NAME, [CORPORATE ID], DATE

LEGEND:
- TRANSMISSION POLE
- INSTALL CUTOUTS
- REMOVE CUTOUTS
- REMOVE FAULT INDICATORS
- INSTALL CUTOUTS & HSB's

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

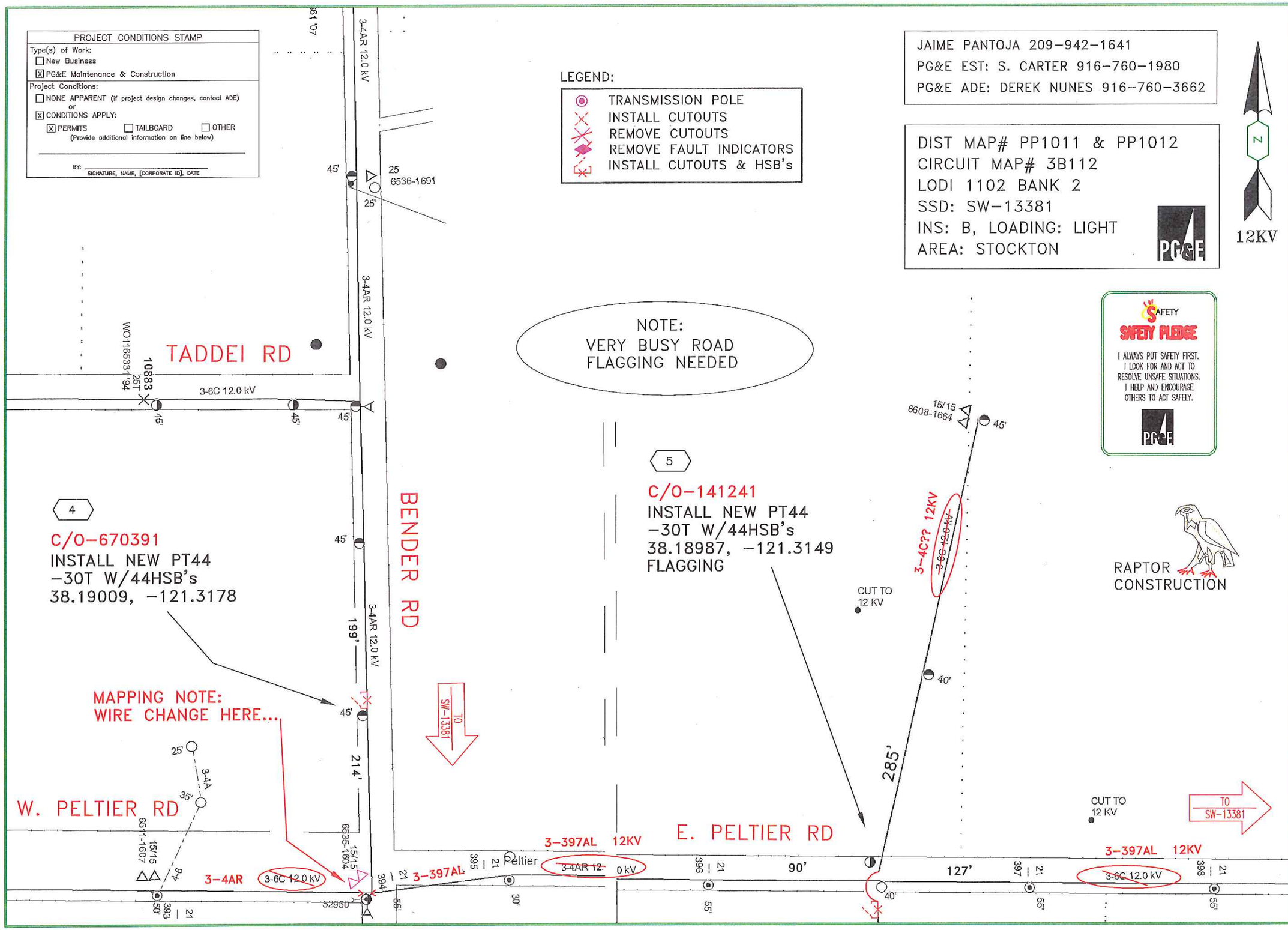
DIST MAP# PP1011 & PP1012
CIRCUIT MAP# 3B112
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

12KV

SAFETY PLEDGE

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE OTHERS TO ACT SAFELY.

NOTE:
VERY BUSY ROAD
FLAGGING NEEDED




| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF.: 107060021 | |
| OTHER: | |
| SHT: 2 OF 31 | SHEETS |
| PM: 31013251 | REV. |

LODI 1102 BLITZ
INSTALL CUTOUTS W/HSB's
E. PELTIER RD AT BENDER RD
LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| EST: SUZANNE CARTER | |
| ADE: DEREK NUNES | |
| SUPV: JILL SMITH | |
| REP: JAIME PANTOJA (J1PE) | |
| PLNR: DAN NGUYEN | |
| SCALE: 1"=100' | DATE: 10/2014 |

PROJECT CONDITIONS STAMP

Type(s) of Work:
- ☐ New Business
- ☒ Pole Maintenance & Construction

Project Conditions:
- ☐ NONE APPARENT (if project design changes, contact ADE)

or
- ☒ CONDITIONS APPLY:
  - ☒ PERMITS ☐ TAILBOARD ☐ OTHER
  - (provide additional information on the notes)

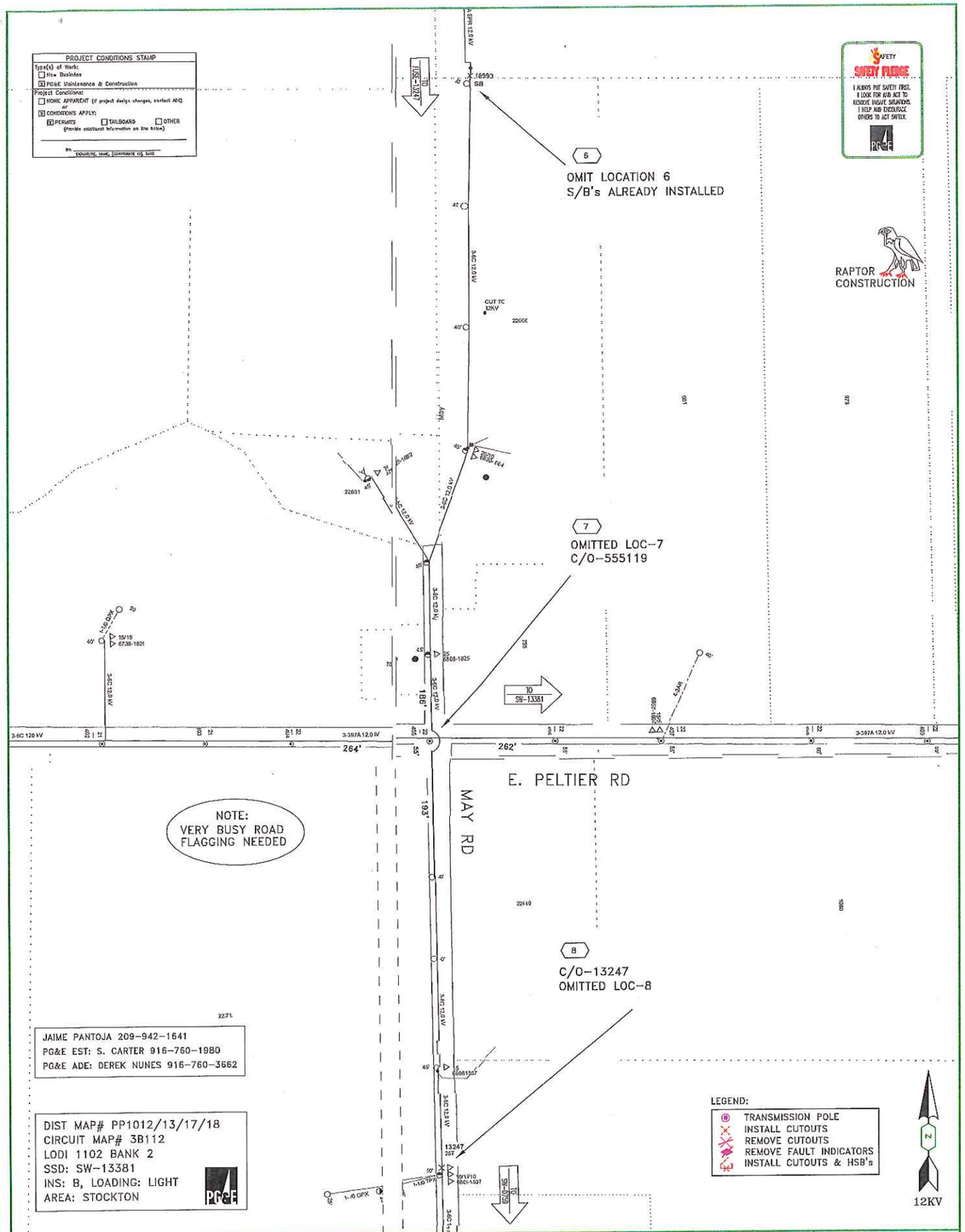
Rev. ____ (SQUARE, DATE, CONFIRMER ID, DATE)

SAFETY FIRST

SAFETY FIRST

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO
REMOVE UNSAFE SITUATIONS.
I KEEP AND ENCOURAGE
OTHERS TO ACT SAFELY.

PG&E




JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-750-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1012/13/17/18
CIRCUIT MAP# 3B112
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

PG&E

# LODI 1102 BLITZ

E. PELTIER AND MAY RD
LODI

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: | NONE |
| DATE: | 10/2014 |

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
W. SACRAMENTO, CA 95605
PHONE #: FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF.: | 107060021 |
| Other: | |
| SHT: | 3 OF 31 SHEETS |
| PM: | 31013251 |
| REV. | |

PROJECT CONDITIONS STAMP

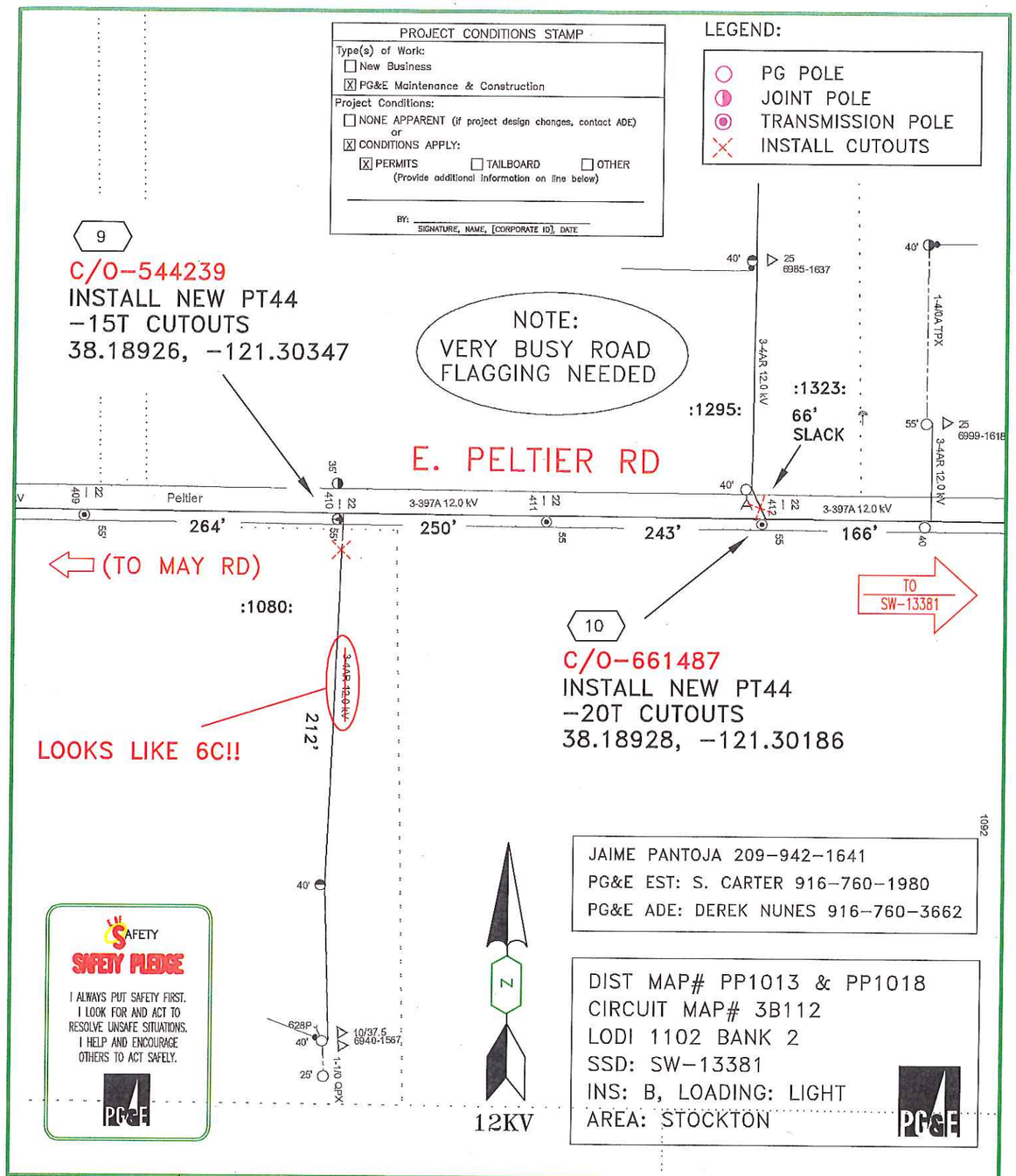
Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [ ] NONE APPARENT (if project design changes, contact ADE)
  or
- [x] CONDITIONS APPLY:
  - [x] PERMITS [ ] TAILBOARD [ ] OTHER
  (Provide additional information on line below)

BY: SIGNATURE, NAME, [CORPORATE ID], DATE

LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS




JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1013 & PP1018
CIRCUIT MAP# 3B112
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

SAFETY PLEDGE

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE OTHERS TO ACT SAFELY.

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

## INSTALL CUTOUTS

E. PELTIER, BTWN MAY & LWR SAC RD's

PACIFIC GAS AND ELECTRIC COMPANY

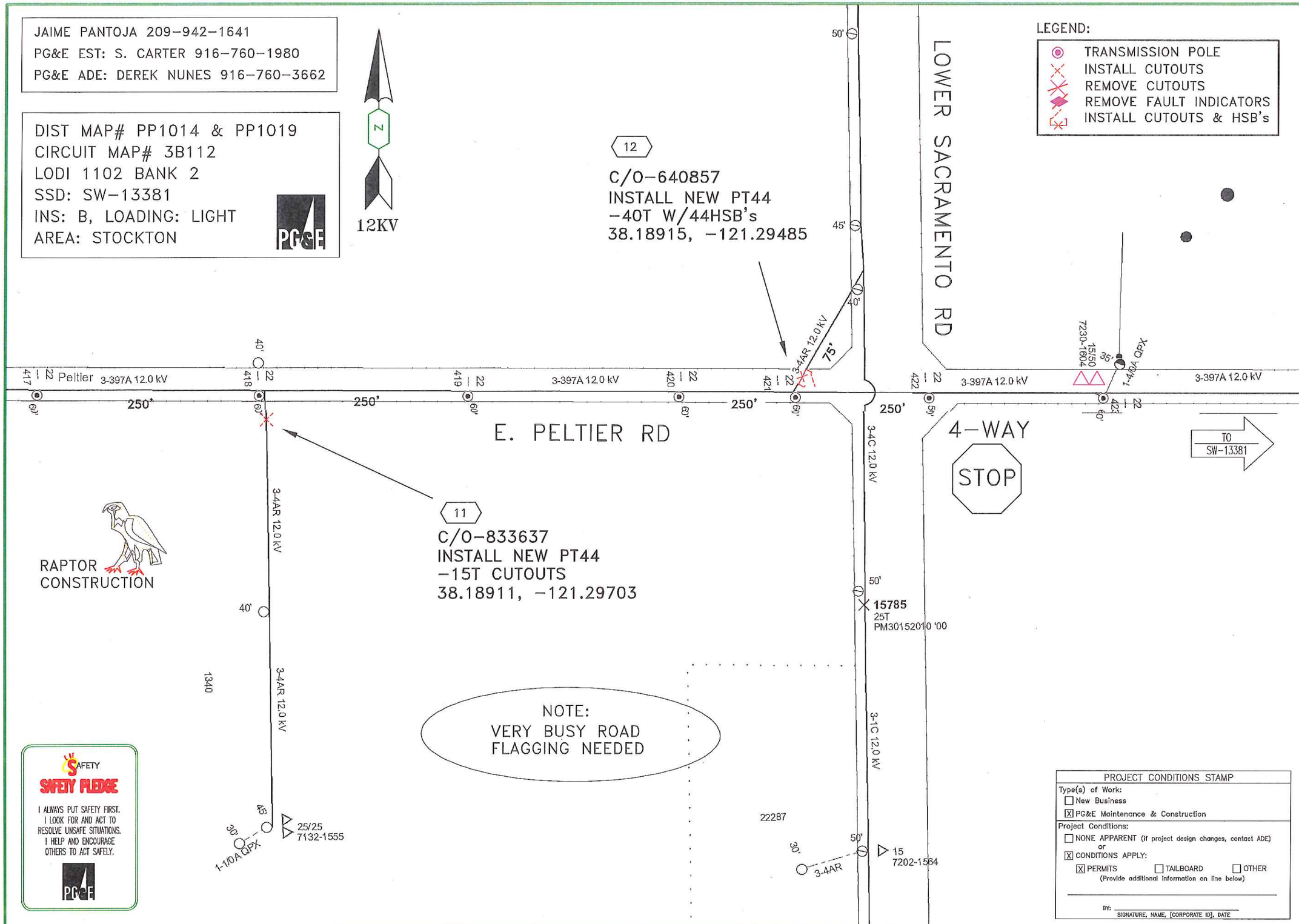
| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 4 OF 31 SHEETS |
| PM: | 31013251 |
| REV. | |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1014 & PP1019
CIRCUIT MAP# 3B112
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

12KV

LEGEND:
- TRANSMISSION POLE
- INSTALL CUTOUTS
- REMOVE CUTOUTS
- REMOVE FAULT INDICATORS
- INSTALL CUTOUTS & HSB's



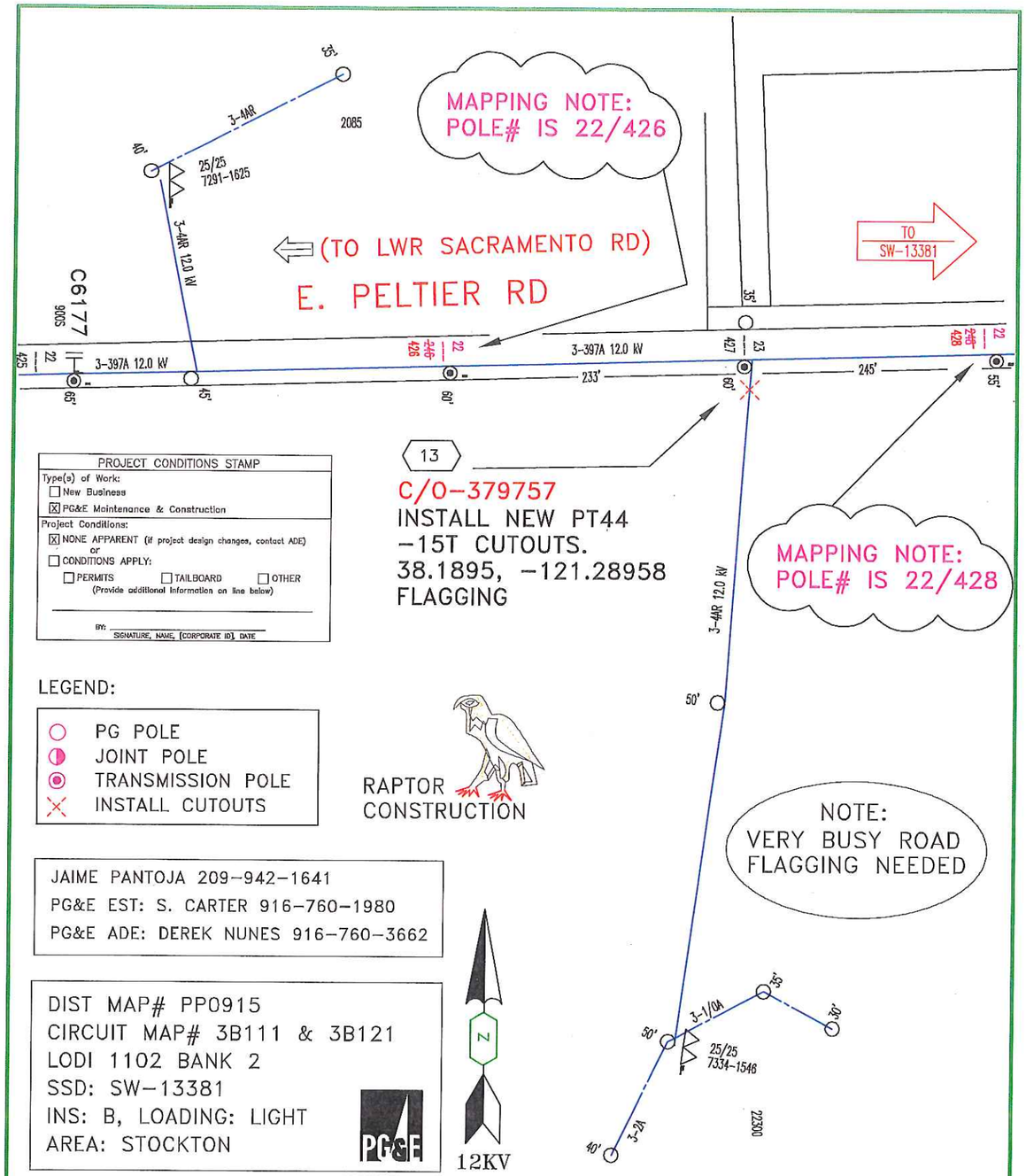

SAFETY
SAFETY PLEDGE
I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE OTHERS TO ACT SAFELY.

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

CO:
SD:
NOTIF.: 107060021
OTHER:
SHT: 5 OF 31 SHEETS
PM: 31013251
REV.

# LODI 1102 BLITZ
INSTALL CUTOUTS W/HSB's
E. PELTIER RD AT LOWER SACRAMENTO RD
LODI
PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA (J1PE)
PLNR: DAN NGUYEN
SCALE: 1"=100'
DATE: 10/2014




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

LEGEND:

- ○ PG POLE
- ◑ JOINT POLE
- ◉ TRANSMISSION POLE
- ✕ INSTALL CUTOUTS

RAPTOR CONSTRUCTION

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

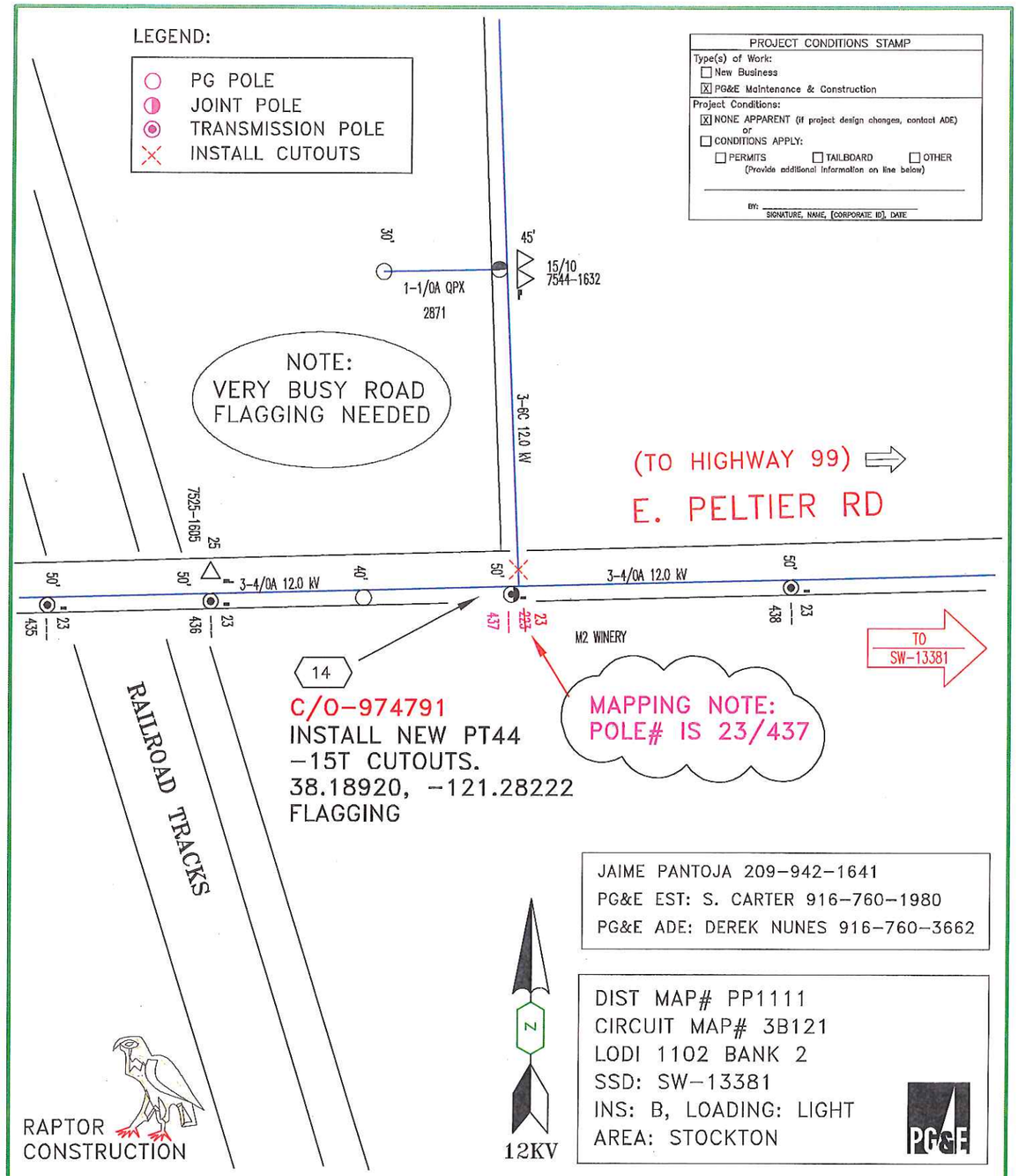
DIST MAP# PP0915
CIRCUIT MAP# 3B111 & 3B121
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ<br>E. PELTIER RD, E/O LWR SACRAMENTO RD<br>LODI<br>PACIFIC GAS AND ELECTRIC COMPANY | CO: | |
| ADE: DEREK NUNES | | SD: | |
| SUPV: JILL SMITH | | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 6 OF 31 | SHEETS |
| SCALE: NONE / DATE: 10/2014 | | PM: 31013251 | REV. |

LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS

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




JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1111
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: SW-13381
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ<br>S/S, A/F 2871 E. PELTIER RD, TP# 23/437<br>LODI<br>PACIFIC GAS AND ELECTRIC COMPANY | CO: | |
| ADE: DEREK NUNES | | SD: | |
| SUPV: JILL SMITH | | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 7 OF 31 | SHEETS |
| SCALE: NONE / DATE: 10/2014 | | PM: 31013251 | REV. |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1112
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: FUSE 13383
INS: B, LOADING: LIGHT
AREA: STOCKTON

NOTE:
VERY BUSY ROAD
FLAGGING NEEDED

15

C/O-105691
INSTALL NEW PT44
-15T CUTOUTS.
38.18925, -121.27621*
FLAGGING

PROJECT CONDITIONS STAMP

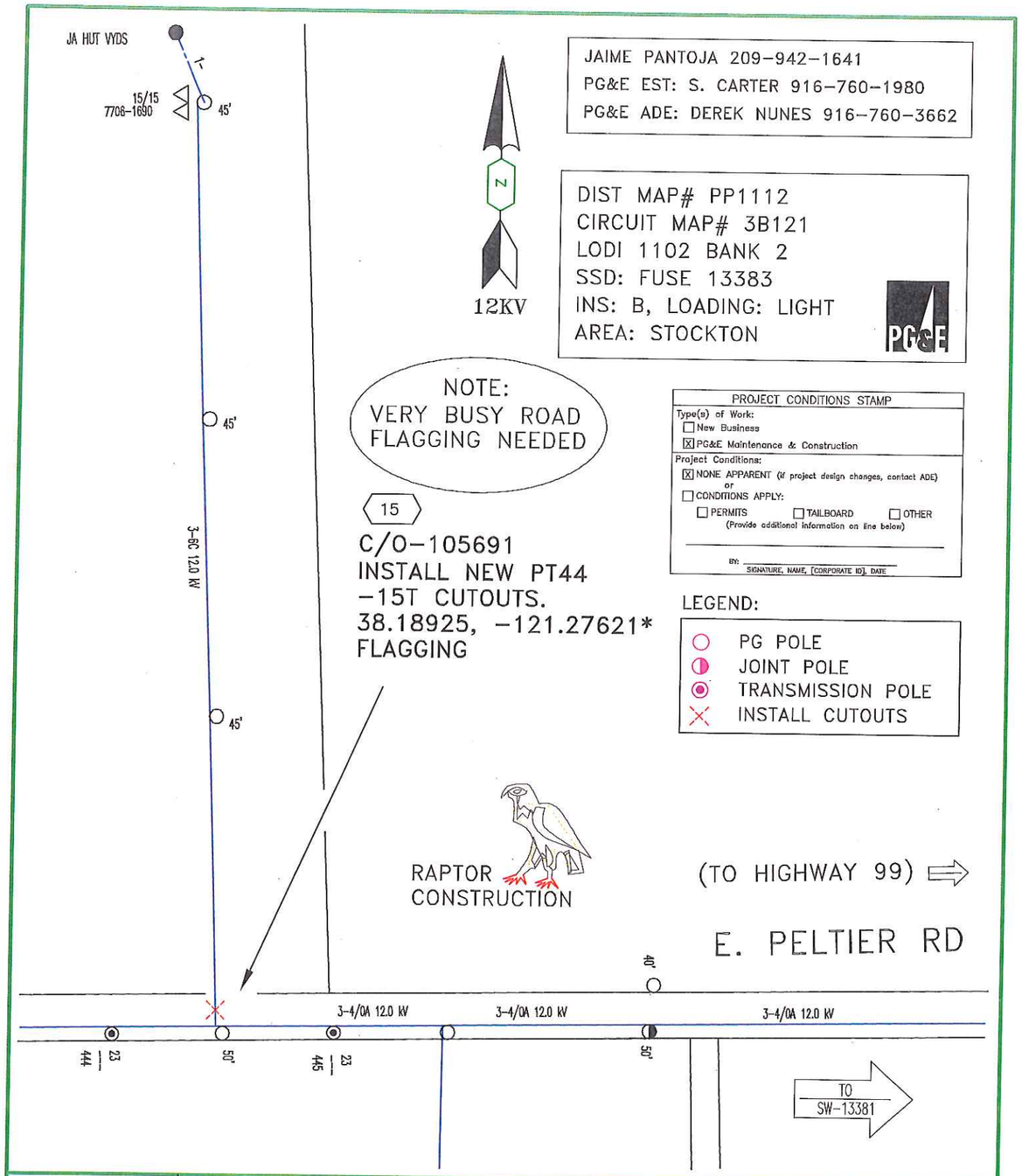
Type(s) of Work:
☐ New Business
☒ PG&E Maintenance & Construction

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

LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS




| | |
|---|---|
| EST: SUZANNE CARTER | |
| ADE: DEREK NUNES | |
| SUPV: JILL SMITH | |
| REP: JAIME PANTOJA | |
| PLNR: DAN NGUYEN | |
| SCALE: NONE | DATE: 10/2014 |

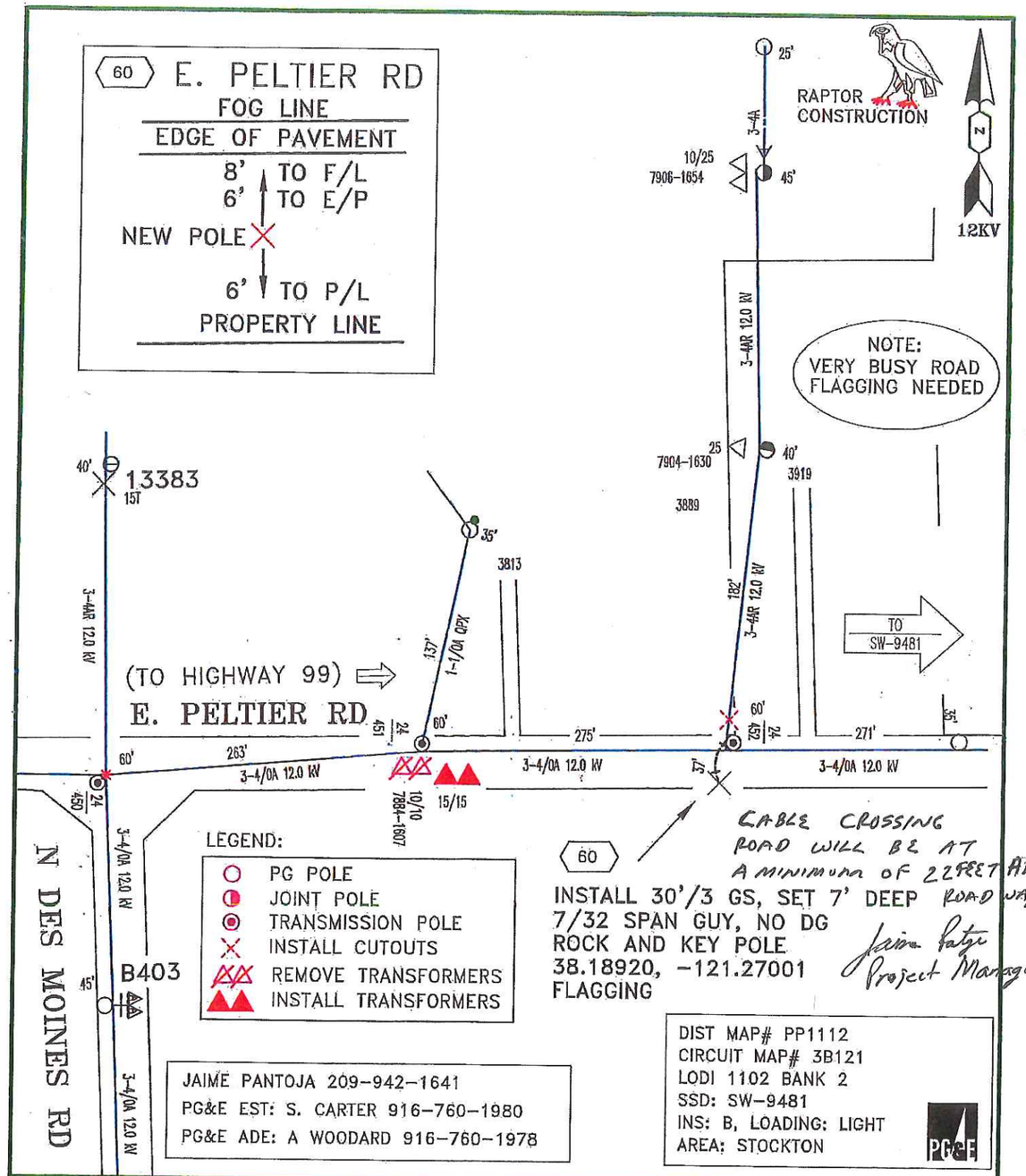
# LODI 1102 BLITZ

7P E/O A/F 2963 E. PELTIER RD

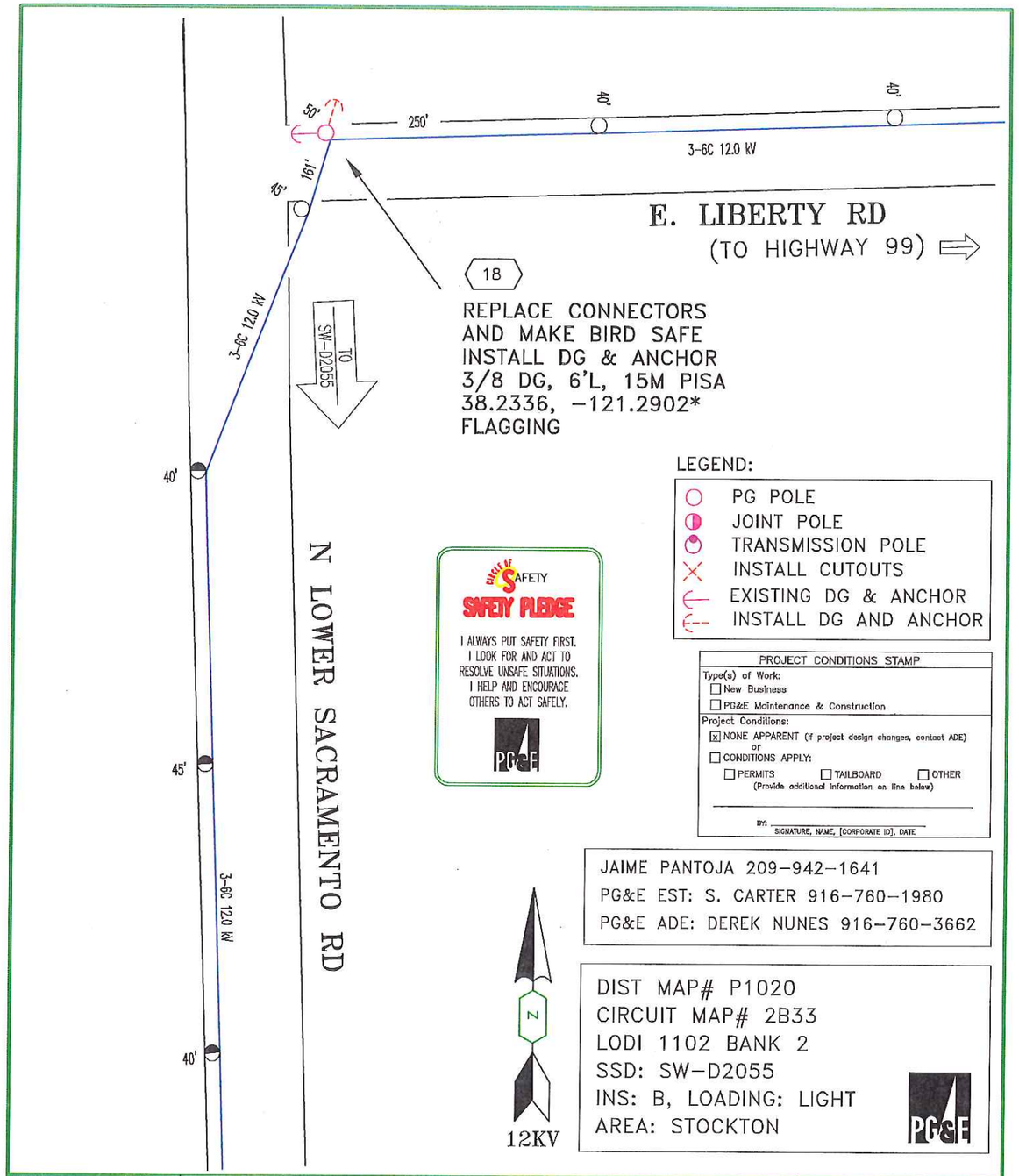
LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: | |
| SHT: 8 OF 31 | SHEETS |
| PM: 31013251 | REV. |




| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | PERMIT DRAWING | CO: | |
| ADE: ALLEN WOODARD | N/S, 3813 & 3889 E. PELTIER RD | SD: | |
| SUPV: CHARLES MADISON | TP# 24/451 & 24/452, ACAMPO/LODI | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: | SHEETS |
| SCALE: NONE / DATE: 7/2015 | PACIFIC GAS AND ELECTRIC COMPANY | PM: 31013251 | REV. 1 |




CIRCLE OF SAFETY

**SAFETY PLEDGE**

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO
RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE
OTHERS TO ACT SAFELY.

PG&E

LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS
- EXISTING DG & ANCHOR
- INSTALL DG AND ANCHOR

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

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# P1020
CIRCUIT MAP# 2B33
LODI 1102 BANK 2
SSD: SW-D2055
INS: B, LOADING: LIGHT
AREA: STOCKTON

PG&E

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

1P E/O LWR SACRAMENTO RD, N/S LIBERTY RD

LODI

PG&E

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: | |
| SHT: 10 OF 31 | SHEETS |
| PM: 31013251 | REV. |

19

UNBYPASS D9809
FUSE LINK IN SERVICE
38.21837, -121.29175*
FLAGGING

TO SW-1297

COLLIER RD

LOWER SACRAMENTO RD

E WOODSON RD

D9809

77791

66207

88019

D2025

20

C/O-674063
INSTALL NEW COMBO'S
PT 44-40T W/44HSB's
REMOVE & TRANSFER
SW-D2025 TO LOC-29
38.21685, -121.2896*
FLAGGING

LEGEND:

- TRANSMISSION POLE
- INSTALL CUTOUTS
- REMOVE CUTOUTS
- REMOVE FAULT INDICATORS
- INSTALL CUTOUTS & HSB's
- REMOVE SWITCH

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

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# P1025
CIRCUIT MAP# 2B33
LODI 1102 BANK 2
SSD: SW-1297
INS: B, LOADING: LIGHT
AREA: STOCKTON

12KV

SAFETY PLEDGE

I ALWAYS PUT SAFETY FIRST.
I LOOK FOR AND ACT TO
RESOLVE UNSAFE SITUATIONS.
I HELP AND ENCOURAGE
OTHERS TO ACT SAFELY.

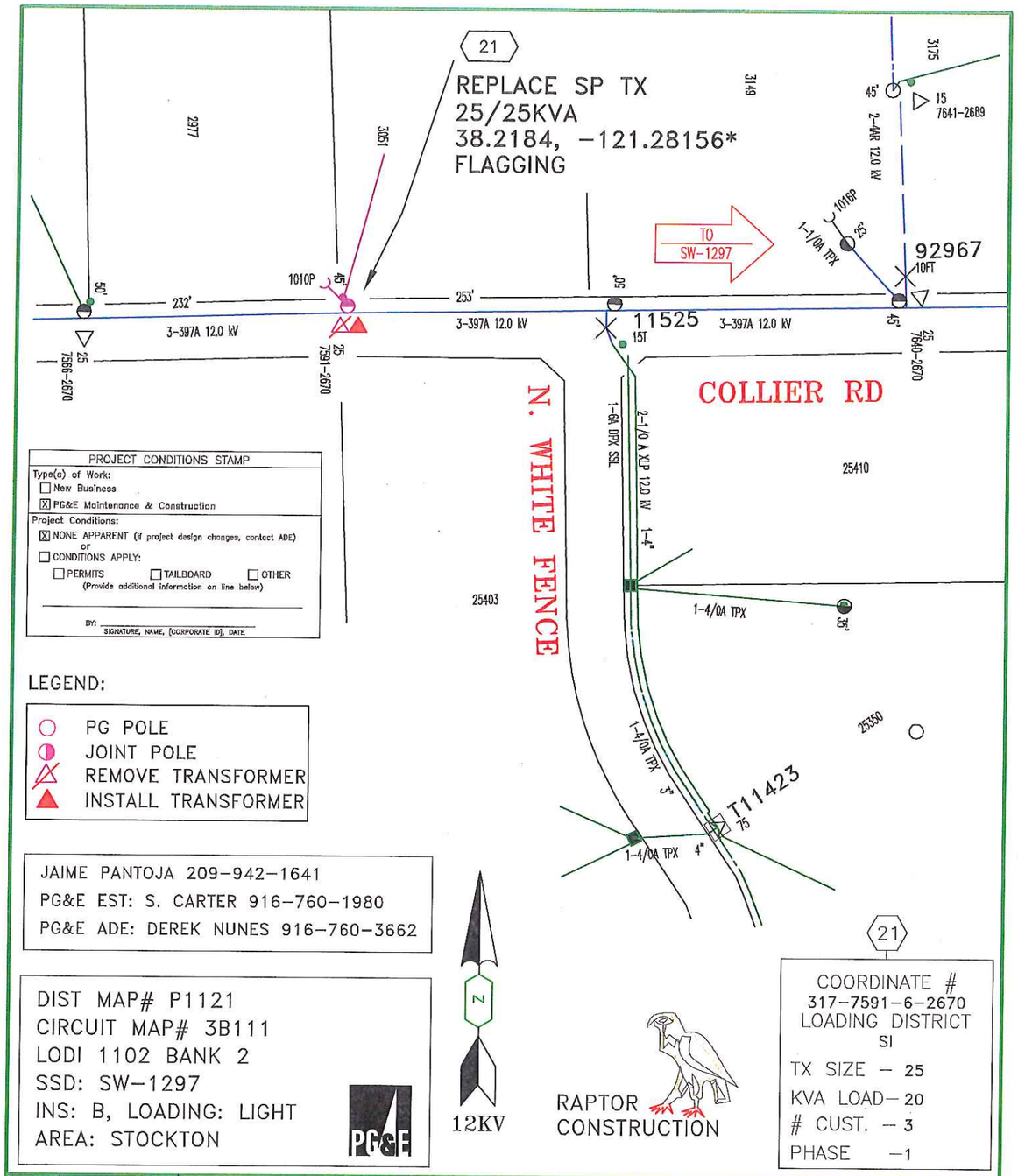
CO:
SD:
NOTIF.: 107060021
OTHER:
SHT: 11 OF 31 SHEETS
PM: 31013251
REV.

# LODI 1102 BLITZ

INSTALL CUTOUTS W/HSB's
W/O COLLIER RD & LWR SACRAMENTO RD
AND SW/S E. WOODSON RD, 2P E/O LWR SAC RD, LODI

PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA (J1PE)
PLNR: DAN NGUYEN
SCALE: 1"=100'
DATE: 10/2014




| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

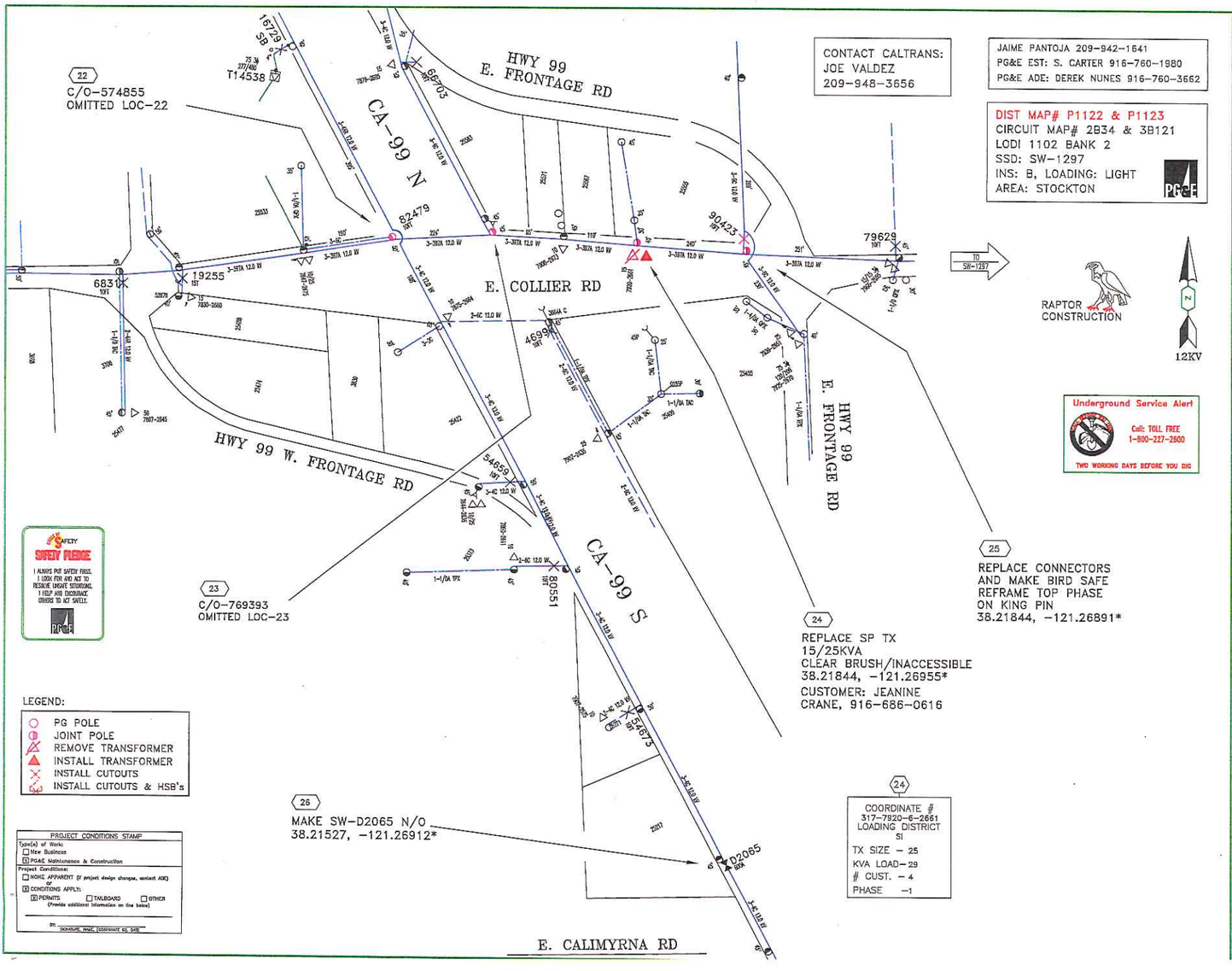
# LODI 1102 BLITZ

## REPLACE SP TRANSFORMER

## LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 12 OF 31 SHEETS |
| PM: 31013251 | REV. |




CC:
SD:
NOTIF.: 107060021
Others:
SHT.: 13 OF 31
SHEETS
REV.
PM: 31013251

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
W. SACRAMENTO, CA 95605
PHONE #:
FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA
PLNR: DAN NGUYEN
SCALE: NONE
DATE: 10/2014

# LODI 1102 BLITZ

INSTALL CUTOUTS, REPLACE SP TX & CONNECTIONS
N/S OF E. COLLIER, B/T HWY 99 FRONTAGE ROADS

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

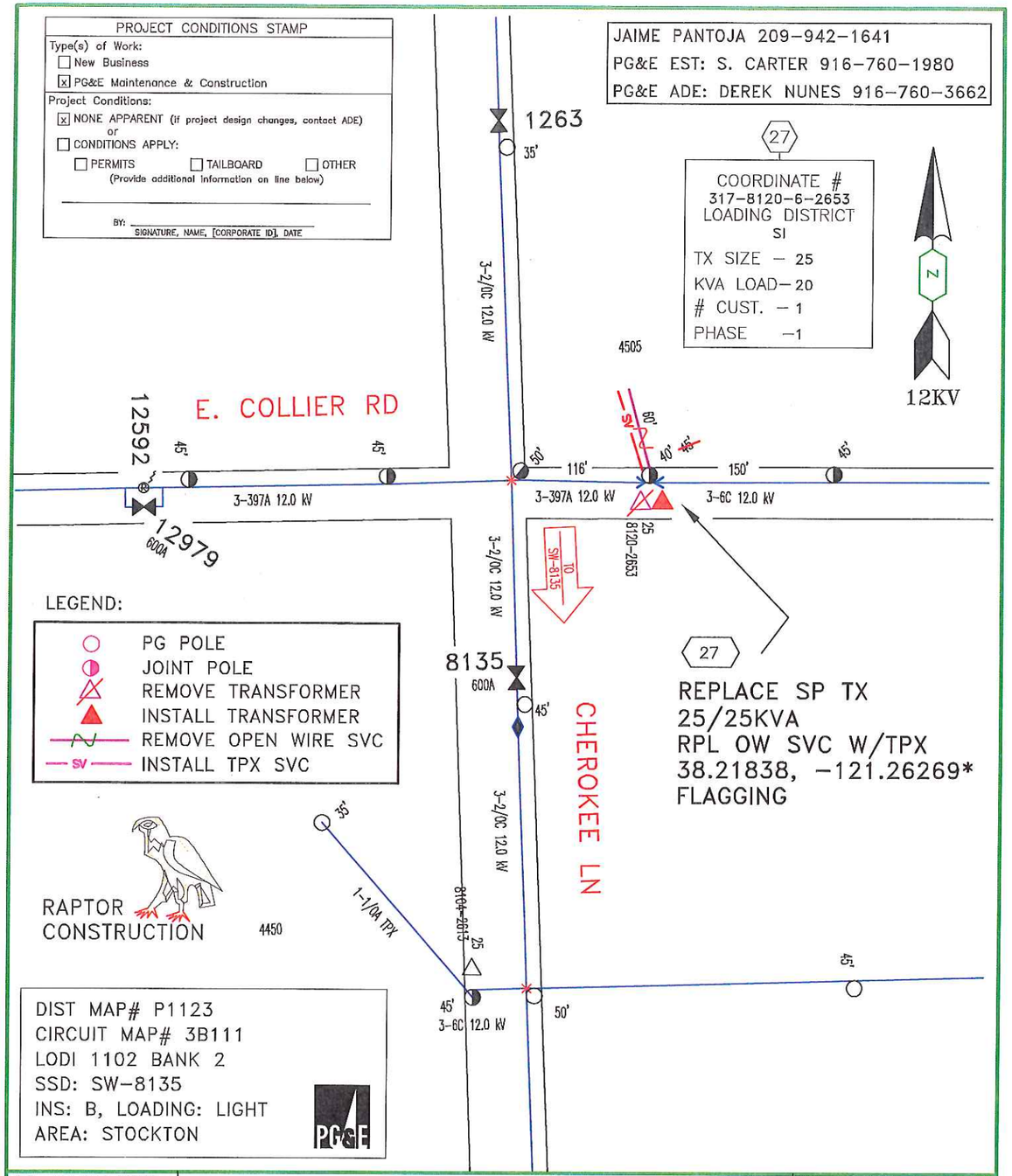
Project Conditions:
- [x] NONE APPARENT (if project design changes, contact ADE)

or
- [ ] CONDITIONS APPLY:
  - [ ] PERMITS [ ] TAILBOARD [ ] OTHER

(Provide additional information on line below)

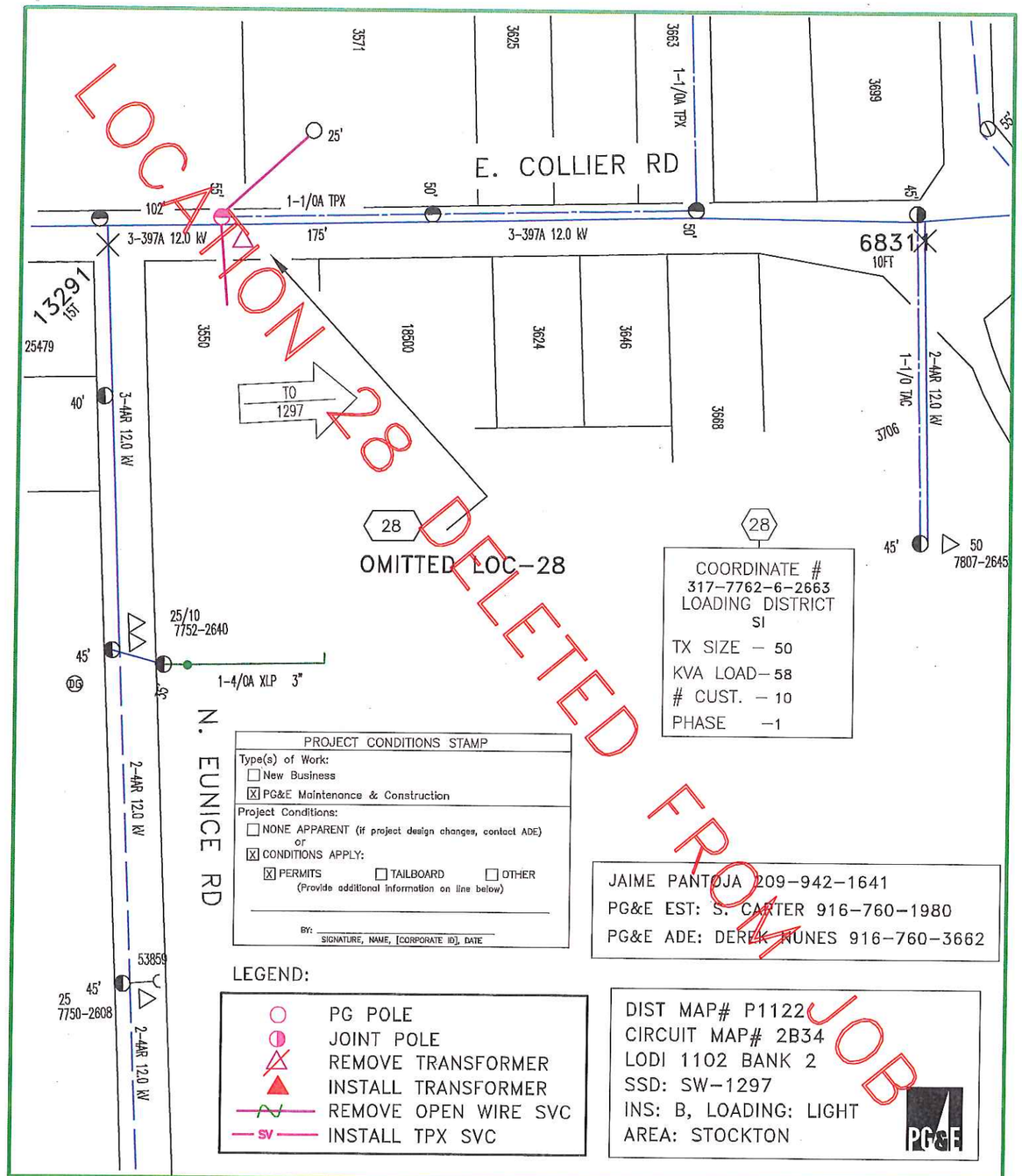
BY: _____
SIGNATURE, NAME, [CORPORATE ID], DATE

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662




DIST MAP# P1123
CIRCUIT MAP# 3B111
LODI 1102 BANK 2
SSD: SW-8135
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ | CO: | |
| ADE: DEREK NUNES | N/S, 4505 E. COLLIER RD, 1P E/O CHEROKEE | SD: | |
| SUPV: JILL SMITH | LODI | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 14 OF 31 SHEETS | |
| SCALE: NONE / DATE: 9/2014 | PACIFIC GAS AND ELECTRIC COMPANY | PM: 31013251 | REV. |




COORDINATE #
317-7762-6-2663
LOADING DISTRICT
SI
TX SIZE – 50
KVA LOAD – 58
# CUST. – 10
PHASE –1

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [ ] NONE APPARENT (if project design changes, contact ADE)
  or
- [x] CONDITIONS APPLY:
  - [x] PERMITS [ ] TAILBOARD [ ] OTHER
  (Provide additional information on line below)

BY: _____
SIGNATURE, NAME, [CORPORATE ID], DATE

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

LEGEND:

- PG POLE
- JOINT POLE
- REMOVE TRANSFORMER
- INSTALL TRANSFORMER
- REMOVE OPEN WIRE SVC
- SV — INSTALL TPX SVC

DIST MAP# P1122
CIRCUIT MAP# 2B34
LODI 1102 BANK 2
SSD: SW-1297
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

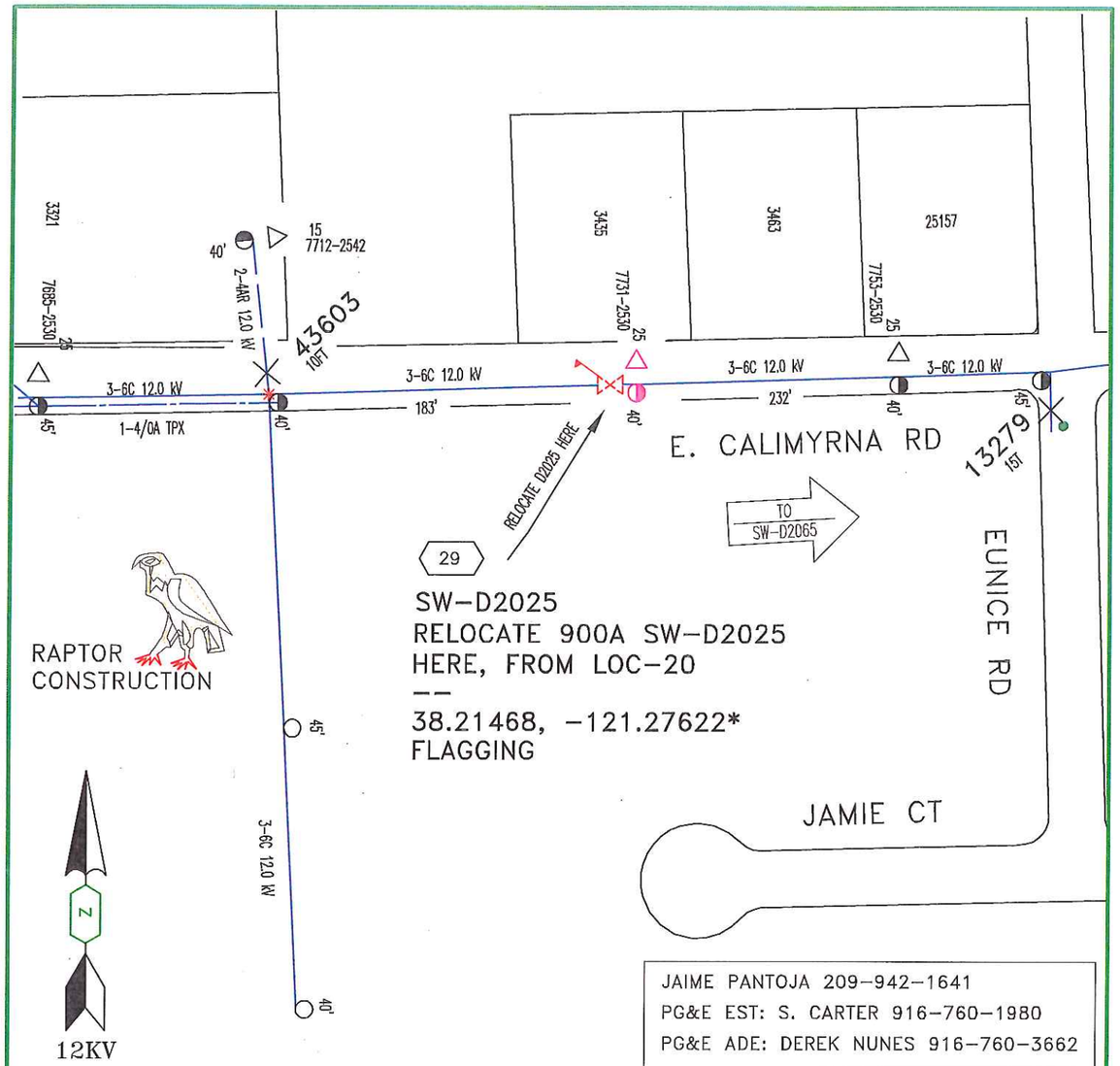
# LODI 1102 BLITZ

3550/3571 COLLIER RD, N/S, 1P E/O EUNICE

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 15 OF 31 SHEETS |
| PM: 31013251 | REV. |




JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1102
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: SW-D2065
INS: B, LOADING: LIGHT
AREA: STOCKTON

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

LEGEND:

- TRANSMISSION POLE
- INSTALL CUTOUTS
- REMOVE CUTOUTS
- REMOVE FAULT INDICATORS
- SWITCH, RELOCATED

| | |
|---|---|
| EST: SUZANNE CARTER | |
| ADE: DEREK NUNES | |
| SUPV: JILL SMITH | |
| REP: JAIME PANTOJA | |
| PLNR: DAN NGUYEN | |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

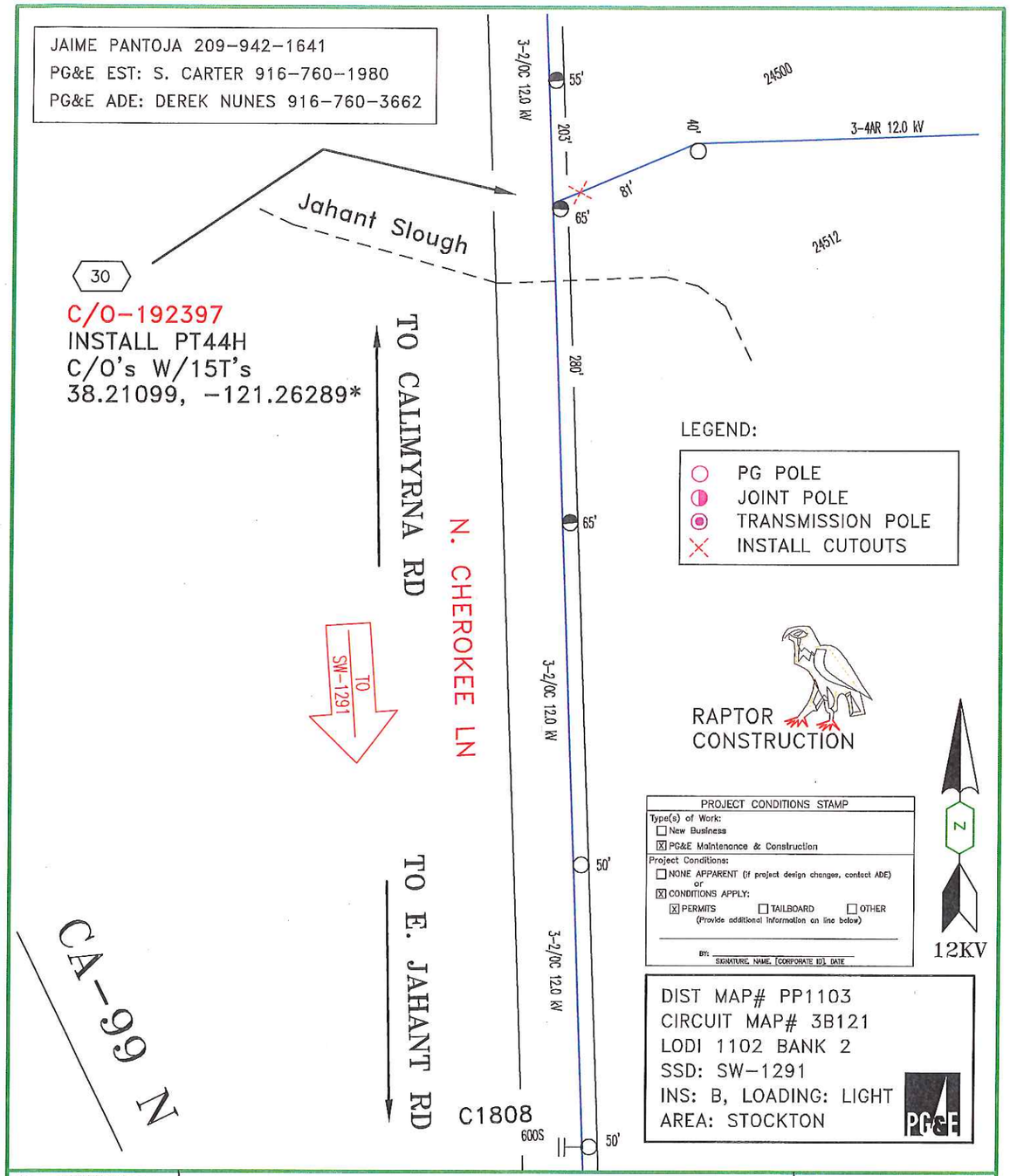
3435 E. CALIMYRNA RD, 3P W/O EUNICE RD

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: | |
| SHT: 16 OF 31 | SHEETS |
| PM: 31013251 | REV. |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662




| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ<br>24500/24512 CHEROKEE LN<br>LODI<br>PACIFIC GAS AND ELECTRIC COMPANY | CO: | |
| ADE: DEREK NUNES | | SD: | |
| SUPV: JILL SMITH | | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: | | SHT: 17 OF 31 SHEETS | |
| SCALE: NONE / DATE: 10/2014 | | PM: 31013251 | REV. |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

31

C/O-374625
INSTALL PT44H
-40T
38.21476, -121.26415*

10/50
8090-2568
523-1/0A QPX
1-4/0A TPX
3-4AR 12.0 kV
45'
50'
2-4AR 12.0 kV
8128-2562
15
45'
8183-2562
15
50'
45'
25212
40'
3-2/0C 12.0 kV

CUSTOMER CONTACT:
BRIAN EDWARDS 808-939-2776

3-4AR 12.0 kV
3-4AR 12.0 kV
40'
323'
321'
40'
600A
D2021
E. CALIMYRNA RD
N. CHEROKEE LN
TO SW-1291
40'
120'
35'
276'
40'
3-6C 12.0 kV
40'
FIELD
45'
45'
3-2/0C 12.0 kV

CUSTOMER CONTACT:
CHARLES FREEMAN 209-368-8446

32

C/O-563711
INSTALL PT44H
C/O's W/15T's
38.21474, -121.26263*

24977
24950

N
12KV

RAPTOR
CONSTRUCTION

DIST MAP# PP1103
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: SW-1291
INS: B, LOADING: LIGHT
AREA: STOCKTON

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

LEGEND:
- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS

CO:
SD:
NOTIF.: 107060021
OTHER:
SHT: 18 OF 31
SHEETS
PM: 31013251
REV.

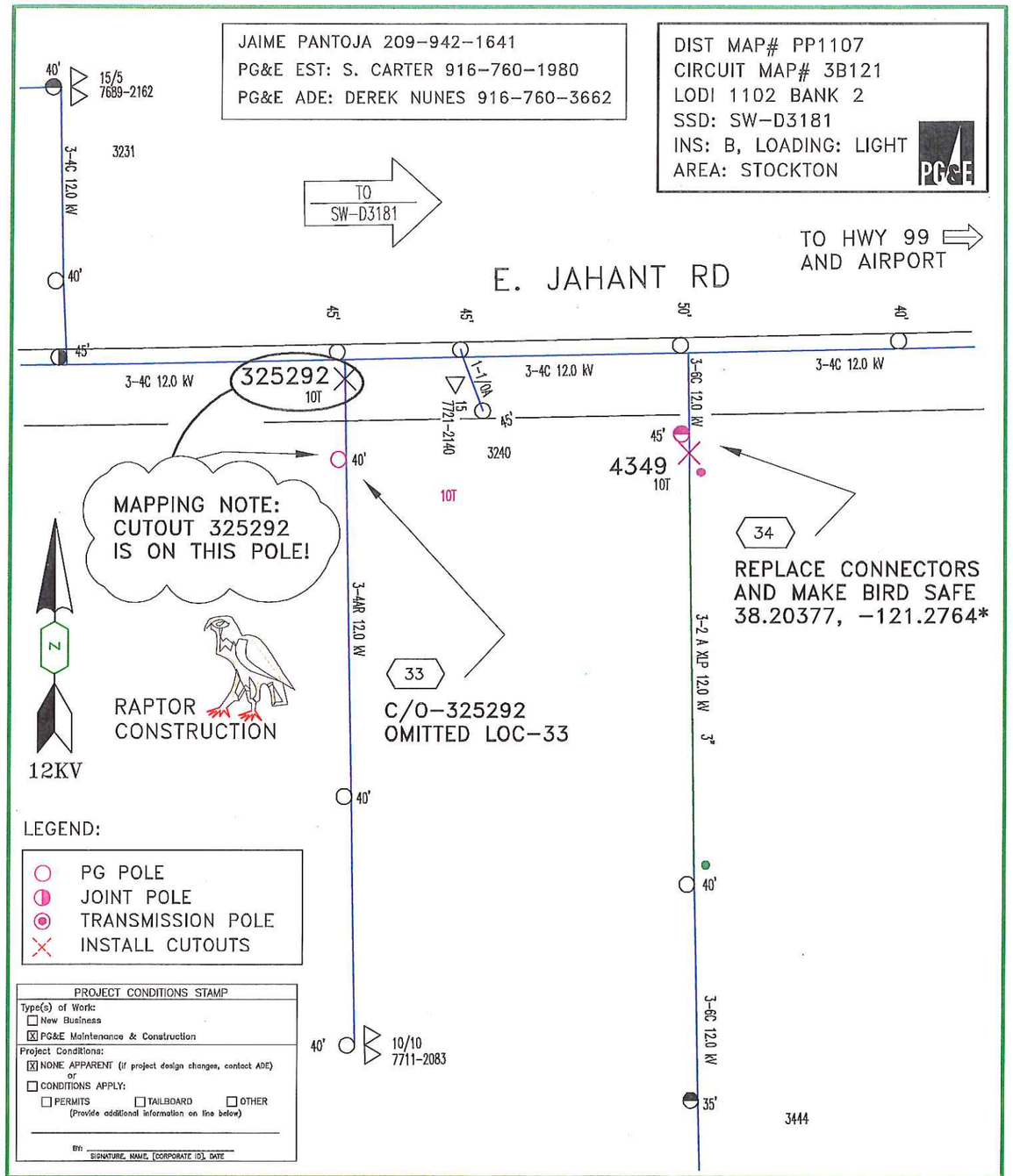
# LODI 1102 BLITZ
INSTALL CUTOUTS
E. CALIMYRNA RD AND N. CHEROKEE LN
LODI

PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA (J1PE)
PLNR: DAN NGUYEN
SCALE: 1"=100'
DATE: 10/2014

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# PP1107
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: SW-D3181
INS: B, LOADING: LIGHT
AREA: STOCKTON




LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS

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

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

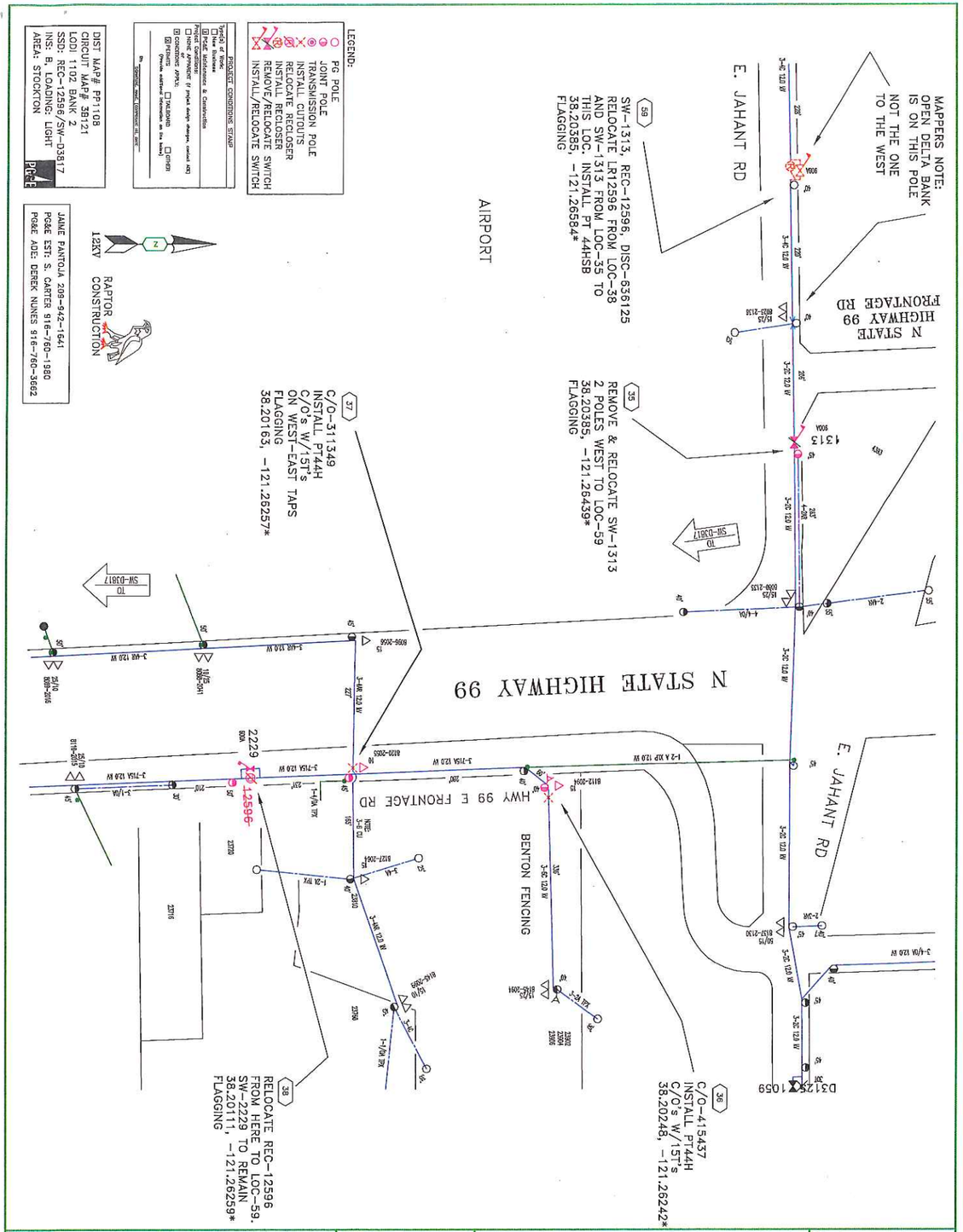
# LODI 1102 BLITZ

3240 & 3444 E. JAHANT RD

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 19 OF 31 SHEETS |
| PM: 31013251 | REV. |



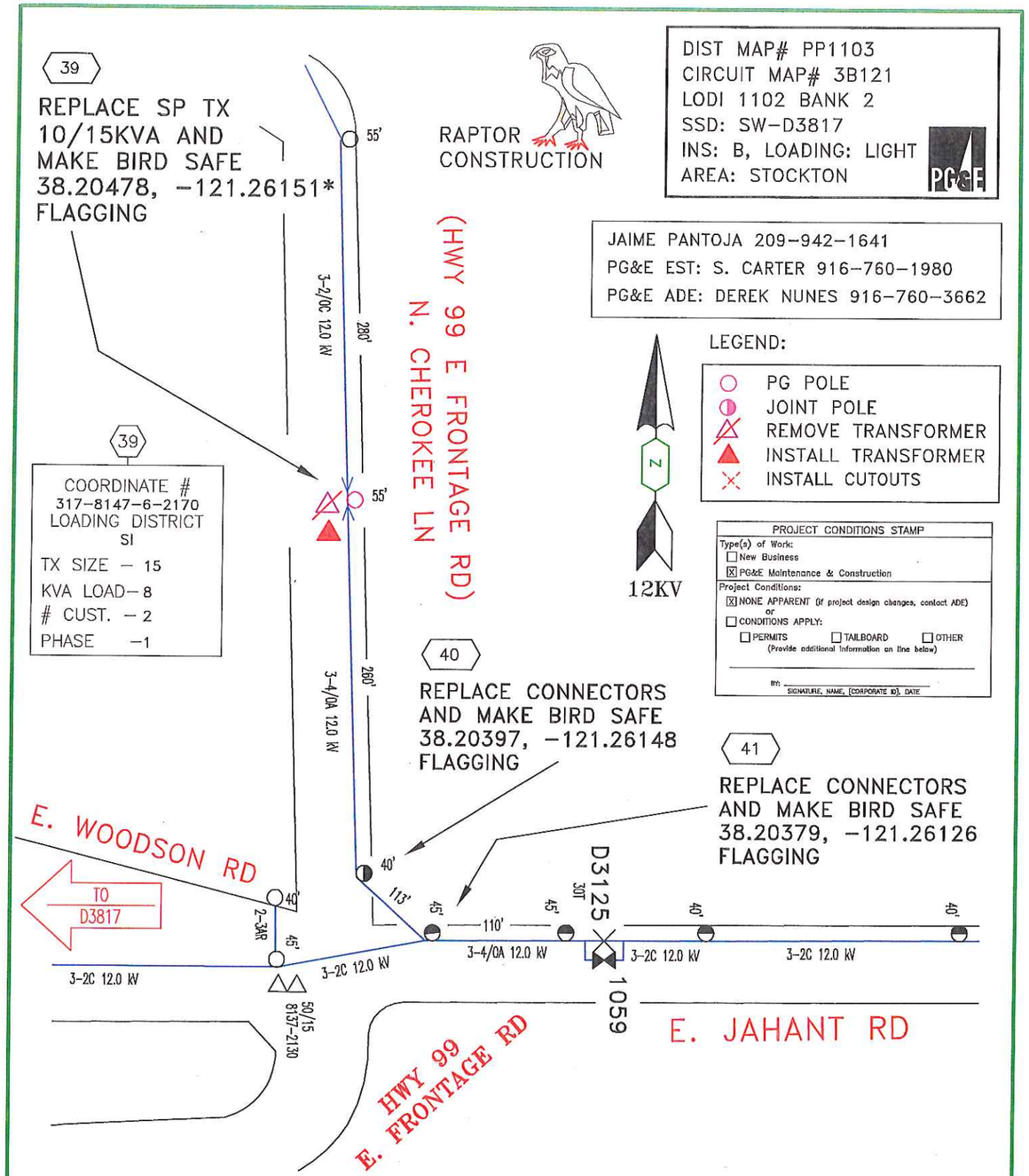

# LODI 1102 BLITZ

INSTALL CUTOUTS & RELOCATE RECLOSER
E. JAHANT RD & HWY 99 E. FRONTAGE RD

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
W. SACRAMENTO, CA 95605
PHONE #: FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF.: | 107060021 |
| Other: | |
| SHT: | 20 OF 31 SHEETS |
| PM: | 31013251 |
| REV. | |



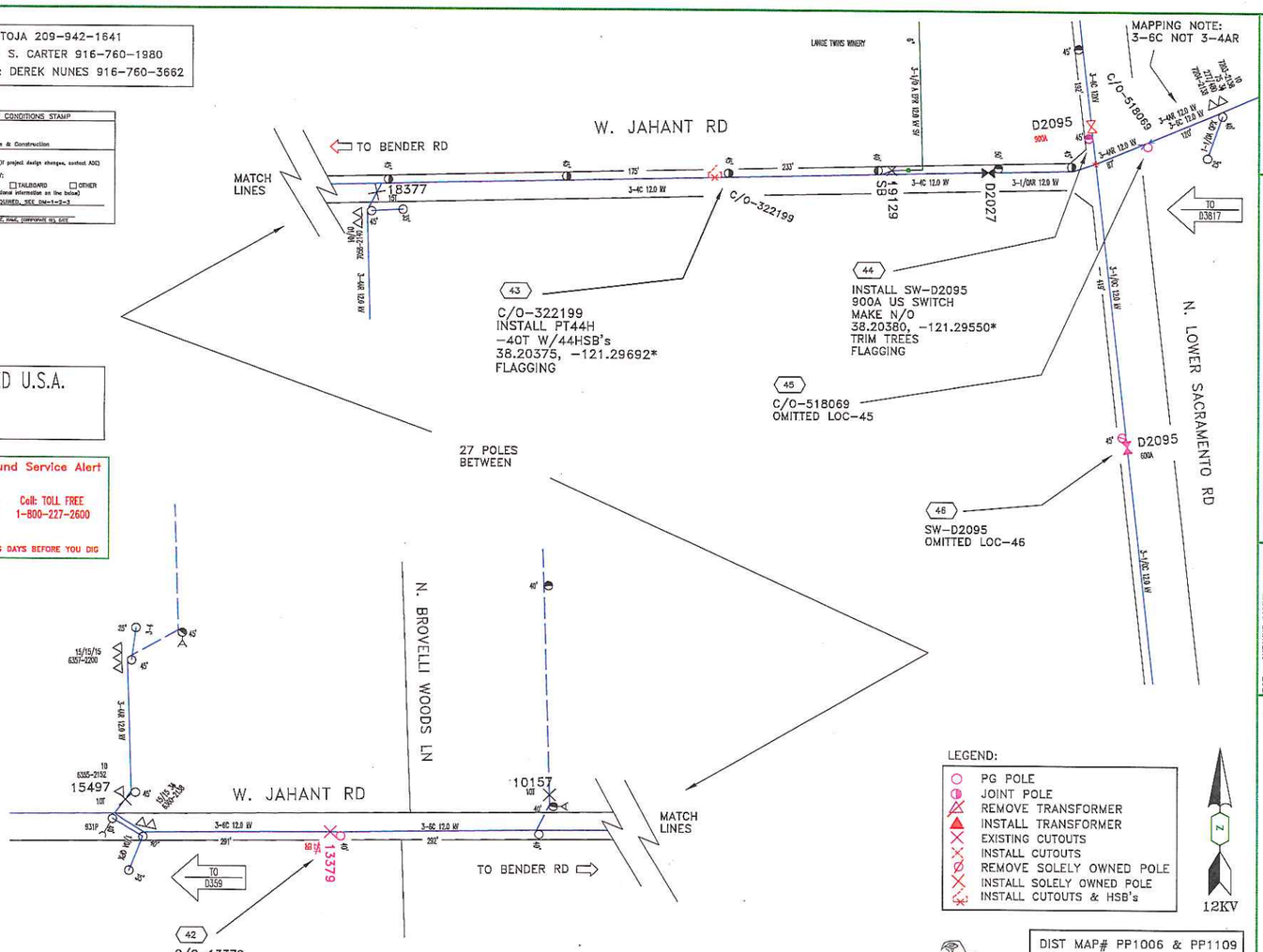

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ<br>HWY 99 E. FRONTAGE RD (N. CHEROKEE LN)<br>& E. JAHANT RD, LODI<br>PACIFIC GAS AND ELECTRIC COMPANY | CO: | |
| ADE: DEREK NUNES | | SD: | |
| SUPV: JILL SMITH | | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 21 OF 31 SHEETS | |
| SCALE: NONE / DATE: 10/2014 | | PM: 31013251 | REV. |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

PROJECT CONDITIONS STAMP
Type(s) of Work:
☐ New Business
☒ PG&E Maintenance & Construction
Project Conditions:
☐ NONE APPARENT (if project design changes, contact ASC)
☒ CONDITIONS APPLY:
☒ PERMITS ☐ TAILBOARD ☐ OTHER
(Provide additional information on the below)
FAA SCREENING REQUIRED: SEE Part-1-2-3
BY: SIGNATURE, PAAC, (APPROVE 01) SEE

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

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




42
C/O-13379
REPLACE FUSES W/SB's
38.20362, -121.3214*

43
C/O-322199
INSTALL PT44H
-40T W/44HSB's
38.20375, -121.29692*
FLAGGING

44
INSTALL SW-D2095
900A US SWITCH
MAKE N/O
38.20380, -121.29550*
TRIM TREES
FLAGGING

45
C/O-518069
OMITTED LOC-45

46
SW-D2095
OMITTED LOC-46

DIST MAP# PP1006 & PP1109
CIRCUIT MAP# 3B112
SSD: SW-D359 & D9809
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

CO:
SD:
NOTIF.: 107056021
Other:
SHT.: 22 OF 31
SHEETS
PN: 31013251
REV.

ENGINEERING AND PLANNING DEPT.
850 STILLWATER RD
W. SACRAMENTO, CA 95605
PHONE #:
FAX #:
PACIFIC GAS AND ELECTRIC COMPANY

EST: SUZANNE CARTER
ADE: DEREK NUNES
SUPV: JILL SMITH
REP: JAIME PANTOJA
PLNR: DAN NGUYEN
SCALE: NONE
DATE: 10/2014

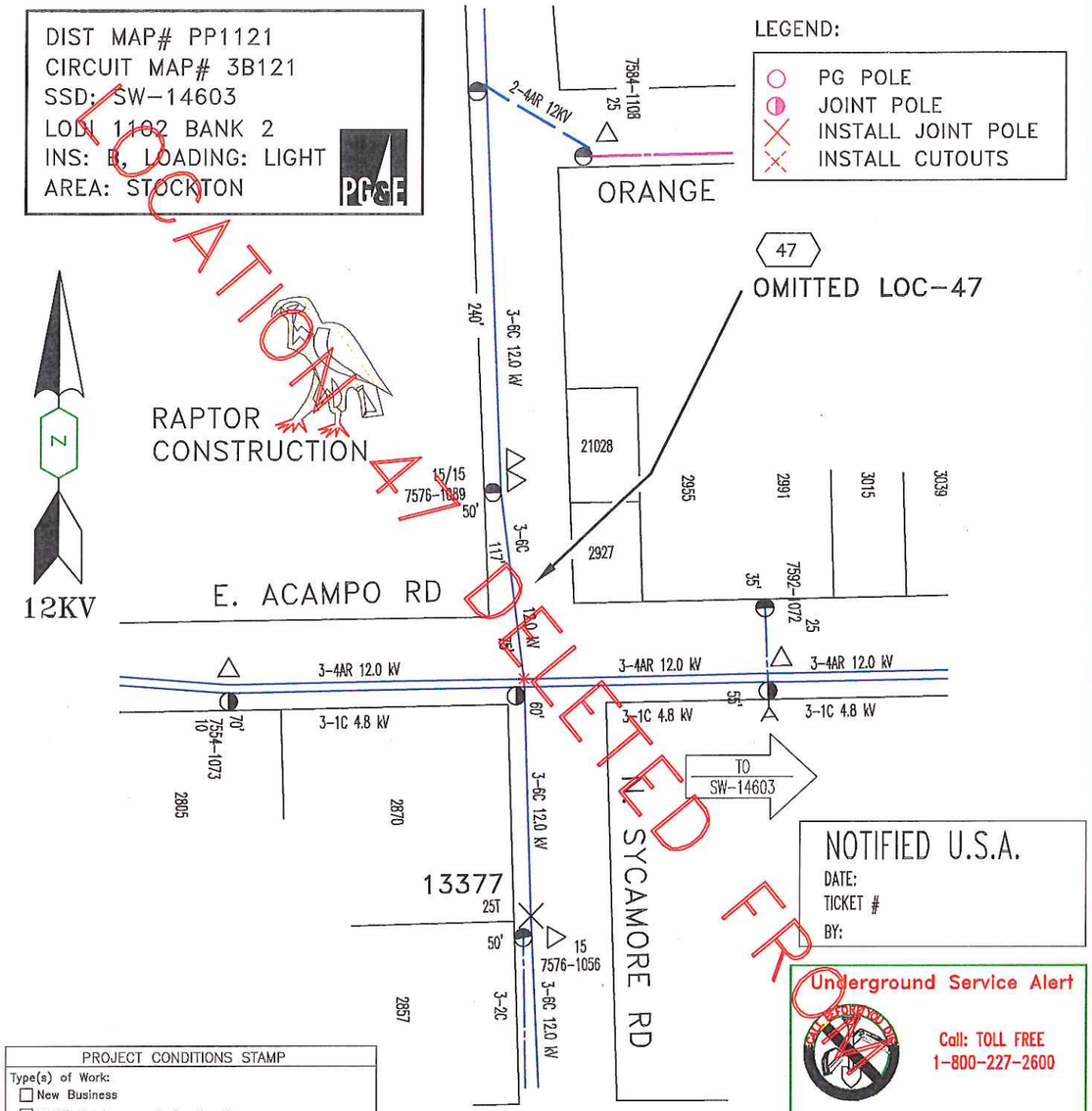
# LODI 1102 BLITZ
RELOCATE SWITCH & INSTALL CUTOUTS
W. JAHANT & LOWER SACRAMENTO RD

DIST MAP# PP1121
CIRCUIT MAP# 3B121
SSD: SW-14603
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

LOCATION ADDED FROM SUOE

LEGEND:

- PG POLE
- JOINT POLE
- INSTALL JOINT POLE
- INSTALL CUTOUTS




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

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

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [x] 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

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

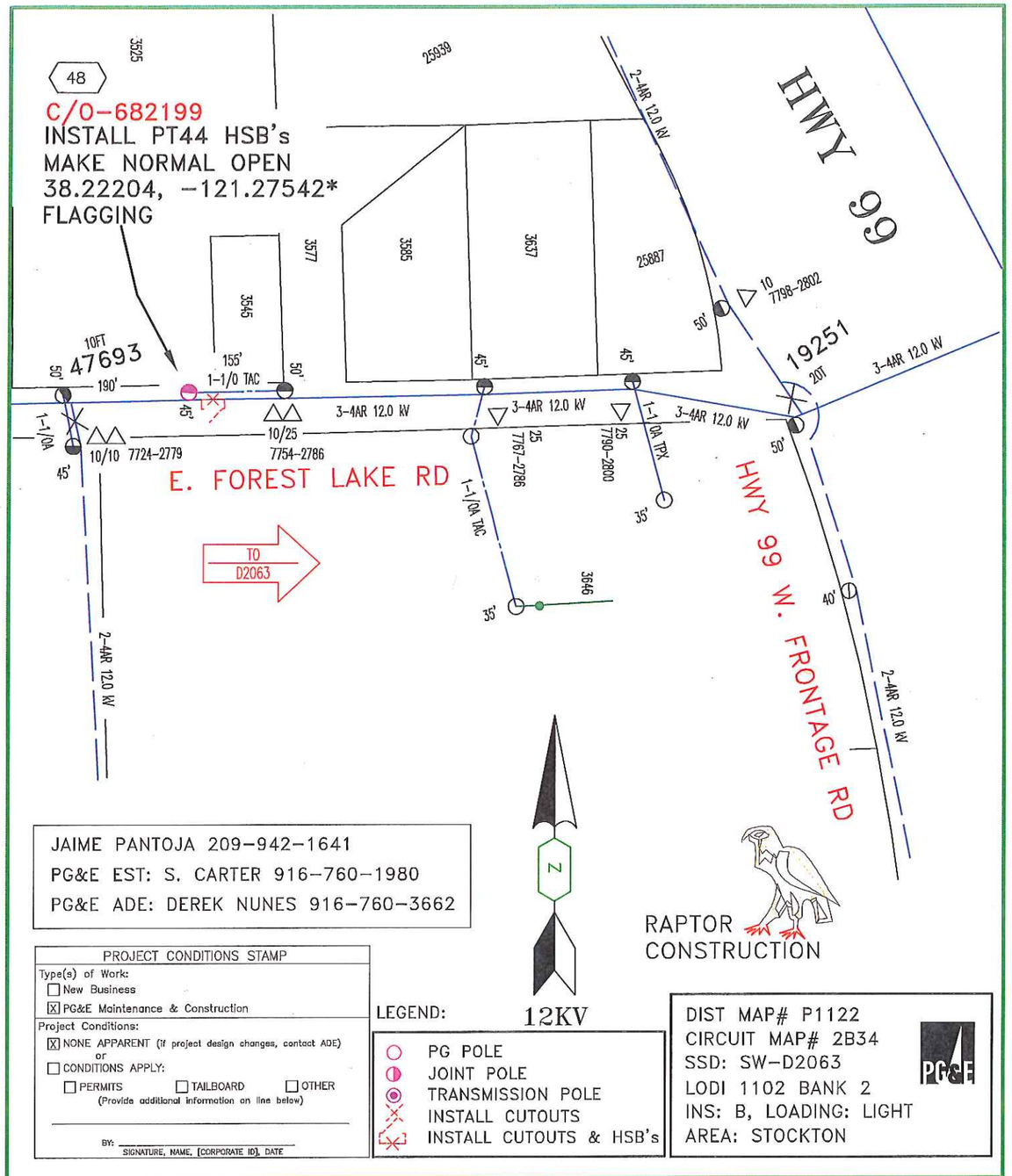
# LODI 1102 BLITZ

W/S SYCAMORE, 1P N/O E. ACAMPO RD

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 23 OF 31 SHEETS |
| PM: 31013251 | REV. |




JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

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

LEGEND: 12KV

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS
- INSTALL CUTOUTS & HSB's

DIST MAP# P1122
CIRCUIT MAP# 2B34
SSD: SW-D2063
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ | CO: | |
| ADE: DEREK NUNES | N/S E. FOREST LAKE RD, 1P E/O C/O-47693 | SD: | |
| SUPV: JILL SMITH | LODI | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 24 OF 31 SHEETS | |
| SCALE: NONE / DATE: 10/2014 | PACIFIC GAS AND ELECTRIC COMPANY | PM: 31013251 | REV. |

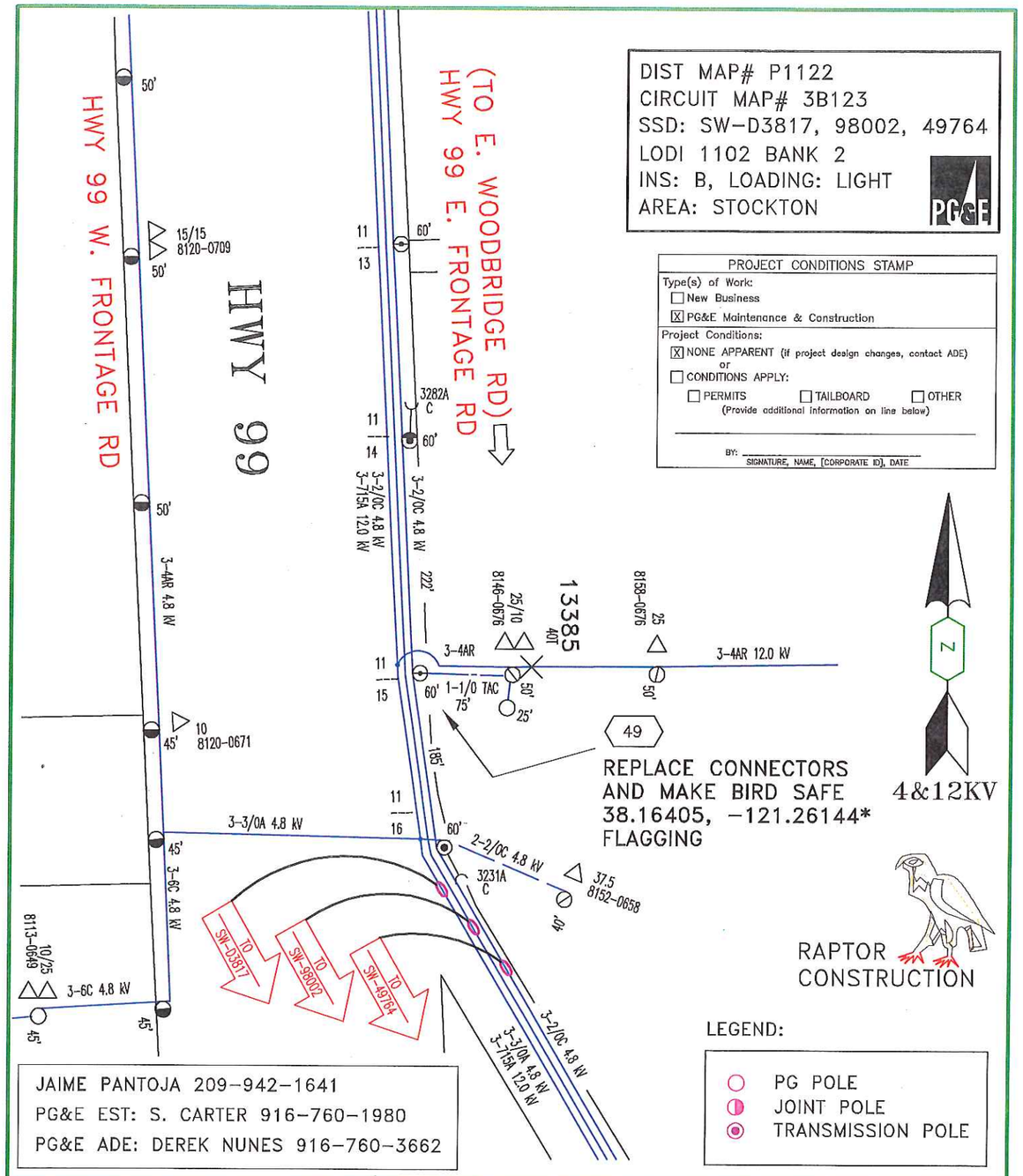
DIST MAP# P1122
CIRCUIT MAP# 3B123
SSD: SW-D3817, 98002, 49764
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [x] 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



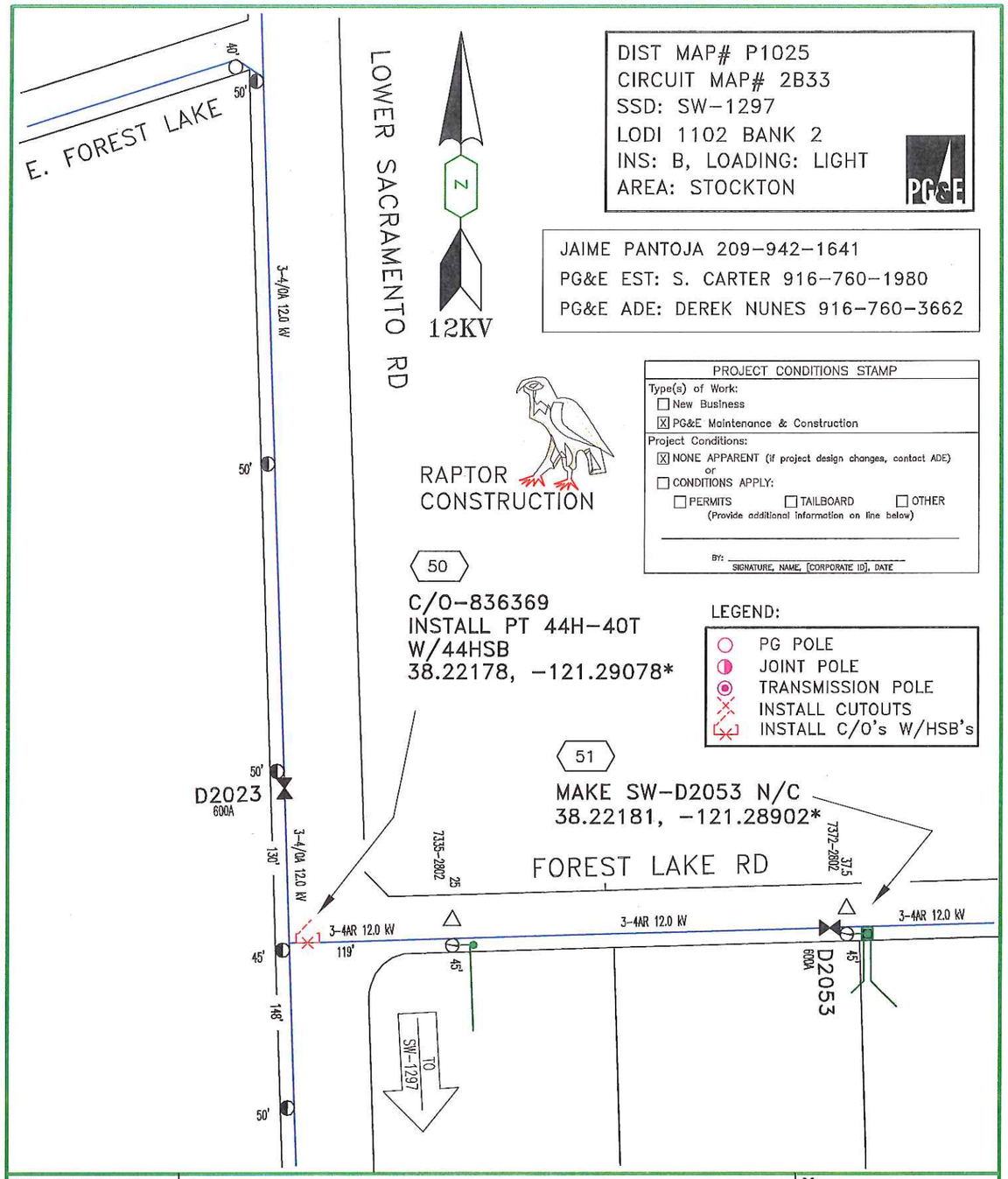

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ | CO: | |
| ADE: DEREK NUNES | E/S HWY 99 E. FRONTAGE RD, N/O WOODBRIDGE RD | SD: | |
| SUPV: JILL SMITH | LODI | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 25 OF 31 SHEETS | |
| SCALE: NONE / DATE: 10/2014 | PACIFIC GAS AND ELECTRIC COMPANY | PM: 31013251 | REV. |

DIST MAP# P1025
CIRCUIT MAP# 2B33
SSD: SW-1297
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

| 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 |




LEGEND:

- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS
- INSTALL C/O's W/HSB's

| | |
|---|---|
| EST: SUZANNE CARTER | |
| ADE: DEREK NUNES | |
| SUPV: JILL SMITH | |
| REP: JAIME PANTOJA | |
| PLNR: DAN NGUYEN | |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

W/S LWR SACRAMENTO RD & FOREST LAKE RD

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: | |
| SHT: 26 OF .31 SHEETS | |
| PM: 31013251 | REV. |

DIST MAP# P1019
CIRCUIT MAP# 3B33
SSD: SW-D2023
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

RAILROAD GENERAL MNGR:
JOE EVANS 559-592-1857

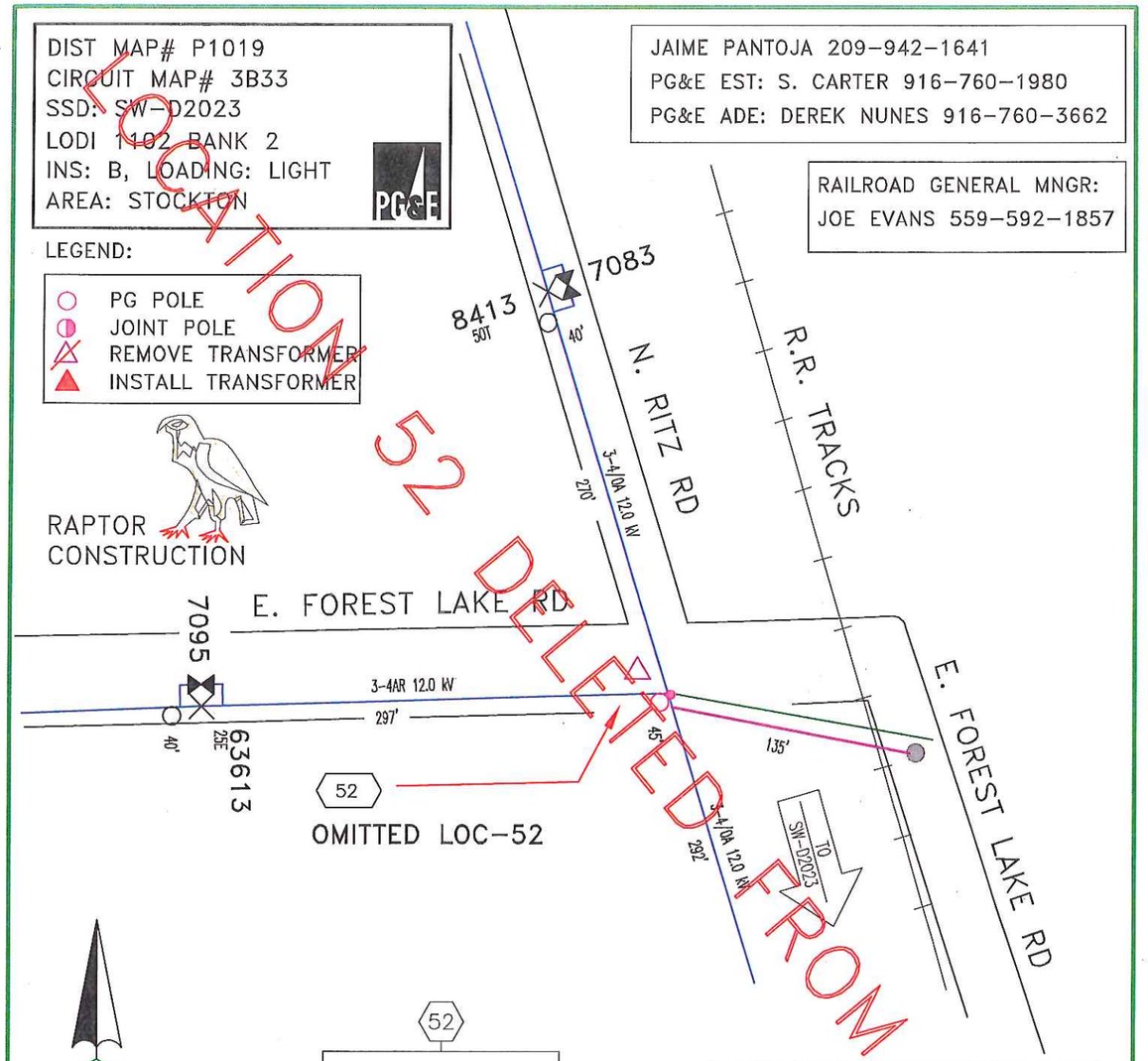
LOCATION 52 DELETED FROM JOB

LEGEND:

- PG POLE
- JOINT POLE
- REMOVE TRANSFORMER
- INSTALL TRANSFORMER



RAPTOR CONSTRUCTION




N

12KV

52

COORDINATE #
317-7141-6-2935
LOADING DISTRICT
SI
TX SIZE – 15
KVA LOAD – 1
# CUST. – 1
PHASE –1

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

| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

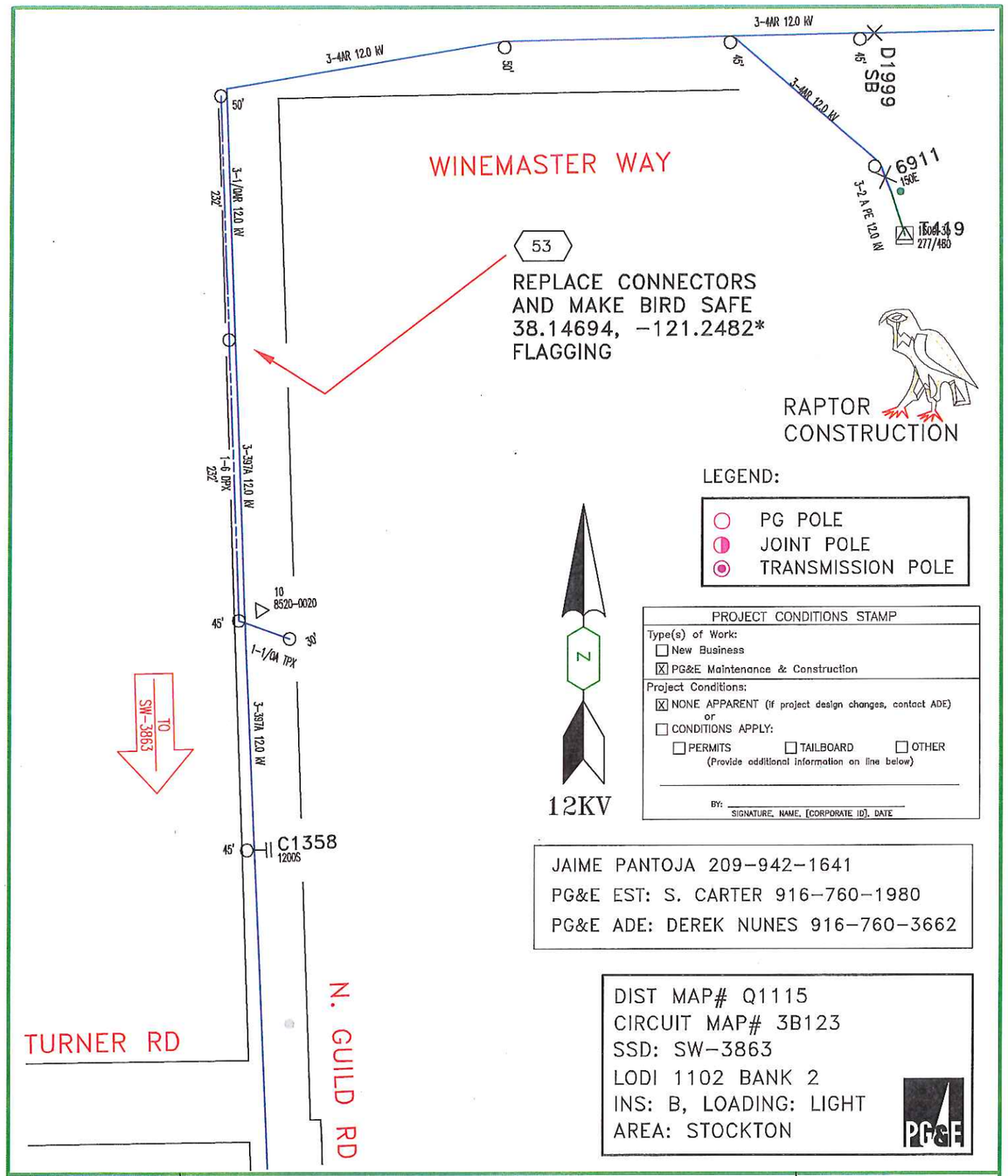
# LODI 1102 BLITZ

S/S E. FOREST LAKE RD, OPP RITZ RD

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: 27 OF 31 | |
| SHT: | SHEETS |
| PM: 31013251 | REV. |




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

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# Q1115
CIRCUIT MAP# 3B123
SSD: SW-3863
LODI 1102 BANK 2
INS: B, LOADING: LIGHT
AREA: STOCKTON

| | | | |
|---|---|---|---|
| EST: SUZANNE CARTER | LODI 1102 BLITZ<br>W/S GUILD RD, 3P N/O TURNER RD<br>LODI<br>PACIFIC GAS AND ELECTRIC COMPANY | CO: | |
| ADE: DEREK NUNES | | SD: | |
| SUPV: JILL SMITH | | NOTIF: 107060021 | |
| REP: JAIME PANTOJA | | OTHER: | |
| PLNR: DAN NGUYEN | | SHT: 28 OF 31 SHEETS | |
| SCALE: NONE / DATE: 10/2014 | | PM: 31013251 | REV. |

DIST MAP# Q1216
CIRCUIT MAP# 3B123
LODI 1102 BANK 2
SSD: SW-41372
INS: B, LOADING: LIGHT
AREA: STOCKTON

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

4 & 12KV

LEGEND:

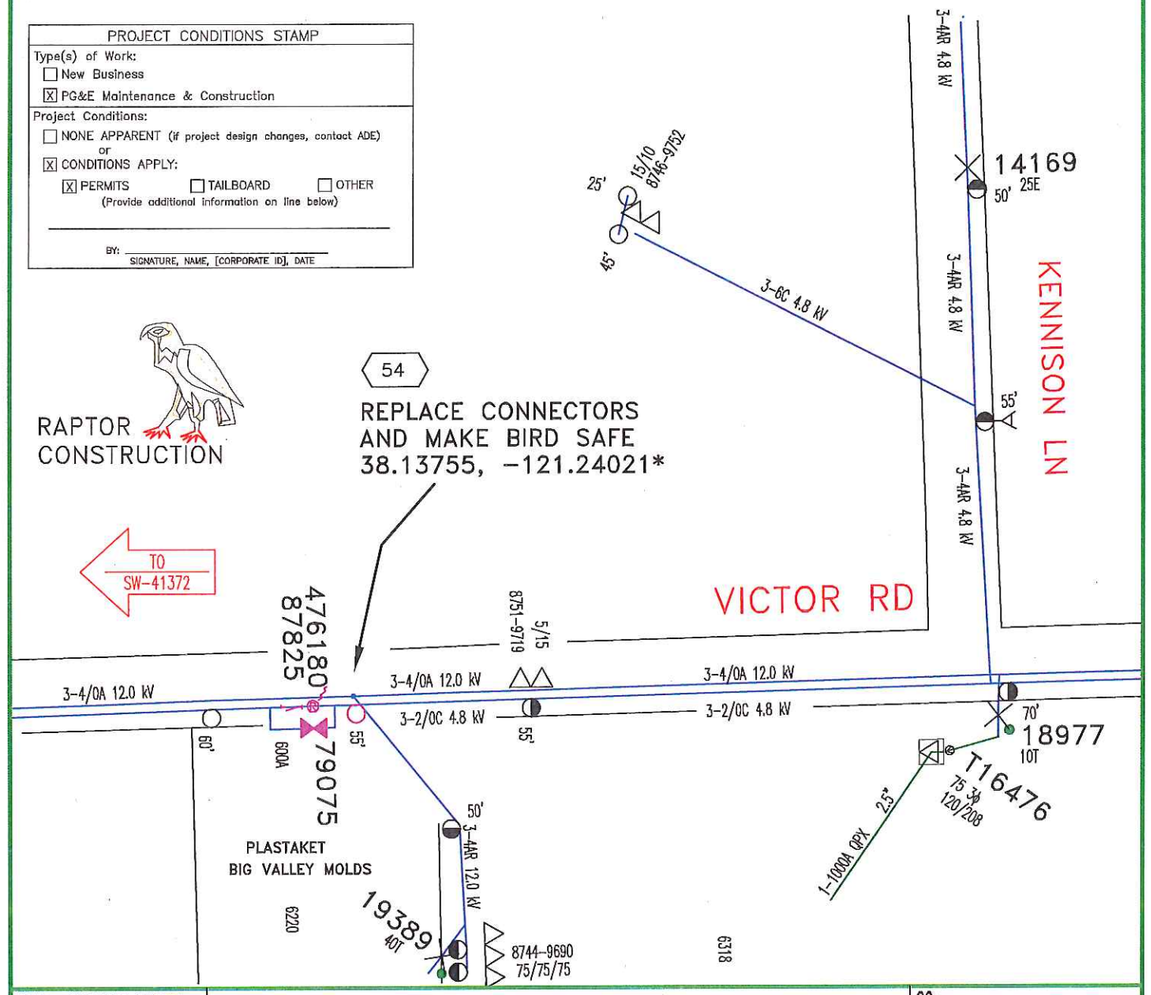
- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- EXISTING DISCONNECTS
- EXISTING RECLOSER
- EXISTING SWITCH

PROJECT CONDITIONS STAMP

Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [ ] NONE APPARENT (if project design changes, contact ADE)
  or
- [x] CONDITIONS APPLY:
  - [x] PERMITS [ ] TAILBOARD [ ] OTHER
  (Provide additional information on line below)

BY: _____
SIGNATURE, NAME, [CORPORATE ID], DATE




| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | JILL SMITH |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

6220 VICTOR RD, S/S

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: | 107060021 |
| OTHER: | |
| SHT: | 29 OF 31 SHEETS |
| PM: 31013251 | REV. |

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

DIST MAP# Q1114
CIRCUIT MAP# 3B121
LODI 1102 BANK 2
SSD: SW-9453 & C/O-D5009
INS: B, LOADING: LIGHT
AREA: STOCKTON

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

LEGEND:
- PG POLE
- JOINT POLE
- TRANSMISSION POLE
- INSTALL CUTOUTS
- EXISTING CUTOUTS

(TO CLARKSDALE RD)
HWY 99 E FRONTAGE RD

RV PARK
MOKELUMNE BEACH RESORT

RAPTOR CONSTRUCTION

12KV

VINEYARD

VINEYARD

Mokelumne River

CA-99

55
REPLACE CONNECTORS
AND MAKE BIRD SAFE
REMOVE PT44 C/O & 40T
LEAVE DISCONNECTS
38.14829, -121.26085*

CONST NOTE:
ACCESS VINEYARD RD, 1ST
RT AFTER 4688 CLARKSDALE

TO C/O-D5009

TO SW-9453

D5009 #

56
C/O-505621
INSTALL NEW C/O
PT44-40T W/44HSB
38.14915, -121.2580*

CONST NOTE:
ACCESS FROM SW/S OF
BRIDGE, CALTRANS RD

75 3ϕ
277/480
8160-0175

3196B C

3-4/0A 4.8 kV

1-4/0A QPX

1-350A XLP & 1-1000A QPX

1018P

18450

3-715A 12.0 kV

3-4AR 12KV

18500

18300

415'

450'

402'

260'

225'

| CO: | |
|---|---|
| SD: | |
| NOTIF.: 107060021 | |
| OTHER: | |
| SHT: 30 OF 31 | SHEETS |
| PM: 31013251 | REV. |

# LODI 1102 BLITZ

INSTALL CUTOUTS & MAKE BIRD SAFE
E/O HWY 99, S/O CLARKSDALE NEXT TO RIVER
LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| EST: SUZANNE CARTER | |
| ADE: DEREK NUNES | |
| SUPV: JILL SMITH | |
| REP: JAIME PANTOJA (J1PE) | |
| PLNR: DAN NGUYEN | DATE: 10/2014 |
| SCALE: 1"=100' | |

DIST MAP# Q1119
CIRCUIT MAP# 3B123
LODI 1102 BANK 2
SSD: SW-69388
INS: B, LOADING: LIGHT
AREA: STOCKTON

PROJECT CONDITIONS STAMP

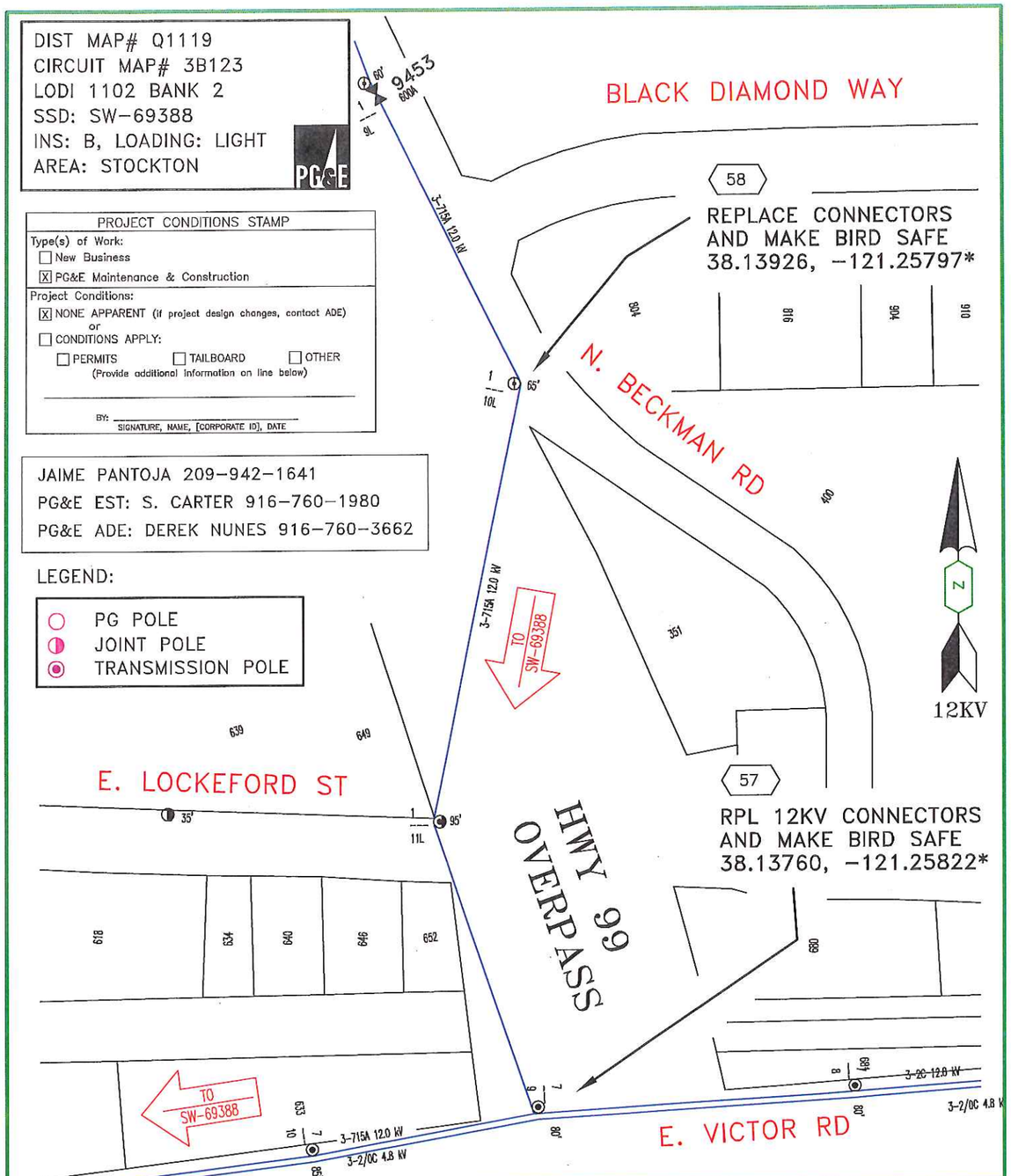
Type(s) of Work:
- [ ] New Business
- [x] PG&E Maintenance & Construction

Project Conditions:
- [x] 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

JAIME PANTOJA 209-942-1641
PG&E EST: S. CARTER 916-760-1980
PG&E ADE: DEREK NUNES 916-760-3662

LEGEND:
- PG POLE
- JOINT POLE
- TRANSMISSION POLE




| | |
|---|---|
| EST: | SUZANNE CARTER |
| ADE: | DEREK NUNES |
| SUPV: | MARY ANN LIPARI |
| REP: | JAIME PANTOJA |
| PLNR: | DAN NGUYEN |
| SCALE: NONE | DATE: 10/2014 |

# LODI 1102 BLITZ

633 VICTOR RD, W/SIDE HWY 99

LODI

PACIFIC GAS AND ELECTRIC COMPANY

| | |
|---|---|
| CO: | |
| SD: | |
| NOTIF: 107060021 | |
| OTHER: | |
| SHT: 31 OF 31 | SHEETS |
| PM: 31013251 | REV. |

# TRAFFIC CONTROL PLANS

## VARIOUS LOCATIONS

## LODI, CALIFORNIA

SAN JOAQUIN COUNTY

PM31013251

LOCATION MAP

CONTRACTOR

Pacific Gas and Electric Company

CONTACT SUZANNE CARTER

PHONE# (916) 760-1980

CONSULTANT

ALMENDARIZ CONSULTING, INC.
1136 SUNCAST LN STE 9
EL DORADO HILLS, CA 95762
(888) 306-1211 OFFICE
(888) 768-7022 FAX
CA C31 LIC #979806

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | REV DONE BY | DATE |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA

DATE
NOVEMBER 5, 2014

SHEET NO. 1 OF 10

## GENERAL NOTES

1. NOTHING ALLOWED IN THE BUFFER AND TRANSITION AREAS AT ALL TIMES.
2. SIGNS ARE ONLY SHOWING TO THE PUBLIC WHEN IN USE.
3. SIGNS AND CHANNELIZING DEVICES MUST BE RETROREFLECTIVE OR ILLUMINATED DURING NIGHT OPERATIONS.
4. SIGN PANEL SIZES: 36"X36" MIN. ON ROADS <50mph, 48"x48" ON ROADS ≥ 50mph.
5. SIGNS ARE SPACED PER THE CA 2012 MUTCD.
6. CHANNELIZING DEVICES SPACING AND TAPER LENGTHS ARE BASED ON THEIR RESPECTIVE CHARTS. (SEE CHARTS THIS PAGE)
7. NOTIFY THE LOCAL LAW ENFORCEMENT, FIRE, AND AMBULANCE COMPANIES WITHIN 72 HOURS BEFORE CONSTRUCTION BEGINS.
8. CONTRACTOR TO MAKE SURE ALL TRAFFIC CONTROL EQUIPMENT MEETS ALL AGENCY REQUIREMENTS.
9. REMOVE ALL CONFLICTING MARKINGS FOR LONG TERM OPERATIONS (3 DAYS OR LONGER).
10. THE LOCATION OF THE SIGNS AS SHOWN ON THE ILLUSTRATIONS ARE GUIDELINES AND ACTUAL LOCATIONS WILL DEPEND UPON ALIGNMENT, GRADE, LOCATION OF STREET INTERSECTIONS AND 85% TILE/POSTED SPEED LIMITS/OR PRIMA FACIE.
11. WHILE CROSSING INTERSECTIONS DURING MOBILE WORK, WORK MUST FOLLOW THE FLOW OF TRAFFIC AND PROCEED ON A GREEN LIGHT.
12. FULL COMPLIANCE IS REQUIRED WITH THE COUNTY AGENCY.(AFFECTS NOTES #20 THRU 22, BELOW)
13. PEDESTRIAN ACCESS MUST BE MAINTAINED AS PER THE CA 2012 MUTCD STANDARDS AND ADA REQUIREMENTS.
14. C30 SIGNS ARE PERMITTED IN BUFFER AREAS.
15. SIGN SPACING IS PROVIDED IN THE CA 2012 MUTCD EDITION, PART 6. TRAFFIC SPEEDS ARE BASED UPON RADAR MEASUREMENTS OF MOTORISTS. THE MUTCD ALLOWS FOR A "RANGE" IN SIGN PLACEMENT AND WILL BE PROVIDED BY DOT. THE 85% TILE IS USED WHEN AVAILABLE TO PROVIDE A MORE ACCURATE REPRESENTATION OF MOTORISTS SPEEDS.
16. ANY WORK WITHIN 200 FT OF A SIGNALIZED INTERSECTION WILL REQUIRE CONTACT AND COORDINATION WITH COUNTY AGENCY PRIOR TO ANY WORK.
17. QUALITY STANDARD TO MEET REQUIREMENTS OF SECTION 1A-2 OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
18. ALL TRAFFIC CONTROL DEVICES INCLUDING: SIGNS, BARRICADES, VERTICAL PANELS, DRUMS, WARNING LIGHTS, ARROWBOARDS, CHANGEABLE MESSAGE SIGNS, CONES AND TUBULAR MARKERS THAT MEET THE REQUIREMENTS OF AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA). "CA MUTCD 2012" SHALL BE USED ON THIS PROJECT/THIS WORK.
19. THE NCHRP REPORT 476 PROVIDES GUIDELINES FOR DESIGN AND OPERATION OF NIGHTTIME TRAFFIC CONTROL FOR HIGHWAY MAINTENANCE AND CONSTRUCTION. SEE TYPICAL APPLICATIONS NWTA-1 THROUGH NWTA-7. COMPLY WITH ANSI 107-2004 FOR APPAREL. HIGHWAY CONSTRUCTION WORK LIGHTING SHALL BE PER CONSTRUCTION SAFETY ORDER 1523 ( CALIFORNIA CODE OF REGULATIONS TITLE 8, DIVISION1, CHAPTER 4, SUBCHAPTER 4, ARTICLE 3, SECTION 1523 - ILLUMINATIONS).
20. SIDEWALKS AT THE CONSTRUCTION LOCATION MAY BE CLOSED WITH ADEQUATE DETOURS. SIDEWALKS MAY ONLY BE CLOSED TO THROUGH TRAFFIC AND SHALL NOT PREVENT LOCAL PEDESTRIANS ACCESS. DETOURS SHALL NOT INCREASE THE PATH OF TRAVEL BY MORE THAN 500 FT. DETOUR ROUTES SHALL BE LIMITED TO EXISTING SIDEWALKS, PRIVATE PROPERTIES (SEE BELOW REQUIREMENTS) AND CROSSINGS AT ROADWAY INTERSECTIONS. TO THE MAXIMUM EXTENT FEASIBLE, THE ALTERNATE CIRCULATION PATH SHALL BE PROVIDED ON THE SAME SIDE OF THE STREET AS THE DISRUPTED ROUTE. WHERE IT IS FEASIBLE TO PROVIDE A SAME-SIDE ALTERNATE CIRCULATION PATH AND PEDESTRIANS WILL BE DETOURED, SECTION 6D.02 OF THE CA 2012 MUTCD SPECIFIES THAT THE ALTERNATE PATH PROVIDE A SIMILAR LEVEL OF ACCESSIBILITY TO THAT OF THE EXISTING DISRUPTED ROUTE . THIS MAY INCLUDE THE INCORPORATION OF ACCESSIBLE PEDESTRIAN SIGNALS (APS), CURB RAMPS, OR OTHER ACCESSIBILITY FEATURES.
21. PEDESTRIANS MAY BE DETOURED ONTO PRIVATE PROPERTY ONLY IF WRITTEN PERMISSION FROM THE PROPERTY OWNER IS OBTAINED ALONG WITH DOCUMENTATION INDICATING THAT THE COUNTY WOULD NOT BE LIABLE (HOLD HARMLESS) IN THE EVENT OF AN ACCIDENT.
22. DURING WORK HOURS, AT LEAST ONE WORKER SHALL BE ASSIGNED WITH THE RESPONSIBILITY TO ESCORT ELDERLY, DISABLED OR ANY OTHER PEDESTRIANS IN NEED OF ASSISTANCE THROUGH THE CONSTRUCTION SITE. A WORKER ASSIGNED WITH THIS RESPONSIBILITY MAY ALSO PARTICIPATE IN OTHER CONSTRUCTION ACTIVITIES; HOWEVER, THE ASSIGNED WORKER SHALL BE AWARE OF HIS OR HER RESPONSIBILITIES FOR PROVIDING THIS ASSISTANCE. MEASURES THAT SIMPLY CLOSE THE SIDEWALK, WITH THE EXCEPTION THAT PEDESTRIANS WILL CROSS SOMEWHERE ELSE DOES NOT ADEQUATELY SATISFY PEDESTRIAN ACCESS. PEDESTRIANS SHOULD NEVER BE DIRECTED/ EXPECTED TO CROSS A MULTI-LANE ROADWAY AT ANY LOCATION OTHER THAN AT A SIGNAL (OR ALL-WAY STOP). ACCOMMODATIONS SHOULD BE MADE ON THE SAME SIDE OF ROADWAY AS WORK.

## TABLES CHART - 2012 MUTCD

| Posted Speed | Taper (L) Formula | Buffer Space | Minimum Taper Lengths 10' Offset L Merge | 10' Offset 1/2 L Shift | 10' Offset 1/3 L Shoulder | 11' Offset L Merge | 11' Offset 1/2 L Shift | 11' Offset 1/3 L Shoulder | 12' Offset L Merge | 12' Offset 1/2 L Shift | 12' Offset 1/3 L Shoulder | Maximum *Cone Spacing @ Taper | @ Tangent | @ Conflict | Sign Spacing |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | $L = \frac{WS^2}{60}$ | 155' | 104' | 52' | 35' | 115' | 57' | 38' | 125' | 63' | 42' | 25' | 50' | 12' | 100' - 200' |
| 30 | | 200' | 150' | 75' | 50' | 165' | 83' | 55' | 180' | 90' | 60' | 30' | 60' | 15' | 120' - 240' |
| 35 | | 250' | 204' | 102' | 68' | 225' | 112' | 75' | 245' | 123' | 82' | 35' | 70' | 17' | 140' - 280' |
| 40 | | 305' | 267' | 133' | 89' | 293' | 147' | 98' | 320' | 160' | 107' | 40' | 80' | 20' | 160' - 320' |
| 45 | L = WS | 360' | 450' | 225' | 150' | 495' | 248' | 165' | 540' | 270' | 180' | 45' | 90' | 22' | 360' - 540' |
| 50 | | 425' | 500' | 250' | 167' | 550' | 275' | 183' | 600' | 300' | 200' | 50' | 100' | 25' | 400' - 600' |
| 55 | | 495' | 550' | 275' | 183' | 605' | 303' | 202' | 660' | 330' | 220' | 55' | 110' | 27' | 440' - 660' |
| 60 | | 570' | 600' | 300' | 200' | 660' | 330' | 220' | 720' | 360' | 240' | 60' | 120' | 30' | 480' - 720' |
| 65 | | 645' | 650' | 325' | 217' | 715' | 358' | 238' | 780' | 390' | 260' | 65' | 130' | 32' | 520' - 780' |
| 70 | | 730' | 700' | 350' | 233' | 770' | 385' | 257' | 840' | 420' | 280' | 70' | 140' | 35' | 560' - 840' |

Both are based on.
1.) 85th % Tile or if not available, then use Posted Speed Limit (PSL)

L = Taper Length
S = Speed
W = Width (Offset from path of travel

*Cones shown on the templates are illustration purposes only. Exact number of cones required shall be based on cone spacing, taper lengths, actual field conditions, etc..

## CA MUTCD 2012 TABLE 6C-1

MEANING OF LETTER CODES ON TYPICAL APPLICATION DIAGRAMS

| ROAD TYPE | DISTANCE BETWEEN SIGNS A | B | C |
|---|---|---|---|
| URBAN (LOW SPEED) - 25 MPH OR LESS | 100 FEET | 100 FEET | 100 FEET |
| URBAN (LOW SPEED) - MORE THAN 25 MPH TO 40 MPH | 250 FEET | 250 FEET | 250 FEET |
| URBAN (HIGH SPEED) - MORE THAN 40 MPH | 350 FEET | 350 FEET | 350 FEET |
| RURAL | 500 FEET | 500 FEET | 500 FEET |
| EXPRESSWAY / FREEWAY | 1,000 FEET | 1,500 FEET | 2,640 FEET |

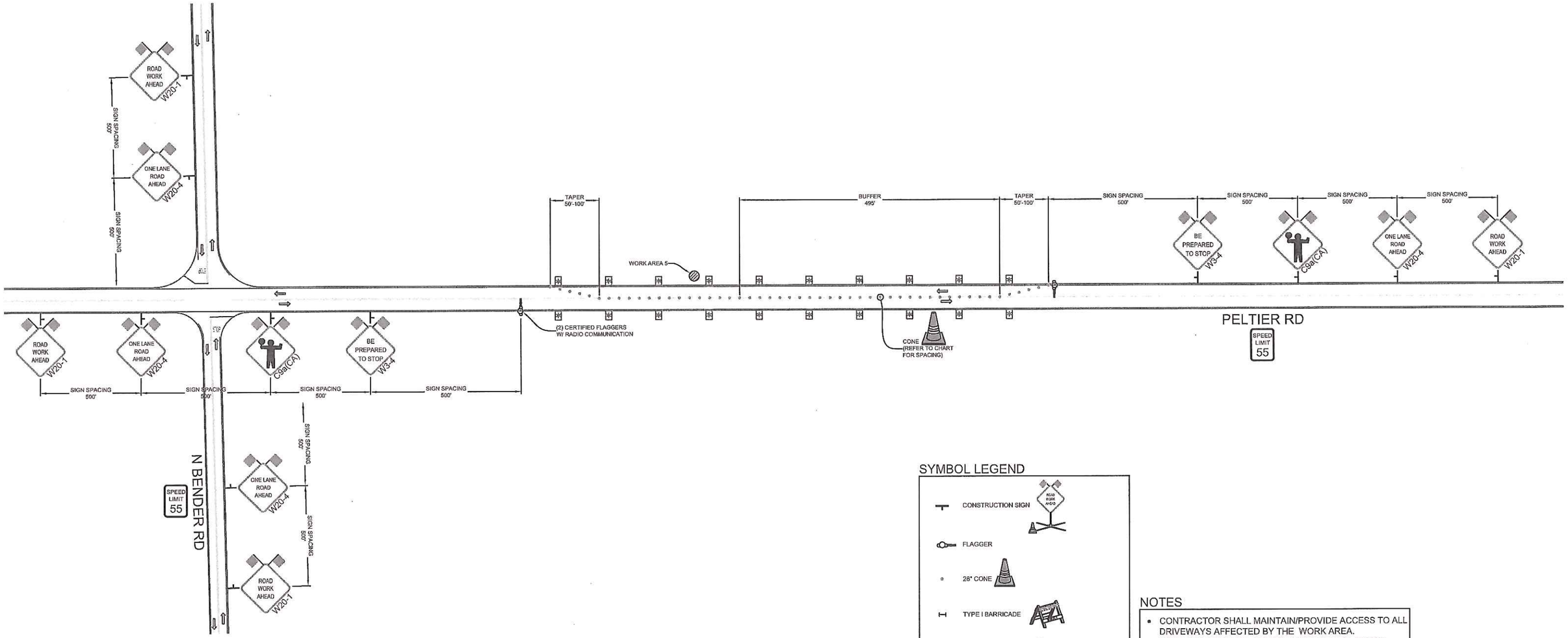
| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | REV DONE BY | DATE |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA

DATE
NOVEMBER 5, 2014

# TYPICAL 2-WAY FLAGGER OPERATION

FOR USE IN WORK AREAS 4,5,8,9,10,11,13, 15,17,29,42,43,48,& 51




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
- NO PARKING SIGN ON TYPE I BARRICADE
- FLASHING ARROW BOARD (FAS)

## NOTES

- CONTRACTOR SHALL MAINTAIN/PROVIDE ACCESS TO ALL DRIVEWAYS AFFECTED BY THE WORK AREA.
- CONTRACTOR SHALL ASSIGN A WORKER TO ASSIST PEDESTRIANS AROUND WORK AREA.
- CONTRACTOR SHALL MAINTAIN A MINIMUM 4' PATH OF TRAVEL FOR PEDESTRIANS.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON ONE-LANE/TWO-WAY TAPERS IS 20'.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON DOWNSTREAM TAPERS IS 20'.
- W20-1 (ROAD WORK AHEAD) SIGNS SHALL BE PLACED ON ALL SIDE STREETS BETWEEN THE WORK AREA AND THE FIRST SIGN ENCOUNTERED BY TRAFFIC ON THE HWY.

CONST. HOURS: 8AM-4PM MON-FRI

REVISIONS

| REV. | DESCRIPTION | REV DONE BY | DATE |
|---|---|---|---|
| | | | |

PM31013251

ROADS < 50 MPH: MINIMUM 36" SIGN PANELS (48" SIGNS MAY BE USED)

ROADS ≥ 50 MPH: MINIMUM 48" SIGN PANELS


ALMENDARIZ CONSULTING INC
1136 SUNCAST LN STE 9
EL DORADO HILLS, CA 95762
(888) 306-1211 OFFICE (888) 768-7022 FAX
CA C31 LIC #979806


LOCATION PELTIER RD, LODI, CALIFORNIA

Pacific Gas and Electric Company

CONTACT SUZANNE CARTER
PHONE# (916) 760-1980

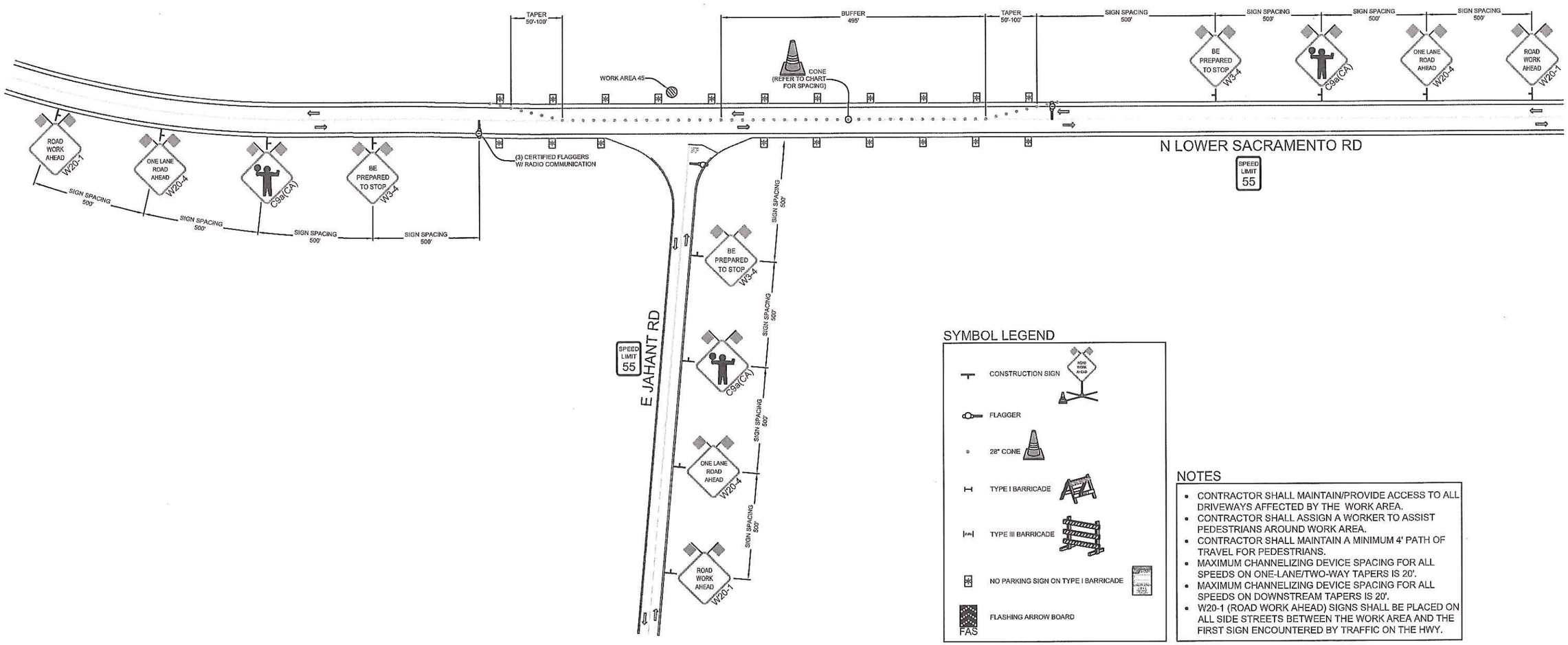
PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA
DATE NOVEMBER 5, 2014

N

SHEET NO. 3 OF 10

# TYPICAL 3-WAY FLAGGER OPERATION

FOR USE IN WORK AREAS 16,45,& 50




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
- NO PARKING SIGN ON TYPE I BARRICADE
- FLASHING ARROW BOARD (FAS)

## NOTES

- CONTRACTOR SHALL MAINTAIN/PROVIDE ACCESS TO ALL DRIVEWAYS AFFECTED BY THE WORK AREA.
- CONTRACTOR SHALL ASSIGN A WORKER TO ASSIST PEDESTRIANS AROUND WORK AREA.
- CONTRACTOR SHALL MAINTAIN A MINIMUM 4' PATH OF TRAVEL FOR PEDESTRIANS.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON ONE-LANE/TWO-WAY TAPERS IS 20'.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON DOWNSTREAM TAPERS IS 20'.
- W20-1 (ROAD WORK AHEAD) SIGNS SHALL BE PLACED ON ALL SIDE STREETS BETWEEN THE WORK AREA AND THE FIRST SIGN ENCOUNTERED BY TRAFFIC ON THE HWY.

CONST. HOURS: 8AM-4PM MON-FRI

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | REV DONE BY | DATE |
| | | | |

PM31013251

ROADS < 50 MPH: MINIMUM 36" SIGN PANELS (48" SIGNS MAY BE USED)

ROADS ≥ 50 MPH: MINIMUM 48" SIGN PANELS


ALMENDARIZ CONSULTING INC
1136 SUNCAST LN STE 9
EL DORADO HILLS, CA 95762
(888) 306-1211 OFFICE (888) 768-7022 FAX
CA C31 LIC #979806


LOCATION N LOWER SACRAMENTO RD, LODI, CALIFORNIA

Pacific Gas and Electric Company

CONTACT SUZANNE CARTER
PHONE# (916) 760-1980

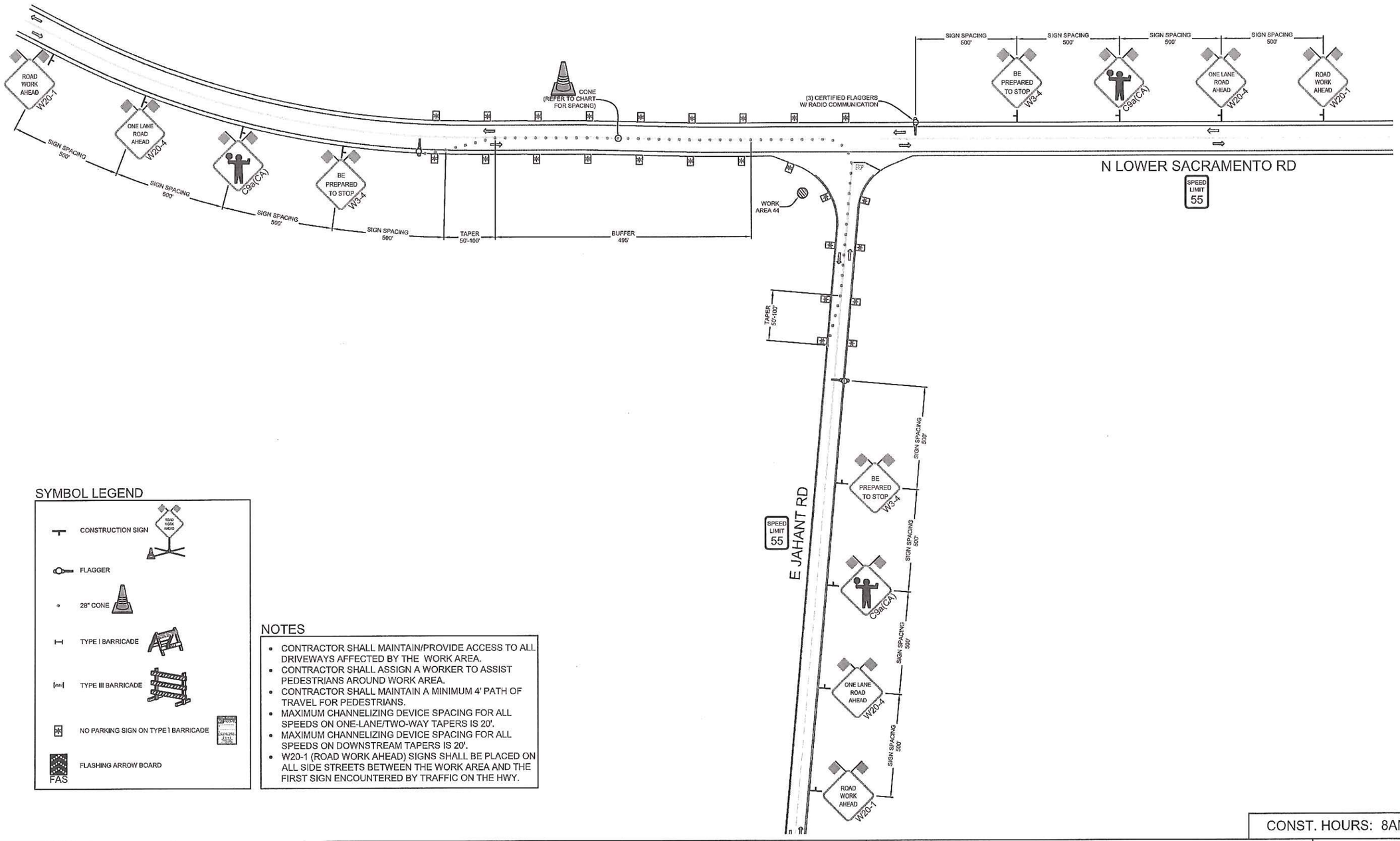
PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA

DATE NOVEMBER 5, 2014

SHEET NO. 4 OF 10

# 3-WAY FLAGGER OPERATION

FOR USE IN WORK AREA 44




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
- NO PARKING SIGN ON TYPE I BARRICADE
- FAS — FLASHING ARROW BOARD

## NOTES

- CONTRACTOR SHALL MAINTAIN/PROVIDE ACCESS TO ALL DRIVEWAYS AFFECTED BY THE WORK AREA.
- CONTRACTOR SHALL ASSIGN A WORKER TO ASSIST PEDESTRIANS AROUND WORK AREA.
- CONTRACTOR SHALL MAINTAIN A MINIMUM 4' PATH OF TRAVEL FOR PEDESTRIANS.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON ONE-LANE/TWO-WAY TAPERS IS 20'.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON DOWNSTREAM TAPERS IS 20'.
- W20-1 (ROAD WORK AHEAD) SIGNS SHALL BE PLACED ON ALL SIDE STREETS BETWEEN THE WORK AREA AND THE FIRST SIGN ENCOUNTERED BY TRAFFIC ON THE HWY.

CONST. HOURS: 8AM-4PM MON-FRI

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | REV DONE BY | DATE |
| | | | |

PM31013251

ROADS < 50 MPH: MINIMUM 36" SIGN PANELS (48" SIGNS MAY BE USED)

ROADS ≥ 50 MPH: MINIMUM 48" SIGN PANELS


ALMENDARIZ CONSULTING INC
1136 SUNCAST LN STE 9
EL DORADO HILLS, CA 95762
(888) 306-1211 OFFICE (888) 768-7022 FAX
CA C31 LIC #979806


LOCATION N LOWER SACRAMENTO RD & E JAHANT RD, LODI, CA

Pacific Gas and Electric Company

CONTACT SUZANNE CARTER
PHONE# (916) 760-1980

PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA

DATE
NOVEMBER 5, 2014

SHEET NO. 5 OF 10

# TYPICAL 3-WAY FLAGGER OPERATION

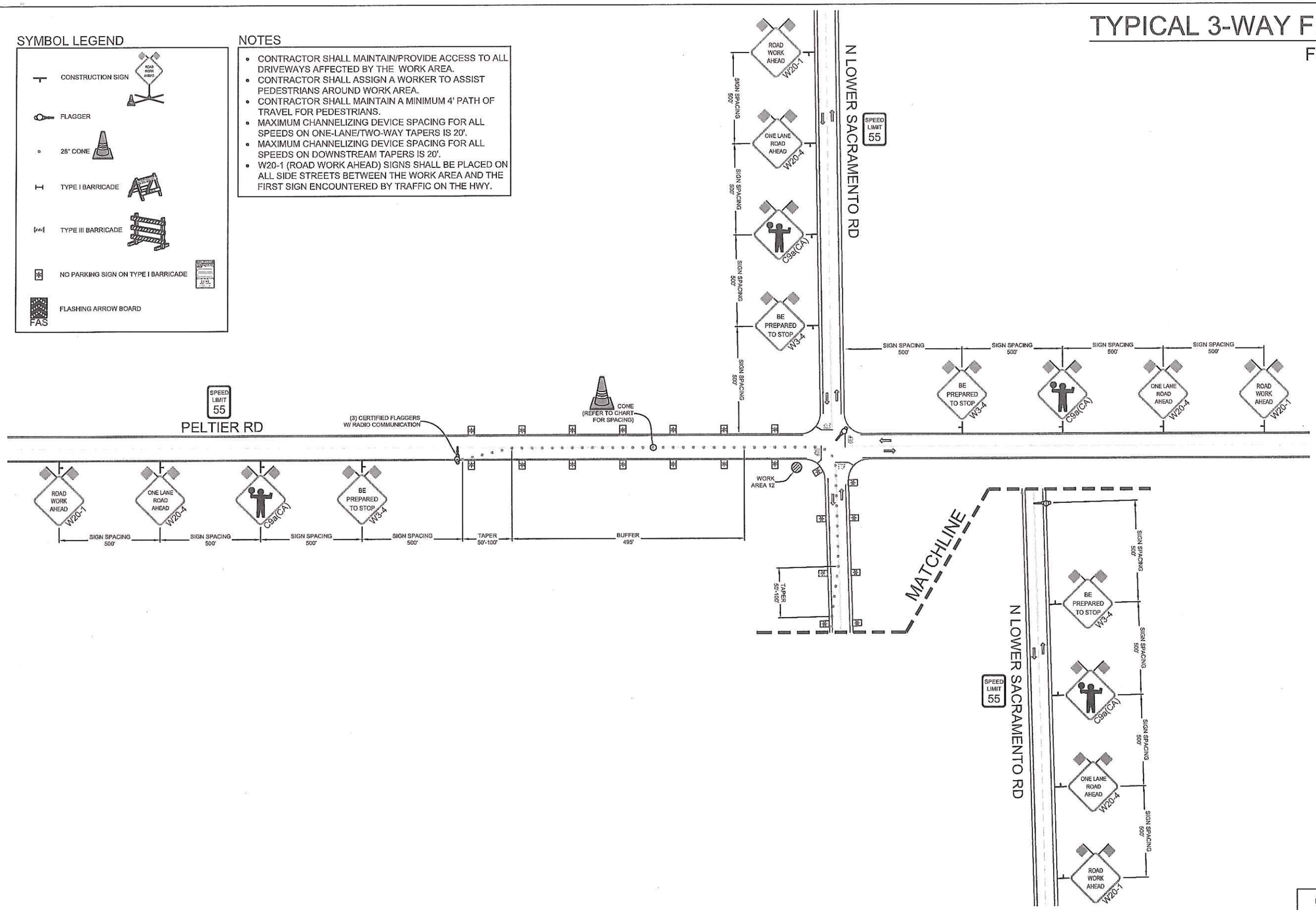
## FOR USE IN WORK AREAS 7 & 12

### SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
- NO PARKING SIGN ON TYPE I BARRICADE
- FLASHING ARROW BOARD (FAS)

### NOTES

- CONTRACTOR SHALL MAINTAIN/PROVIDE ACCESS TO ALL DRIVEWAYS AFFECTED BY THE WORK AREA.
- CONTRACTOR SHALL ASSIGN A WORKER TO ASSIST PEDESTRIANS AROUND WORK AREA.
- CONTRACTOR SHALL MAINTAIN A MINIMUM 4' PATH OF TRAVEL FOR PEDESTRIANS.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON ONE-LANE/TWO-WAY TAPERS IS 20'.
- MAXIMUM CHANNELIZING DEVICE SPACING FOR ALL SPEEDS ON DOWNSTREAM TAPERS IS 20'.
- W20-1 (ROAD WORK AHEAD) SIGNS SHALL BE PLACED ON ALL SIDE STREETS BETWEEN THE WORK AREA AND THE FIRST SIGN ENCOUNTERED BY TRAFFIC ON THE HWY.




CONST. HOURS: 8AM-4PM MON-FRI

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | REV DONE BY | DATE |
| | | | |

PM31013251

ROADS < 50 MPH: MINIMUM 36" SIGN PANELS (48" SIGNS MAY BE USED)

ROADS ≥ 50 MPH: MINIMUM 48" SIGN PANELS


ALMENDARIZ CONSULTING INC
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EL DORADO HILLS, CA 95762
(888) 306-1211 OFFICE (888) 768-7022 FAX
CA C31 LIC #979806


LOCATION PELTIER RD & N LOWER SACRAMENTO RD, LODI, CA

Pacific Gas and Electric Company

CONTACT SUZANNE CARTER
PHONE# (916) 760-1980

PROJECT NO. 141393
DRAWN JSH
DESIGNED JSH
CHECKED CAA

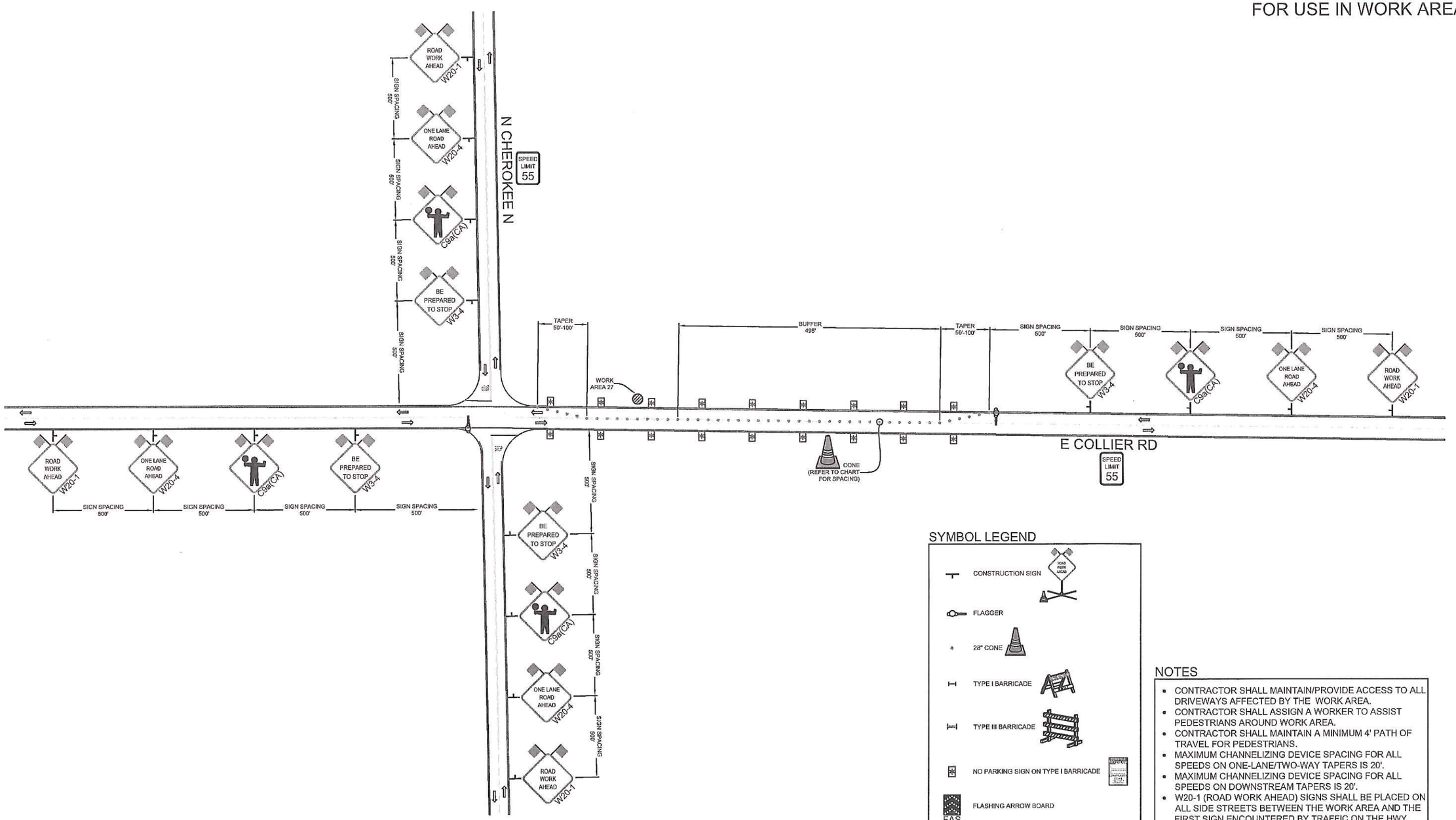
DATE
NOVEMBER 5, 2014

N

SHEET NO. 6 OF 10

# 2-WAY FLAGGER OPERATION

FOR USE IN WORK AREA 27




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
- NO PARKING SIGN ON TYPE I BARRICADE
- FLASHING ARROW BOARD (FAS)

## NOTES

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CONST. HOURS: 8AM-4PM MON-FRI

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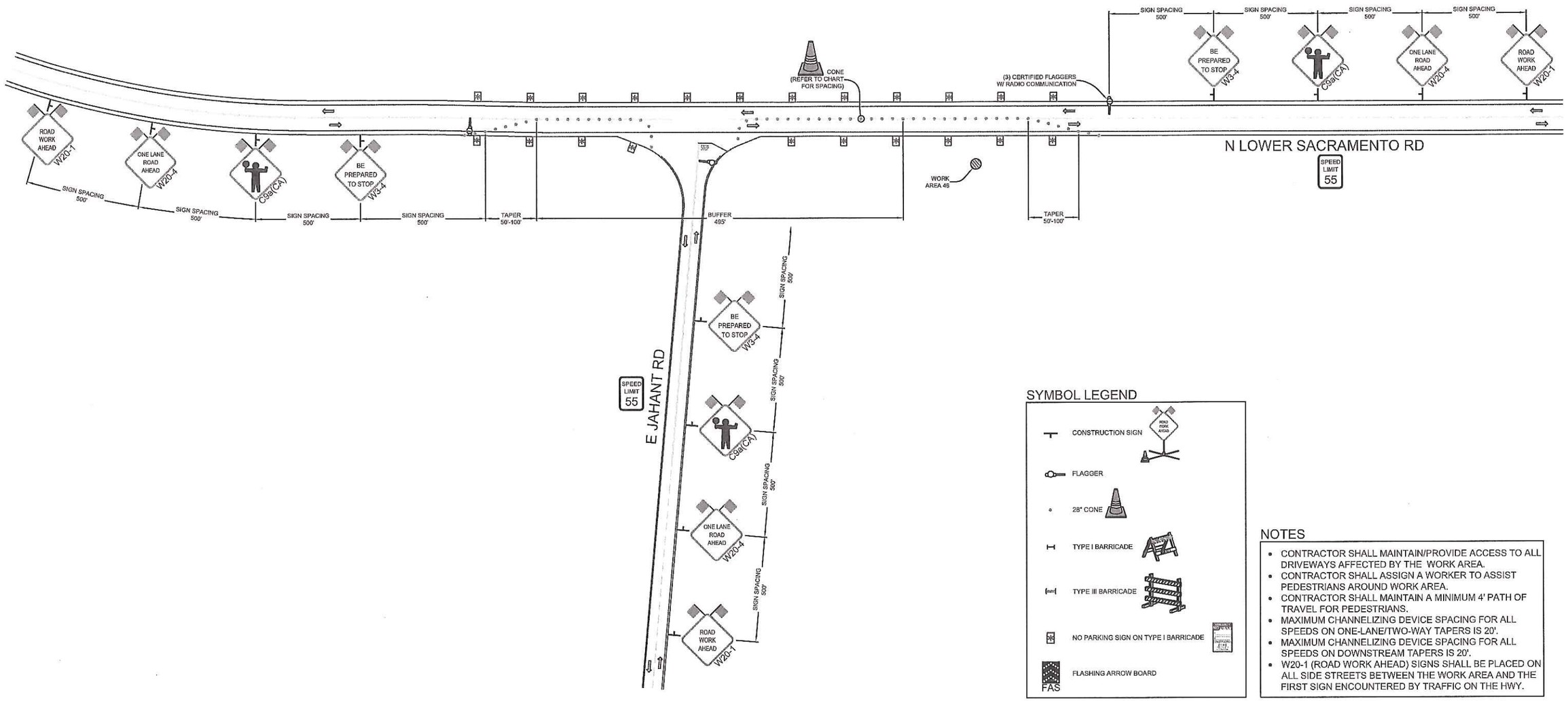
# 3-WAY FLAGGER OPERATION

FOR USE IN WORK AREA 46




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
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CONST. HOURS: 8AM-4PM MON-FRI

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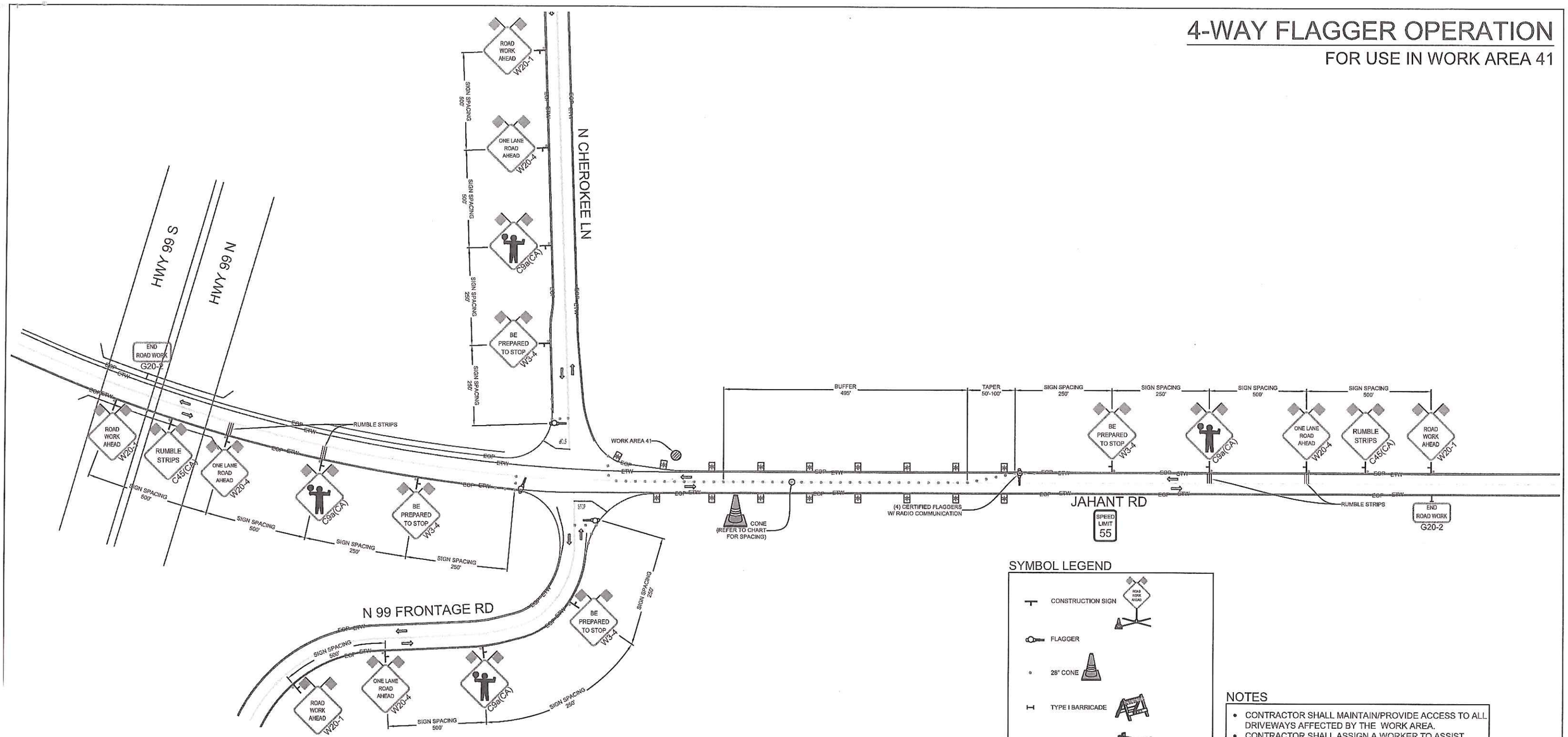
SHEET NO. 8 OF 10

# 4-WAY FLAGGER OPERATION

FOR USE IN WORK AREA 41




## SYMBOL LEGEND

- CONSTRUCTION SIGN
- FLAGGER
- 28" CONE
- TYPE I BARRICADE
- TYPE III BARRICADE
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CONST. HOURS: 8AM-4PM MON-FRI

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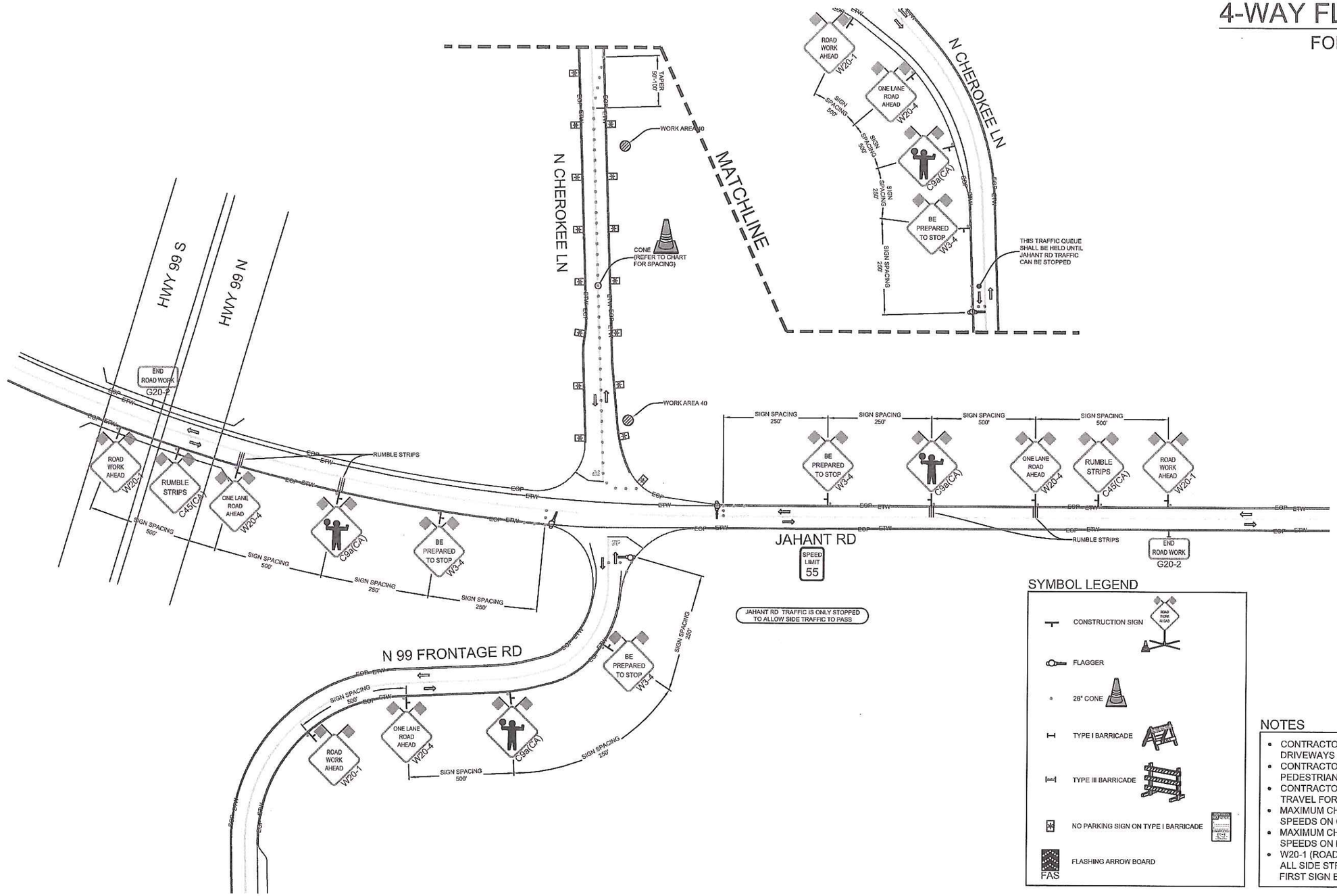
SHEET NO. 9 OF 10

# 4-WAY FLAGGER OPERATION

FOR USE IN WORK AREAS 39 & 40

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