



COUNTY OF SAN JOAQUIN

DEPARTMENT OF PUBLIC WORKS
P.O. BOX 1810-1810 E. HAZELTON AVENUE
STOCKTON, CALIFORNIA 95201
(209) 468-3000
FAX # (209) 468-9324

Permit No: **PS-1700626**
Date Issued: 03/14/2017
Start Date: 03/14/2017
Exp. Date: 06/01/2017
Project No: PWP790091
Quad:

ENCROACHMENT PERMIT

To: PG&E (JOCELYN POWELL)
6121 BOLLINGER CYN RD 4190B
SAN RAMON, CA 94583

Encroachment Type:

tree removal			
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Location:

Varous through the County - see attached list

In compliance with your request of **03/14/2017**, permission is hereby granted to do work in County right-of-way as shown on attached application and subject to all the terms, conditions and restrictions written below or printed as general or special provisions on any part of this form. See reverse side and attached sheet, if any.

Trench excavations for service connections will not be permitted within ten feet (10') of pavement centerline unless otherwise approved by the Director. Surface of trench patches shall match in kind and be smooth and even with that of abutting surface. Special attention shall be given to depth of utilities through roadside area in anticipation of future drainage facilities, road profile and/or frontage development. All underground utility facilities are to be established and accurately dimensioned on sketches from surveyed centerline of road right of way, or from right of way (border) lines.

Permittee shall call the Department of Public Works, Field Engineering Division (Permit Inspections) at (209)953-7421 at least forty-eight hours prior to beginning any work within the County right of way. All work performed under this permit shall conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety and Cal-OSHA.

The jobsite shall be kept in a safe condition at all times by the daily removal of any excess dirt or debris which might be a hazard to either pedestrian or automobile traffic. All necessary traffic convenience and warning devices and personnel shall be provided, placed and maintained by and at the sole expense of the Permittee in accordance with the latest edition of the CALTRANS Manual of Traffic Control.

After completion of the work permitted herein, all debris, lumber, barricades, or any excess material shall be removed and the jobsite left in a neat workmanlike manner. Immediately following completion of construction permitted herein, Permittee shall fill out and mail notice of completion (see attached post card) provided by Grantor.

Special Comments:

Traffic Control per MUTCD Tree removal per attached list. PLEASE SEE ATTACHED SPECIAL CONDITIONS
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FORMS:

SS/WW, R-29		
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Est. Permit Fee: \$0.00

WHITE	-Permittee
GOLDENROD	-PWD Central File
YELLOW	-Field Inspection
PINK	-Permit Section

KRIS BALAJI, Director
Department of Public Works

By: 
Permit Section

ENCROACHMENT PERMIT GENERAL PROVISIONS

-1-

1. This permit is issued under and subject to all laws and ordinances of agencies governing the encroachment herein permitted. See the following references:
STREETS AND HIGHWAYS CODE
 1. Division 1, Chapter 3
 2. Division 2, Chapter 2, Section 942
 3. Division 2, Chapter 4, Section 1126
 4. Division 2, Chapter 5.5 and Chapter 6
SAN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860, 892, 3339, and 3675.
2. It is understood and agreed by the Permittee that the performance of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise provided for public agencies and franchise holders, this permit is revocable on five days notice.
3. All work shall be done subject to the supervision of and the satisfaction of the grantor. The Permittee shall at all times during the progress of the work keep the County Highway in as neat and clean condition as is possible and upon completion of the work authorized herein, shall leave the County Highway in a thoroughly neat, clean and usable condition.
4. The Permittee also agrees by the acceptance of this permit to properly maintain any encroachment structure placed by the Permittee on any part of the County Highway and to immediately repair any damage to any portion of the highway, which occurs as a result of the maintenance of the said encroachment structure, until such time as the Permittee may be relieved of the responsibility for such maintenance by the County of San Joaquin.
5. The Permittee also agrees by the acceptance of this permit to make, at its own expense, such repairs as may be deemed necessary by the County Department of Public Works.
6. It is further agreed by the Permittee that whenever construction, reconstruction or maintenance work upon the highway is necessary, the installation provided for herein shall, upon request of the County Department of Public Works, be immediately moved or removed by and at the sole expense of the Permittee.
7. No material used for fill or backfill in the construction of the encroachment shall be borrowed or taken from within the County right of way.
8. All work shall be planned and carried out with as little inconvenience as possible to the traveling public. No material shall be stacked within eight feet (8') of the edge of the pavement or traveled way unless otherwise provided herein. Adequate provision shall be made for the protection of the traveling public. Traffic control standards shall be utilized including barricades; approved signs and lights; and flagmen, as required by the particular work in progress.
9. The Permittee, by the acceptance of this permit, shall assume full responsibility for all liability for personal injury or damage to property which may arise out of the work herein permitted or which may arise out of the failure of the part of the Permittee to properly perform the work provided under this permit. In the event any claim of such liability is made against the County of San Joaquin or any department, official or employee thereof, the Permittee shall defend, indemnify, and hold each of them harmless for such claim.
10. All backfill material is to be moistened as necessary and thoroughly compacted with mechanical means. If required by the County Director of Public Works, such backfill shall consist of gravel or crushed rock. The Permittee shall maintain the surface over structures placed hereunder as may be necessary to insure the return of the roadway to a completely stable condition and until relieved of such responsibility by the County Department of Public Works. Wherever a gravel, crushed rock or asphalt surface is removed or damaged in the course of work related to the permitted encroachment, such material shall either be separately stored and replaced in the roadway as nearly as possible in its original state or shall be replaced in kind, and the roadway shall be left in at least as good a condition as it was before the commencement of operations of placing the encroachment structure.
11. Whenever it becomes necessary to secure permission from abutting property owners for the proposed work, such authority must be secured by the Permittee prior to starting work.
12. The current and future safety and convenience of the traveling public shall be given every consideration in the location and methods of construction utilized.
13. The Permittee is responsible for the preservation of survey monuments located within the area of work herein permitted. Prior to the start of construction, survey monuments that potentially may be disturbed shall be located and referenced by a Licensed Land Surveyor, and a Corner Record filed with the County Surveyor. Any Survey Monuments disturbed during the course of construction shall be reestablished by a Licensed Land Surveyor and another Corner Record filed with the County Surveyor. (Land Surveyors' Act Section 8771)
14. Prior to any excavation, the Permittee shall notify USA North (Underground Service Alert of Northern California and Nevada) at 811 or 800-227-2600 forty-eight (48) hours in advance.

SPECIAL CONDITIONS FOR
ENCROACHMENT PERMIT

1. Prior to removal of the oak trees on Turner Road (highlighted on the attached list), a 30 day notice advising of the tree removal, shall be placed on the tree. The notice shall include a contact number for PG&E for any questions.
2. Prior to removal of trees on Stadium Drive and Garnica Drive (highlighted on the attached list), the owner of the adjacent property shall be contacted and notified of the removal.
3. NO WOOD OR WOODCHIP STOCKPILES MAY BE LEFT IN THE ROADWAY WITHIN THE COUNTY RIGHT-OF-WAY. If a property owner requests to keep the wood or chips, this must be placed on their property.
4. WHILE WORKING ON WHITE LANE, WOOD CHIPS PREVIOUSLY LEFT ON WHITE LANE AT THE SOUTHEAST CORNER WITH GARNICA DRIVE SHALL BE REMOVED.
5. Maintain traffic controls for all roads. Traffic control delays shall not exceed 15 minutes. Two-way traffic shall be maintained during non-working hours with excavated areas backfilled or plated. During working hours, two-way traffic control shall be maintained with one lane open and appropriate flaggers. The contractor shall submit traffic control plans for all signing, detours, and any lane closure impacting County right-of-way. Traffic control plans shall be submitted two weeks prior to the closure date.
6. Access to all properties shall be maintained at all times except when work is occurring at the access point. Minimal delays will be allowed to provide access within the work zone area. Driveway access shall be fully restored at the end of each workday.
7. Residents and businesses shall be notified in writing, as approved by the County, 48 hours in advance of any impacts to their access.
8. Any areas where parking is to be restricted shall have signs noting the restrictions in place at least 48 hours in advance.

Project #	Species	Number	Location
RW_V_6128_15	Sycamore	2	1320 E. Stadium Dr.
RW_V_6128_15	Sycamore	1	1330 E. Stadium Dr.
RW_V_6128_15	Sycamore	1	1342 E. Stadium Dr.
RW_V_6128_15	Walnut, English	1	1342 E. Stadium Dr.
RW_V_6128_15	Pine	1	1342 E. Stadium Dr.
RW_V_6129_15	Ash	12	1624 E. Alpine Ave
RW_V_11481_14	Almond	1	1412 W. Woodbridge Rd
RW_V_11481_14	Oak, Interior Live	1	1412 W. Woodbridge Rd
RW_V_11487_14	Oak, Interior Live	1	18101 E. Stampede Rd.
RW_V_11502_14	Black Walnut	1	2375 W. Armstrong Rd
RW_V_11507_14	Oak, Valley	2	460 W. Turner Rd.
RW_V_11508_14	Elderberry	1	2112 W. Turner Rd.
RW_V_11685_14	Locust, Black	1	18630 N. Thornton Rd
RW_V_11705_14	Oak, Valley	1	3400 W. Woodbridge Rd.
RW_V_11780_14	Almond	2	6140 Slaton Ct.
RW_V_11780_14	Almond	2	6143 Slaton Ct.
RW_V_11786_14	Ornamental	1	1415 Garnica Dr.
RW_V_11811_14	Elm, American	1	9444 S. Airport Way
RW_V_13544_14	Oak, Valley	1	23653 S. Santa Fe Rd.
RW_V_13544_14	Pine, Italian Stone	1	23653 S. Santa Fe Rd.
RW_V_13546_14	Chinaberry	1	28741 E. River Rd
RW_V_13548_14	Interior live Oak	1	21666 Henry Rd.
RW_V_13556_14	Fig	1	27914 E. River Rd.
RW_V_13612_14	Almond	8	22865 Henry Rd.
RW_V_13612_14	Oak, Valley	2	22865 Henry Rd.
RW_V_13612_14	Ailanthus	1	22865 Henry Rd.
RW_V_13619_14	Privets	8	21826 Henry Rd
RW_V_13619_14	Live Oaks	2	21826 Henry Rd
RW_V_13619_14	Brush	1	21904 Henry Rd
RW_V_6125_15	Eucalyptus, Red Ironbark	1	755 E. Roth Rd.
RW_V_1610_15	Boxelder	1	8125 S. Eldorado St.
RW_V_1613_15	Eucalyptus, Red Ironbark	1	865 E. Roth Rd
RW_V_6125_15	Locust, Black	1	719 E. Roth RD
RW_V_1732_15	Almond	6	2915 E. Carpenter Rd.
RW_V_1732_15	Eucalyptus, Red Ironbark	4	2915 E. Carpenter Rd.
RW_V_1732_15	Oak, Valley	15	2915 E. Carpenter Rd.
RW_V_1732_15	Oak, Cork	5	2915 E. Carpenter Rd.

Total:

94

RECEIVED
SAN JOAQUIN COUNTY

APPLICATION FOR ENCROACHMENT PERMIT

2016 AUG 11 AM 11:56

DEPT. OF PUBLIC WORKS

PLEASE PRINT:

Date 07/14/16

To: San Joaquin County
Department of Public Works
PG&E (Jocelyn Powell email: j6pc@pge.com)

(Applicant Name)

6121 Bollinger Cyn Rd 4190B

(Mailing Address)

San Ramon, CA 94583

(City, State, Zip Code)

925-244-3758

(Area Code - Telephone Number)

OFFICE USE ONLY

JOB #

PS-1700626

REF #

PWP 790091

APN

CR #

EXP. DATE

VALID

TO

DRIVEWAYS:

STREET

*

AREA

QUAD

*

TYPE

*

FORMS

NOTES

Sketch (Detailed plans may be submitted)

Traffic control plans attached.

The undersigned hereby applies for permission to excavate, construct and/or otherwise encroach on County Highway Right-of-Way on the _____ side of _____ approximately _____ feet/mile _____ of _____, by performing the following work (description of work):

PG&E is proposing removal of unacceptable risk vegetation over gas pipelines within San Joaquin County, including French Camp and Kennedy CDP. Traffic control is necessary in order to perform work safely.

Traffic control plans attached.

Work will commence on or about 07/25/16 for approximately 60 days.

I, the undersigned, certify that I am the owner of the respective property, or am qualified to represent the owner and agree to do the work described above in accordance with the rules and regulations of San Joaquin County and subject to inspection and approval.

Jocelyn Powell
Signature of Applicant - Title

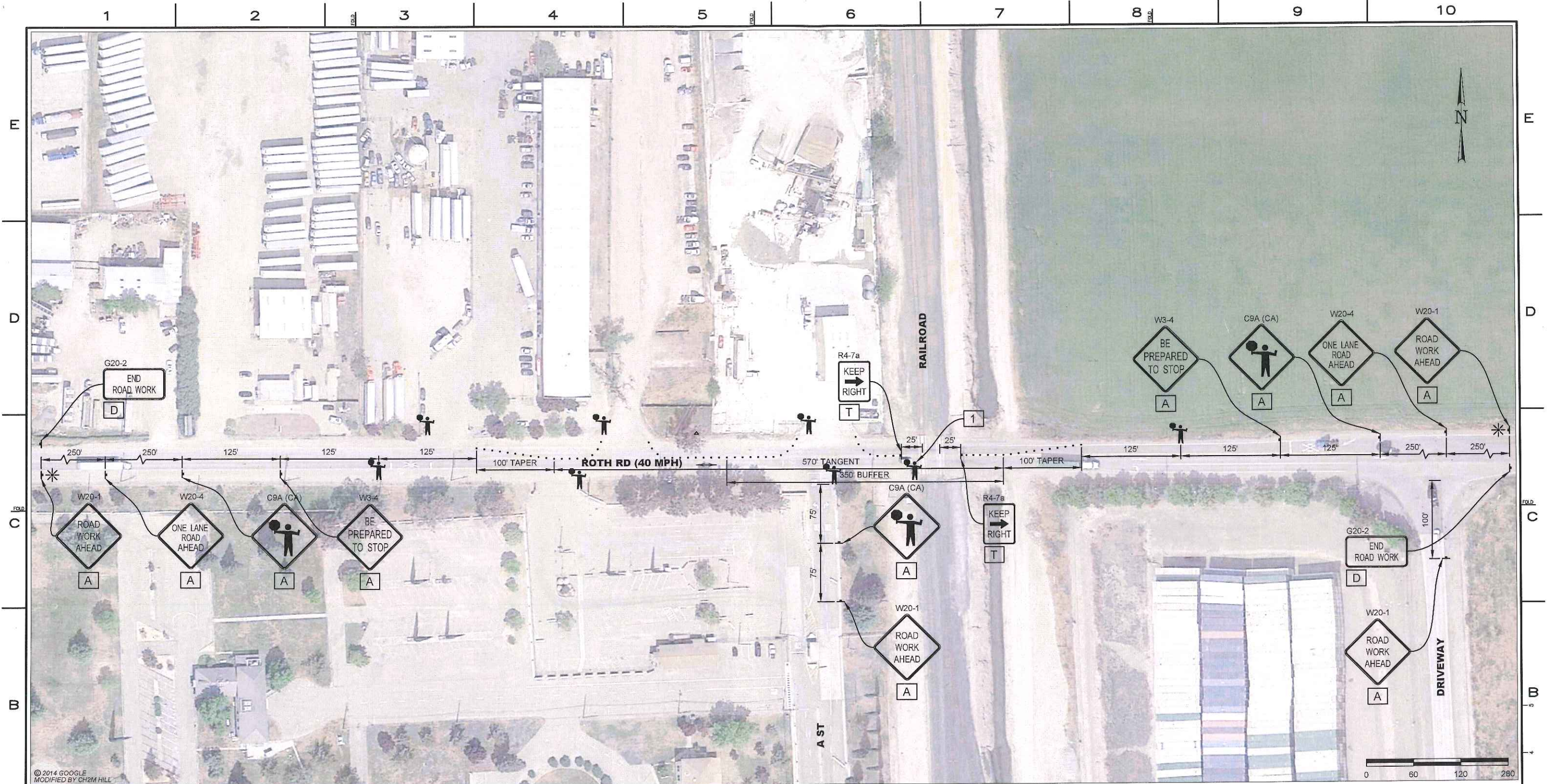
07/14/16

Date



**List of Project for
PG&E Community Pipeline Safety Initiative (CPSI)
San Joaquin County**

<u>Project Name</u>	<u>Location</u>
RW-V-11487	Atkins Rd
RW-V-11507_11508	W. Turner Rd
RW-V-11685	Thorton Rd
RW-V-11075	West Woodbridge Rd
RW-V-11780	White Lane
RW-V-11811	French Camp Rd
RW-V-13544	S. Santa Fe Rd (No Traffic Control Needed)
RW-V-13612	Santa Fe Rd
<u>French Camp CDP</u>	
RW-V-1613_6125	Roth Rd
<u>Kennedy CDP</u>	
RW-V-1732	Carpenter Rd



CONTRACTOR NOTES:

1. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF CALIFORNIA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CALTRANS STANDARD PLANS AND SPECIFICATIONS.
2. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE TO EXISTING IMPROVEMENTS RESULTING FROM THE CONTRACTOR'S OPERATION. THIS REPAIR SHALL INCLUDE ALL CONSTRUCTION AND MATERIALS TO RESTORE THE SITE TO EXISTING CONDITIONS.
3. EACH ADVANCED WARNING SIGN ON EACH SIDE OF THE ROADWAY SHALL BE EQUIPPED WITH AT LEAST TWO FLAGS. FLASHING BEACONS SHALL BE PLACED AT THE LOCATION INDICATED FOR LANE CLOSURE DURING HOURS OF DARKNESS.
4. ALL WORKERS SHALL BE EQUIPPED WITH A CLASS III REFLECTIVE VEST AND HARD HAT. ALL FLAGGERS SHALL ALSO BE EQUIPPED WITH A C28 "STOP/SLOW" PADDLE AND SHALL BE TRAINED IN THE PROPER FUNDAMENTALS OF FLAGGING TRAFFIC.
5. ANY CONFLICTING SIGNS WILL BE COVERED FOR THE LENGTH OF THE JOB.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE AND DRIVEWAY ACCESS AT ALL TIMES.
7. Y&C TRANSPORTATION CONSULTANTS, INC. ASSUMES NO LIABILITY WHEN CONTRACTOR DOES OWN SET UP OR MAKES CHANGES TO THE ORIGINAL TRAFFIC CONTROL PLAN.
8. COUNTY ENGINEER OR HIS REPRESENTATIVE HAS THE AUTHORITY TO INITIATE FIELD CHANGES TO ASSURE PUBLIC SAFETY.
9. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL PLAN CONSTRUCTION AREAS WHICH ARE NOT COVERED BY THESE TRAFFIC CONTROL PLANS.
10. PLANS ARE ACCURATE FOR TRAFFIC CONTROL WORK ONLY. TREE LOCATION IS APPROXIMATE AND FOR REFERENCE ONLY.
11. CONTRACTOR SHALL CONSULT WITH SAN JOAQUIN COUNTY REGARDING ALLOWABLE WORK HOURS PRIOR TO BEGINNING OF WORK.
12. NO PARKING SIGNS SHALL BE PLACED 72 HOURS PRIOR TO SET UP. SIGNS SHALL BE POSTED EVERY 20 LINEAR FEET OF OCCUPIED SPACE WITH AT LEAST ONE SIGN AT EACH END OF OCCUPIED SPACE.

LEGEND

- = TEMPORARY SIGN POST
- = TRAFFIC FLOW DIRECTION
- = TREE TO BE REMOVED
- = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
- = PORTABLE FLASHING BEACON

PROJECT NOTES

1. CONTRACTOR SHALL PROVIDE RAILROAD FLAGGER TO WATCH OUT FOR APPROACHING TRAINS AND COORDINATE WITH OTHER FLAGGERS TO STOP TRAFFIC ON WHITE LN AND CLEAR TRAFFIC ON TRACK WHEN TRAIN IS APPROACHING.

SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"



REVISIONS		APPROVED BY		DATE	
NO.	DATE	DESCRIPTION	GM/SPEC	DWN	CHKD
0	07/12/16	ISSUED FOR PERMIT	JG	JG	EC
1	07/12/16	DATE	JG	JG	EC
2	07/12/16	DATE	JG	JG	EC

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-1613-15)
SAN JOAQUIN COUNTY, CALIFORNIA
PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATL	0
DWG LIST	0
SUPDS	0
SUPSD BY	0
SHEET NO. 1 OF 1	0
SHEETS	0



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CONTRACTOR NOTES:

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10. PLANS ARE ACCURATE FOR TRAFFIC CONTROL WORK ONLY. TREE LOCATION IS APPROXIMATE AND FOR REFERENCE ONLY.
11. CONTRACTOR SHALL CONSULT WITH SAN JOAQUIN COUNTY REGARDING ALLOWABLE WORK HOURS PRIOR TO BEGINNING OF WORK.
12. NO PARKING SIGNS SHALL BE PLACED 72 HOURS PRIOR TO SET UP. SIGNS SHALL BE POSTED EVERY 20 LINEAR FEET OF OCCUPIED SPACE WITH AT LEAST ONE SIGN AT EACH END OF OCCUPIED SPACE.

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- * = PORTABLE FLASHING BEACON
- ||| = RUMBLE STRIP (SEE SHEET T13 ON CALTRANS SP)

PROJECT NOTES

- 1 CONTRACTOR SHALL PROVIDE ADDITIONAL FLAGGER AS NEEDED.
- 2 CONTRACTOR SHALL ALLOW IN/OUT ACCESS AT ALL TIMES DURING TREE REMOVAL.

SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"



REVISIONS		APPROVED BY		DATE	
NO.	DESCRIPTION	GM/SPEC	DWN	CHKD	SUPV
0	07/12/16 ISSUED FOR PERMIT	JG	JG	EC	APVD BY
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2		JG	JG	EC	EC

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-1732-15)
SAN JOAQUIN COUNTY, CALIFORNIA
PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATL	0
DWG LIST	
SUPDS	
SUPSD BY	
SHEET NO. 1 OF 2 SHEETS	



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PROJECT NOTES

1. CONTRACTOR SHALL PROVIDE ADDITIONAL FLAGGER AS NEEDED.

SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"

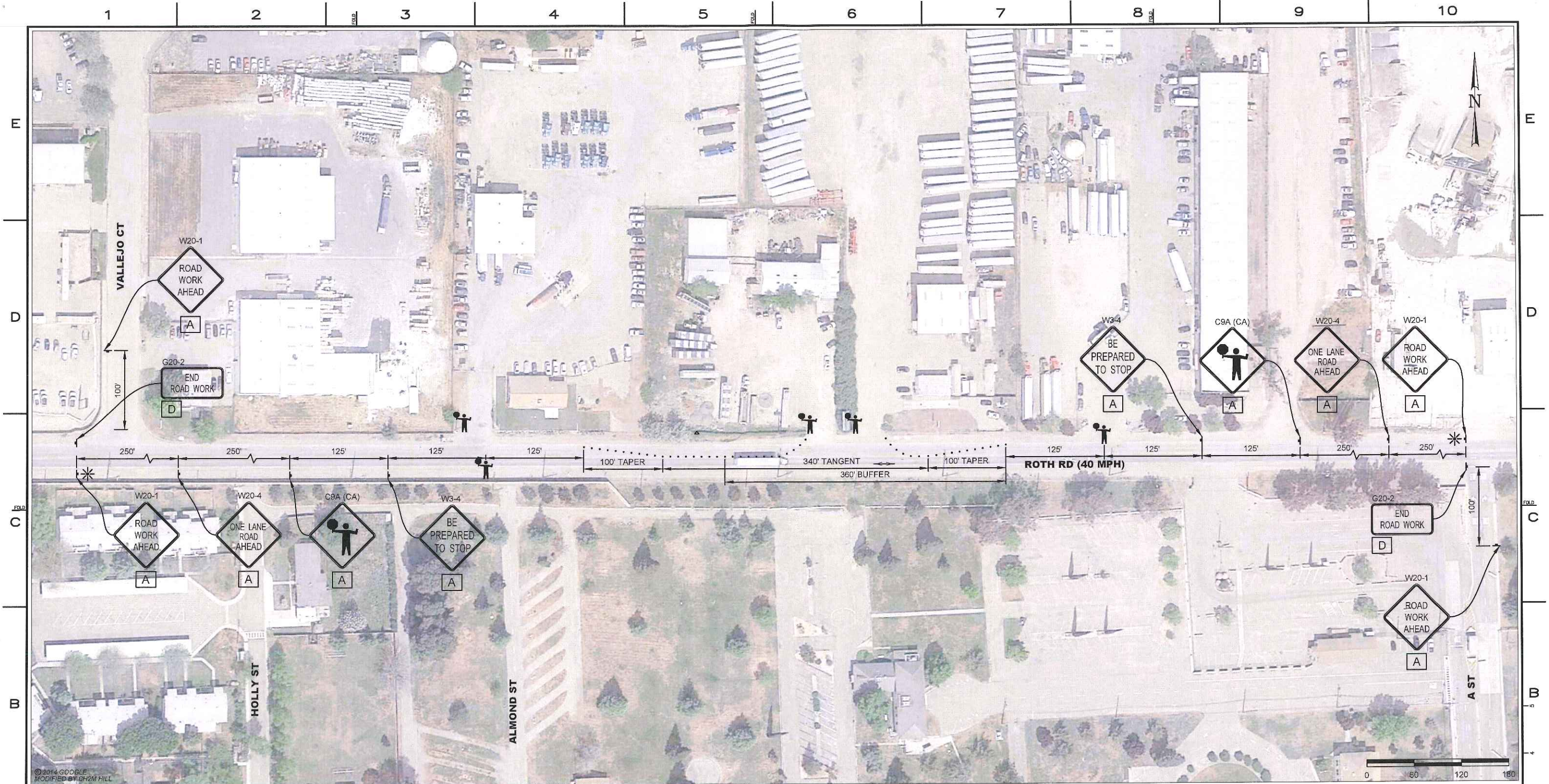


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SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATL	
DWG LIST	
SUPSDS	
SUPSD BY	
SHEET NO.	2 OF 2
SHEETS	10



CONTRACTOR NOTES:

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SIGN PANEL SIZE

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- D 48" X 24"



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2	07/12/16	DATE	JG	JG	EC
3	07/12/16	DATE	JG	JG	EC
4	07/12/16	DATE	JG	JG	EC
5	07/12/16	DATE	JG	JG	EC
6	07/12/16	DATE	JG	JG	EC
7	07/12/16	DATE	JG	JG	EC
8	07/12/16	DATE	JG	JG	EC
9	07/12/16	DATE	JG	JG	EC
10	07/12/16	DATE	JG	JG	EC

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-6125-15)
SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATERIAL	
DWG LIST	
SUPDS	
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SHEET NO.	1 OF 1
SHEETS	0



CONTRACTOR NOTES:

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2. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE TO EXISTING IMPROVEMENTS RESULTING FROM THE CONTRACTOR'S OPERATION. THIS REPAIR SHALL INCLUDE ALL CONSTRUCTION AND MATERIALS TO RESTORE THE SITE TO EXISTING CONDITIONS.
3. EACH ADVANCED WARNING SIGN ON EACH SIDE OF THE ROADWAY SHALL BE EQUIPPED WITH AT LEAST TWO FLAGS. FLASHING BEACONS SHALL BE PLACED AT THE LOCATION INDICATED FOR LANE CLOSURE DURING HOURS OF DARKNESS.
4. ALL WORKERS SHALL BE EQUIPPED WITH A CLASS III REFLECTIVE VEST AND HARD HAT. ALL FLAGGERS SHALL ALSO BE EQUIPPED WITH A C28 "STOP/SLOW" PADDLE AND SHALL BE TRAINED IN THE PROPER FUNDAMENTALS OF FLAGGING TRAFFIC.
5. ANY CONFLICTING SIGNS WILL BE COVERED FOR THE LENGTH OF THE JOB.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE AND DRIVEWAY ACCESS AT ALL TIMES.
7. Y&C TRANSPORTATION CONSULTANTS, INC. ASSUMES NO LIABILITY WHEN CONTRACTOR DOES OWN SET UP OR MAKES CHANGES TO THE ORIGINAL TRAFFIC CONTROL PLAN.
8. COUNTY ENGINEER OR HIS REPRESENTATIVE HAS THE AUTHORITY TO INITIATE FIELD CHANGES TO ASSURE PUBLIC SAFETY.
9. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL PLAN CONSTRUCTION AREAS WHICH ARE NOT COVERED BY THESE TRAFFIC CONTROL PLANS.
10. PLANS ARE ACCURATE FOR TRAFFIC CONTROL WORK ONLY. TREE LOCATION IS APPROXIMATE AND FOR REFERENCE ONLY.
11. CONTRACTOR SHALL CONSULT WITH SAN JOAQUIN COUNTY REGARDING ALLOWABLE WORK HOURS PRIOR TO BEGINNING OF WORK.
12. NO PARKING SIGNS SHALL BE PLACED 72 HOURS PRIOR TO SET UP. SIGNS SHALL BE POSTED EVERY 20 LINEAR FEET OF OCCUPIED SPACE WITH AT LEAST ONE SIGN AT EACH END OF OCCUPIED SPACE.

LEGEND

-  = TEMPORARY SIGN POST
-  = TRAFFIC FLOW DIRECTION
-  = TREE TO BE REMOVED
-  = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
-  = PORTABLE FLASHING BEACON

[illegible]

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11487-14)
SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

SIGN PANEL SIZE

A	48" X 48"
D	48" X 24"



07/11/16

MICROFILM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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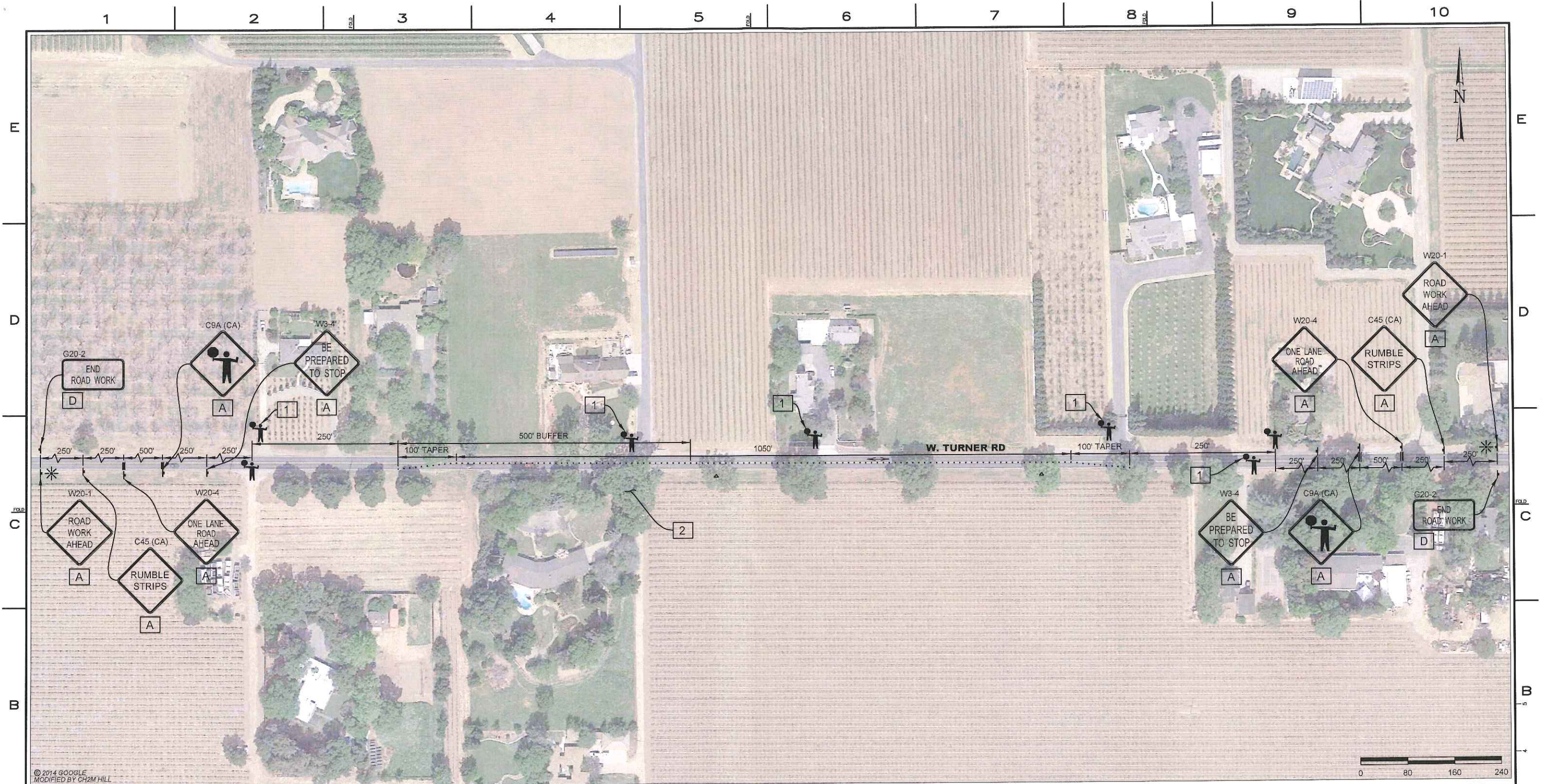
DWG LIST

SUPSDS

SHEET NO. 1 OF 1 SHEETS

STREET NO.	1	ST	1	STREET NO.	1	ST	1

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CONTRACTOR NOTES:

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LEGEND

- = TEMPORARY SIGN POST
- = TRAFFIC FLOW DIRECTION
- ▲ = TREE TO BE REMOVED
- = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
- * = PORTABLE FLASHING BEACON
- ||| = RUMBLE STRIP (SEE SHEET T13 ON CALTRANS SP)

PROJECT NOTES

- 1 CONTRACTOR SHALL PROVIDE ADDITIONAL FLAGGER AS NEEDED.
- 2 CONTRACTOR SHALL ALLOW IN/OUT ACCESS AT ALL TIMES DURING TREE REMOVAL.

SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"

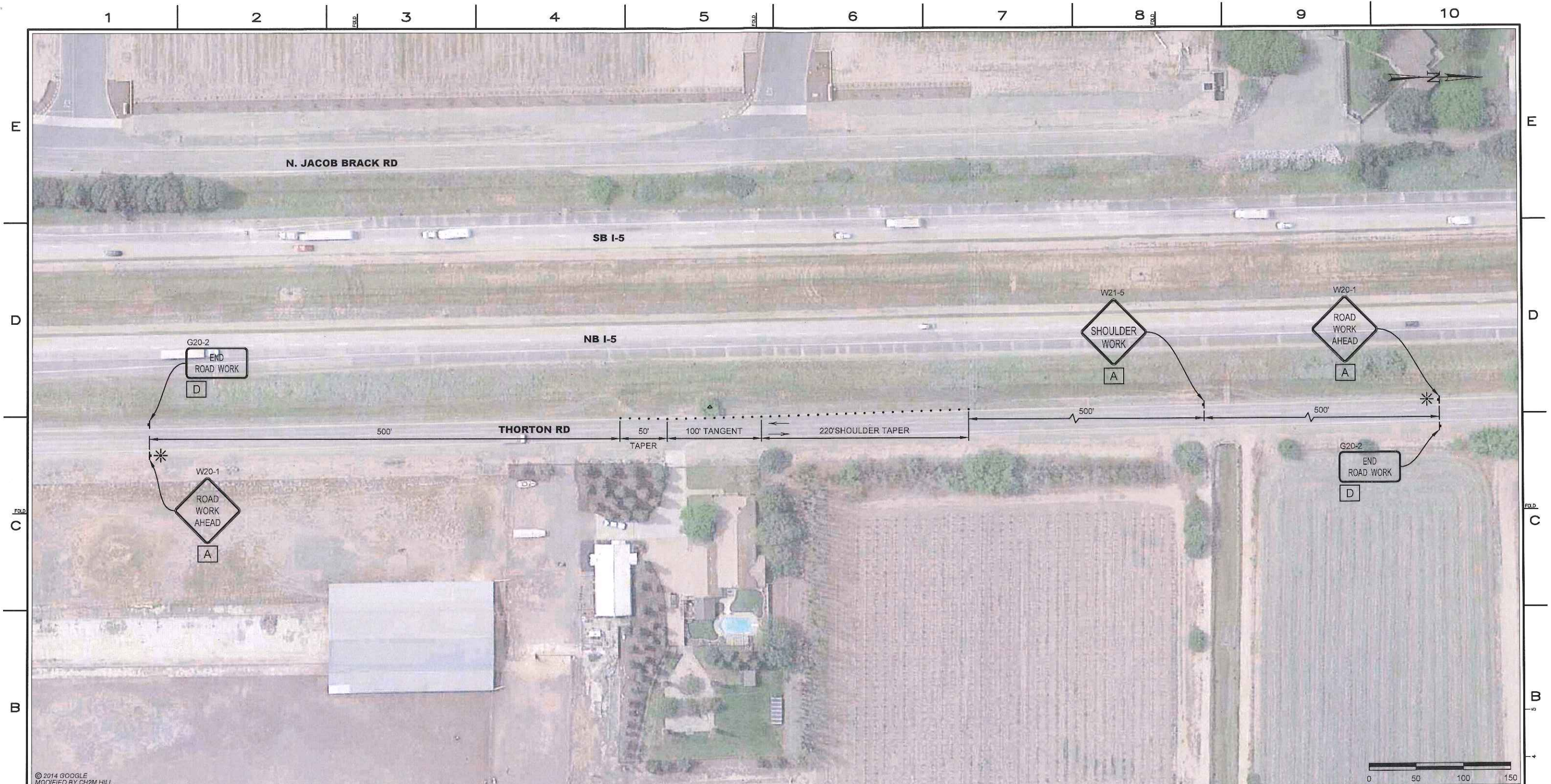


NO.		DATE	DESCRIPTION	GM/SPEC	DWN	CHKD	SUPV	APVD BY
0	07/11/16	ISSUED FOR PERMIT		JG	JG	EC		EC
REVISIONS								
APPROVED BY: GM _____ SUPV JG DSN JG DWN JG CHKD JG OK EC DATE 07/11/16 SCALES AS SHOWN								

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11507-14)
SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

MICROFILM	BILL OF MATL
DWG LIST	SUPSDS
SUPSD BY	SHEET NO. 1 OF 1 SHEETS
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CONTRACTOR NOTES:

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LEGEND

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-  = TRAFFIC FLOW DIRECTION
-  = TREE TO BE REMOVED
-  = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
-  = PORTABLE FLASHING BEACON

										APPROVED BY		GM	-----
												SUPV	
												DSGN	JG
												DWN	JG
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SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11685-14)
SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

SIGN PANEL SIZE

☐ A 48" X 48"

☐ D 48" X 24"



MICROFILM

BILL OF MATL	
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DWG LIST

SUPSDS

SUPSD BY

SHEET NO. 1 OF 1

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MODIFIED BY CH2M HILL

CONTRACTOR NOTES:

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- * = PORTABLE FLASHING BEACON
- ||| = RUMBLE STRIP (SEE SHEET T13 ON CALTRANS SP)

PROJECT NOTES

1. CONTRACTOR SHALL PROVIDE ADDITIONAL FLAGGER AS NEEDED.

SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"



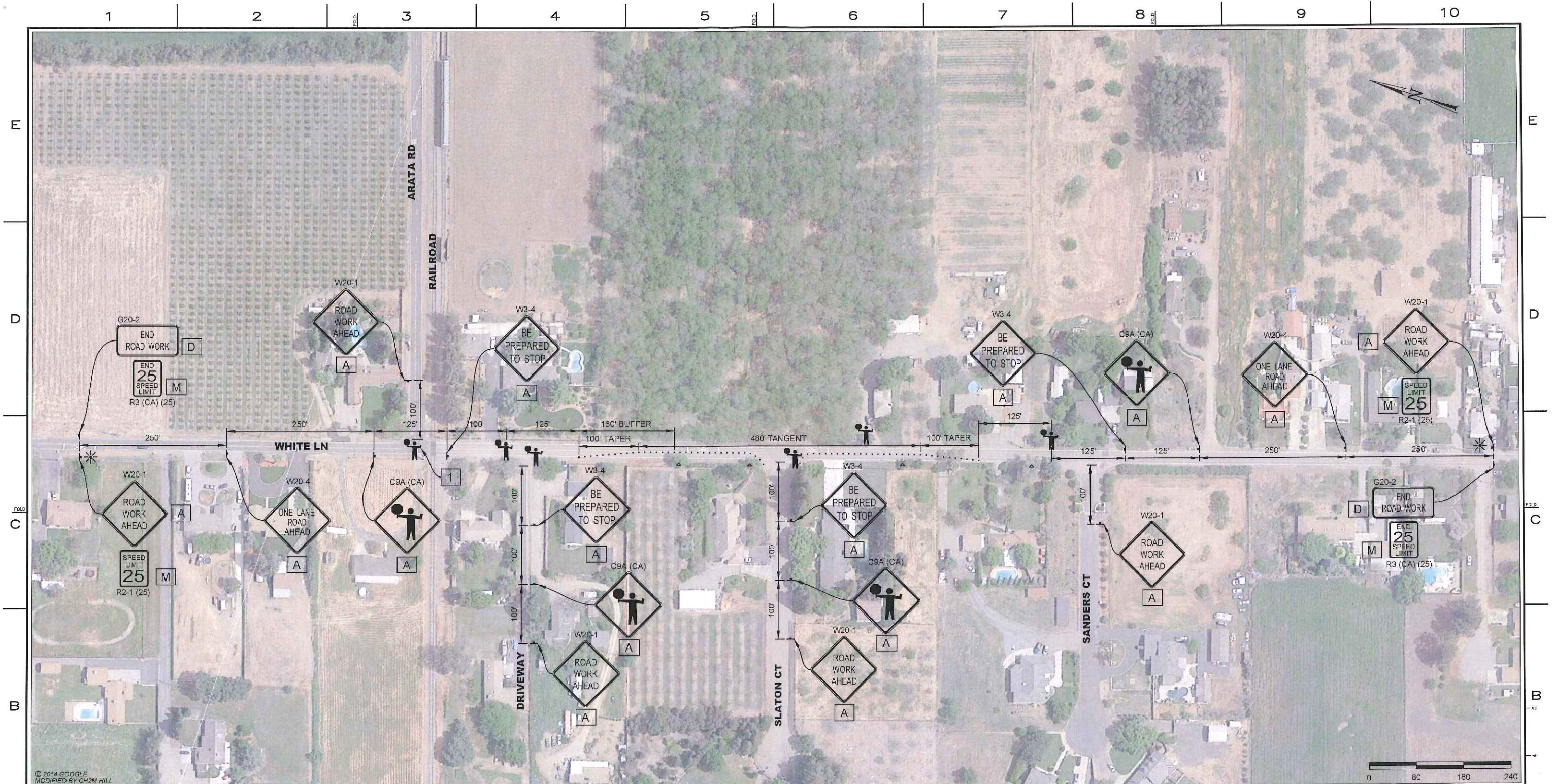
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SUPSD BY
SHEET NO. 1 OF 1 SHEETS

NO.	DATE	DESCRIPTION	GM/SPEC	DWN	CHKD	SUPV	APVD BY
0	07/11/16	ISSUED FOR PERMIT		JG	JG	EC	
REVISIONS							
APPROVED BY: SUPV DSGN JG DWN JG CHKD JG OK EC DATE 07/11/16 SCALES AS SHOWN							

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11705-14)
SAN JOAQUIN COUNTY, CALIFORNIA
PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

10 0 INCH



CONTRACTOR NOTES:

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4. ALL WORKERS SHALL BE EQUIPPED WITH A CLASS II REFLECTIVE VEST AND HARD HAT. ALL FLAGGERS SHALL ALSO BE EQUIPPED WITH A C28 "STOP/SLOW" PADDLE AND SHALL BE TRAINED IN THE PROPER FUNDAMENTALS OF FLAGGING TRAFFIC.
5. ANY CONFLICTING SIGNS WILL BE COVERED FOR THE LENGTH OF THE JOB.
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LEGEND

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 = TRAFFIC FLOW DIRECTION
 = TREE TO BE REMOVED
 = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
 = PORTABLE FLASHING BEACON

PROJECT NOTES

- 1 CONTRACTOR SHALL PROVIDE RAILROAD FLAGGER TO WATCH OUT FOR APPROACHING TRAINS AND COORDINATE WITH OTHER FLAGGERS TO STOP TRAFFIC ON WHITE LINE AND CLEAR TRAFFIC ON TRACK WHEN TRAIN IS APPROACHING.

SIGN PANEL SIZE	
A	48" X 48"
D	48" X 24"
M	30" X 36"



07/11/16

MICROFILM

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RWG LIST

SUPSDS

SUPSD BY

SHEET NO.

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SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11780-14)
SAN JOAQUIN COUNTY, CALIFORNIA

PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

[illegible]



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SIGN PANEL SIZE

- A 48" X 48"
- D 48" X 24"



REVISIONS		APPROVED		BY	
NO.	DATE	DESCRIPTION	GM/SPEC	DWN	CHKD
1	07/11/16	ISSUED FOR PERMIT	JG	JG	EC
2			JG	JG	EC
3			JG	JG	EC
4			JG	JG	EC
5			JG	JG	EC
6			JG	JG	EC
7			JG	JG	EC
8			JG	JG	EC
9			JG	JG	EC
10			JG	JG	EC

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-11811-14)
SAN JOAQUIN COUNTY, CALIFORNIA
PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATL	
DWG LIST	
SUPSDS	
SUPSD BY	
SHEET NO.	1 OF 1
SHEETS	1



CONTRACTOR NOTES:

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6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE AND DRIVEWAY ACCESS AT ALL TIMES.
7. Y&C TRANSPORTATION CONSULTANTS, INC. ASSUMES NO LIABILITY WHEN CONTRACTOR DOES OWN SET UP OR MAKES CHANGES TO THE ORIGINAL TRAFFIC CONTROL PLAN.
8. COUNTY ENGINEER OR HIS REPRESENTATIVE HAS THE AUTHORITY TO INITIATE FIELD CHANGES TO ASSURE PUBLIC SAFETY.
9. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL PLAN CONSTRUCTION AREAS WHICH ARE NOT COVERED BY THESE TRAFFIC CONTROL PLANS.
10. PLANS ARE ACCURATE FOR TRAFFIC CONTROL WORK ONLY. TREE LOCATION IS APPROXIMATE AND FOR REFERENCE ONLY.
11. CONTRACTOR SHALL CONSULT WITH SAN JOAQUIN COUNTY REGARDING ALLOWABLE WORK HOURS PRIOR TO BEGINNING OF WORK.
12. NO PARKING SIGNS SHALL BE PLACED 72 HOURS PRIOR TO SET UP. SIGNS SHALL BE POSTED EVERY 20 LINEAR FEET OF OCCUPIED SPACE WITH AT LEAST ONE SIGN AT EACH END OF OCCUPIED SPACE.

LEGEND

- = TEMPORARY SIGN POST
- = TRAFFIC FLOW DIRECTION
- ▲ = TREE TO BE REMOVED
- = CHANNELIZER (SPACING PER TABLE 1 ON CALTRANS SP T9)
- * = PORTABLE FLASHING BEACON
- ||| = RUMBLE STRIP (SEE SHEET T13 ON CALTRANS SP)

PROJECT NOTES

1. CONTRACTOR SHALL PROVIDE ADDITIONAL FLAGGER AS NEEDED.

SIGN PANEL SIZE

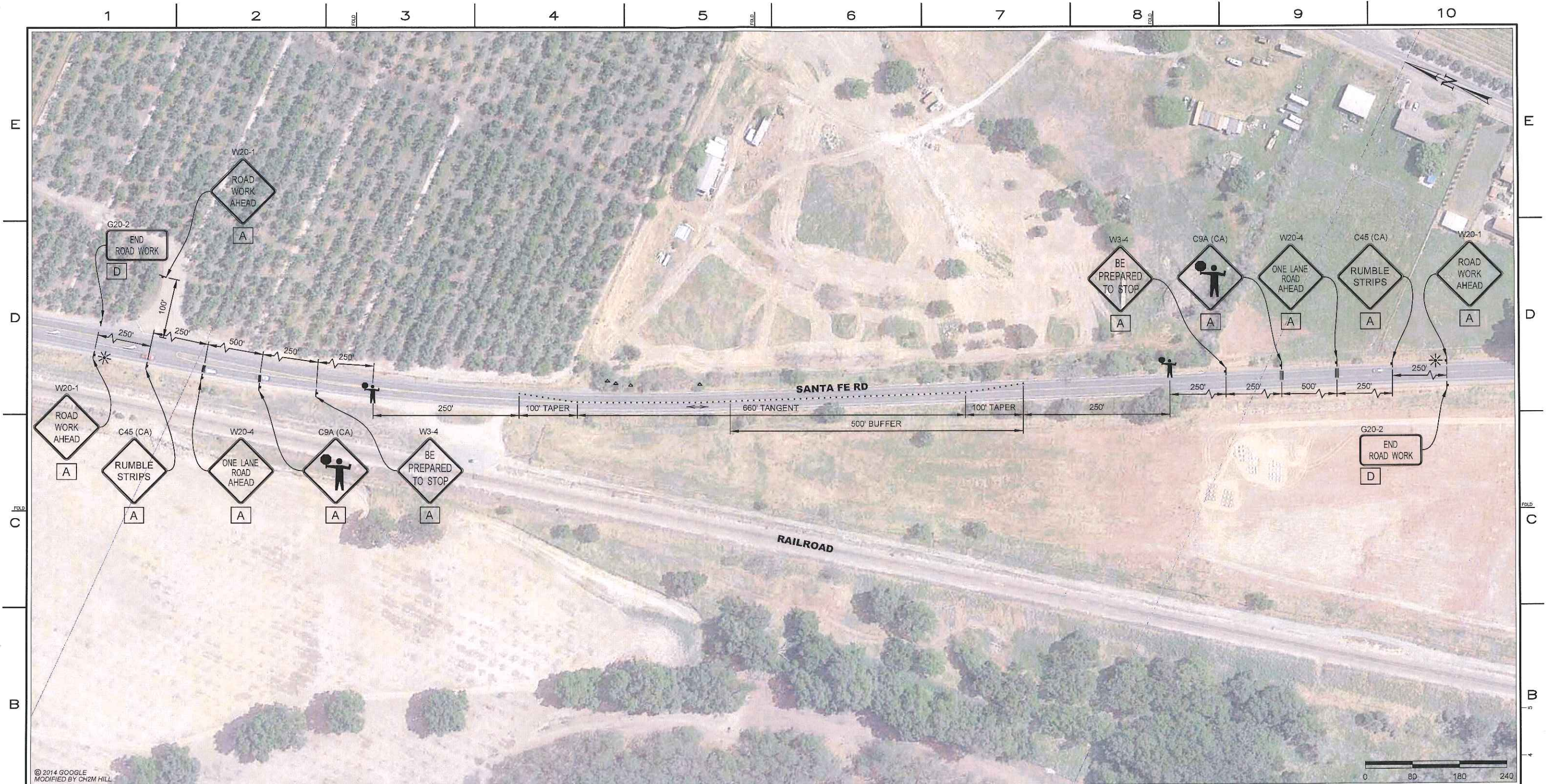
- A 48" X 48"
- D 48" X 24"



REVISIONS		APPROVED		BY	
NO.	DATE	DESCRIPTION	GM/SPEC	DWN	CHKD
0	07/11/16	ISSUED FOR PERMIT	JG	JG	EC
1			JG	JG	EC
2			JG	JG	EC
3			JG	JG	EC
4			JG	JG	EC
5			JG	JG	EC
6			JG	JG	EC
7			JG	JG	EC
8			JG	JG	EC
9			JG	JG	EC
10			JG	JG	EC

SAN JOAQUIN COUNTY CPSI
TREE REMOVAL
(RW-13612-14)
SAN JOAQUIN COUNTY, CALIFORNIA
PACIFIC GAS AND ELECTRIC COMPANY
SAN RAMON, CALIFORNIA

BILL OF MATL	
DWG LIST	
SUPSDS	
SUPSD BY	
SHEET NO.	1 OF 2 SHEETS
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CONTRACTOR NOTES:

1. ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF CALIFORNIA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CALTRANS STANDARD PLANS AND SPECIFICATIONS.
2. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE TO EXISTING IMPROVEMENTS RESULTING FROM THE CONTRACTOR'S OPERATION. THIS REPAIR SHALL INCLUDE ALL CONSTRUCTION AND MATERIALS TO RESTORE THE SITE TO EXISTING CONDITIONS.
3. EACH ADVANCED WARNING SIGN ON EACH SIDE OF THE ROADWAY SHALL BE EQUIPPED WITH AT LEAST TWO FLAGS. FLASHING BEACONS SHALL BE PLACED AT THE LOCATION INDICATED FOR LANE CLOSURE DURING HOURS OF DARKNESS.
4. ALL WORKERS SHALL BE EQUIPPED WITH A CLASS III REFLECTIVE VEST AND HARD HAT. ALL FLAGGERS SHALL ALSO BE EQUIPPED WITH A C28 "STOP/SLOW" PADDLE AND SHALL BE TRAINED IN THE PROPER FUNDAMENTALS OF FLAGGING TRAFFIC.
5. ANY CONFLICTING SIGNS WILL BE COVERED FOR THE LENGTH OF THE JOB.
6. CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE AND DRIVEWAY ACCESS AT ALL TIMES.
7. Y&C TRANSPORTATION CONSULTANTS, INC. ASSUMES NO LIABILITY WHEN CONTRACTOR DOES OWN SET UP OR MAKES CHANGES TO THE ORIGINAL TRAFFIC CONTROL PLAN.
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SHEET NO.	2 OF 2
SHEETS	

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