

COUNTY OF SAN JOAQUIN

DEPARTMENT OF PUBLIC WORKS
P.0. BOX 1810-1810 E. HAZELTON AVENUE
STOCKTON, CALIFORNIA 95201
(209) 468-3000
FAX # (209) 468-9324

Date Issued: 02/19/2016 Start Date: 02/19/2016 Exp. Date: 04/01/2016 Project No: PWP7110005

Permit No: PS-1600382

Quad: NE

ENCROACHMENT PERMIT

To: CALAVERAS TELEPHONE CO. P. O. BOX 37 COPPEROPOLIS, CA 95228

Encroachment Type:	 :	•
TRAFFIC CONTROL		
DEVICES		
T anadiama		

Location:

YELLOW PINK

SOUTH SIDE OF SHELTON RD 1000' W/O WAVERLY RD

-Field Inspection

-Permit Section

In compliance with your request of <u>02/19/2016</u>, 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 Comm	ents:	
Traffic Control		
FORMS: S	S/WW]
Est. Permit Fe	ee: \$557.00	
		KRIS BALAJI, Director
		Department of Public Works
WHITE	-Permittee -PWD Central File	

ENCROACHMENT PERMIT GENERAL PROVISIONS

13-1

 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

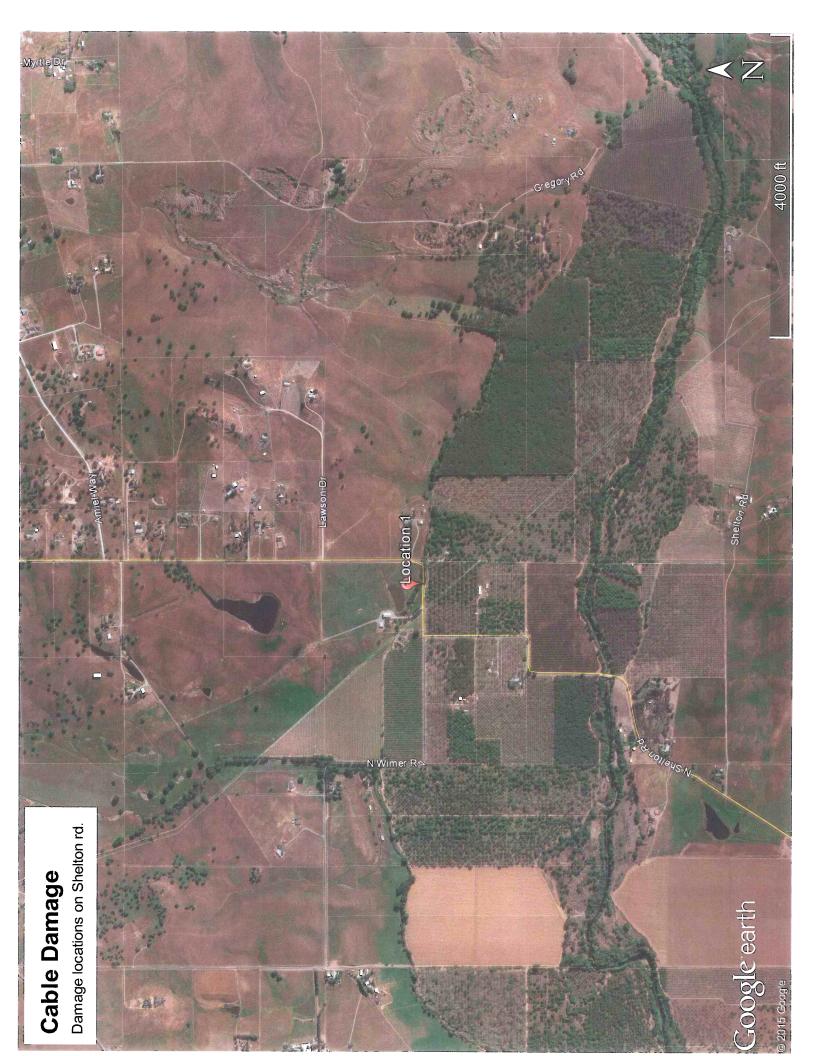
SAN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860, 892, 3359, and 3675.

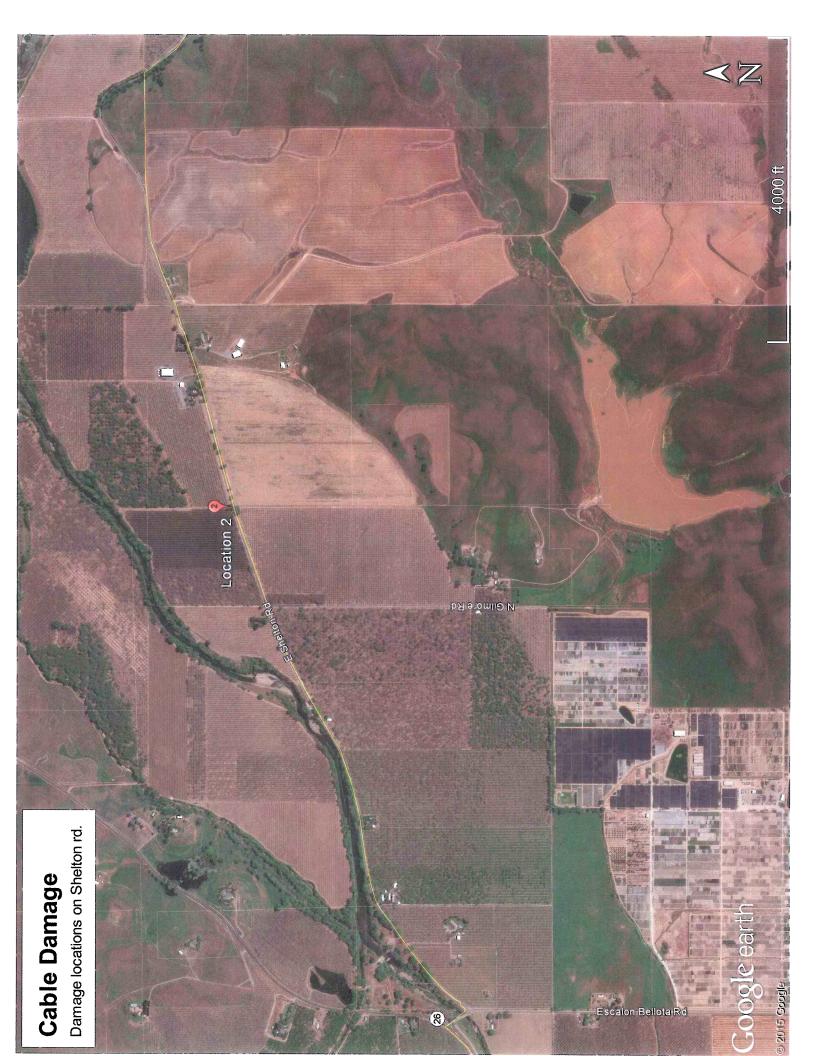
- It is understood and agreed by the Permittee that the performance of any work under this permit shall constitute an acceptance of all the
 provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit.
 Except as otherwise provided 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.
- 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.

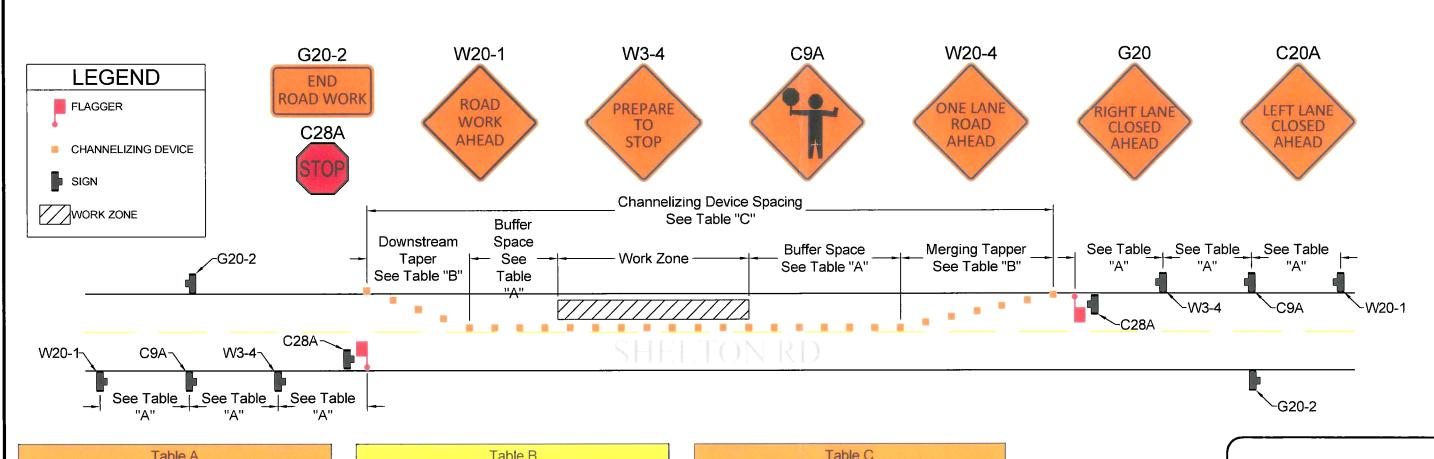
APPLICATION FOR ENCROACHMENT PERMIT SAN JOA JUIN COUNTY

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PI	FASEDD	INIT:

PLEASE PRINT:	2016 JAN 19 AN IO: 36
Date \-\S-\6	OFFICE USE ONLY TUBLIS WORKS
To: San Joaquin County Department of Public Works	JOB# 11/00/5 REF# CR#
Calavevas Telephone (Applicant Name)	EXP. DATE
つってのメ3フ (Mailing Address)	AREA LINGEN QUAD NE * TYPE TEP FORMS SSININ
Copperopolis, Ca 95228 (City, State, Zip Code)	NOTES
205 - 785 - 221 \ (Area Code - Telephone Number)	
Sketch (Detailed plans may be submitted)	iched Pages
	, , , , , , ,
of across fiber (repairs)	
Walnut Places)	for convenient I
I, the undersigned, certify that I am the owner of the respective poork described above in accordance with the rules and regulation	properly, or am qualified to represent the owner and agree to do the ons of San Joaquin County and subject to inspection and approval.
Signature of Applicant - Title	1-15-16 Date







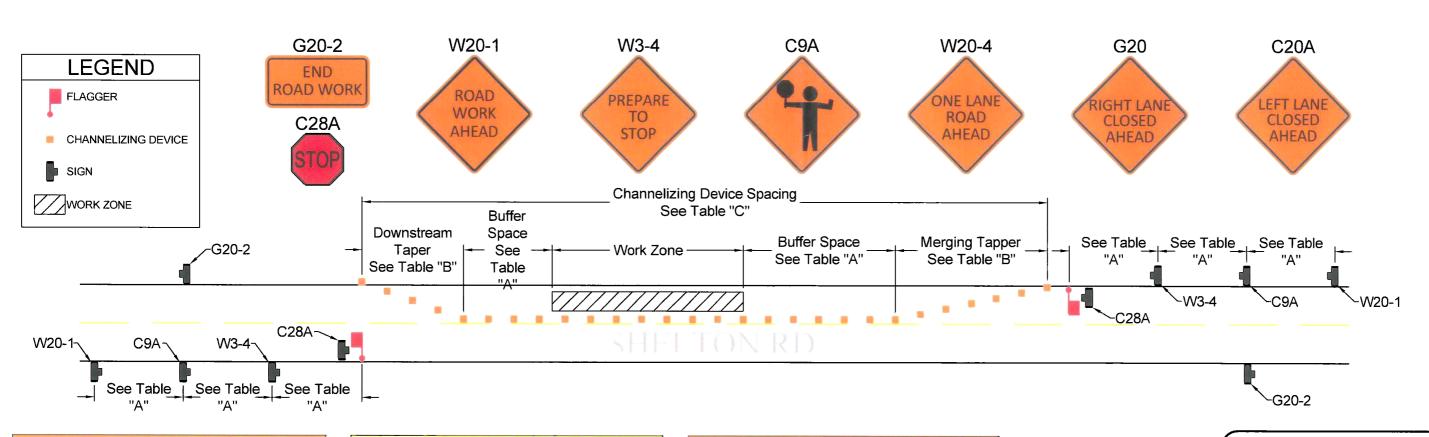
Suggested Advance Warning Sign Spacing Distance Between Signs							
Road Type	A	В	C				
Urban 25 mph or less	100	100	100				
Urban 25 to 40 mph	250	250	250				
Urban more than 40 mph	350	350	350				
Rural	500	500	500				
Express/Freeway	1000	1500	2640				
	Space	Space					
00	Control of the Walls of the William	445	ENGLISH THE STREET				
20		115					
25		155					
25 30		155 200					
25 30 35		155 200 250					
25 30 35 40		155 200 250 305					
25 30 35 40 45		155 200 250 305 360					
25 30 35 40		155 200 250 305					
25 30 35 40 45 50		155 200 250 305 360 425					
25 30 35 40 45 50 55		155 200 250 305 360 425 495					
25 30 35 40 45 50 55 60		155 200 250 305 360 425 495 570					

Taper Le	ngth for Te	Table B empoary T	raffic Con	trol Zones
Speed S (mph)	Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Downstream (feet)
20	80	40	27	50
25	125	63	42	50
30	180	90	60	50
35	245	123	82	50
40	320	160	107	50
45	540	270	180	50
50	600	300	200	50
55	660	330	220	50
60	720	360	240	50
65	780	390	260	50
70	840	420	280	50
75	900	450	300	50
Minir	num Taper Le	ngth for Widtl	n of Offset 12	ft (VV)

Table C Maximum Spacing of Channelizing Devices					
Speed (mph)		n Channelizin			
	Taper (ft)	Tangent (ft)	Conflict (ft)		
(20	20	40	10		
25	25	50	12		
30	30	60	15		
35	35	70	17		
40	40	80	20		
45	45	90	22		
50	50	100	25		
55	50	100	25		
60	50	100	25		
65	50	100	25		
70	50	100	25		
75	50	100	25		

Temporary Traffic Control Plan. Shelton Rd. & N. Wimer Rd.

J 25		
0 25	WORK ORDER	FINISHED
0 25	6402-405	
0 25	PROJECT	Domlooomont
		Replacement
Traffic Safety Meeting	J.Sperry	01/13/16
Dave A.	$\stackrel{SIZE}{\mathbf{B}}$ scale $N.$	T.S
Al R.		
Randy P.		al)
Mark D.		
Shawn W.		el
Cody S.	\	
Jack S.	513 Main St. Cop	peropolis CA 95228
Frank T.	SHEET 1 (of 1



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Suggested Advance Warning Sign Spacing				
Road Type Distance Between Signs				
• •	Α	В	С	
Urban 25 mph or less	100	100	100	
Urban 25 to 40 mph	250	250	250	
Urban more than 40 mph	350	350	350	
Rural	500	500	500	
Express/Freeway	1000	1500	2640	
Suggested Stopp	ing Sight [Distance 8	k Buffer	
Space				
	Space			
20	Space	115		
20 25	Space	115 155		
	Space			
25	Space	155		
25 30	Space	155 200		
25 30 35	Space	155 200 250		
25 30 35 40	Space	155 200 250 305		
25 30 35 40 45	Space	155 200 250 305 360		
25 30 35 40 45 50	Space	155 200 250 305 360 425		
25 30 35 40 45 50 55	Space	155 200 250 305 360 425 495		
25 30 35 40 45 50 55 60	Space	155 200 250 305 360 425 495 570		

Table B Taper Length for Tempoary Traffic Control Zones					
Speed S (mph)	Merging L (feet)	Shifting L/2 (feet)	Shoulder L/3 (feet)	Downstream (feet)	
20	80	40	27	50	
25	125	63	42	50	
30	180	90	60	50	
35	245	123	82	50	
40	320	160	107	50	
45	540	270	180	50	
50	600	300	200	50	
55	660	330	220	50	
60	720	360	240	50	
65	780	390	260	50	
70	840	420	280	50	
75	900	450	300	50	
Minin	num Taper Le	ngth for Width	of Offset 12	ft (W)	

Table C Maximum Spacing of Channelizing Devices					
Speed (mph)		n Channelizino			
opeca (p.i.)	Taper (ft)	Tangent (ft)	Conflict (ft)		
20	20	40	10		
25	25	50	12		
30	30	60	15		
35	35	70	17		
40	40	80	20		
45	45	90	22		
50	50	100	25		
55	50	100	25		
60	50	100	25		
65	50	100	25		
70	50	100	25		
75	50	100	25		

Frank T.

Temporary Traffic Control Plan. Shelton Rd. & N. Gilmore Rd.

1 of 1

work order 6402-405 FO Cable Replacement **Traffic Safety Meeting** J.Sperry 01/13/16 B SCALE Dave A. N.T.S Al R. Randy P. al Mark D. el Shawn W. Cody S. Jack S. 513 Main St. Copperopolis CA 95228