

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 Permit No: PS-1802025
Date Issued: 06/04/2018
Start Date: 06/04/2018
Exp. Date: 08/01/2018
Project No: PWP7110005

Quad: NE

ENCROACHMENT PERMIT

To: OC COMMUNICATIONS 2204 KAUSEN DR., STE. 100 ELK GROVE, CA 95758

Encroachment Type:			
Bore (up to 12 inch Dia)	Bell Hole	(#)	H

Location:

E/S ST RT 99 E FRNTG RD 1,219' N/O EIGHT MILE RD

In compliance with your request of $\underline{06/04/2018}$, 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 Cor	nments:		
Traffic Con	trol Per MUTCD		
FORMS:	SS/WW, R-29		
			
Est Downit	Tron: \$1,025,00		

Est. Permit Fee: \$1,025.00

KRIS BALAJI, Director Department of Public Works

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

Permit Section

ENCROACHMENT PERMIT GENERAL PROVISIONS

13-1

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, 3359, 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.
- 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

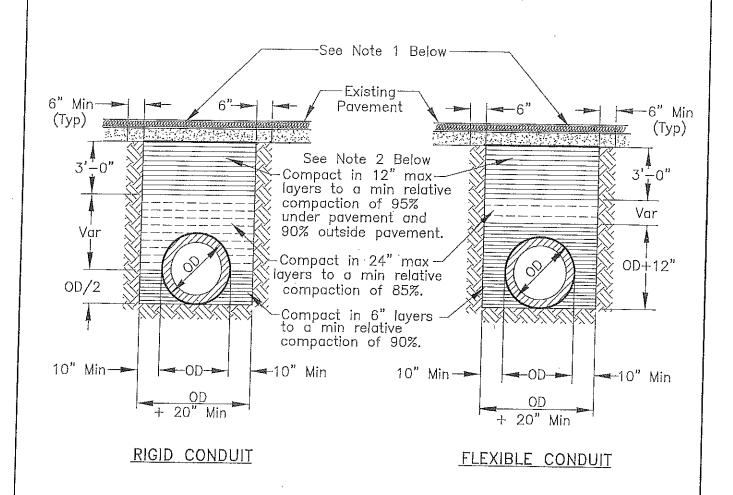
PLEASE PRINT:

Date	5/3/2018		OFFICE U	SE ONLY	
To:	San Joaquin County	JOB#	110005	REF#	
10.	Department of Public Works	APN	110003	- CR#	
	Department of Fubile Works	EXP. DATE		_ CK#	
	Dan Wiggins / OC Communications	VALID	6-4-18 TO		DRIVEWAYS:
	(Applicant Name)	STREET	S+ R+ 99 FM	uta Rd	*
		AREA	Lock QUAD		*
	2204 Kausen Dr, Suite 100	TYPE	Borp		*
	(Mailing Address)	FORMS	SSWW R	29	
		NOTES			
	Elk Grove, CA 95758				
	(City, State, Zip Code)				
	016 709 7000			747000	
-	916-708-7800 (Area Code - Telephone Number)				10-80-0 - 2-10-0
	dwiggins@occom.com	-			Company of the compan
	(Email Address)				
	(Email Nacioss)				
Sketch	n (Detailed plans may be submitted)	100000000000000000000000000000000000000			
SEE	ATTACHED				
1					
				Kir-ake-sja-s	
The unc	dersigned hereby applies for permission to excavate, co	onstruct and/or	otherwise encroach or	County Highwa	v Right-of-Way on
the	East Side of 99 Frontage Rd		proximately1,2	219 fee	t/mile <u>North</u>
of	East 8 Mile Rd		, by performing the fol		
Overla	sh 370' of new feeder between existing pole #	1 and pole #2			
Fronta	ge Rd into driveway. Place traffic rated vault in	driveway.	1		
-					
Modera	II		r		xisi o macayaa a
VVOIK WI	Il commence on or after 5/28/2018		for approximately	3	days.
l the un	dersigned, certify that I am the owner of the respective	nronarty or a	m qualified to represen	t the owner and	aroo to do the
work de	scribed above in accordance with the rules and regula	tions of San Ic	iii qualilleu to represeri	ct to inspection	agree to do the
WOIN GC	scribed above in accordance with the rules and regula	uons or San Sc	aquin County and Subje	ect to inspection	ани арргочан.
-					
			5/3/2	2018	
	Signature of Applicant - Title		Dat		
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SAN JOAQUIN COUNTY

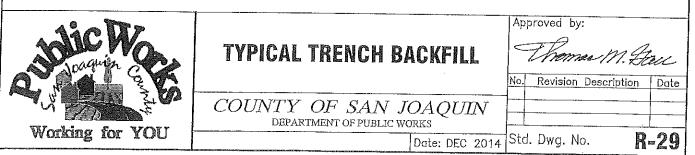
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DEPT. OF PUBLIC WORKS



NOTES:

- 1. New pavement shall be 1" thicker than existing pavement, minimum of 0.25 Ft. New base shall be 1" thicker than existing base, min of 0.50 Ft.
- 2. Select native material or imported granular material as approved by the Director of Public Works. Backfill with materials equal to or better than the existing pavement and base in quality.
- 3. Relative compaction of materials shall be tested in accordance with the State of California, Dept. of Transportation Testing Manuals, test method No. California 216 or 231.
- 4. All existing pavement shall be neatly cut to line prior to trench excavation.
- 5. Jetting or ponding will be permitted within the street right—of—way with a 3 year bond, when approved by the Director of Public Works.
- 6. When shown by soil composition and compactability, ninety percent (90%) compaction may be used, when approved by the Director of Public Works.
- 7. Special bedding and backfill requirements may be shown on the plans or specified in the special provisions.



GOVERNING INSTALLATION OF SUBSURFACE STRUCTURES AND PIPELINES WITEIN COUNTY ROAD RIGHTS-OF-WAY

PUBLIC CONVENIENCE AND SAFETY:

A Before obstructing any private driveway entrance or County road traveled way with a trench, spoil bank, equipment or other banier permitted for any prolonged period of time, the Permittee shall notify the known users of the respective thoroughfare(s) involved, and shall provide access for vehicular and pedestrian traffic to and from the road.

Unless ofherwise permitted, all work shall be conducted in such a manner that no less than one lane of the existing County road traveled way will be maintained open to public traffic during working hours in a smooth and safe riding condition(s). Two lanes shall be open after working hours.

2. In cases where read closure is permitted, the permission to close the road will be granted under the condition that the Permittee notify the following persons and/or agencies of the time, the period of closure, and the detour route at least twenty-four (24) hours prior to said road closure.

a. The County of San Joaquin Public Works Department

The local fire district

b. The County of San Joaquin Sheriff's Office

The local-school district

c. The local postal service

f. The local residents involved

B. Should hazardous conditions relative to the installation operations warrant diagraen, as many capable diagraen as may be necessary shall be provided by the Pennities and stationed in advance of work to warn and direct traffic.

C. Lights, signs and banicades shall be furnished, erected and maintained by the Permittee for the adequate warning and convenience of the public, with particular attention to be taken in this regard after dark.

D. Any excess dist and/or debris which might be a hazard to either automobile of pedestrian traffic, uncontrollable by lights, signs and banicades, shall be removed from the jobsite daily.

STRUCTURES:

A. Walls of structures shall be such quality and strength that they will resist all pressures and will not crack or be deformed in such a way as to create a hazard or maintenance problem at any time. Therefore, the minimum structural requirements for concrete pipe placed under country road rights-of-way shall conform to the following American Association of State Highway and transportation Officials (AASHTO) designations.

 For concrete pipe up to and including thirty-three inches (33") inside diameter, extra strength concrete conforming to AASHTO Designation M. 170M.

2. For concrete pipe thirty-six inches (36°) inside diameter and larger, reinforced concrete pipe continuing to AASHTO Designation M 170M Class III:

Plastic pipe conforming to AASHTO Designation M294.

B. All concrete pipe joints with County road rights-of-way shall be scaled against leakage and/or infiltration with rubber gasket in conformance with Section 65-1:06 of the California Standard Specifications, or with other methods as may be permitted under the Special Provisions.

C. Cast-in-place concrete pipe, withfied clay pipe, spiral welded steel pipe, or corrugated aluminum alloy pipe shall not be installed within the County road rights-of-way unless specifically so stated in the Special Provisions, and only under the conditions as provided.

D. All signatures to be buried within the County rights-of-way shall be set at such elevations as to allow minimum coverage of thirty inches (30") to the centerline of the madways and twelve inches (12") at the bottoms of bonow diches each side of the roadways. The depths of structures shall be established below a flat plane extending across the rights-of-way, no part of which shall extend above the elevations stated above; manholes, lampholes, valves, etc. not included. Putture surface elevations shall be articipated as nearly as possible and structure elevations shall be established for future adjustments accordingly.

3. The County hereby reserves the right to specify in the Special Provisions the gage and surface treatment of any galvanized corrugated metal pipe that is to be installed

F. All longitudinal utility facilities are to be established (and dimensioned on sketches) from surveyed centerline of road right-of-way, not from right-of-way (border) lines.

REPAIRS OF THE COUNTY RIGHT-OF-WAY:

A. All excavations shall be backfilled and compacted immediately after work therein has been completed.

Trenched shall not be left open farther than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise permitted by the Business.

C. Unless officerwise permitted under the Special Provisions, backfill shall be placed and mechanically compacted in such a manner that the relative compaction funderhout the entire fill within the County road right-of-way shall conform to the percentages of compaction as shown on the Trench detail.

D. Backfill material shall be placed in horizontal uniform layers not to exceed in thickness, before compaction, 0.67 foot in the bedding region, one—foot where 90% compaction is required, and two-feet where 80% compaction is required.

3. No portion of the excavation(s) shall be compacted by ponding or jetting miless a maintenance bond is provided.

F. Cravel backfill material shall be utilized only where specifically so stated on the face of the permit. It shall be compacted by means of a high-frequency internal vibrator, the compactor to be a size and type approved by the Eugineer. Points of compaction shall not be greater than 18" centers and to the full depth of the lift.

G. All pavements, curbs, gutters, sidewalks, borrow ditches, pipes, head walls, road signs, trees, shrubbery, and/or other permanent road facilities impaired by or as a result of construction operations at the construction site(s) occupied by materials and/or equipment, shall be restored immediately upon backfilling of the excavation to the original grades and cross sections, and to a condition as good as, or better than existing prior to construction.

All surfacing materials of roadways and driveway approaches cut or damaged by or as a result of construction operations, shall be replaced within ONE WEEK following the backfilling of excavation, weather permitting, with compacted layers of surfacing materials at least as thick as the existing, and no less than two inches (2") of asphalt concrete over six inches (6") of aggregate base, both as specified below.

I. Asphalt Concrete: Combined mineral aggregate shall conform to the quality and gradation requirements for Type "B" one-half inch(1/2) maximum aggregate, coarse or medium gradation as specified in Section 39 of the California Standard Specifications. The bituminous binder to be mixed with mineral aggregate shall be paving asphalt having (Grade PG 64-10), unless otherwise directed by the Engineer. Placement of asphalt concrete surfacing shall conform to the applicable provisions of Section 39 of the California Standard Specifications.

Aggregate Base: Combined mineral aggregates shall conform to the quality and the grading for three-quarter inch (3/4") maximum size
aggregate Class 2 Aggregate Base specified in Section 26 of the California Standard Specifications.

Before acceptance of repairs to the County road nights-of-way, all unsightly and detrimental dirt, dust and/or debris shall be removed and the construction areas left in a neat and presentable condition(s).

I finecessary, County road traveled way and driveway pavements shall be washed with water to remove dirt and dust

2. Driveway approaches and field entrance pavements damaged by equipment or spoil banks shall be repaired as directed by the Engineer.

J. Upon request by the County, any settlement, sagging of surface, or cracking of pavement shall be repaired immediately by and at the sole expense of the Permittee for a period of one year following acceptance of the work.

SPECIAL PROVISIONS

Winter Weather Utility Work

- 1. <u>SUPERVISION</u>: The utility company (permittee) shall furnish full-time supervision of all work to insure compliance with the permit provision.
- 2. START OF WORK: No work within the County right-of-way shall be started until the utility company representative has made an evaluation of weather conditions and has determined the work can be accomplished under the provisions of the permit.
- 3. CLEAN PAVEMENT: Dirt and mud-shall not be deposited on the pavement outside the area of work, and if inadvertently tracked onto the road travel way shall be removed immediately.
- 4. DATLY RESTORATION: Private driveways and road intersections shall be restored daily.
- 5. <u>WEATHER-TIGHT CONDITIONS:</u> All trenches shall be filled and compacted, ditches and other drainage facilities regarded and opened, and the entire work area restored to weather-tight condition prior to any rain.

Work Address: 11130 N Hwy 99, Lodi, CA

 Work Description: Overlash 370' of new feeder between existing pole #1 and pole #2. Riser down pole #2 and bore 65' across Frontage Rd into driveway. Place traffic rated vault in driveway.



JT#: 266665

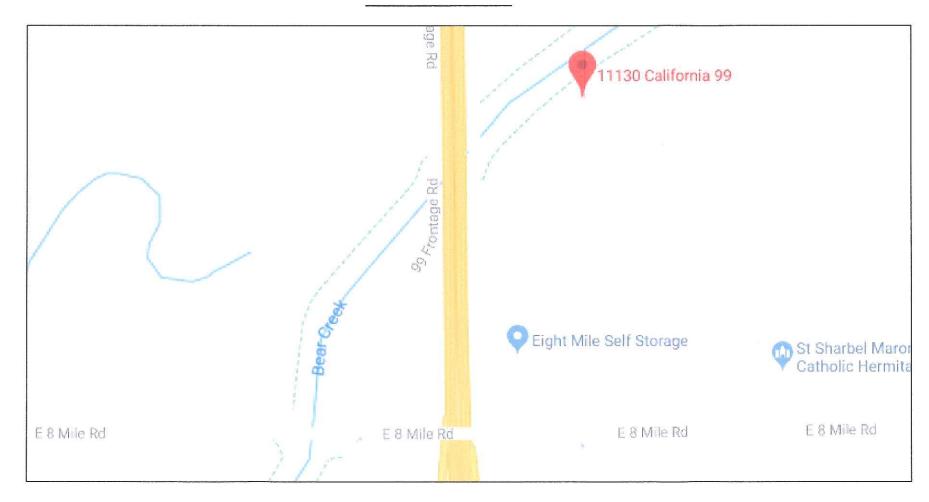
VICINITY MAP

BUILD

Bore Footage:	~65
Bore Pits:	0
Potholes (2X2):	0
New B36 Vaults:	1
Existing Pole(s):	2
New Pedestals:	0
Existing Pedestals:	0
Overpull Existing Conduit:	~0′

LEGEND

Cover-Title	#1
Symbology & Abbreviations	#2
Construction Plans	#2
Underground Details	#3



DESIGN:	REV	DESCRIPTION	DATE
DRAWN BY:			
APPROVED:			
APPROVED:			
APPROVED:		The state of the s	

11130 N HWY 99, LODI

PROJ#: 266665

CONSTRUCTION TYPE: Bore, place new vault, aerial, pole riser.

SYSTEM: NODE:

SHEET: 1 OF 3

			·

Work Address: 11130 N Hwy 99, Lodi, CA

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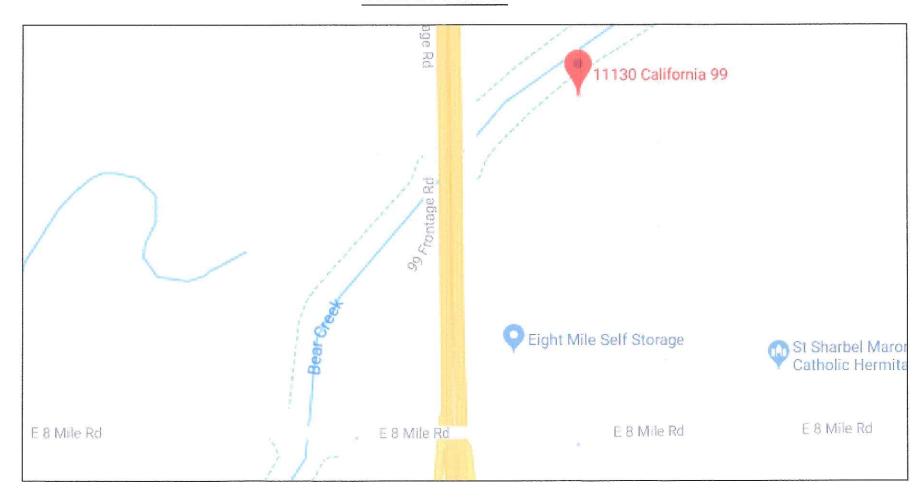
VICINITY MAP

BUILD

Bore Footage:	~65′
Bore Pits:	0
Potholes (2X2):	0
New B36 Vaults:	1
Existing Pole(s):	2
New Pedestals:	0
Existing Pedestals:	0
Overpull Existing Conduit:	~0′

LEGEND

Cover-Title	#1
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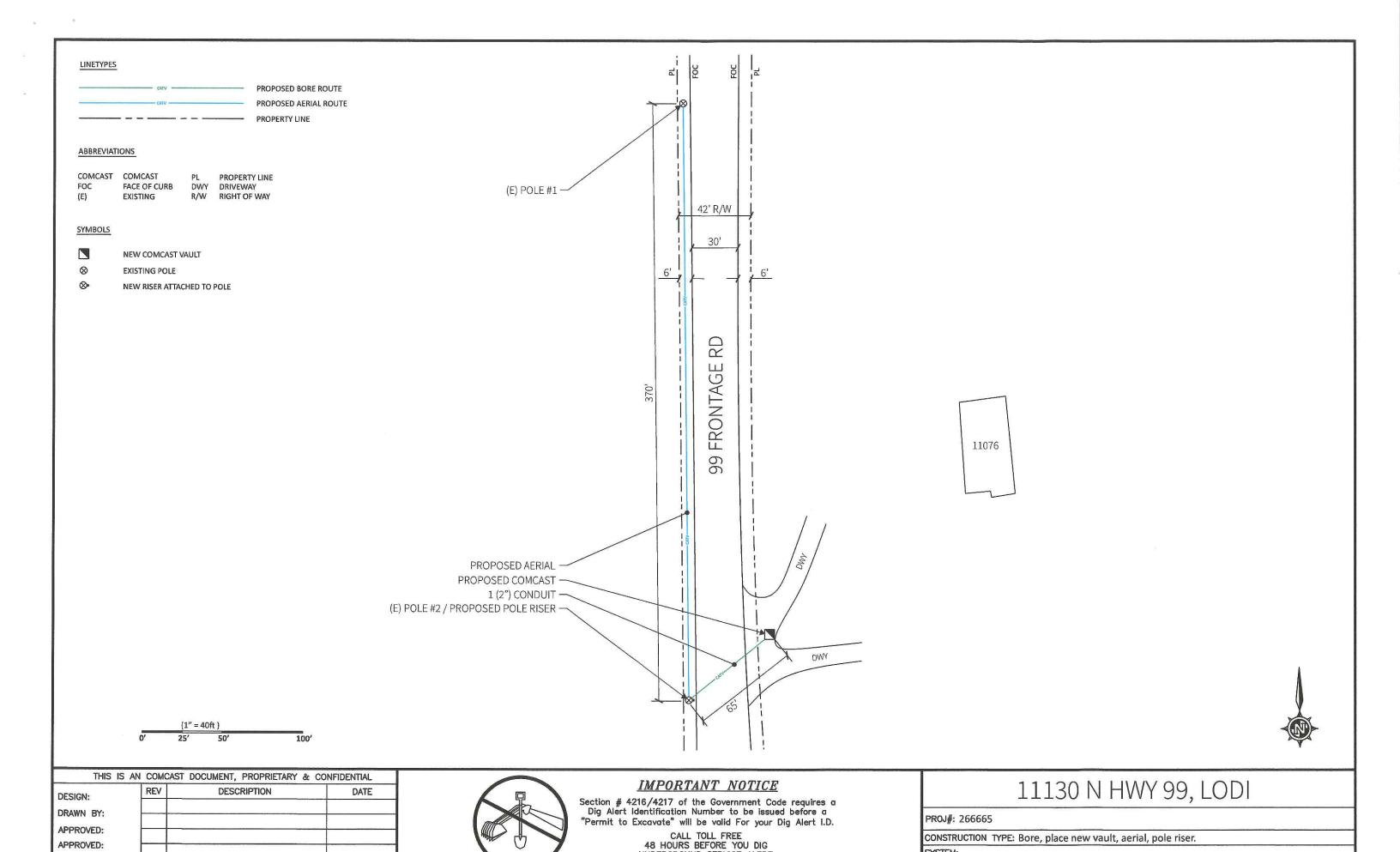
11130 N HWY 99, LODI

PROJ#: 266665

CONSTRUCTION TYPE: Bore, place new vault, aerial, pole riser.

SYSTEM: NODE:

SHEET: 1 OF 3



UNDERGROUND SERVICE ALERT

1-800-227-2600

APPROVED:

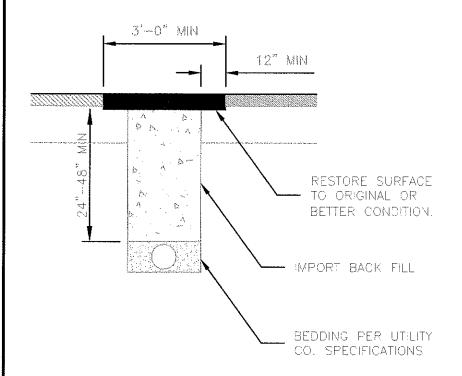
SYSTEM:

SHEET: 2 OF 3

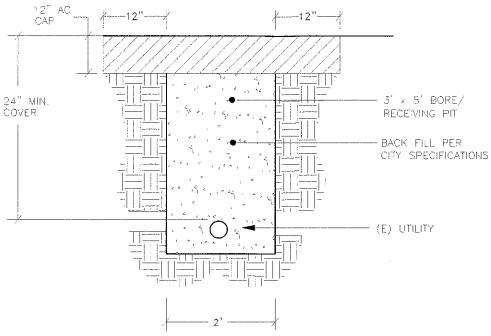
NODE:



TRENCH DETAILS (TYP.)



BORE PIT DETAIL (TYP.)



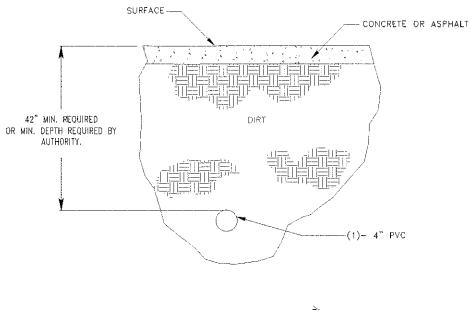
NOTE: ALL BORE DETAILS ARE TYPICAL UNLESS OTHERWISE NOTED ON PLANS.

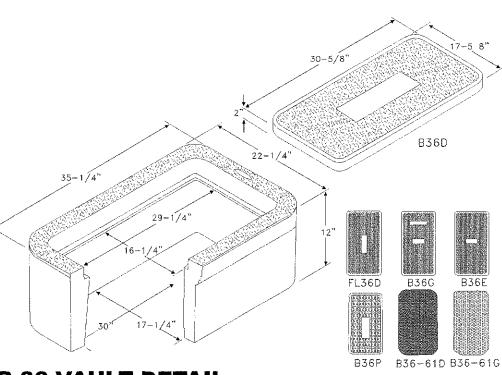
GENERAL NOTES

- CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA), AT LEAST 48
 HOURS (AND NOT MORE THAN 14 DAYS) PRIOR TO THE START OF CONSTRUCTION
 BY CALLING (800) 227-2600
- CONTRACTOR SHALL POTHOLE/HAND DIG AND VERIFY ALL UNDERGROUND
 UTILITIES PRIOR TO THE START OF CONSTRUCTION. ALL UTILITY LOCATIONS ON
 PLANS ARE APPROXIMATE, CONTRACTOR MUST VERIFY.
- CONTRACTOR SHALL VERIFY ALL FOOTAGE ON SITE, PRIOR TO THE START OF CONSTRUCTION. ALL DIMENSIONS SHOWN ON PLAN ARE APPROXIMATE.
- CONTRACTOR SHALL KEEP A COPY OF APPROVED PLAN(S) AND PERMIT(S) AT THE
 JOB SITE AT ALL TIME AND PRESENT IT TO AN AUTHORIZED AGENT OF THE
 CITY/COUNTY AND/OR LAW ENFORCEMENT UPON REQUEST.
- CONTRACTOR SHALL ENSURE THAT ANY EXISTING FACILITIES DAMAGED OR REMOVED SHALL BE REPLACED IN KIND OR BETTER, INCLUDING BUT NOT LIMITED TO REPLACING EXISTING STRIPING AND REMOVING UNNECESSARY "USA" MARKINGS.
- Ÿ CONTRACTOR SHALL WORK ONLY DURING APPROVED HOURS, UNLESS OTHERWISE APPROVE IN WRITING BY THE "CITY/COUNTY ENGINEER".

- Ÿ CONTRACTOR SHALL PERFORM ALL WORK AND TRAFFIC CONTROL IN ACCORDANCE WITH THE CITY OF WORK AND STATE OF CALIFORNIA STANDARD PLANS AND SPECIFICATIONS, AND CURRENT CALIFORNIA DEPARTMENT OF TRANSPORTATION "MANUAL OF TRAFFIC CONTROLS AND MAINTENANCE OF HAZARD ZONE" AND "MANUAL OF WARNING SIGNS, LIGHTS, AND DEVICES" FOR USE IN PERFORMANCE OF WORK UPON HIGHWAYS. FLASHING ARROW SIGNS SHALL BE REQUIRED FOR ALL LANE CLOSURES.
- CONTRACTOR SHALL ENSURE ALL WORK PERFORMED IS IN ACCORDANCE WITH REGULATIONS AND STANDARDS SET BY ANY AND ALL REGULATORY AGENCIES HAVING JURISDICTION AT THIS WORK SITE, INCLUDING BUT NOT LIMITED TO THE STATE OF CALIFORNIA PUBLIC UTILITY COMMISSION (CPUC) AND THE STATE OF CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ACT (CAL OSHA).
- CONTRACTOR SHALL NOTIFY RESIDENTS AFFECTED BY THE WORK IN LANDSCAPED AREA IN ADVANCE OF CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY THE PUBLIC WORKS INSPECTOR 48 HOURS IN ADVANCE OF WORK COMMENCING.

DIRECTIONAL BORE UNDER SIDEWALK OR ROADWAY.





B-36 VAULT DETAIL

SCALE: NOT TO SCALE

THIS IS AN COMCAST DOCUMENT, PROPRIETARY & CONFIDENTIAL DESIGN: DRAWN BY: APPROVED: APPROVED: APPROVED:



IMPORTANT NOTICE

Section # 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid For your Dig Alert 1.D.

CALL TOLL FREE
48 HOURS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
1-800-227-2600

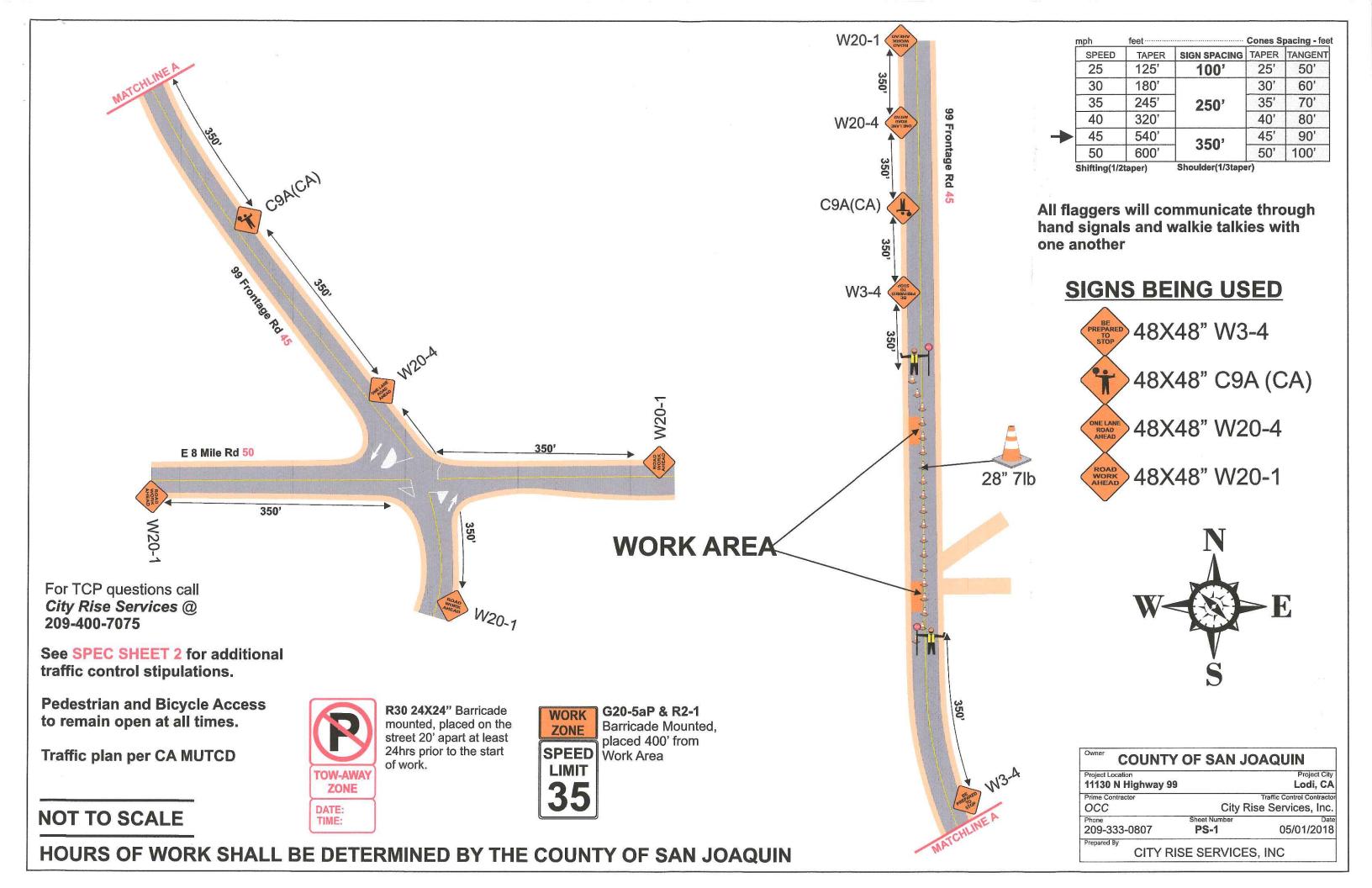
11130 N HWY 99, LODI

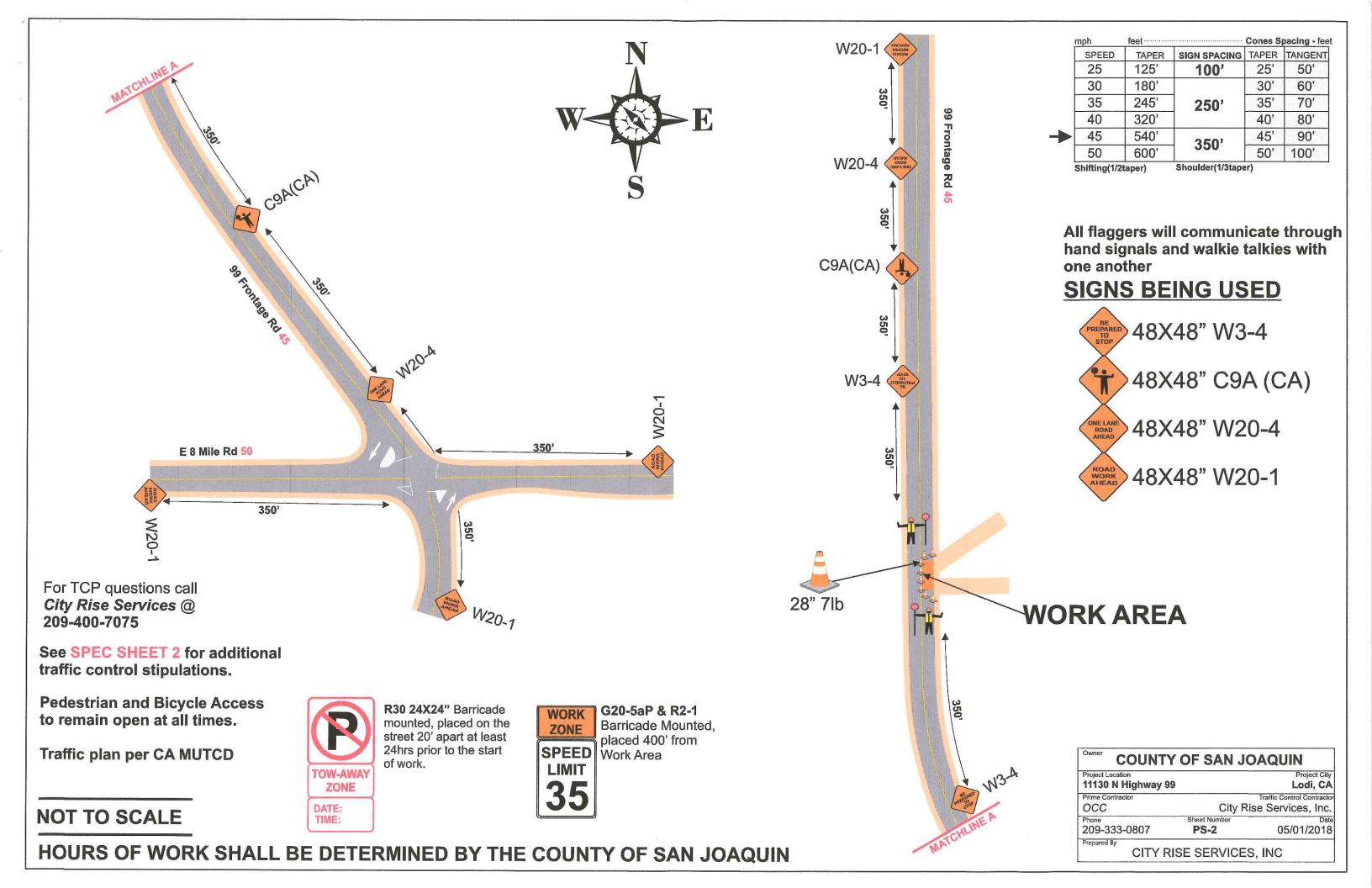
PROJ#: 266665

CONSTRUCTION TYPE: Bore, place new vault, aerial, pole riser.

SYSTEM: NODE:

SHEET: 3 OF 3





Spec Sheet #2

CLOSURE STIPULATIONS AND REQUIREMENTS THAT MUST BE FOLLOWED AT ALL TIMES. DRIVE ACCESS SHALL REMAIN OPEN OR ACCESSIBLE AT ALL TIMES

- All lane closures shall meet or exceed CA MUTCD 2014 specifications as well as conform to hours of work set forth by the County.
- Notify the affected adjacent properties of lane clsoures, 24 hours prior to work.
- All areas of work when encroaching upon sidewalk access OR pedestrian safety shall have the latest CA MUTCD 2014 Edition, Temporary Traffic Control, sidewalk closure detour detail in place to ensure pedestrian and public safety.
- Pedestrian traffic shall at all time have a minimum 5' feet wide area of travel.
- All open excavation areas shall be backfilled or trench plated during non-working hours and prior to public usage. Plating shall be non-skid surface type.
- All closures set forth in this TCP are the minimum allowed on project, field conditions may change requiring further traffic safety devices or traffic control person to ensure safety of traveling public, pedestrians as well as work forces.
- All traffic control devices, vehicles and personnel must be suited for the purpose intended as well as meet or exceed latest CA MUTCD 2014 Edition, Temporary Traffic Control requirements as well as the County requirements.
- All Devices shall be removed when no longer required.
- All flaggers shall be certified and all intersections shall be flagged when required as shown on plans.
- If work is done at night or encroaches on the hours of darkness all road work ahead signs shall have a flashing beacon, light towers will be used for flaggers and work areas and all other latest CA MUTCD 2014 Edition, Temporary Traffic Control requirements shall be met or exceeded as well.
- NOT TO SCALE—SPACING OF SIGNS, TAPER AND TANGENTS WILL BE SPACED AS PER TABLE HAS SET FORTH AS GOVERNED BY TRAVEL SPEEDS PER CA MUTCD.
- All traffic devices shall meet or exceed latest CA MUTCD 2014 Edition, Temporary Traffic Control. All signs shall be high intensity night time reflective, 48"x48" roll up signs. All signs shall have a minimum of 2, 18" day time flags attached to sign stands during day time hours and if applicable flashing 12", 12v beacons for night time work.
- Sign stands shall meet latest CA MUTCD 2014 Edition, Temporary Traffic Control, as well as allowing for 18" to 7' height for signs and spring equipped for windy conditions.
- · All hours of work shall be dictated by the County specified lane closure charts or as directed by the County Inspector.
- Vehicle path of travel shall never be less than 12' in width. Closures and excavation not to exceed what forces expect to excavate per the daily shift.
- · Roadway shall not be opened until safe for public use. All open trenches must be plated or backfilled prior to public usage.
- All areas of excavation must have a valid USA dig tag with corresponding dig ticket number. Proof must be carried with the
 excavating forces at all times.
- 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.