

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-1801449 Date Issued: 04/26/2018 Start Date: 04/26/2018 Exp. Date: 06/01/2018 Project No: PWP730079

Quad: NE

UE/CR/PM NO:A018FX6

ENCROACHMENT PERMIT

To: AT & T - FRESNO 5555 E. OLIVE RM#300III FRESNO, CA 93727

Encroachment Type:		
TCP		
Location:		

Location:

JACK TONE RD

In compliance with your request of $\underline{04/26/2018}$, 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.

Traffic Cont	trol Per MUTCD		
141210 0011			
FORMS:	SS/WW, R-29		
ORMS:	SS/WW, R-29		

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.
- 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.

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 02/21/18		OFFICE US	E ONLY	
To: San Joaquin County	JOB#		REF#	
Department of Public Works	APN -		. INCI #	
Department of Fability Works	EXP. DATE	MINER		energy and the second s
AT&T / VCC PERMITS DESK	VALID	ТО		DRIVEWAYS:
(Applicant Name)	STREET			*
3 50	AREA	QUAD		*
5555 E. Olive Ave	TYPE _			*
(Mailing Address)	FORMS		······································	ii Ki
Enagna CA 02727	NOTES _		23	
Fresno, CA 93727		The state of the s		16.5 40. 110.
(City, State, Zip Code)			enes in the second seco	7/8/10/10/10/04
(559) 454-4900 g26977@att.co	om			
(Area Code - Telephone Number)				23.0
y accommodate to the processor accommodate to		THE STATE OF THE S	Property of the second	
Sketch (Detailed plans may be submitted)				
The undersigned hereby applies for permission to excavate, c the unknown side of) ack Tune Rd of unknown distance from Lamber t	appro	herwise encroach on oximately	feet	/mile
DIEACE CEE AMEACUED DOCIME	NT FOR TO	DESCRIPTION	I S T OCATI	TONG
PLEASE SEE ATTACHED DOCUME	FINT LOK 101	D DESCRIPTION	V LOCAT	TONS.
			neede	ed
Work will commence on or about3/12/2018		for approximately	3 days	days.
, the undersigned, certify that I am the owner of the respective work described above in accordance with the rules and regular				
honda Potta for ATGT Engineering Administra	itor	2/23/2018		_
Signature of Applicant - Title		Date		

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 02/21/18		OFFICE US	F ONLY	
		3, 1, 1, 2, 3, 3,	- 01121	
To: San Joaquin County	JOB#		REF#	
Department of Public Works	APN		CR#	
AT&T / VCC PERMITS DESK	EXP. DATE _			
	VALID	TO		DRIVEWAYS:
(Applicant Name)	STREET _			*
5555 E. Olive Ave	AREA	QUAD _		*
(Mailing Address)	TYPE _	The state of the s		*
(Maning Address)	FORMS	***************************************	-	
Fresno, CA 93727	NOTES			
(City, State, Zip Code)				
(City, State, Zip Code)				
(559) 454-4900 g26977@att.com				
(Area Code - Telephone Number)				<
(
Sketch (Detailed plans may be submitted)				
and a state of the				
s				
PLEASE SEE ATTACHED PERMIT	DRAWINGS	FOR AT&T JOB	# A018FX6	
The undersigned hereby applies for permission to excavate, con	istruct and/or oth	nerwise encroach on C	ounty Highway F	≀ight-of-Way on
the Unknown side of Jack Tone Rd	approx	ximately	feet/m	
of unknown distance from Locke Rd	, b	y performing the follow	ing work (descri	ption of work):
PLEASE SEE ATTACHED DOCUMEN	III HOD TOP	DEGGDIDETON		
PLEASE SEE ATTACHED DOCUMEN	IT FOR JOB	B DESCRIPTION	& LOCATIO	ONS.
				_
			needel	2
Nork will commence on or about 3/12/2018		for approximately	3 days	1
TOTAL STATE OF THE		ioi approximately	3 days	days.
, the undersigned, certify that I am the owner of the respective p	ronerty or am a	ualified to represent the	ourner and car	oo to do the
vork described above in accordance with the rules and regulatio	ns of San Joaqu	in County and subject:	to increation and	e to do the
and regulation	or oan boaqu	in Journey and Subject	o mapeodon and	ı approvar.
Konda Potta for ATCT Engineering Administrato	r	2/23/2018		
Signature of Applicant - Title	—,s	Date		
1995		Dutt		

COUTAIN TOWN-RIGHTR-OH-MAYA PUBLIC CONVERLENCE AND SAFETY:

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

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

In cases where road closure is permitted, the permission to close the road will be greated 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.

The County of San Joaquin Public Works Department _đ_ The local fire district

The County of San Joaquin Sheriff's Office The local school district The local postal service The local residents involved £

Should hazardous conditions relative to the instellation operations warrant flagmen, as many capable fragmen as may be necessary shall be provided by the · Permittee and stationed in advance of work to warn and direct traffic.

Lights, signs and bardeales shall be finnished, sected and mainteined by the Pennities for the adequate warning and convenience of the public, with particular attention to be taken in this regard after dark

D. Any excess dirt and/or debris which might be a hazard to either automobile or pedestrian traffic, recontrollable by lights, signs and barricades, shall be . removed from the jobrite daily,

STRUCTURES:

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

For concrete pape up in and including thirty-three inches (33") inside diameter, exita strength concrete conforming to AASHTO Designation M

For concrete pipe thirty-six inches (36°) inside diameter and larger, reinfinced concrete pipe conforming to AASHTO Designation M 1701M Class

Plastic pipe conforming to AASHTO Designation M294.

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, withited clay pipe, spiral welded steel pipe, or coungaied 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

All stenorures 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 roadways and twelve inches (12") aithe bottoms of borrow disches each side of the roadways. The depths of sinctures shall be established below a flat plane extending across the rights-of-way, no part of which shall extend above the elevations stated above; manhoics, lampholes, valves, etc. not included. Future surface elevations shall be anticipated as nearly as possible and sincture elevations shall be established for thing adjustments accordingly.

The County hereby reserves the night to specify in the Special Provisions the gage and surface heatment of any galvanized confugated metal pipe that is to be

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

REPAIRS OF THE COUNTY RIGHT-OF-WAY:

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

Trenched shall not be left open faither than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise permitted by the В. C, \cdot

Engineers.

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

Backfill material shall be placed in horizonial uniform layers not to exceed in thickness, before compaction, 0.67 motin the bedding region, one-foot where \mathbb{D}_{-} 90% compaction is required, and two-feet where 80% compaction is required.

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

Gravel 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 inicinal vibrator, the compactor to be a size and type approved by the Engineer. Peints of compaction shall not be greater than 18" centers and to the full · depth of the lift.

All pavements, curbs, guiters, 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 mohes (2") of asphali congete over six mohes (6") of aggregate base, both as specified below. . .

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 paying 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 meh (3/4") maximum size aggregate Class 2 Aggregate Base specified in Section 26 of the California Standard Specifications.

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

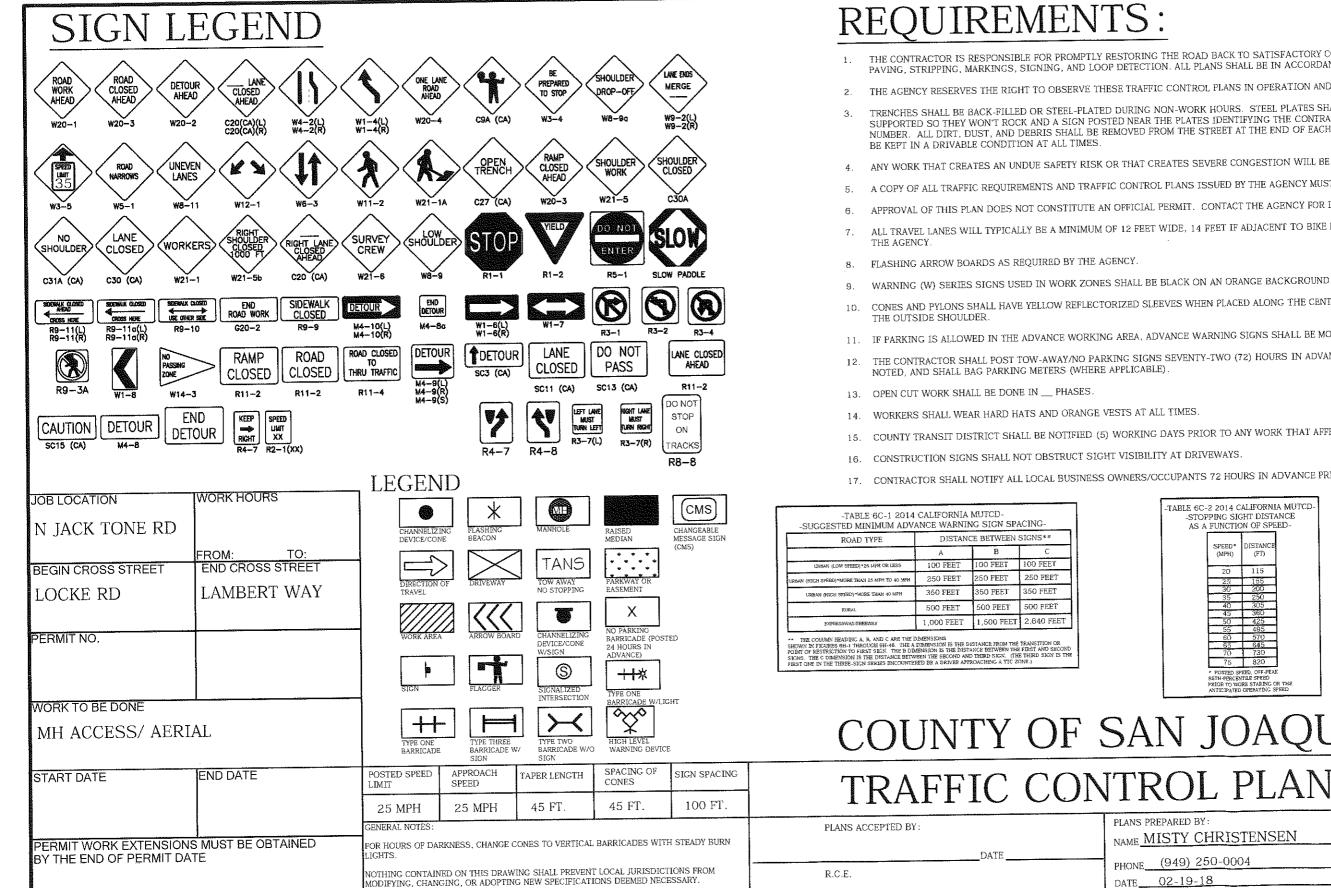
If necessary, County road traveled way and driveway pavements shall be washed with water to remove dut and dust

Driveway approaches and field entrance pavements damaged by equipment or spoil banks shall be repaired as directed by the Engineer. Upon request by the County, any seitlement, sagging of surface, or cracking of payement 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.
- 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 drive ways and road intersections shall be restored daily.
- 5. WEATHER-TIGHT CONDITIONS: 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.



RITERIA FOR POSITION, LOCATION, AND USE OF TRAFFIC CONTROL DEVICES IS SOLELY FOR

THE PURPOSE OF GUIDANCE TO ASSIST IN THE SET UP OF THE TRAFFIC CONTROL PLANS

- THE CONTRACTOR IS RESPONSIBLE FOR PROMPTLY RESTORING THE ROAD BACK TO SATISFACTORY CONDITION WHICH INCLUDES, BUT IS NOT LIMITED TO, PAVING, STRIPPING, MARKINGS, SIGNING, AND LOOP DETECTION. ALL PLANS SHALL BE IN ACCORDANCE WITH 2014 CA. MUTCD.
 - THE AGENCY RESERVES THE RIGHT TO OBSERVE THESE TRAFFIC CONTROL PLANS IN OPERATION AND TO MAKE CHANGES AS FIELD CONDITIONS WARRANT.
- TRENCHES SHALL BE BACK-FILLED OR STEEL-PLATED DURING NON-WORK HOURS. STEEL PLATES SHALL HAVE AN ASPHALT RAMP ON ALL EDGES, SECURELY SUPPORTED SO THEY WON'T ROCK AND A SIGN POSTED NEAR THE PLATES IDENTIFYING THE CONTRACTORS NAME AND 24 HOUR EMERGENCY TELEPHONE NUMBER. ALL DIRT, DUST, AND DEBRIS SHALL BE REMOVED FROM THE STREET AT THE END OF EACH DAY AND AT THE END OF THE JOB. THE STREET SHALL
- ANY WORK THAT CREATES AN UNDUE SAFETY RISK OR THAT CREATES SEVERE CONGESTION WILL BE SHUT DOWN BY THE AGENCY
- A COPY OF ALL TRAFFIC REQUIREMENTS AND TRAFFIC CONTROL PLANS ISSUED BY THE AGENCY MUST BE KEPT ON THE JOB SITE.
- APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN OFFICIAL PERMIT. CONTACT THE AGENCY FOR INFORMATION ON OBTAINING A PERMIT
 - ALL TRAVEL LANES WILL TYPICALLY BE A MINIMUM OF 12 FEET WIDE, 14 FEET IF ADJACENT TO BIKE LANES, UNLESS OTHERWISE SPECIFICALLY APPROVED B
- CONES AND PYLONS SHALL HAVE YELLOW REFLECTORIZED SLEEVES WHEN PLACED ALONG THE CENTERLINE AND WHITE REFLECTORIZED SLEEVES ALONG
- IF PARKING IS ALLOWED IN THE ADVANCE WORKING AREA, ADVANCE WARNING SIGNS SHALL BE MOUNTED ON HIGH LEVEL DEVICES.
- THE CONTRACTOR SHALL POST TOW-AWAY/NO PARKING SIGNS SEVENTY-TWO (72) HOURS IN ADVANCE, WITH DAY OF WEEK, DATE, AND WORK HOURS
- COUNTY TRANSIT DISTRICT SHALL BE NOTIFIED (5) WORKING DAYS PRIOR TO ANY WORK THAT AFFECTS BUS STOPS.
- 17. CONTRACTOR SHALL NOTIFY ALL LOCAL BUSINESS OWNERS/OCCUPANTS 72 HOURS IN ADVANCE PRIOR TO ANY CONSTRUCTION ADJACENT TO BUSINESSES

	PING SIG	ALIFORNI CHT DISTA ON OF SPE	ANCE
	SPEED* (MPH)	DISTANCE (FT)	
	20	115	
1	25	155	
ŀ	30	200	
l	35	250	
l	40	305	l
	45	360	1
1	50	425	
l	55	495	1
ĺ	60	570	Į
	65	645	ł
1	70	730	ļ
	75	820	1
	85TH-PERCEN PRIOR TO WO	PEED, OFF-PEA TILE SPEED RK STARING O OPERATING S	R THE

-TABLE 6C-3 2014 CA -TAPER LENGTH TEMPORARY TRAFFIO	CRITERIA FOR
TYPE OF TAPER	TAPER LENGTH (L)~
MERGING TAPER	AT LEAST L
SHIFTING TAPER	AT LEAST 0.5 L
SHOULDER TAPER	AT LEAST 0.33 L
ONE LANE, TWO-WAY TRASPIC TAPER	30 M (LOOFT) MAXIMUM
DOWNSTREAM TAPER	30 M (100FT) PER LANE
SPEED LIMIT (S) 40 MPH OR LESS	TAPER LENCTH (L) PRET Luc NSF
40 MPH OR MORE	L=WS
S = POSTED SPEED 85TH-PERCENT	SET IN METERS (FEET) LIMIT, OR OFF-PEAK ILE SPEED PRIOR TO WORK THE ANTICIPATED OPERATING

COUNTY OF SAN JOAQUIN

TRAFFIC (CONTROL	PLA	AN
-----------	---------	-----	----

EXP. DATE

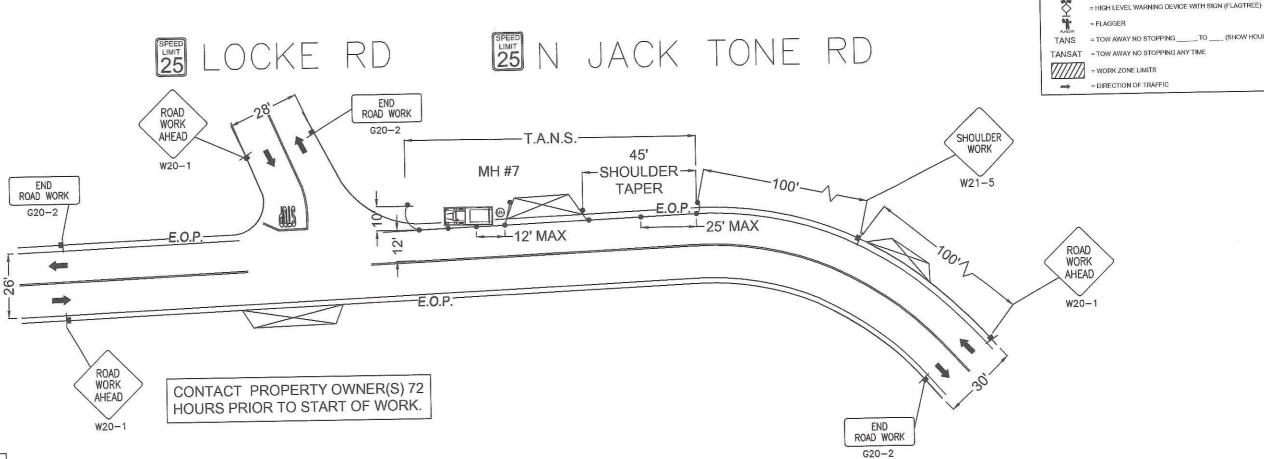
PLANS PREPARED BY: NAME_MISTY CHRISTENSEN PHONE__(949) 250-0004 DATE 02-19-18 REVISION DATE N/A

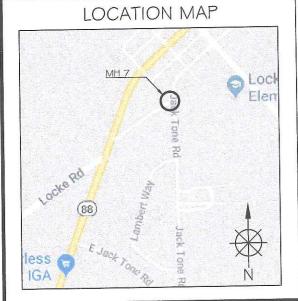
SCALE: NONE PAGE: 1 OF 3

JOB NUMBER <u>A018FX</u>6



19603 N JACK TONE RD MANHOLE 7 ACCESS WORK AREA 1 OF 2 PHASE 1 OF 1







MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

MANHOLE 7

TYPE OF CONSTRUCTION

MH ACCESS/ AERIAL

JOB NUMBER A018FX6

PAGE: 2 OF 3 SCALE: NO

at&t

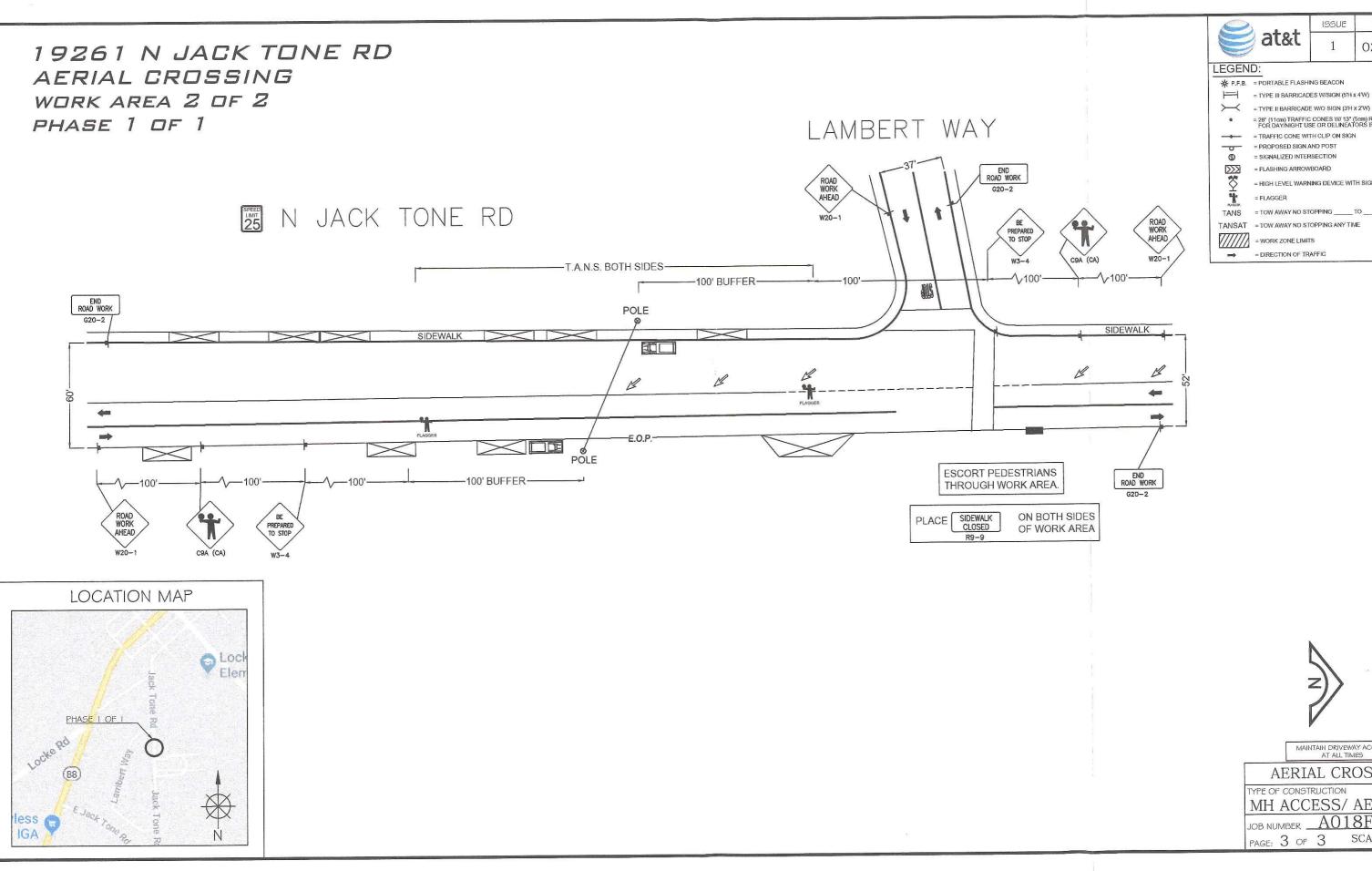
☆ P.F.B. = PORTABLE FLASHING BEACON = TYPE III BARRICADES W/SIGN (5'H x 4'W)

> = TRAFFIC CONE WITH CLIP ON SIGN = PROPOSED SIGN AND POST = SIGNALIZED INTERSECTION = FLASHING ARROWBOARD

= 28" (11cm) TRAFFIC CONES W/ 13" (5cm) REFLECTIVE SLEE FOR DAY/NIGHT USE OR DELINEATORS IF DAY USE ONLY

LEGEND:

02-19-18





02-19-18

☆ P.F.B. = PORTABLE FLASHING BEACON

= TYPE II BARRICADE W/O SIGN (3'H x 2'W)

= 28" (11cm) TRAFFIC CONES W/ 13" (5cm) REFLECTIVE SLE FOR DAY/NIGHT USE OR DELINEATORS IF DAY USE ONLY = TRAFFIC CONE WITH CLIP ON SIGN

= PROPOSED SIGN AND POST

= SIGNALIZED INTERSECTION

= FLASHING ARROWBOARD

= HIGH LEVEL WARNING DEVICE WITH SIGN (FLAGTREE)

= FLAGGER

= TOW AWAY NO STOPPING ___

⇒ = DIRECTION OF TRAFFIC

MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

AERIAL CROSSING

TYPE OF CONSTRUCTION

MH ACCESS/ AERIAL

JOB NUMBER A018FX6

PAGE: 3 OF 3 SCALE: NON