



# 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-1700683**  
Date Issued: 03/20/2017  
Start Date: 03/20/2017  
Exp. Date: 05/01/2017  
Project No: PWP730079  
Quad: SE

UE/CR/PM NO:A00WYR6

## ENCROACHMENT PERMIT

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

### Encroachment Type:

|           |  |  |  |
|-----------|--|--|--|
| Bell Hole |  |  |  |
|-----------|--|--|--|

### Location:

HARLAN RD 1720' S/O LYNN RD

In compliance with your request of **03/20/2017**, 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*No Pavement Cuts* |
|---|

FORMS: 

|             |  |  |
|-------------|--|--|
| SS/WW, R-29 |  |  |
|-------------|--|--|

Est. Permit Fee: \$436.00

KRIS BALAJI, Director  
Department of Public Works

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

By:   
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 2-14-2017

To: San Joaquin County  
Department of Public Works

AT&T / Sherry Parks (Permits Desk)  
(Applicant Name)

5555 E. Olive Ave  
(Mailing Address)

Fresno, CA 93727  
(City, State, Zip Code)

(559) 454-4900 g26977@att.com  
(Area Code - Telephone Number)

| OFFICE USE ONLY |                                   |
|-----------------|-----------------------------------|
| JOB #           | <u>7300<sup>78</sup></u> REF #    |
| APN             | CR #                              |
| EXP. DATE       | <u>3-1-17</u>                     |
| VALID           | <u>3-17-17</u> TO <u>3-1-17</u>   |
| STREET          | <u>Harlan Rd</u>                  |
| AREA            | <u>French Camp</u> QUAD <u>SE</u> |
| TYPE            | <u>TCP</u>                        |
| FORMS           | <u>SSVW</u>                       |
| NOTES           |                                   |
|                 |                                   |
|                 |                                   |
|                 |                                   |
|                 |                                   |

Sketch (Detailed plans may be submitted)

PLEASE SEE ATTACHED PERMIT DRAWINGS FOR AT&T JOB#A00WYR6  
PERMIT REQUIRED FOR AERIAL CROSSING AND TRAFFIC CONTROL

The undersigned hereby applies for permission to excavate, construct and/or otherwise encroach on County Highway Right-of-Way on the EAST/WEST side of S HARLAN RD approximately 1720' feet/mile SOUTH of E LYNN AVE, by performing the following work (description of work):  
OVERLASH AERIAL CABLE TO EXISTING FACILITIES, (1) AERIAL STREET CROSSING.  
ASSOCIATED TRAFFIC CONTROL PLAN IS IN PLACE  
PLEASE SEE ATTACHED PERMIT DRAWINGS FOR AT&T JOB#A00WYR6

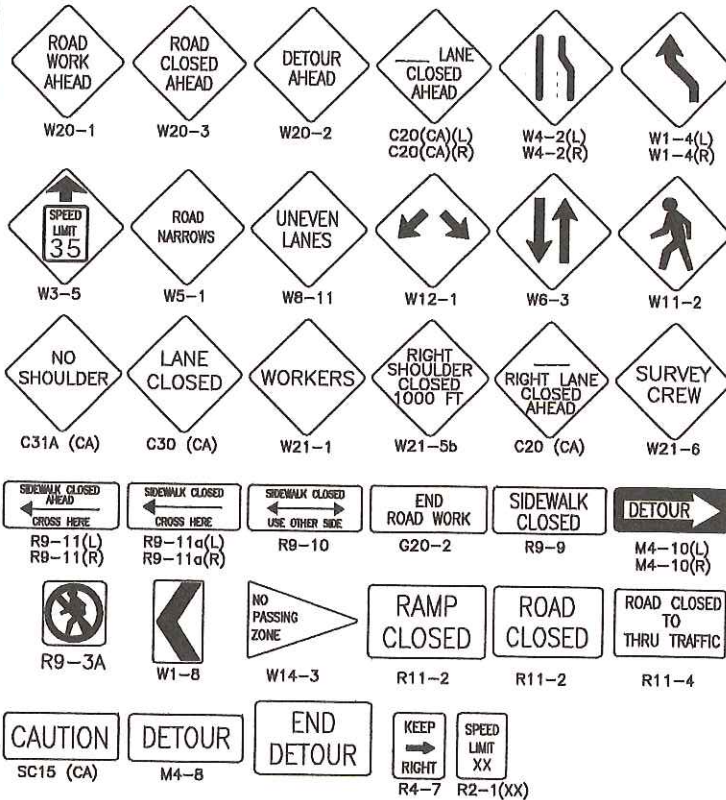
Work will commence on or about 2/28/17 for approximately 2 days.

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.

Sherry Parks - Engineering Administrator  
Signature of Applicant - Title

2-14-2017  
Date

# SIGN LEGEND



ACK TO SATISFACTORY CONDITION WHICH INCLUDES, BUT IS NOT LIMITED TO, SHALL BE IN ACCORDANCE WITH 2014 CA. MUTCD.

LANS IN OPERATION AND TO MAKE CHANGES AS FIELD CONDITIONS WARRANT.

OURS. STEEL PLATES SHALL HAVE AN ASPHALT RAMP ON ALL EDGES, SECURELY YING THE CONTRACTORS NAME AND 24 HOUR EMERGENCY TELEPHONE THE END OF EACH DAY AND AT THE END OF THE JOB. THE STREET SHALL

E CONGESTION WILL BE SHUT DOWN BY THE AGENCY.

ED BY THE AGENCY MUST BE KEPT ON THE JOB SITE.

TACT THE AGENCY FOR INFORMATION ON OBTAINING A PERMIT.

T IF ADJACENT TO BIKE LANES, UNLESS OTHERWISE SPECIFICALLY APPROVED BY

ORANGE BACKGROUND.

LACED ALONG THE CENTERLINE AND WHITE REFLECTORIZED SLEEVES ALONG

NG SIGNS SHALL BE MOUNTED ON HIGH LEVEL DEVICES.

O (72) HOURS IN ADVANCE, WITH DAY OF WEEK, DATE, AND WORK HOURS

O ANY WORK THAT AFFECTS BUS STOPS.

AYS.

O DAYS IN ADVANCE PRIOR TO ANY CONSTRUCTION ADJACENT TO BUSINESSES.

LEC

14 CALIFORNIA MUTCD-  
SIGHT DISTANCE  
CTION OF SPEED-

| ED*<br>[PH] | DISTANCE<br>(FT) |
|-------------|------------------|
| 0           | 115              |
| 10          | 155              |
| 20          | 200              |
| 30          | 250              |
| 40          | 305              |
| 50          | 360              |
| 60          | 425              |
| 70          | 495              |
| 80          | 570              |
| 90          | 645              |
| 100         | 730              |
| 110         | 820              |

ED SPEED, OFF-PEAK  
SIRCENTILE SPEED  
O WORK STARING OR THE  
ATED OPERATING SPEED

-TABLE 6C-3 2014 CALIFORNIA MUTCD-  
TAPER LENGTH CRITERIA FOR  
TEMPORARY TRAFFIC CONTROL ZONE-

| 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 TRAFFIC TAPER | 30 M (100FT) MAXIMUM  |
| DOWNSTREAM TAPER                | 30 M (100FT) PER LANE |

-TABLE 6C-4 2014 CALIFORNIA MUTCD-  
-FORMULAS FOR DETERMINING TAPER LENGTH-

| SPEED LIMIT (S) | TAPER LENGTH (L)<br>FEET |
|-----------------|--------------------------|
| 40 MPH OR LESS  | $L = \frac{WS^2}{60}$    |
| 40 MPH OR MORE  | $L = WS$                 |

WHERE: L= TAPER LENGTH IN METERS (FEET)  
W= WIDTH OF OFFSET IN METERS (FEET)  
S= POSTED SPEED LIMIT, OR OFF-PEAK  
95TH PERCENTILE SPEED PRIOR TO WORK  
STARTING, OR THE ANTICIPATED OPERATING  
SPEED IN KM/H (MPH)

|  |  |   |  |
|--|--|---|--|
| JOB LOCATION<br>9193 HARLAN RD.<br>FRENCH CAMP, CA.                  |  | WORK HOURS                                  |  |
| BEGIN CROSS STREET<br>E TRANSPORTATION<br>CT.                        |  | FROM: TO:<br>END CROSS STREET<br>E LYNN AVE |  |
| PERMIT NO.   |  |   |  |
| WORK TO BE DONE<br>AERIAL  |  |   |  |
| START DATE   |  | END DATE                                    |  |
| PERMIT WORK EXTENSIONS MUST BE OBTAINED<br>BY THE END OF PERMIT DATE |  |   |  |

POSTED S  
LIMIT  
45 MI

AQUIN

PLAN

GENERAL N

FOR HOURS KELL  
LIGHTS.

NOTHING 0004  
MODIFYING

CRITERIA F  
THE PURPO

JOB NUMBER A00WYR6  
SCALE: NONE  
PAGE: 1 OF 2



## SPECIAL PROVISIONS

### Winter Weather Utility Work

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1. SUPERVISION: 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. DAILY RESTORATION: Private driveways 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.