

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-1801421 Date Issued: 04/26/2018 Start Date: 04/26/2018 Exp. Date: 07/01/2018 Project No: PWP730079

Quad: LV

UE/CR/PM NO:A017Z4M

ENCROACHMENT PERMIT

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

| Encroachment Type: | | |
|---------------------------|--|--|
| TCP | | |
| Location: | | |

WHITE

YELLOW

PINK

GOLDENROD

-Permittee

ALEXANDRIA PL AND SWAIN RD

In compliance with your request of 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 payement 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 | |
| FORMS: SS/WW, R-29 | |
| Est. Permit Fee: \$557.00 | |
| | KRIS BALAJI, Director |

Department of Public Works

-PWD Central File -Field Inspection -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.

- 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: OFFICE USE ONLY 03/26/18 Date San Joaquin County JOB# To: Department of Public Works APN EXP. DATE AT&T / VCC PERMITS DESK DRIVEWAYS: VALID (Applicant Name) STREET **AREA** 5555 E. Olive Ave **TYPE** (Mailing Address) **FORMS NOTES** Fresno, CA 93727 (City, State, Zip Code) (559) 454-4900 g26977@att.com (Area Code - Telephone Number) Sketch (Detailed plans may be submitted) PLEASE SEE ATTACHED TCP DRAWINGS FOR AT&T JOB# A017Z4M. 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 by performing the following work (description of work): PLEASE SEE ATTACHED DOCUMENT FOR JOB DESCRIPTION & LOCATION. Work will commence on or about ____ 4/16/2018 for approximately ___ 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.

PERMIT APPLICATION FOR AT&T JOB# A017Z4M

JOB LOCATION:

MH 804: S/S W BENJAMIN HOLT DR 150' W/O ALEXANDRIA PL

POLE ACCESS: 6125 ALEXANDRIA PL

POLE ACCESS: 6009 ALEXANDRIA PL

POLE ACCESS: 2228 W SWAIN RD

POLE ACCESS: 2228 W SWAIN RD

AERIAL PLACEMENT: 2108 W SWAIN RD

LOC 1.3: 6142 ALEXANDRIA PL

JOB DESCRIPTION:

MH 804: ACCESS MH 804 (STREET) TO SPLICE EXISTING FIBER CABLE.

POLE ACCESS: ACCESS POLE TO SPLICE EXISTING FIBER CABLE.

POLE ACCESS: ACCESS POLE TO SPLICE EXISTING FIBER CABLE.

POLE ACCESS: ACCESS POLE TO SPLICE EXISTING FIBER CABLE.

POLE ACCESS: ACCESS POLE TO SPLICE EXISTING FIBER CABLE.

AERIAL PLACEMENT: AERIAL PLACEMENT INVOLVING (5) POLES.

LOC 1.3: DIG (1) 4'X'4 PIT TO PLACE (1) 3-ELECTRODE

THE ASSOCIATED TCP IS SUBMITTED IS SUBMITTED WITH THIS PERMIT FOR AT&T JOB# A017Z4M.

COUNTY TOWN-KICHTR-OR-MYA PUBLIC CONVEYLENCE AND SAFETY:

- Before obstructing any private driveway entrance or County road traveled way wift a trench, spoil bank, equipment or other barrier permitted for any prolonged period of time, the Permitteeshall notify the known users of the respective thoroughfare(s) involved, and shall provide access for vehicular and pedestrian trailic to and from the mad,
 - Unless otherwise 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.
 - In cases where road dospre 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) home prior to said road closure.
 - The County of San Joaquin Public Works Department The local fire district $_{\rm d}$
 - 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 installation operations warrant flagmen, as many capable flagmen as may be necessary shall be provided by the · Permittee and stationed in advance of work to warn and direct traffic.
- Lights, signs and barricades shall be furnished, previed 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 diritand/or debrit which might be a hazard to either automobile of pedestrian traffic, nucontrollable by lights, signs and barricades, shall be removed from the jobnic daily,

STRUCTURES:

- A. Walls of sinuciones 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 sinclural 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 pipe up to sad including thirty-three inches (93") inside diameter, extra strength concrete conforming to AASHTO Designation M
 - For concrete pipe thirty-six inches (36°) inside diameter and larger, reinforced concrete pipe conforming to AASHTO Designation M 1701M Class -2,
 - Plastic pipe confouning 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-L:06 of the Catifinnia Standard Specifications, or with other methods as may be permitted under the Special Provisions.
- 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 C, rights-of-way unless specifically so stated in the Special Provisions, and only under the conditions as provided.
- D. All structures to be builed within the County rights-of-way shall be set at such elevations as to allow minimum coverage of thirty inches (30°) to face centerline of the roadways and twelve inches (12") at the bottoms of borrow disches 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. Future surface elevations shall be anticipated as nearly as possible and sincome elevations shall be established for future adjustments accordingly.
- The County hereby reserves the right to specify in the Special Provisions the gage and surface next near of any galvanized confugated metal pipe that is to be
- All longindinal utility facilities are to be established (and dimensioned on sketches) from surveyed cemicaline of road right-of-way, not from right-of-way (border) lines.

REPAIRS OF THE COUNTY RIGHT-OF-WAY:

- All excayations shall be backfilled and compacted immediately after work therein has been completed.
- Trenched shall not be Jeft open farther than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise parasitted by the В,
- Engrees.

 Unless otherwise permitted under the Special Provisions, backfull shall be placed and mechanically compacted in such a manner that the relative companion C. throughout the entire till within the County toad 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 foot in the bedding region, one—foot where 90% compaction is required, and two-feet where 80% compaction is required.
- No portion of the excavation(s) shall be compacted by ponting or jetting unless a maintenance bond is provided
- 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 \widetilde{F} inigraal vibrator, the compactor to be a size and type approved by the Engineer. Points of compaction shall not be greater than 18" centers and to the full depth of the lift
- All paverneuis, curbs, guiters, sidewalks, borrow ditches, pipes, head walls, road signs, itees, shrubbery, and/or other permanent road facilities impaired by or es a result of construction operations at the construction site(s) occupied by materials and/or equipment, shall be resided immediately upon backfilling of the excuvation 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 ONB 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^n) of asphali congrete over six inches (6^n) of aggregate base, both as specified below.
 - Asphalt Concrete: Combined mineral aggregate shall conform to the quality and gradation requirements for Type "B" one-balf 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 asphalf 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 Cabifornia Standard Specifications.
 - Aggregate Base: Combined mineral aggregates shall comform to the quality and the grading for three-quarter such (3/4") maximum size aggregate Class 2 Aggregate Base specified in Section 26 of the California Standard Specifications.
- Before acceptance of tepens to the County road rights-of-way, all musightly and detrimental dirt, dust and/or debris shall be removed and the construction areas left in a neat and presentable condition(s).
 - If necessary, County road naveled way and driveway pavements shall be washed with water to remove dirt 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 settlement, 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 instrue 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.

SIGN LEGEND ROAD WORK AHEAD ROAD LANE ENDS SHOULDER CLOSED PREPARED AHEAD DROP-OF TO STOP AHEAD W20-1 W20-3 W20-2 C20(CA)(L) C20(CA)(R) C9A (CA) UNEVEN SHOULDER WORK ROAD SHOULDER CLOSED LANES C27 (CA) W12-1 W21-1A LANE SHOULDER SURVEY RIGHT LANE CLOSED AHEAD WORKERS) SHOULDER CLOSED CREW C31A (CA) C30 (CA) C20 (CA) SLOW PADDLE END ROAD WORK SIDEWALK DETOUR DETOUR CLOSED G20-2 M4-10(L) M4-10(R) R3--1 DETOUR ROAD CLOSED DO NOT RAMP ROAD DETOUR LANE LANE CLOSED **CLOSED** PASS CLOSED CLOSED THRU TRAFFIC SC3 (CA) SC11 (CA) SC13 (CA) R11-2 R11-2 TON OC RIGHT LAKE MUST FURN RIGHT LEFT LANE MUST SPEED LEMIT XX **DETOUR** STOP CAUTION **DETOUR** TURN LEFT ON SC15 (CA) R2-1(XX) TRACKS R8-8 **LEGEND** JOB LOCATION WORK HOURS *(cms) W SWAIN RD. CHANNELIZING FIASHING MEDIAN MESSAGE SIGN BEGIN CROSS STREET END CROSS STREE TANS PARKWAY OR BELMONT PL. HARRISBURG PL. NO STOPPING FASEMENT Χ NO PARKING PERMIT NO. CHANNELIZING BARRICADE (POSTED ADVANCE) S 十十次 SIGNALIZED INTERSECTION TYPE ONE

TYPE ONE

POSTED SPEED

VARIES

GENERAL NOTES

WORK TO BE DONE

START DATE

AERIAL PLACEMENT

BY THE END OF PERMIT DATE

MANHOLE ACCESS/POLE ACCESS/

PERMIT WORK EXTENSIONS MUST BE OBTAINED

END DATE

REQUIREMENTS:

- 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 BE KEPT IN A DRIVABLE CONDITION AT ALL TIMES.
- 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 BY THE AGENCY.
- FLASHING ARROW BOARDS AS REQUIRED BY THE AGENCY.
- WARNING (W) SERIES SIGNS USED IN WORK ZONES SHALL BE BLACK ON AN ORANGE BACKGROUND.
- CONES AND PYLONS SHALL HAVE YELLOW REFLECTORIZED SLEEVES WHEN PLACED ALONG THE CENTERLINE AND WHITE REFLECTORIZED SLEEVES ALONG THE OUTSIDE SHOULDER.
- 11. 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 NOTED, AND SHALL BAG PARKING METERS (WHERE APPLICABLE).
- 13. OPEN CUT WORK SHALL BE DONE IN __ PHASES.
- 14. WORKERS SHALL WEAR HARD HATS AND ORANGE VESTS AT ALL TIMES.
- 15. COUNTY TRANSIT DISTRICT SHALL BE NOTIFIED (5) WORKING DAYS PRIOR TO ANY WORK THAT AFFECTS BUS STOPS
- 16. CONSTRUCTION SIGNS SHALL NOT OBSTRUCT SIGHT VISIBILITY AT DRIVEWAYS.
- 17. CONTRACTOR SHALL NOTIFY ALL LOCAL BUSINESS OWNERS/OCCUPANTS 72 HOURS IN ADVANCE PRIOR TO ANY CONSTRUCTION ADJACENT TO BUSINESSES.

| -TABLE 6C-1 2014 -SUGGESTED MINIMUM ADV | | | ACING- |
|---|--------------------------|------------|------------|
| ROAD TYPE | DISTANCE BETWEEN SIGNS** | | |
| | Α | В | С |
| URBAN (LOW SPEED)*25 MPH OR LESS | 100 FEET | 100 FEET | 100 FEET |
| JRBAN (HIGH SPEED)*MORE THAN 25 M9H TO 40 MPH | 250 FEET | 250 FEET | 250 FEET |
| URBAN (HEGH SPEED)*MORE THAN 40 MPH | 350 FEET | 350 FEET | 350 FEET |
| RURAL | 500 FEET | 500 FEET | 500 FEET |
| EXPRESSWAY/FREEWAY | 1,000 FEET | 1,500 FEET | 2,640 FEET |

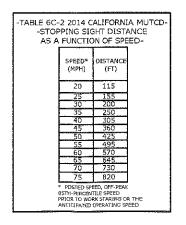
** THE COLUMN HEADING A, D, AND C. ARE THE DIMENSIONS SHOWN IN FROIRES SH. I THROUGH SHI-HS. THE A DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OF RESTRICTION TO FIRST SIGN. THE B DIMENSION IS THE DISTANCE BETWEEN THE FIRST AND SECOND SIGNS. THE C DIMENSION IS THE DISTANCE BETWEEN THE SECOND AND THIRD SIGN. (THE THIRD SIGN IS THE PIRST DIME IN THE THIRES SIGN SERIES SHOULDITERED BY A DRIVER APPROACHING A TIC ZOULE.)

DATE

EXP. DATE

PLANS ACCEPTED BY:

R.C.E.



| -TAPER LENG | TH C | ALIFORNIA MUTCD- CRITERIA FOR C CONTROL ZONE- | |
|--|--|--|----|
| TYPE OF TAPER | | TAPER LENGTH (L)* | |
| MERGING TAPER | | AT LEAST L | |
| SHIFTING TAPÉR | | AT LEAST 0.5 C | |
| SHOULDER TAPER | | AT LEAST 0.33 L | |
| ONE LANE, TWO-WAY TRAFFIC TAPER | | 30 M (100FT) MAXIMUM | |
| DOWNSTREAM TAPER | | 30 M (100FT) PER LAINE | |
| -FORMULAS FOR DET SPEED LINET (40 MPH OR LEE 40 MPH OR LEE | (S) T/ | INING TAPER LENGTH- APER LENGTH (L) FERT L = WS L = WK | |
| WHERE: L= TAPER LENG W= WIDTH OF S= POSTED SP 85TH-PERC | STH II DFFSI EED I ENTIL OR TI | N METERS (FEET) ET IN METERS (FEET) LIMIT, OR OFF-PEAK LE SPEED PRIOR TO WORK THE ANTICIPATED OPERATIN | IG |

COUNTY OF: SAN JOAQUIN

TRAFFIC CONTROL PLAN

PLANS PREPARED BY NAME NITIN MEHTA (949) 250-0004 DATE 03-21-18 REVISION DATE N/A

JOB NUMBER A017Z4M SCALE: NONE PAGE: COVER SHEET



FOR HOURS OF DARKNESS, CHANGE CONES TO VERTICAL BARRICADES WITH STEADY BURN

TYPE THREE

SIGN

APPROACH

VARIES

BARRICADE W/

NOTHING CONTAINED ON THIS DRAWING SHALL PREVENT LOCAL JURISDICTIONS FROM MODIFYING, CHANGING, OR ADOPTING NEW SPECIFICATIONS DEEMED NECESSARY.

CRITERIA FOR POSITION, LOCATION, AND USE OF TRAFFIC CONTROL DEVICES IS SOLELY FOR HE PURPOSE OF GUIDANCE TO ASSIST IN THE SET UP OF THE TRAFFIC CONTROL PLANS

YPE TWO

SIGN

TAPER LENGTH

VARIES

BARRICADE W/O

SPACING OF

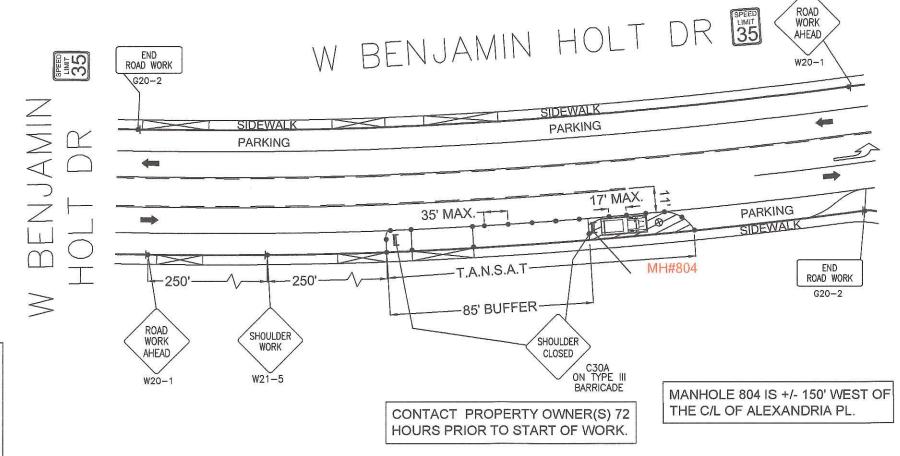
VARIES

CONES

SIGN SPACING

250 FT.

2210 W BENJAMIN HOLT DR. W BENJAMIN HOLT DR. AND ALEXANDRIA PL. MH#804 ACCESS WORK AREA 1 OF 6





at&t

03-21-18

LEGEND:

TANS

* P.F.B. = PORTABLE FLASHING BEACON

= TYPE III BARRICADES W/SIGN (5'H x 4'W)

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

= TRAFFIC CONE WITH CLIP ON SIGN = PROPOSED SIGN AND POST

= SIGNALIZED INTERSECTION

= FLASHING ARROWBOARD

= HIGH LEVEL WARNING DEVICE WITH SIGN (FLAGTREE)

= TOW AWAY NO STOPPING _____ TO ____ (SHOW HOURS)

ISSUE

TANSAT = TOW AWAY NO STOPPING ANY TIME

= WORK ZONE LIMITS

= DIRECTION OF TRAFFIC



MAINTAIN DRIVEWAY ACCESS

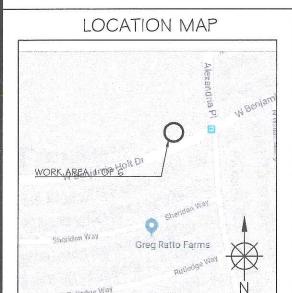
MANHOLE 804

TYPE OF CONSTRUCTION

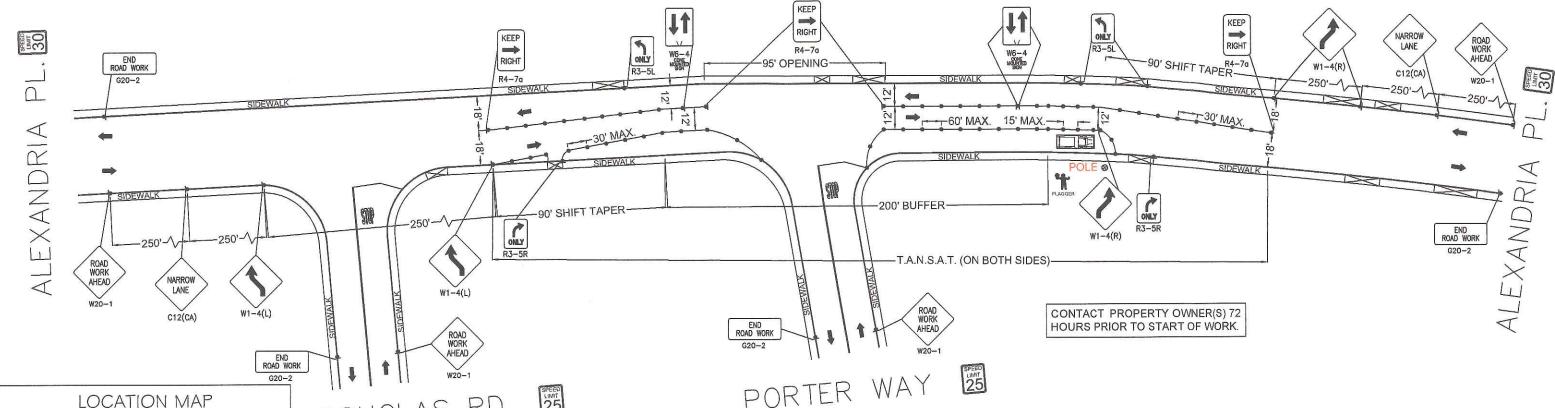
MANHOLE ACCESS

JOB NUMBER A017Z4M

PAGE: 1 OF 6 SCALE: 1:40



6125 ALEXANDRIA PL.. ALEXANDRIA PL. AND PORTER WAY. POLE ACCESS WORK AREA 2 OF 6



WORK AREA 2 OF 6

DOUGLAS RD.

FLAGGER TO ASSIST PEDESTRIANS

THROUGH WORK AREA

(SEE PED NOTES)

A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY OF ESCORTING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH THREE MAJOR CONSIDERATIONS:

- 1. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH WORK SITE VEHICLES, EQUIPMENT OR OPERATIONS
- 2. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH MAINLINE TRAFFIC MOVING THROUGH OR AROUND THE WORK SITE
- 3. PEDESTRIANS SHOULD BE PROVIDED WITH A REASONABLY SAFE, CONVENIENT AND ACCESSIBLE PATH THAT REPLICATES AS NEARLY AS PRACTICAL THE MOST DESIRABLE CHARACTERISTICS OF THE EXISTING SIDEWALK OR FOOTPATH

LEGEND:

★ P.F.B. = PORTABLE FLASHING BEACON

= TYPE III BARRICADES W/SIGN (5'H x 4'W)

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

= 28" (11cm) TRAFFIC CONES W/ 13" (5cm) REFLECTIVE SLEEVE 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)

= TOW AWAY NO STOPPING _____ TO ___ (SHOW HOURS)

TANSAT = TOW AWAY NO STOPPING ANY TIME

= WORK ZONE LIMITS = DIRECTION OF TRAFFIC



PHASE 1 OF 1

TYPE OF CONSTRUCTION **POLE ACCESS**

JOB NUMBER A017Z4M PAGE: 2 OF 6 SCALE: 1:50

at&t

03-21-18

6009 ALEXANDRIA PL. SWAIN RD. AND ALEXANDRIA PL.

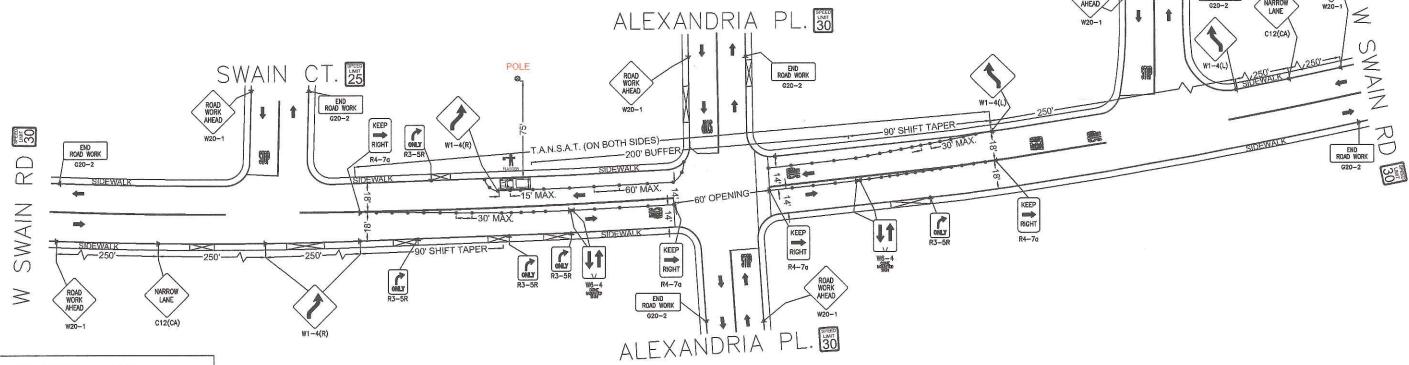
POLE ACCESS A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY WORK AREA 3 OF 6 OF ESCORTING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH THREE MAJOR CONSIDERATIONS:

- 1. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH WORK SITE VEHICLES, EQUIPMENT OR OPERATIONS
- 2. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH MAINLINE TRAFFIC MOVING THROUGH OR AROUND THE WORK SITE

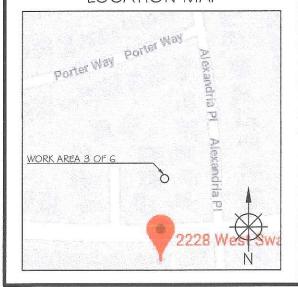
3. PEDESTRIANS SHOULD BE PROVIDED WITH A REASONABLY SAFE, CONVENIENT AND ACCESSIBLE PATH THAT REPLICATES AS NEARLY AS PRACTICAL THE MOST DESIRABLE CHARACTERISTICS OF THE EXISTING SIDEWALK OR FOOTPATH

FLAGGER TO ASSIST PEDESTRIANS THROUGH WORK AREA (SEE PED NOTES)

> CONTACT PROPERTY OWNER(S) 72 HOURS PRIOR TO START OF WORK.



LOCATION MAP



LEGEND:

券 P.F.B. = PORTABLE FLASHING BEACON

= TYPE III BARRICADES W/SIGN (5'H x 4'W)

N WILLIAMSBURG PL.

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

= 28" (11cm) TRAFFIC CONES W/ 13" (5cm) REFLECTIVE SLEEVE 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 _____ TO ___ (SHOW HOURS)

TANSAT = TOW AWAY NO STOPPING ANY TIME

= WORK ZONE LIMITS

⇒ = DIRECTION OF TRAFFIC

MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

PHASE 1 OF 1

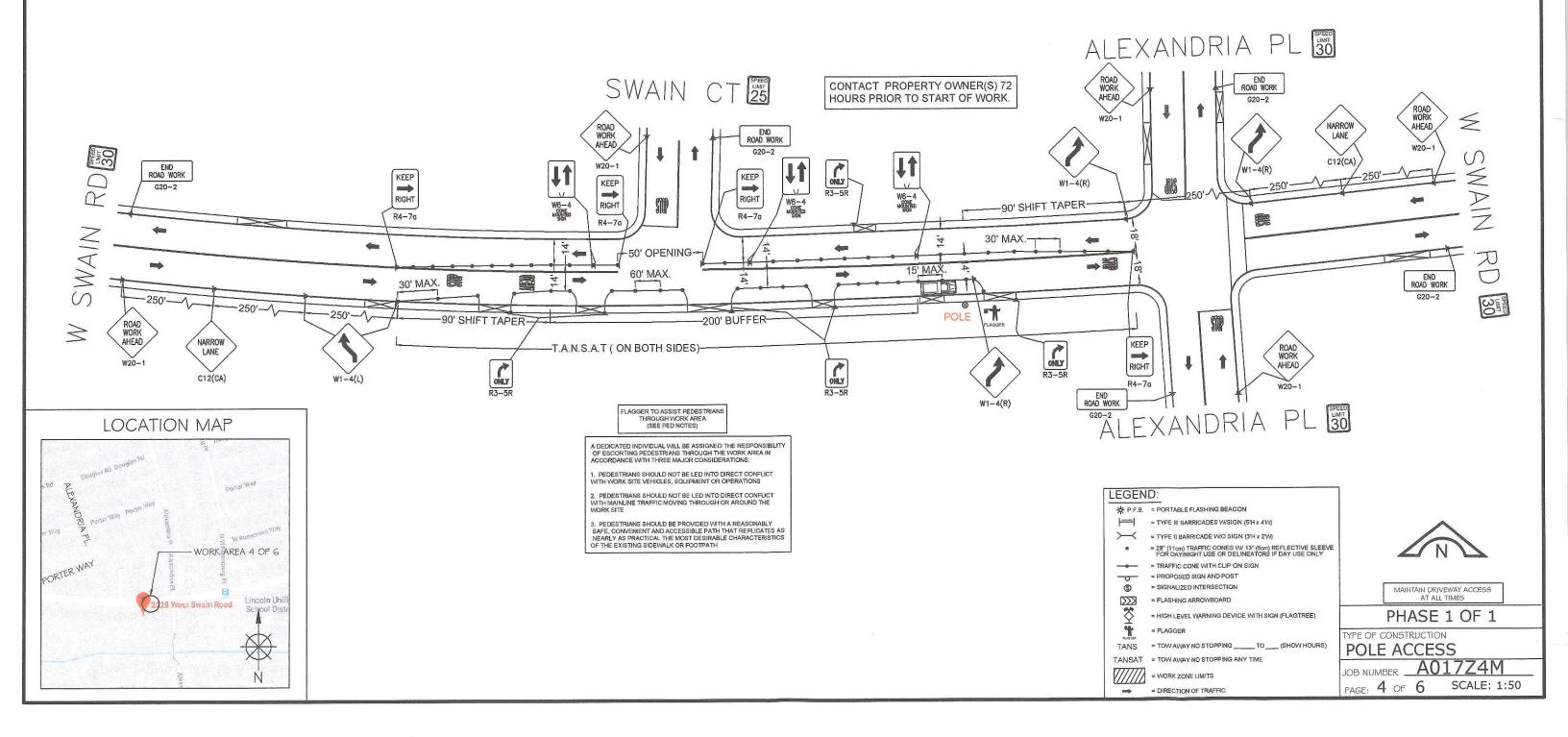
YPE OF CONSTRUCTION **POLE ACCESS**

JOB NUMBER A017Z4M

PAGE: 3 OF 6 SCALE: 1:60

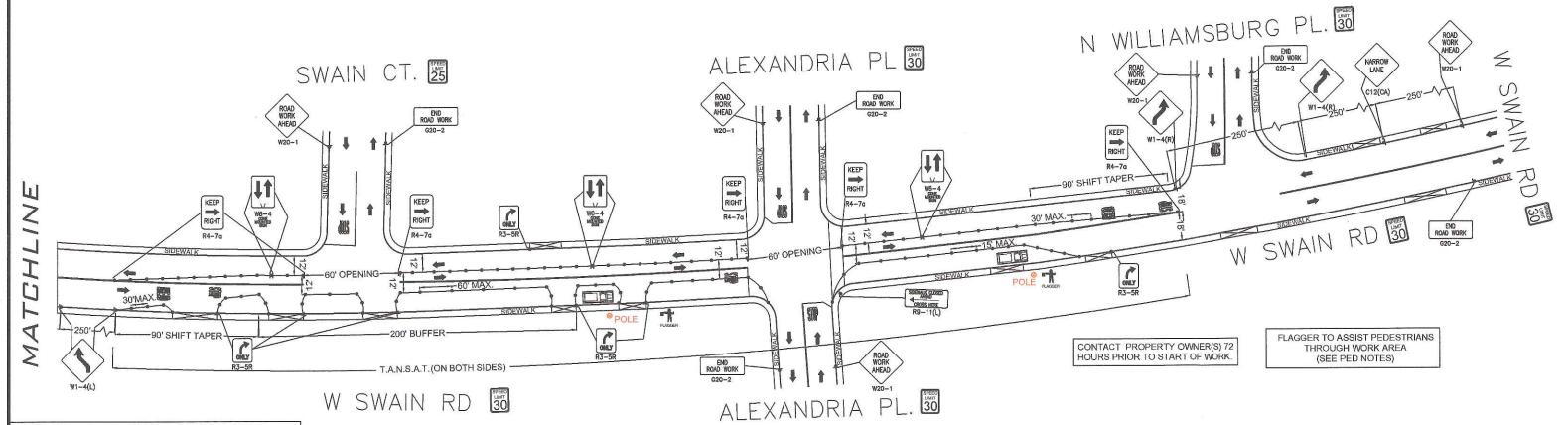
03-21-18

2228 SWAIN RD. SWAIN RD. AND ALEXANDRIA PL. POLE ACCESS WORK AREA 4 OF 6

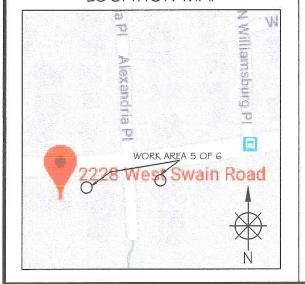


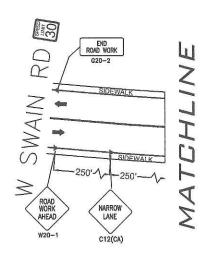
03-21-18

2228 W SWAIN RD. W SWAIN RD. AND ALEXANDRIA PL. POLE ACCESS WORK AREA 5 OF 6









A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY OF ESCORTING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH THREE MAJOR CONSIDERATIONS:

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= SIGNALIZED INTERSECTION

= FLASHING ARROWBOARD

= HIGH LEVEL WARNING DEVICE WITH SIGN (FLAGTREE)

= TOW AWAY NO STOPPING _____ TO ___ (SHOW HOURS) TANS

= TOW AWAY NO STOPPING ANY TIME TANSAT

= WORK ZONE LIMITS

= DIRECTION OF TRAFFIC

MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

PHASE 1 OF 1

TYPE OF CONSTRUCTION **POLE ACCESS**

JOB NUMBER A017Z4M

PAGE: 5 OF 6 SCALE: 1:60

