

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-1701432 Date Issued: 05/18/2017 Start Date: 05/22/2017 Exp. Date: 06/15/2017 Project No: PWP730079

Quad: SW

UE/CR/PM NO:A00Z13A

Permit Section

ENCROACHMENT PERMIT

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

PINK

-Permit Section

Encroachment Type:			
Traffic Control Devices			
Location:			
S/S OF SCHULTE RD. 200' W/O MOUNTAIN H	OUSE PKWY		
In compliance with your remost of 05/10/2015		1 11 0	

In compliance with your request of $\underline{05/18/2017}$, 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 Comm	ents:		
Traffic Control	Per MUTCD		
FORMS: S	S/WW		
Est. Permit Fe	e: \$436.00		
			KRIS BALAJI, Director Department of Public Works
WHITE	-Permittee		
GOLDENROD	-PWD Central File		
YELLOW	-Field Inspection	By:	

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

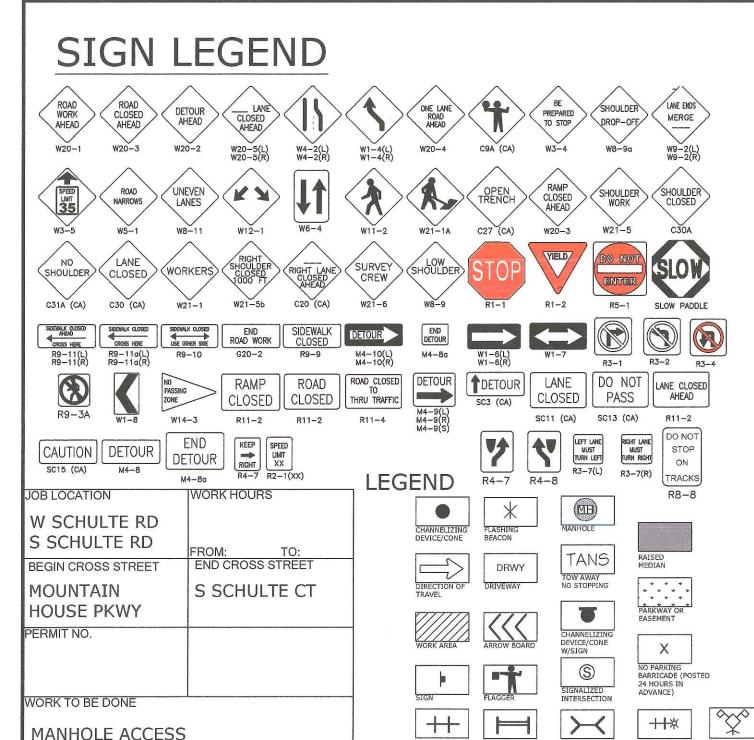
- 1. Division 1, Chapter 3
- 2. Division 2, Chapter 2, Section 942
- 3. Division 2, Chapter 4, Section 1126
- 4. Division 2, Chapter 5.5 and Chapter 6

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 $4-20-2017$	OFFICE USE ONLY	
To: San Joaquin County Department of Public Works	JOB# <u>1736079-4</u> REF# CR#	
AT&T / Sherry Parks (Permits Desk) (Applicant Name)	EXP. DATE VALID STREET SCHULTE RD. AREA TRACY QUAD SW AREA *	VEWAYS:
5555 E. Olive Ave	TYPE Traffic CONTROL *	
(Mailing Address)	FORMS SS/WW	
Fresno, CA 93727	NOTES	
(City, State, Zip Code)		
(559) 454-4900 g26977@att.com (Area Code - Telephone Number)	m	
(Area Code - Telephone Number)		
	I DRAWINGS AT&T JOB# A00Z13A	
The undersigned hereby applies for permission to excavate, co the SOUTH side of W SHULTE RD	onstruct and/or otherwise encroach on County Highway Right- approximately200 feet/mile	
of MOUNTIAN HOUSE PKWY	by performing the following work (description), by	
ACCESS MH623 TO SPLICE EXISITNG FI	BER CABLE. THE ASSOCIATED TCP IS	
SUBMITTED WITH THIS PERMIT. PLEASE JOB# A00Z13A.	SEE THE ATTACHED PERMIT DOCS FOR	T&TA
Work will commence on or about 5/5/17	for approximately2	days.
I, the undersigned, certify that I am the owner of the respective work described above in accordance with the rules and regulation	tions of San Joaquin County and subject to inspection and app	
	heering inistrator 4-20-20	17
Signature of Applicant - Title	Date	



POSTED SPEED

45 MPH

APPROACH

45 MPH

START DATE

END DATE

PERMIT WORK EXTENSIONS MUST BE OBTAINED

BY THE END OF PERMIT 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
- 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
- 11. IF PARKING IS ALLOWED IN THE ADVANCE WORKING AREA, ADVANCE WARNING SIGNS SHALL BE MOUNTED ON HIGH LEVEL DEVICES
- 12. 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 TWO DAYS IN ADVANCE PRIOR TO ANY CONSTRUCTION ADJACENT TO BUSINESSES.

-TABLE 6C-2 2014 CALIFORNIA MUTCD--STOPPING SIGHT DISTANCE AS A FUNCTION OF SPEED-

SPEED* (MPH)	DISTANCE (FT)
20	115
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645

POSTED SPEED, OFF-PEAK

85TH-PERCENTILE SPEED

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

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

INSTREAM TAPER

SPEED LIMIT (S)	TAPER LENGTH (L) 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 85TH-PERCENTILE SPEED PRIOR TO WORK STARTING, OR THE ANTICIPATED OPERATING SPEED IN KM/H (MPH

ROAD TYPE

AN (HIGH SPEED)"MORE THAN 25 MPH TO 40 MPH

URBAN (HIGH SPEED)*MORE THAN 40 MPH

EXPRESSWAY/FREEWAY

PLANS ACCEPTED BY:

-TABLE 6C-1 2014 CALIFORNIA MUTCD-

-SUGGESTED MINIMUM ADVANCE WARNING SIGN SPACING-

100 FEET

250 FEET

350 FEET

500 FEET 1000 FEET

** THE COLUMN HEADING A, B, AND C ARE THE DIMENSIONS SHOWN IN FIGURES 6H-1 THROUGH 6H-46. THE A DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OFRICTION 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 FIRST ONE IN THE THREE-SIGN SERIES ENCOUNTERED BR A DRIVER APPROACHING A TTC ZONE.)

DISTANCE BETWEEN SIGNS**

250 FEET

350 FEET

100 FEET | 100 FEET

500 FEET | 500 FEET

1000 FEET | 1000 FEET

250 FEET

COUNTY OF: SAN JOAQUIN

TRAFFIC CONTROL PLAN

	DATE	
R.C.E.		

PLANS PREPARED BY:

MISTY CHRISTENSEN

949-250-0004

DATE 04/18/17



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

TAPER LENGTH

180 FT.

TYPE TWO BARRICADE W/O TYPE ONE

45 FT.

BARRICADE W/LIGHT

SIGN SPACING

350 FT.

HIGH LEVEL

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

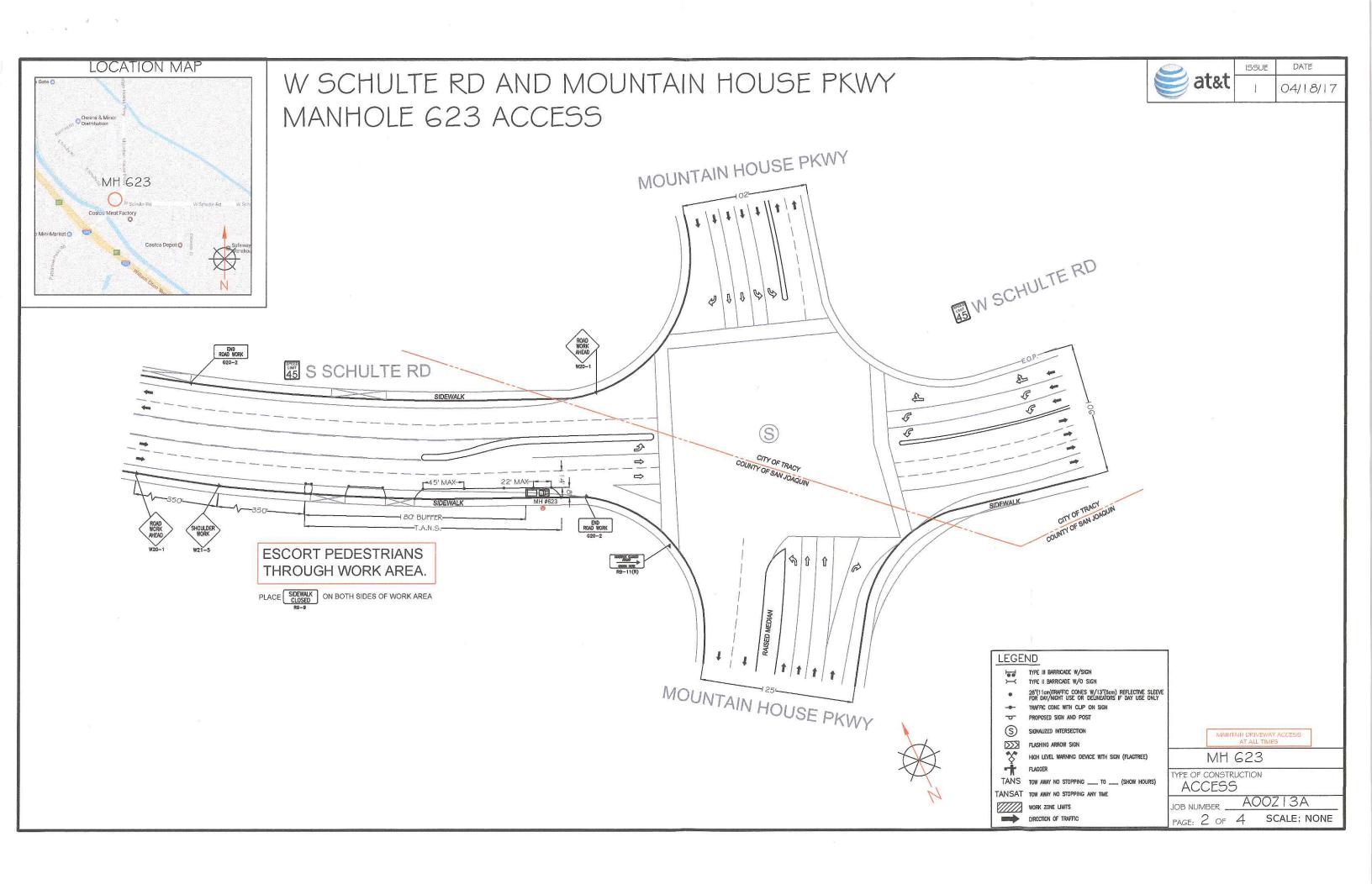
CRITERIA FOR POSITION, LOCATION, AND USE OF TRAFFIC CONTROL DEVICES IS SOLELY FOR HE PURPOSE OF GUIDANCE TO ASSIST IN THE SET UP OF THE TRAFFIC CONTROL PLANS.

JOB NUMBER AOOZ | 3A SCALE: NONE PAGE: 1 OF 4

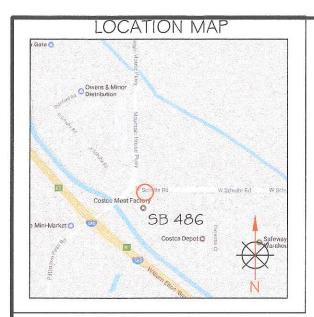
RECHIREMENTS:

SIGN LEGEND

COUNTY OF: SAN BOAQUE TRAFFIC CONTROL PLAN

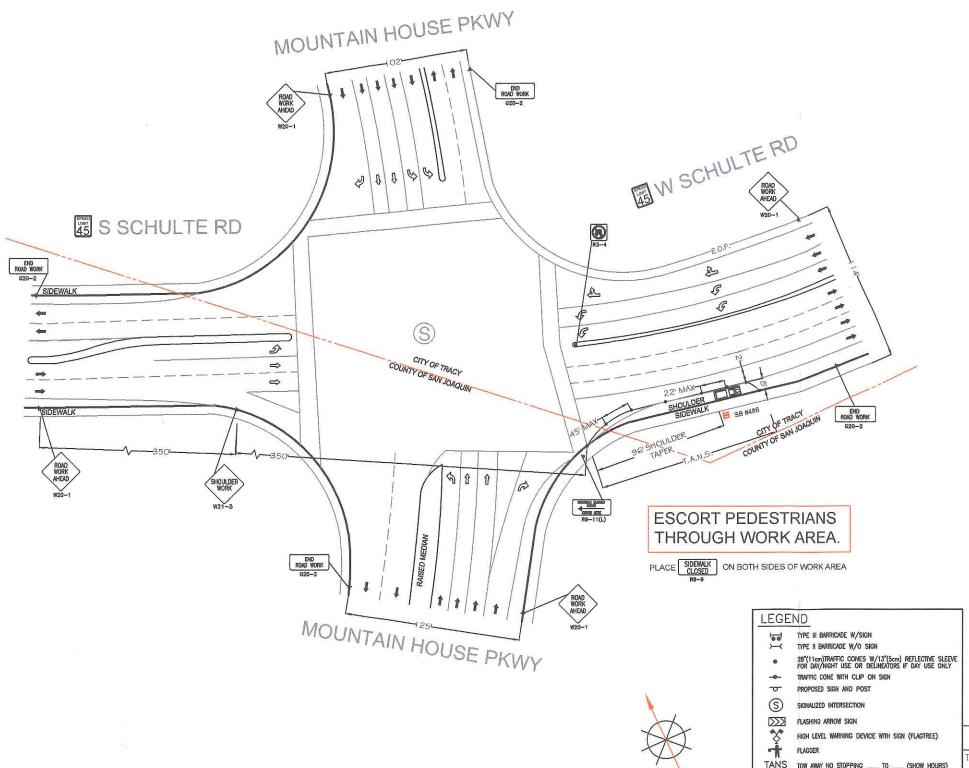


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W SCHULTE RD AND MOUNTAIN HOUSE PKWY SPLICE BOX 486 ACCESS





MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

SB 486

YPE OF CONSTRUCTION

JOB NUMBER AOOZI3A
PAGE: 3 OF 4 SCALE: NONE

	A		
	w.		
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