

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-1802251
Date Issued: 06/20/2018
Start Date: 06/20/2018
Exp. Date: 08/01/2018
Project No: PWP730079

Quad: NE

UE/CR/PM NO:A01B40D

ENCROACHMENT PERMIT

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

Traffic Control Devices	Encroachment Type:		4.
	Traffic Control Devices		

Location:

COPPEROPOLIS RD AND DRAIS RD

In compliance with your request of $\underline{06/20/2018}$, 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 Comments:		
Traffic Control Per MUTCD****See	Attached "Special	Conditions"****

FORMS: SS/WW

Est. Permit Fee: \$799.00

KRIS BALAJI, Director Department of Public Works

WHITE

-Permittee

GOLDENROD

-PWD Central File

YELLOW

PINK

-Field Inspection -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.

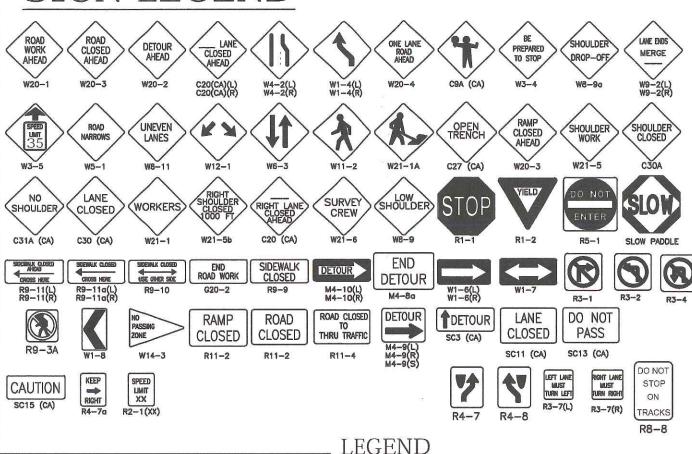
- 2. It is understood and agreed by the Permittee that the performance of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise 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.
- 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 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)
- 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:

Date5/17/2018	T	OFFICE US	E ONLY		
To: San Joaquin County Department of Public Works	JOB# 730 APN EXP. DATE	2079	REF#		
AT&T / VCC PERMITS DESK	VALID 6-21-	18 TO 0	8-1-18	DRIVEWA	YS:
(Applicant Name)		perpolis	Rd	*	
5555 E. Olive Ave	AREA STOCK	QUAD .	NE	*	6
(Mailing Address)	FORMS				
	NOTES				
Fresno, CA 93727	Wallet 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				
(City, State, Zip Code)		- William - Total			
(559) 454-4900 g26977@att.co	1		Exceptions .		
(Area Code - Telephone Number)					
Sketch (Detailed plans may be submitted)				19101-05	
	/o a pamptay pp //	10051 00000			
LOCATION 1: N/S COPPERPOLIS RD, 65' W/O/C/I ACCESS MH 1823 TO SPLICE FIBER OPTIC CABLE	O S PATRICK RD (.	10351 COPPER	POLIS RD)		
LOCATION 2: W/S DRAIS RD, 2690' S/O/C/L/O	OPPERPOLIS RD (186	526 COPPERPO	LIS RD)		
LOCATION 3: W/S DRAIS RD, 750' N/O/C/L/O FA	RMINGTON RD (1841)	7 FARMINGTON	RD)		
LOCATION 4: W/S DRAIS RD, 140' N/O/C/L/O FF	MINGTON RD (1841)	7 FARMINGTON	RD)		
AT LOCATION 2-4: ACCESS POLES TO SPLICE AEF	AL FIBER OPTIC CA	ABLE		40)	
TRAFFIC CONTROL PLAN IS IN PLACE. PLEASE SE	ATTACHED PERMIT	DRAWINGS FO	R AT&T JOB#	A01B40D	
The undersigned hereby applies for permission to excavate, of the NORTH / WEST side of COPPERPOLIS RD / DRAIL of S PATRICK RD / COPPERPOLIS RD / FARMING ACCESS MH 1823 TO SPLICE FIBER OPTIC CABL TRAFFIC CONTROL PLAN IS IN PLACE. PLEASE	ACCESS POLES	ely 65'/2690'/ forming the follo TO SPLICE #	750'/140' (eet wing work (deso AERIAL FIBE	omile <u>WEST/S</u> Cription of wo R OPTIC (SOUTH/NOR ork):
Work will commence on or about6/21/2018	for ap	proximately	3-DAYS	(days.
I, the undersigned, certify that I am the owner of the respective work described above in accordance with the rules and regula					
Smary Engineering Administrator		05/17/2018	}		
Signature of Applicant - Title	_	Date		4	
transport in the control of the cont					

SIGN LEGEND



WORK HOURS JOB LOCATION * CMS COPPEROPOLIS CHANNELIZING MEDIAN MESSAGE STON RD, DRAIS RD BEGIN CROSS STREET END CROSS STREET YAWA WOT S. PATRICK RD BERN AVE. EASEMENT COPPEROPOLIS RD FARMINGTON RD NO PARKING PERMIT NO. HANNEL IZING BARRICADE (POSTED 24 HOURS IN ADVANCE) TYPE ONE INTERSECTION WORK TO BE DONE MANHOLE ACCESS. AERIAL TYPE TWO BARRICADE W/O WARNING DEVICE SIGN SIGN

POSTED SPEED

50 MPH

ENERAL NOTES

LIMIT

APPROACH

50 MPH

REQUIREMENTS:

- 1. 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
- 3. 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.
- 4. ANY WORK THAT CREATES AN UNDUE SAFETY RISK OR THAT CREATES SEVERE CONGESTION WILL BE SHUT DOWN BY THE AGENCY
- 5. A COPY OF ALL TRAFFIC REQUIREMENTS AND TRAFFIC CONTROL PLANS ISSUED BY THE AGENCY MUST BE KEPT ON THE JOB SITE.
- 6. 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.
- 9. WARNING (W) SERIES SIGNS USED IN WORK ZONES SHALL BE BLACK ON AN ORANGE BACKGROUND.
- 10. 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.
- 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.
- 4. 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 CALIFORNIA MUTCD--RECOMMENDED ADVANCE WARNING SIGN SPACING
ROAD TYPE DISTANCE BETWEEN SIGNS**

A B C

URBAN - 25 MPH OR LESS*** 100 FEET 100 FEET 100 FEET

URBAN - MORE THAN 25 MPH TO 40 MPH*** 250 FEET 250 FEET 250 FEET

URBAN - MORE THAN 40 MPH*** 350 FEET 350 FEET 350 FEET

EXPRESSWAY/FREEWAY 1,000 FEET 1,500 FEET 500 FEET

EXPRESSWAY/FREEWAY 1,000 FEET 1,500 FEET 2,640 FEET

** THE COLUMN HEADING A, B, AND C ARE THE DIMENSIONS SHOWN IN FIGURES 6H-1 THROUGH 6H-46. THE ADMINISTRY AND SCIENS. THE C DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OFFICTION TO FIRST SEEN. THE B DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OFFICTION TO FIRST SEEN. THE B DISTANCE BETWEEN THE FIRST AND SECONDS SCIENS. THE C DIMENSION IS THE DISTANCE BETWEEN THE FIRST AND SECONDS SCIENS. THE C DIMENSION IS THE B DISTANCE BETWEEN THE FIRST AND SECONDS SCIENS. THE C DIMENSION IS THE DISTANCE BETWEEN THE HIRD SEEN. CHIEF SEED SEVEN CHIEFEST ONE NOT THE

POSTED SPEED LIMIT, OFF-PEAK 85TH-PERCENTILE SPEED PRIOR TO WORK STARTING, OR OTHER NATIONATED OPERATING SPEED IN MPH

SPEED*	DISTANCE (FT)	
20	115	
25	155	
30	200	1
35	250	
40	305	1
45	360	ĺ
50	425	ĺ
55	495	l
60	570	l
65	645	I
70	730	1
75	820	l

TYPE	OF TAPER	TAPER LENG	GTH (L)*
MERGING	TAPER	AT LEA	
SHIFTING		AT LEAS	
SHOULDER		AT LEAST	
	WO-WAY TRAFFIC TAPER		
DOWNSTR	EAM TAPER	30 M (100FT	PER LANE
	SLE 6C-4 2014 C LAS FOR DETER! SPEED LIMIT (S)	MINING TAPER	
	LAS FOR DETER	MINING TAPER	
	SPEED LIMIT (S)	MINING TAPER TAPER LENGTH (L) FEET , W(S) ²	

COUNTY OF: SAN JOAQUIN

TRAFFIC CONTROL PLAN

JOB NUMBER <u>A01B40D</u> SCALE: NONE PAGE: COVER SHEET

PLANS ACCEPTED BY:		
	DATE	
R.C.E.		P

4	(CHC Con	sulting
1845	W. Orangewood Ave., 5 (949) 250-0004 / F	Suite 300, Orange, CA 92868 FAX (949) 250-0006
ANS PR	REPARED BY:	**
	MIKE MATHER	NE
HONE:	(949) 250-0004	
ATE:		EVISION DATE: N/A



PERMIT WORK EXTENSIONS MUST BE OBTAINED BY THE END OF PERMIT DATE

END DATE

START DATE

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

TAPER LENGTH

200 FT

SPACING OF

CONES

50 FT.

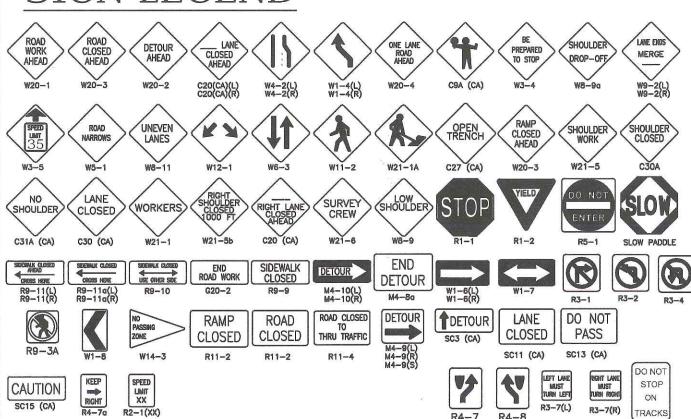
SIGN SPACING

350, 500 FT

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

SIGN LEGEND



LEGEND JOB LOCATION **WORK HOURS**

COPPEROPOLIS RD, DRAIS RD	FROM:
BEGIN CROSS STREET	END CROSS
TOTAL CONTRACTOR OF THE CONTRACTOR OF THE PROPERTY OF THE CONTRACTOR OF THE CONTRACT	personal and experience of the party of

END DATE

S. PATRICK RD. BERN AVE. COPPEROPOLIS RD FARMINGTON RD

PERMIT NO.

START DATE

WORK TO BE DONE

MANHOLE ACCESS. AERIAL

PERMIT WORK EXTENSIONS MUST BE OBTAINED

BY THE END OF PERMIT DATE









MH



NO PARKING

24 HOURS IN

++*

BARRICADE (POSTED

R8-8

(CMS)

CMS

CHANGEABLE

SIGN SPACING

350, 500 FT











TAPER LENGTH

200 FT.



SPACING OF

50 FT

 \top BARRICADE BARRICADE W/

APPROACH

50 MPH

SPEED

BARRICADE W/O SIGN

WARNING DEVICE

50 MPH GENERAL NOTES

POSTED SPEED

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

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

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-TABLE 6C-1 2014 CALIFORNIA MUTCD--RECOMMENDED ADVANCE WARNING SIGN SPACING

ROAD TYPE	DISTANC	E BETWEEN	SIGNS**
C	A	В	С
URBAN - 25 MPH OR LESS ***	100 FEET	100 FEET	100 FEET
URBAN - MORE THAN 25 MPH TO 40 MPH***	250 FEET	250 FEET	250 FEET
URBAN - 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

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 BY A DRIVER APPROACHING A TITC ZONE.) ** POSTED SPEED LIMIT, OFF-PEAK 85TH-PERCENTILE SPEED PRIOR TO WORK STARTING, OR OTHER NTICIPATED OPERATING SPEED IN MPH TABLE 6C-2 2014 CALIFORNIA MUTCE -STOPPING SIGHT DISTANCE (FT)

TYPE (OF TAPER	1 TAPER I	ENGTH (L)*
MERGING TA			LEAST L
SHIFTING TO		ATL	EAST 0.5 L
SHOULDER	TAPER	AT U	EAST 0.33 L
	O-WAY TRAFFIC TAFE	30 M (10	OFT) MAXIMUM
DOWNSTRE	AM TAPER	30 M (10	OFT) PER LANE
-FORMUL	LE 6C-4 2014 C AS FOR DETER SPEED LIMIT (5)	TAPER LENGTH (L)	ER LENGTH
-FORMUL	AS FOR DETER	TAPER LENGTH (L) FEET ,_W(S)*	ER LENGTH
-FORMUL	SPEED LIMIT (5)	TAPER LENGTH (L)	ER LENGTH

COUNTY OF: SAN JOAQUIN

TRAFFIC CONTROL PLAN

PLANS ACCEPTED BY: **CHC Consulting** 1845 W. Orangewood Ave., Suite 300, Orange, CA 92868 (949) 250-0004 / FAX (949) 250-0006 PLANS PREPARED BY: R.C.E. NAME: MIKE MATHERNE

EXP. DATE



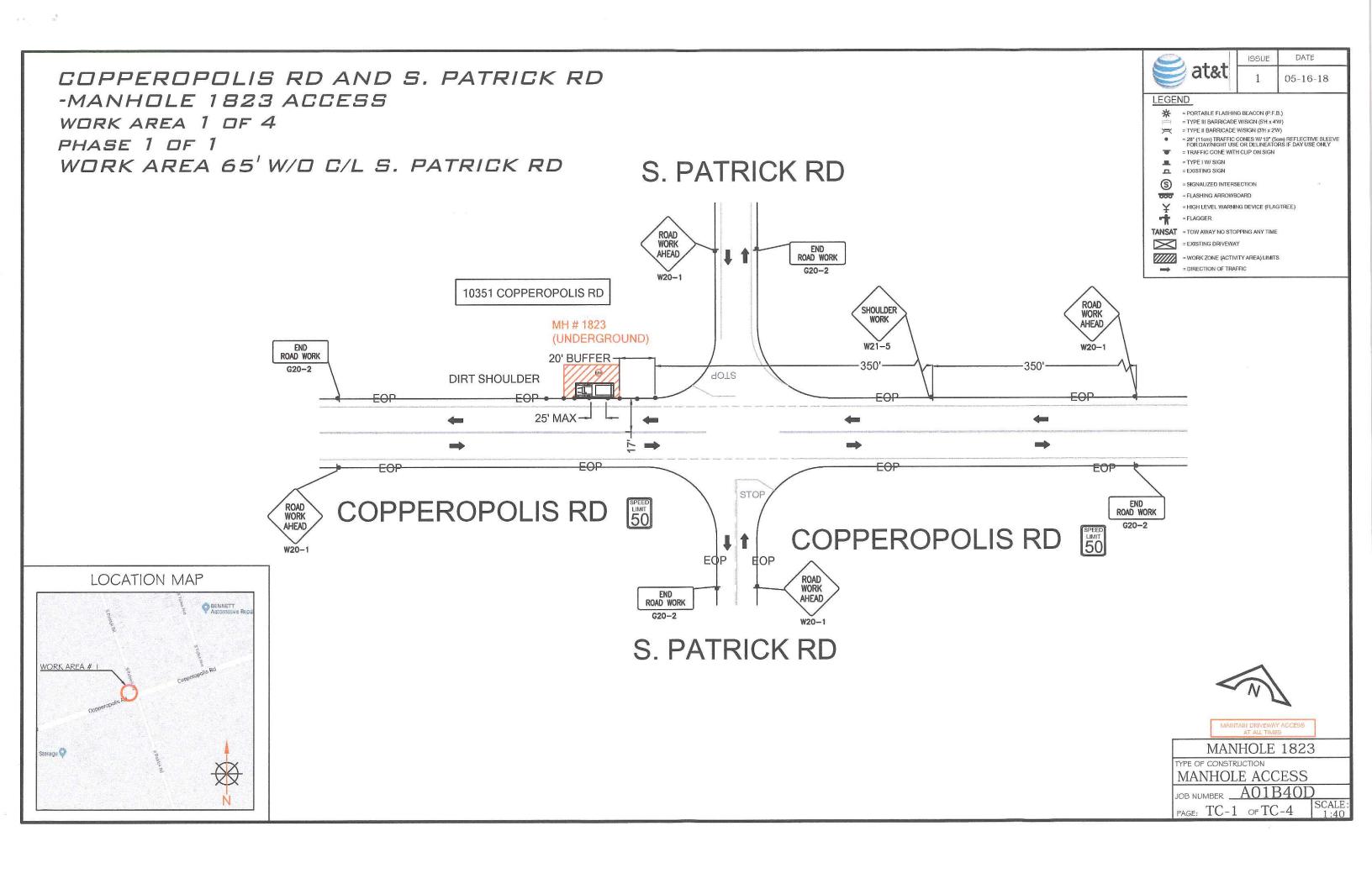
JOB NUMBER AO1B4OD

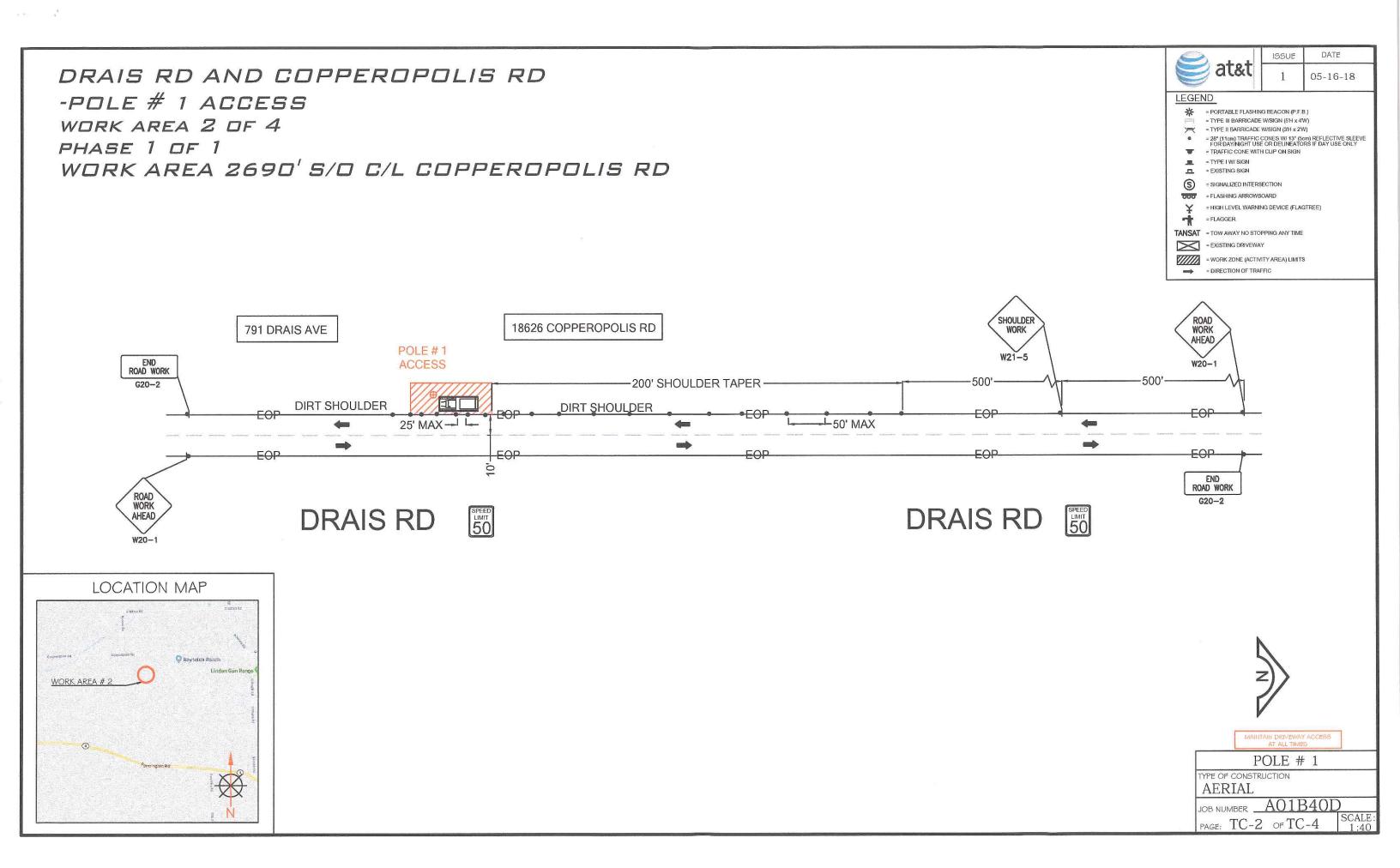
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SCALE: NONE

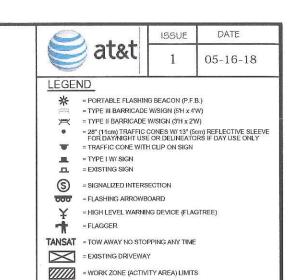
PHONE: (949) 250-0004

05-16-18 REVISION DATE: N/A

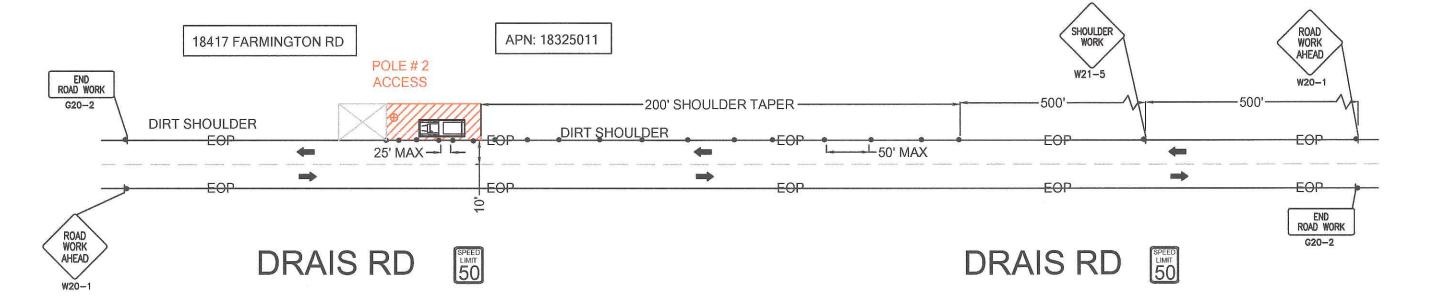


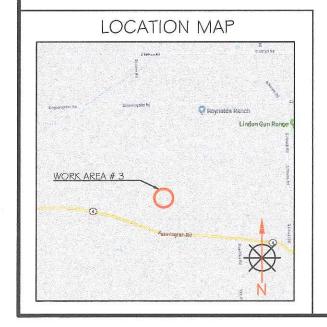






= DIRECTION OF TRAFFIC







POLE # 2

TYPE OF CONSTRUCTION AERIAL

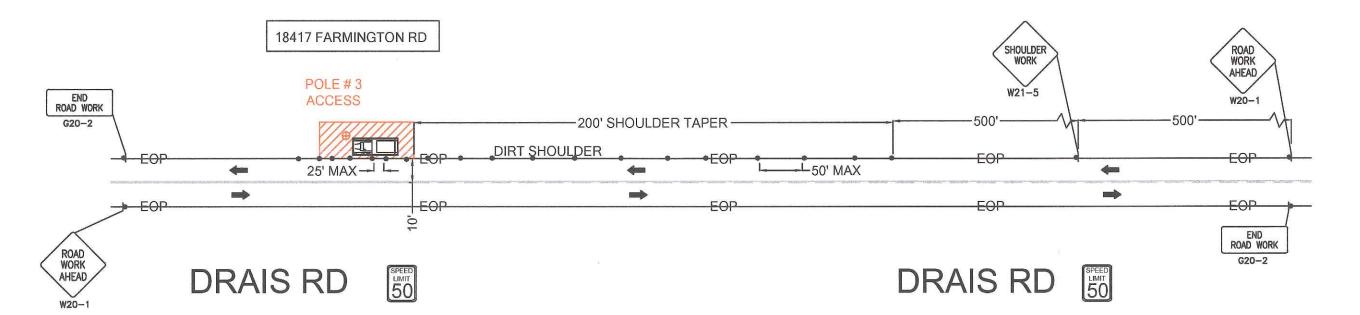
JOB NUMBER A01B40D

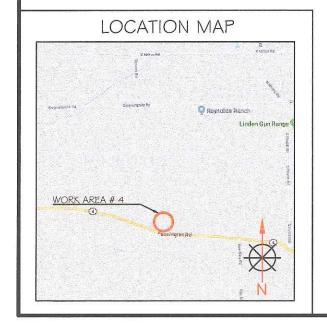
PAGE: TC-3 OF TC-4





= WORK ZONE (ACTIVITY AREA) LIMITS = DIRECTION OF TRAFFIC







POLE # 3

TYPE OF CONSTRUCTION AERIAL

JOB NUMBER A01B40D

PAGE: TC-4 OF TC-4