

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-1902248**Date Issued: 07/05/2019
Start Date: 06/17/2019
Exp. Date: 07/01/2019
Project No: PWP730079

Quad: SW

UE/CR/PM NO:A01L5N5

ENCROACHMENT PERMIT

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

Encroachment Type:	
Traffic Control Devices	

Location:

S/S OF GRANT LINE RD. 2,250' E/O MOUNTAIN HOUSE PKWY.

In compliance with your request of $\underline{07/05/2019}$, 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 Con	nments:	1.0					
Traffic Con	trol Per MUTCD*	*****See Attache	ed "Special Cond	ditions"****			
FORMS:	SS/WW						

Est. Permit Fee: \$490.00

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

KRIS BALAJI, Director Department of Public Works

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 PERMT

PLEASE PRINT:	
Date6/11/19	OFFICE USE ONLY
To: San Joaquin County Department of Public Works AT&T/DBA PACIFIC BELL	JOB# 730079-4 REF# APN CR# EXP. DATE 7/1/19 VALID 6/12/18 TO 7/1/19 DRIVEWAYS:
(Applicant Name)	STREET GRANT LINE RD.
5555 E OLIVE AVE	AREA TRACY QUAD SW * TYPE TRACES CONTROL DEVICES *
(Mailing Address)	FORMS 55/ww
FRESNO, CA 93727	NOTES _ Special Conditions
(City, State, Zip Code)	
559-454-3831	·
(Area Code - Telephone Number)	·
Sketch (Detailed plans may be submitted)	
Grant Line Rd (East of Mountain Ho Grant Line Rd (West of Mountain Ho AOI	3 ,
the South side of W Grant Line Rd	nstruct and/or otherwise encroach on County Highway Right-of-Way on approximately2,250 FTfeet/mile _East, by performing the following work (description of work):
	for approximately2days.
vork described above in accordance with the rules and regulation	property, or am qualified to represent the owner and agree to do the ons of San Joaquin County and subject to inspection and approval.
Engineering Administrator	6/11/19
Signature of Applicant - Title	Date

SPECIAL CONDITIONS FOR AT&T – GRANT LINE RD. - #A01L5N5 ENCROACHMENT PERMIT

- Maintain traffic controls for all roads. Traffic control delays shall not exceed 10 minutes. Two-way traffic shall be maintained during non-working hours with excavated areas backfilled or plated. During working hours, two-way traffic control shall be maintained with one lane open and appropriate flaggers.
- 2. Access to all properties shall be maintained at all times except when work is occurring at the access point. Minimal delays will be allowed to provide access within the work zone area. Driveway access shall be fully restored at the end of each workday. Driveways disturbed by the contractor shall be replaced with in-kind or better materials.
- 3. Residents and businesses shall be notified in writing, as approved by the County, 48 hours in advance of any impacts to their access.
- 4. Any areas where parking is to be restricted shall have signs noting the restrictions in place at least 48 hours in advance.
- 5. School Buses shall be passed through the work zone with minimal delays.
- 6. Existing fences shall not be removed without written consent of the property owner. Such consent shall be submitted to the County prior to the removal. Fences removed shall be restored with inkind or better materials. Restored fences shall not encroach into County right-of-way.
- 7. Work shall not be permitted within the San Joaquin County right-of-way between November 1 and March 31 without prior authorization from the San Joaquin County Department of Public Works Field Engineering Division, contact them at 209-953-7421.
- 8. All destroyed or obliterated pavement markings must be replaced in kind by the permittee. Typical pavement markings include but not limited to lane lines, centerlines, stop and stop ahead legends, limit lines, raised pavement markers and miscellaneous delineators.
- 9. 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)
- 10. All future maintenance of the pipeline and related facilities within the County right-of-way will require a San Joaquin County Encroachment Permit.
- 11. County roads shall be kept clean from mud and debris at all times along the access points and work zone areas during entire project. All standard roadway striping and signage shall be clearly visible, maintained and restored throughout the construction zone during and after the project.

- 12. In addition to standard dust control measures, streets shall be maintained in a clean condition, free of dirt, mud and debris during construction activities. The contractor shall provide daily, and as determined to be necessary by County inspectors, street sweeping using a modern mechanical or vacuum-assisted street sweeper.
- 13. The contractor shall not conduct construction operations in rain or heavy fog conditions.

GENERAL PROVISIONS

GOVERNING INSTALLATION OF SUBSURFACE STRUCTURES AND PIPELINES WITHIN COUNTY ROAD RIGHTS-OF-WAY

PUBLIC CONVENIENCE AND SAFETY:

- Before obstructing any private driveway 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 thoroughfarc(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 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 closure is permitted, the permission to close the road will be granted 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

The local fire district The local school district

The County of San Joaquin Sheriff's Office

e.

c. The local postal service

- f. 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, erected 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 dirt and/or debris which might be a hazard to either automobile or pedestrian traffic, uncontrollable by lights, signs and barricades, shall be removed from the jobsite daily.

STRUCTURES:

- Walls of structures 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 structural requirements for concrete pipe placed under county road rights-of-way shall conform to the following American Association of State Highway and transportation Officials (AASITO) designations.
 - For concrete pipe up to and including thirty-three inches (33") 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 170M Class Ш
 - Plastic pipe conforming to AASHTO Designation M294.
- All concrete pipe joints with County road rights-of-way shall be sealed 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.
- Cast-in-place concrete pipe, vitrified clay pipe, spiral welded steel pipe, or corrugated 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 structures 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") at the bottoms of borrow ditches 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 structure elevations shall be established for future adjustments accordingly.
- The County hereby reserves the right to specify in the Special Provisions the gage and surface treatment of any galvanized corrugated metal pipe that is to be
- All longitudinal utility facilities are to be established (and dimensioned on sketches) from surveyed centerline of road right-of-way, not from right-of-way F. (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 farther than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise permitted by the B.
- C. Unless otherwise permitted under the Special Provisions, backfill 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 horizontal 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 ponding 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 internal 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 pavements, curbs, gutters, 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 inches (2") of asphalt concrete over six inches (6") of aggregate base, both as specified below.
 - Asphalt Concrete: Combined mineral aggregate shall conform to the quality and gradation requirements for Type "A" 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 paving 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 inch (3/4") maximum size aggregate Class 2 Aggregate Base specified in Section 26 of the California Standard Specifications.
- Before acceptance of repairs to the County road rights-of-way, all unsightly 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 traveled 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 pavement 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.
- 2. <u>START OF WORK:</u> 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. <u>CLEAN PAVEMENT:</u> 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. <u>WEATHER-TIGHT CONDITIONS:</u> 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.

VICINITY MAP

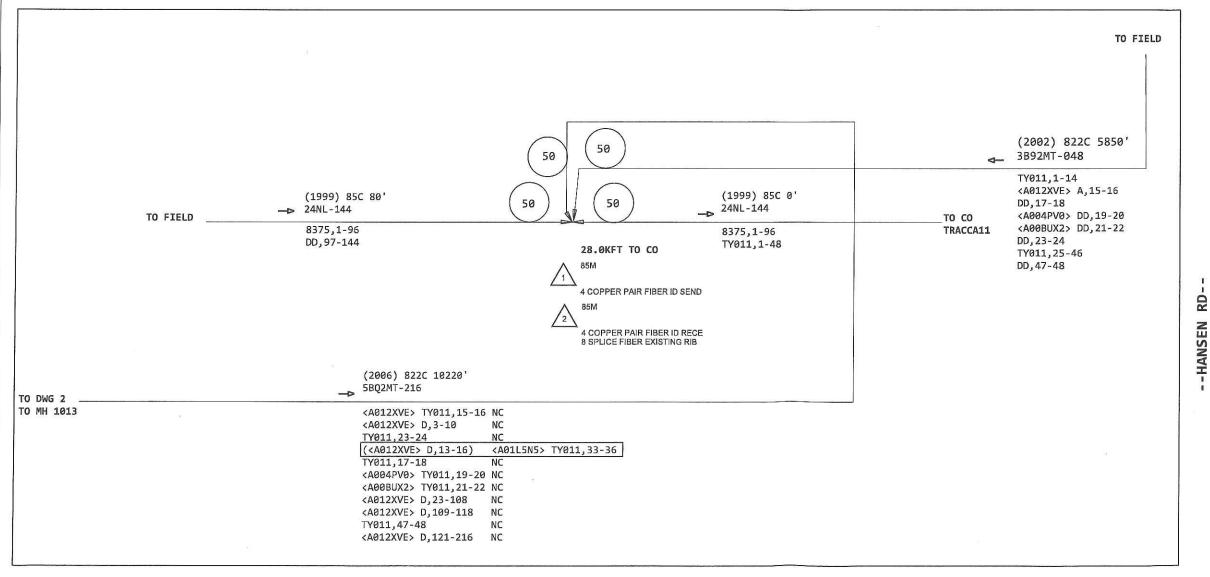
*** Control Line 19 *** Control

MH 197

LOC: 960' W/O HANSEN RD S/S W GRANT LINE RD SIZE: UNKNOWN

VOL: UNKNOWN

INCOMPLETE RACK/NEEDS VERIFICATION



--W GRANT LINE RD--

WORK SAFELY

PLEASE FOLLOW ALL ESTABLISHED AT&T SAFETY PRACTICES AND POLICIES

NOTIFY ENGINEER OF ANY CHANGES OR DISCREPANCIES

UNRELATED CABLES
OMMITTED FOR CLARITY

VERIFY CABLE SHEATH BONDS AND GROUNDS PER ATT TLCO 627-020-0025

DESIGNED BY CHC CONSULTING KS558X

JAM LAST TASK:2

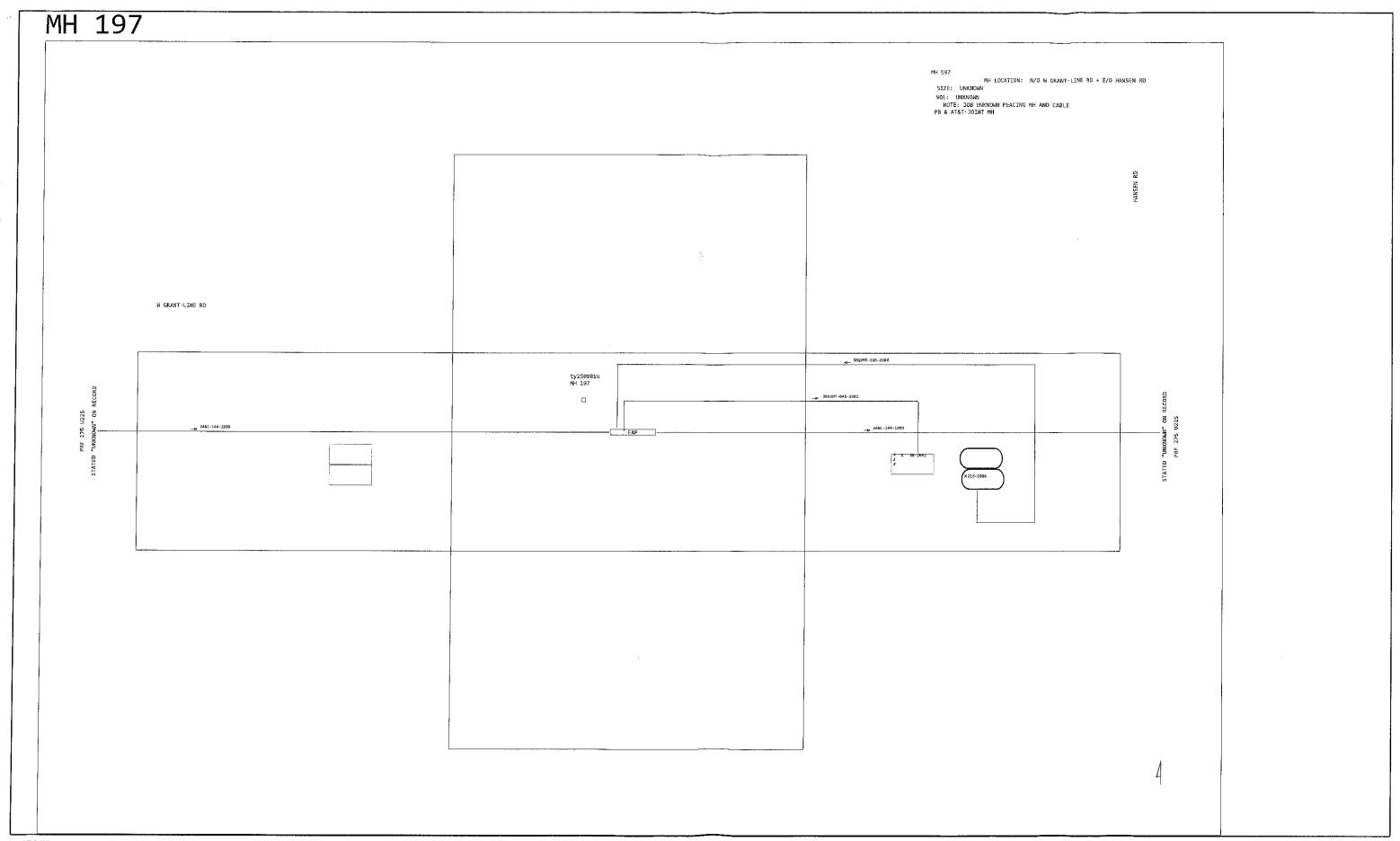
PROJECT # DATE SVC REQ'D

A01L5N5 08/19/2019

DA GEO LOC CLLI
432001 UE86 tracca11

PRIMARY ENGR.: MCCARLEY, MICHAEL D

ENGR. ID: MM1528 PERMIT REQ'D. N
PHONE #: 2094744774 PRINT 1 OF 3



SIGN LEGEND ROAD WORK AHEAD LEFT LANE CLOSED LANE DETOUR RIGHT LAN BIKE LANE CLOSED CLOSED PREPARED CLOSED CLOSED AHEAD AHEAD TO STOP AHEAD AHEAD W20-3 W20-1 W20-2 C30 (CA) C20(CA)(R) C20(CA)(L) C20(CA)(BIKE) C30(BIKE) W3-4 W9-3 W4-2(R) RAMP CLOSED AHEAD NARROW ROAD OPEN LANE NARROWS TRENCH C12(CA) C27(CA) SHOULDER SHOULDER WORK CLOSED THRU TRAFFIC RIGHT LEFT SIDEWALK CLOSED USE OTHER SIDE ROAD WORK DETOUR CROSS HERE G20-2 R9-10 DO NOT STOP ON TRACKS R8-8 SYMBOL LEGEND JOB LOCATION: WORK HOURS \mathbf{L} S FROM: 17505 W GRANT CHANNELIZING SIGNALIZED INTERSECTION CHANNELIZING YPE I BARRICADE EXISTING SIGN DEVICE/CONE LINE RD. 000 T.A.N.S.A.T. BEGIN CROSS STREET: END CROSS STREET: TYPE II BARRICADE //SIGN(3'H x 2'W FLASHING HIGH LEVEL ON YAWAY NO DE ANZA BLVD. HANSEN RD. T.A.N.S. CERTIFIED PORTABLE FOW AWAY NO FLAGGER FLASHING BEACON PERMIT NUMBER: THOMAS GUIDE: SB (CMS) EXISTING STRIPING -DOUBLE YELLOW **EXISTING** \otimes MH SCOPE OF WORK:

DRIVEWAY

POSTED SPEED

VARIES

PERMIT WORK EXTENSIONS MUST BE OBTAINED BY THE NOTHING CONTAINED ON THIS DRAWING SHALL PREVENT LOCAL JURISDICTIONS FROM

LIMIT

DIRECTION OF

TRAVEL

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.

APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN OFFICIAL PERMIT. CONTACT THE AGENCY

TAPER

LENGTH

VARIES

ACTIVITY AREA

APPROACH

SPEED

VARIES

RAFFIC CONTROL PLAN DISCLOSURE

FOR INFORMATION ON OBTAINING A PERMIT.

EXISTING LAN

SPACING

VARIES

SPACING

500 FT

MANHOLE ACCESS

END DATE:

START DATE:

END OF PERMIT DATE

GENERAL TRAFFIC CONTROL NOTES:

- 1. THE CONTRACTOR IS RESPONSIBLE FOR PROMPTLY RESTORING THE ROAD BACK TO SATISFACTORY CONDITION WHICH INCLUDES, BUT IS NOT LIMITED TO, PAVING, STRIPING, MARKINGS, SIGNAGE, AND LOOP DETECTION. ALL PLANS SHALL BE IN ACCORDANCE WITH 2014 CAMUTCD.
- 2. 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 BACKFILLED 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 CONTRACTOR'S 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.
- 7. ALL TRAVEL LANES WILL TYPICALLY BE A MINIMUM OF 12 FEET WIDE, 14 FEET IF ADJACENT TO BIKE LANES, UNLESS OTHERWISE SPECIFICALLY APPROVED BY
- 8. 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.
- 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

-RECOMMENDED ADVANC	E WARNING	SIGN SPA	TIMG-		
ROAD TYPE	D TYPE DISTANCE BETWEEN SIGNS**				
	А	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		

CAFRESSWAT/FREEWAT	1,000 FEET	1,500 FEET	2,040 FEET
** THE COLUMN HEADING A, B, AND C ARE T	HE DIMENSIONS SHOW	N IN FIGURES 6H-	1 THROUGH 6H-46.
THE A DIMENSION IS THE DISTANCE FROM THE SIGN. THE B DIMENSION IS THE DISTANCE BE	TWEEN THE FIRST AND !	SECOND SIGNS. T	HE C DIMENSION
IS THE DISTANCE BETWEEN THE SECOND AND THREE-SIGN SERIES THAT IS CLOSEST TO TTO	THIRD SIGN. (THE "FIRE	ST SIGN" IS THE S	IGN IN A
UPSTREAM FROM THE TTC ZONE.)			
POSTED SPEED LIMIT, OFF-PEAK 85TH-P ANTICIPATED OPERATING SPEED IN MPH	ERCENTILE SPEED PRIO	R TO WORK START	ING, OR OTHER

	DINAL BUFFER SPACE L LAGGER STATION)	ENGIH OR
SPEED* (MPH)	DISTANCE (FT)	
20	115	
25	155	
30	200	
35	250	
40	305	
45	360	
50	425	
55	495	
60	570	
65	645	
70	730	
75	820	

TYPE OF TA	APER	TAPER LE	NGTH (L)*
MERGING TA	APER	AT LE	AST L
SHIFTING TA	APER	100	ST D.S L
SHOULDER T			ST 0.33 L
ONE LANE, TWO-WAY T			
DOWNSTREAM	TAPER	SOFT MINIMUM,	100FT MAXIML
200	FOR DETER	ALIFORNIA MINING TAPER	
2000			
SPE	FOR DETER	MINING TAPER	
SPE 40 M	FOR DETER	MINING TAPER TAPER LENGTH (L)	

COUNTY OF: SAN JOAQUIN

PHONE: (949) 250-0004

NAME:

TRAFFIC CONTROL PLAN

JOB NUMBER A01L5N5 SCALE: N/A PAGE: COVER SHEET

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



REVISION DATE: N/A



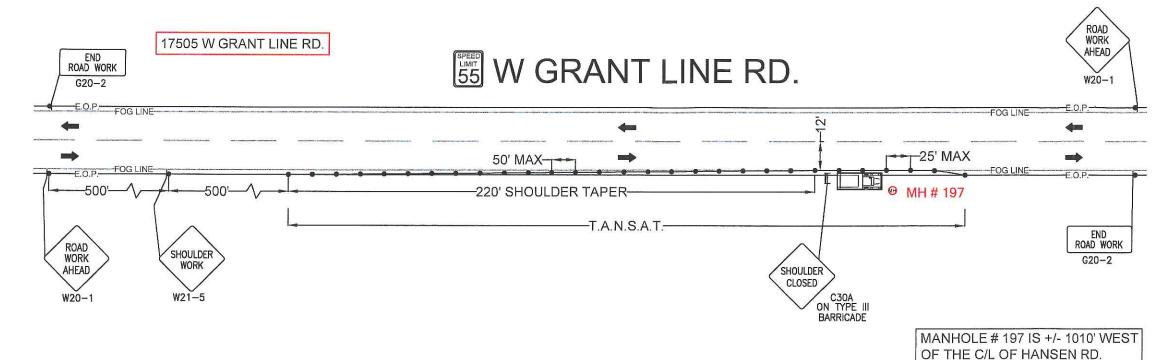
at&t

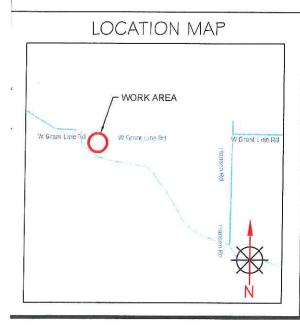
1 05-21-19

W GRANT LINE RD. & HANSEN RD. MANHOLE # 197 ACCESS

WORK AREA 1 OF 2

UNDERGROUND





= PORTABLE FLASHING BEACON (P.F.B.) | TYPE II BARRICADE WISIGN (5H x 4W) = TYPE II BARRICADE WISIGN (5H x 2W) = 28" (11cm) TRAFFIC CONES W 13" (5cm) REFLECTIVE SLEEVE FOR DAY/NICHT USE OR DELINEATORS IF DAY USE ONLY = TRAFFIC CONE WITH CLIP ON SIGN = TYPE I WI SIGN | EXISTING SIGN | SIGNALIZED INTERSECTION | FLASHING ARROWBOARD | HIGH LEVEL WARNING DEVICE (FLAGTREE)

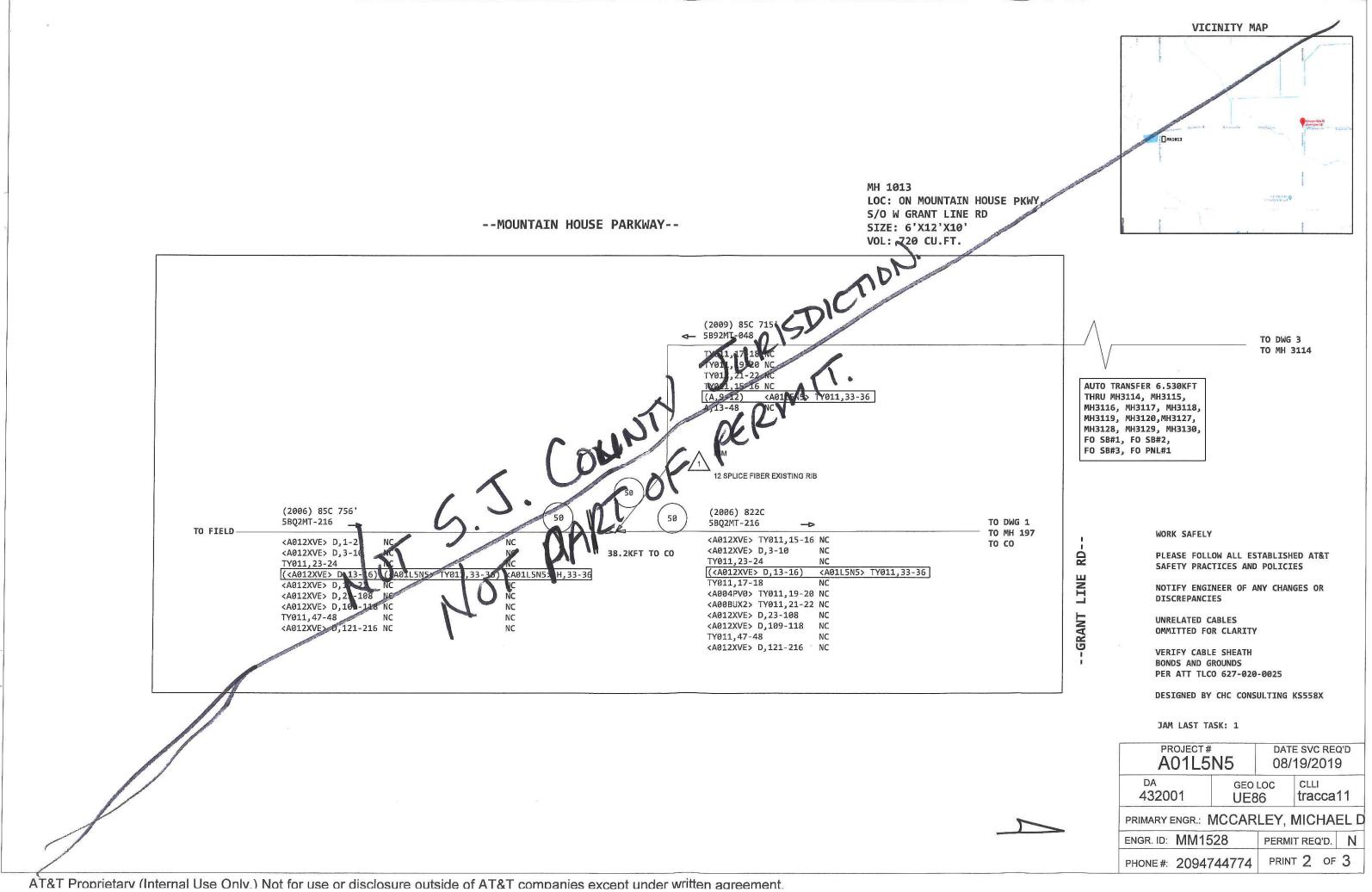
= EXISTING DRIVEWAY

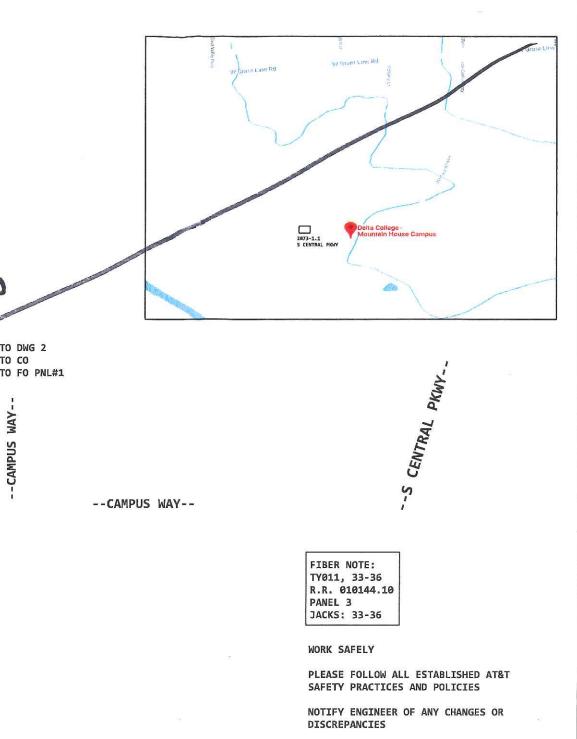
= WORK ZONE (ACTIVITY AREA) LIMITS
= DIRECTION OF TRAFFIC

MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

MH # 197
TYPE OF CONSTRUCTION:
MANHOLE ACCESS
JOB NUMBER: _____A01L5N5

PAGE: TC-1 OF TC-2





UNRELATED CABLES OMMITTED FOR CLARIT

DESIGNED BY CHC CONSULTING KS558X JAM LAST TASK: 3

PROJECT # A01L5		E SVC REC 19/2019		
^{DA} 432001	GEO UE8		clli tracca	11
PRIMARY ENGR.:	MCCAR	LEY,	MICHAE	ELE
ENGR. ID: MM15	528	PERM	IT REQ'D.	N

PRINT 3 OF 3 PHONE #: 2094744774

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OPT-E-MAN (INV) 477C

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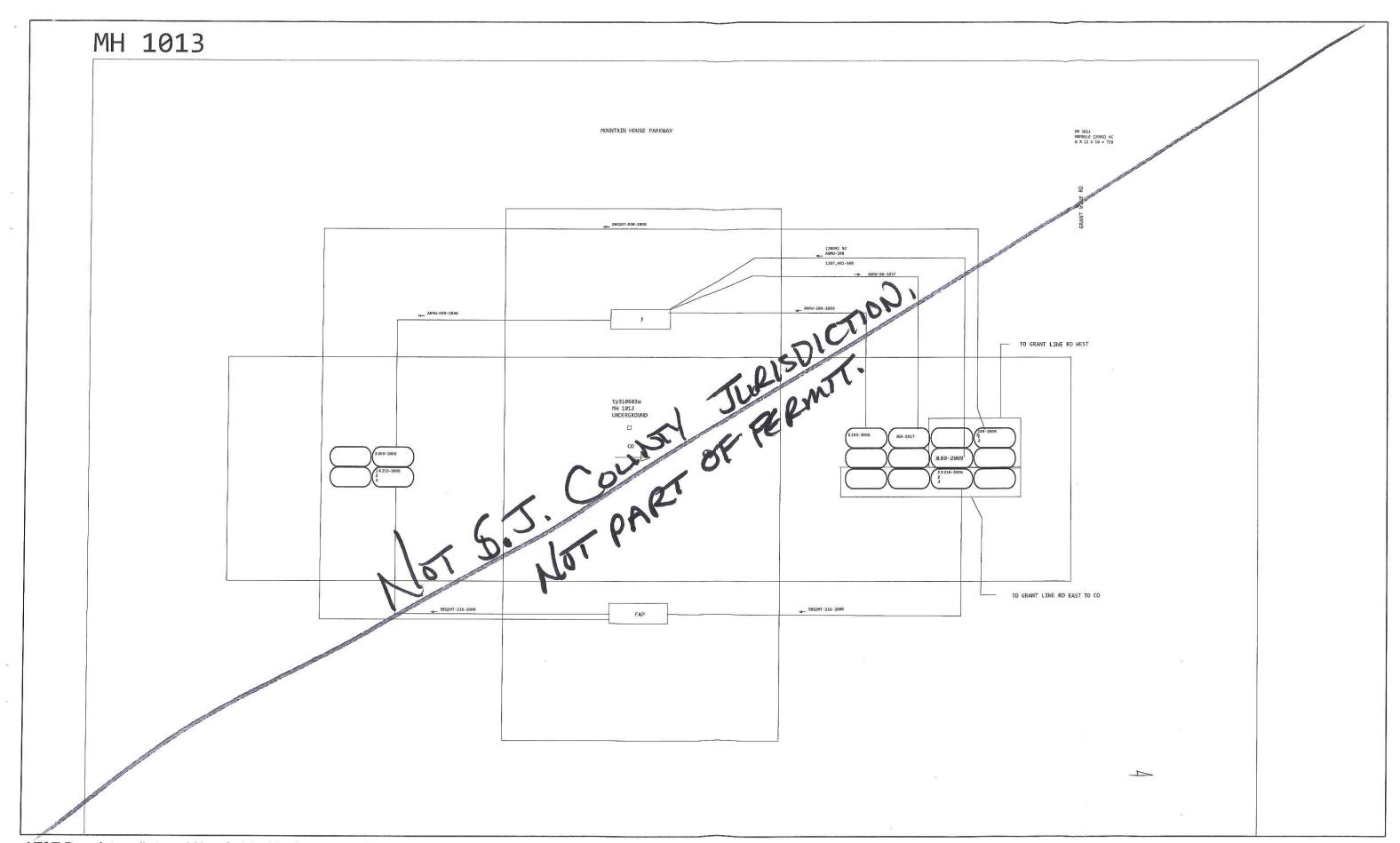
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FIELD SIDE

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