

## **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-1703050**Date Issued: 09/28/2017
Start Date: 09/28/2017
Exp. Date: 11/01/2017
Project No: PWP730079

Quad: SW

UE/CR/PM NO:A0127G6

### **ENCROACHMENT PERMIT**

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

Encroachment Type:		
Traffic Control Devices		
Location	Annual Control of the	k

#### Location:

S/S LINNE RD(CHRISMAN RD TO BANTA RD)

In compliance with your request of <u>09/28/2017</u>, 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	mments:	w.			
Traffic Con	ntrol Per MUTCD				7
FORMS:	SS/WW		ļ. gali		
Est Downit	+ Fox \$426.00				

Est. Permit Fee: \$436.00

KRIS BALAJI, Director Department of Public Works

WHITE GOLDENROD YELLOW PINK

-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.

- 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 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 $^{\#}$

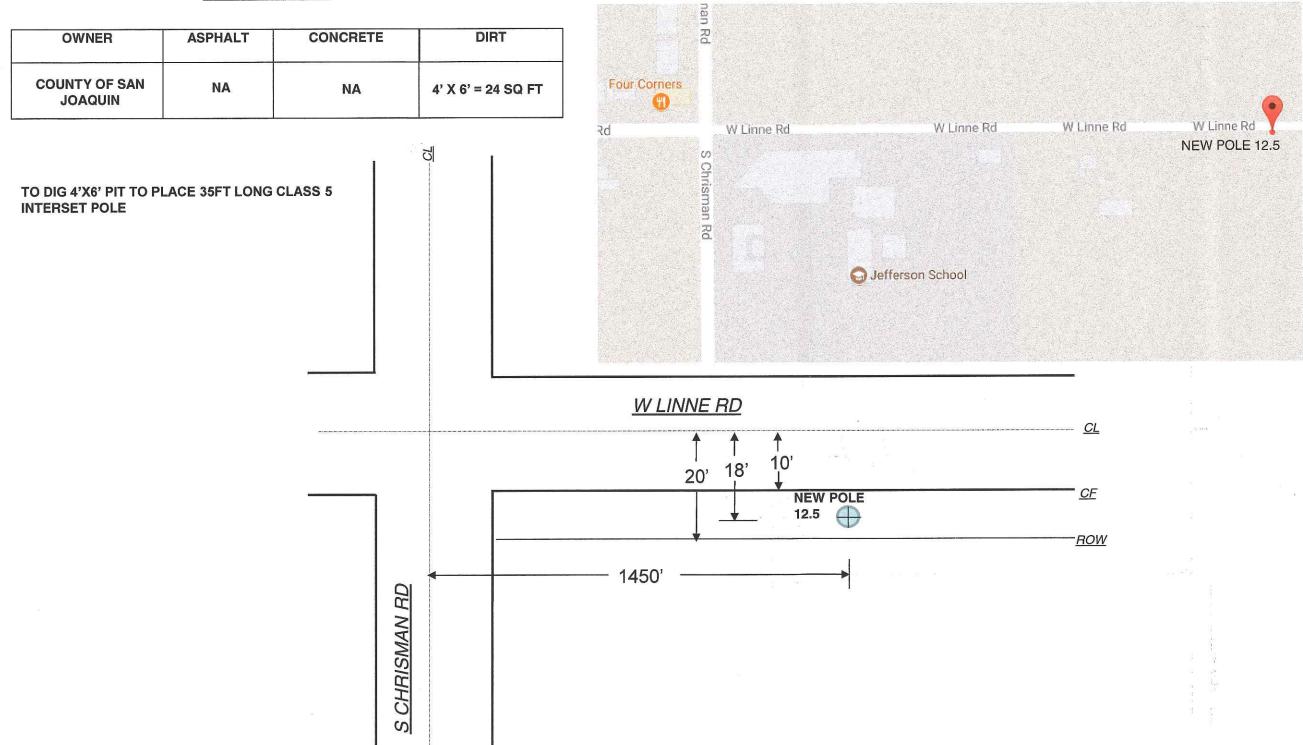
### PLEASE PRINT:

	# + [
Date <u>08/022/17</u>	OFFICE USE ONLY
To: San Joaquin County Department of Public Works  AT&T / VCC PERMITS DESK	JOB# 730079 REF# APN CR# EXP. DATE 11-1-17 VALID 9-28-17 TO 11-1-17 DRIVEWAYS:
(Applicant Name)	AREA THAT CV QUAD 5 W *
5555 E. Olive Ave	TYPE TCP *
(Mailing Address)	FORMS SSWW
Fresno, CA 93727	NOTES
(City, State, Zip Code)	9
(559) 454-4900 g26977@att.com	
(559) 454-4900 g26977@att.com (Area Code - Telephone Number)	
(Area Code - Telephone Number)	
Sketch (Detailed plans may be submitted)	
PLEASE SEE THE ATTACHED PER	RMIT DRAWINGS FOR JOB# A0127G6.
the SOUTHside of LINNERD of SCHRISMAN RD. AND BANTA RD. POLE ACCESS TO PLACE AND SPLICE AER POLES & (1) ST CROSSING AT CHRISMAN	RD. PLACE (5) 30 FT LONG CLASS 4 POLES
IN DIRT AT LOC. 12.3, 18.5, 20R3, 2 SUBMITTED WITH THIS PERMIT.	6.5 & 27.5. THE ASSOCIATED TCP IS
Mark will common on on obout 00/06/2017 TO 00/10/20	17 for annualization E
Work will commence on or about09/06/2017 TO 09/10/201	for approximately5 days.
work 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.
Signature of Applicant - Title Administra	Date

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DIG ALERT
BEFORE EXCAVATING CALL
U.G. SERVICE ALERT
1-800-227-2600
CALL 2 FULL WORKING DAYS
IN ADVANCE



#### **CONSTRUCTION NOTES:**

- 1.MINIMUM COVER FOR STRUCTURE IS 30" BELOW GUTTER FLOW LINE OR 36" BELOW EXISTING GRADE, WHICH EVER IS GREATER.
- 2.ALL SUBSTRUCTURE
  INFORMATION SHOWN WAS
  TAKEN FROM RECORDS
  AVAILABLE AND IS APPROXIMATE.
  VERIFY, LOCATE AND PROTECT
  AS REQUIRED.
- 3.ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE 2014 WORK AREA TRAFFIC CONTROL HANDBOOK AND CALIFORNIA M.U.T.C.D.
- 4. CONSTRUCTION TO ULILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMP'S) AS REQUIRED TO **ENSURE COMPLIANCE WITH THE** SBC POLICY LETTER ISSUED **FEBRUARY 21, 2003 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER** PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1965) AND EPA REGULATIONS PUBLISHED 1990 AS MODIFIED BY THE PHASE II RULE, IN 1999.

#### **46L CONSTRUCTION NOTES:**

 TO DIG 4'X6' PIT TO PLACE 35FT LONG CLASS 5 INTERSET POLE





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1.MINIMUM COVER HOR

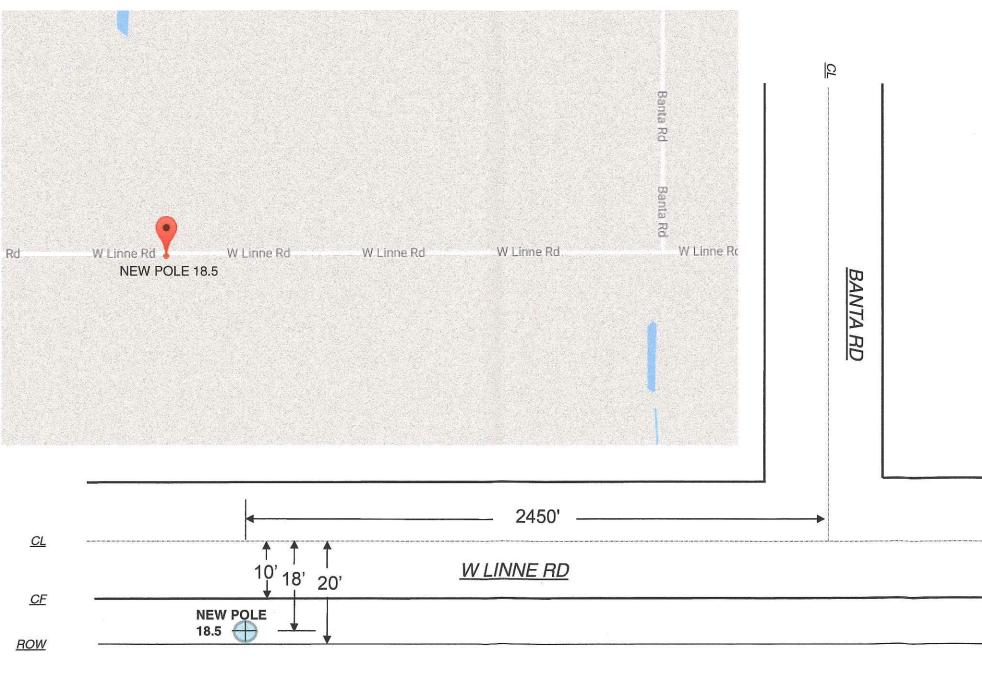
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OWNER	ASPHALT	CONCRETE	DIRT
COUNTY OF SAN JOAQUIN	NA	NA	4' X 6' = 24 SQ FT

TO DIG 4'X6' PIT TO PLACE 30FT LONG CLASS 4 UNDERSET POLE

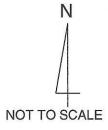


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BEFORE ENCAVATING CALL

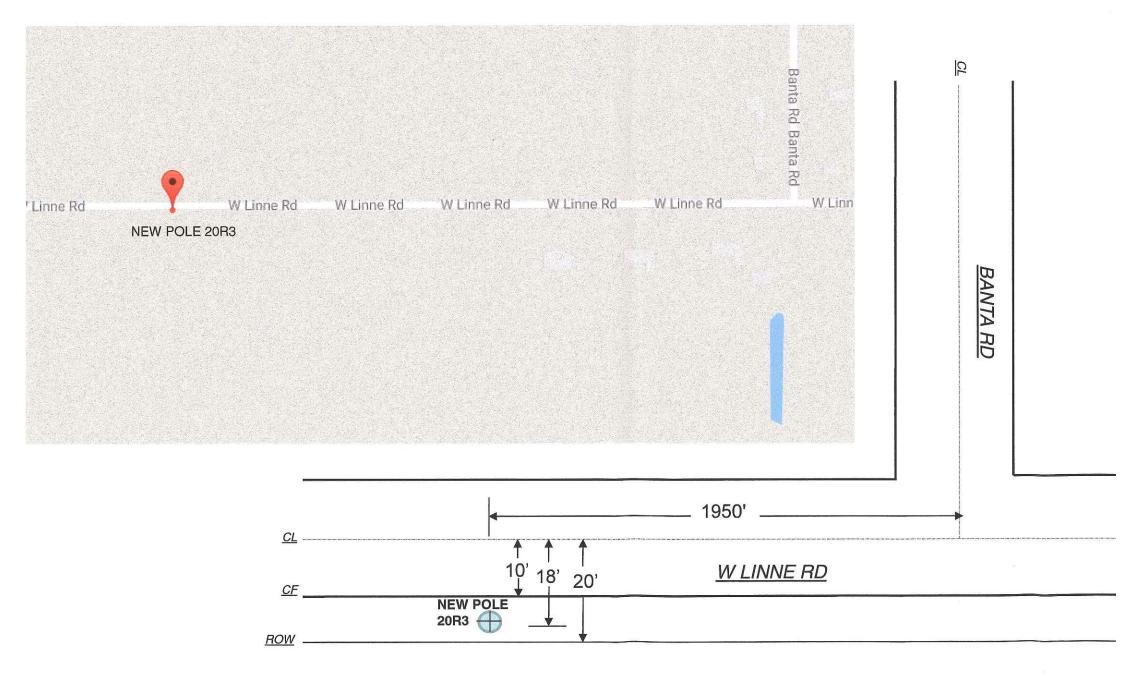
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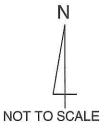


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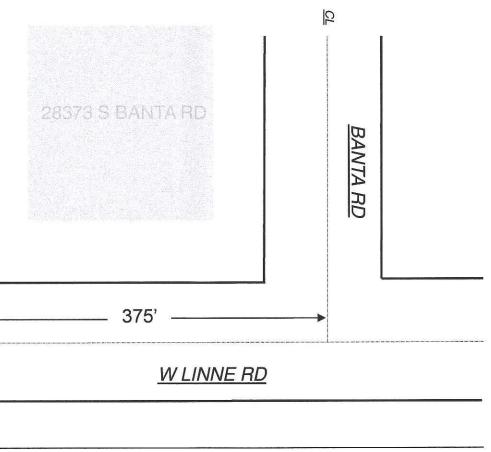
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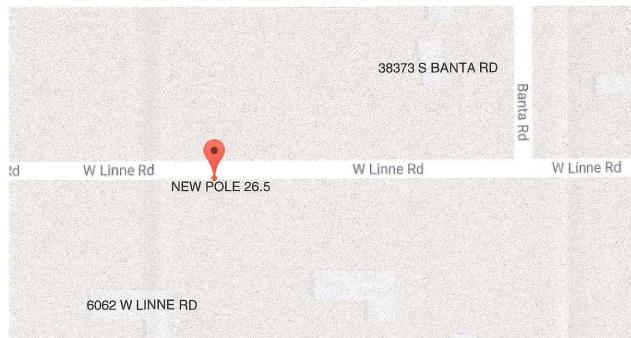


18' <sup>10'</sup>

NEW POLE 26.5

20'

ROW

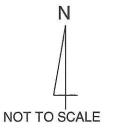


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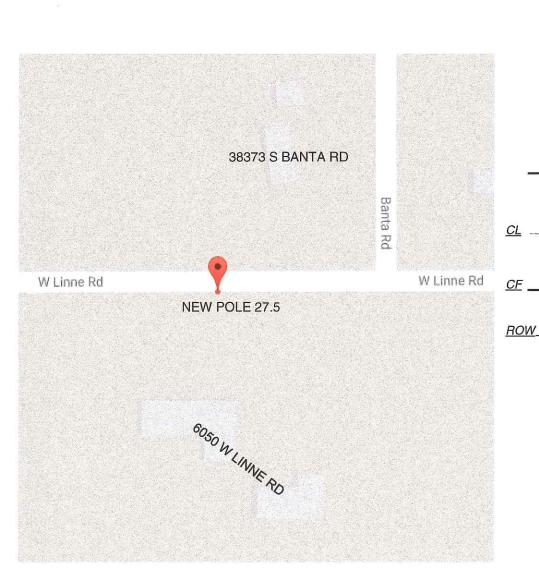
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PERMITTING AND STORM WATER

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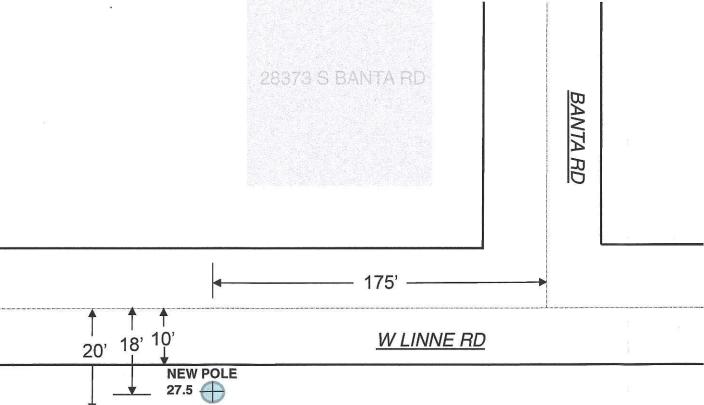
# **46L CONSTRUCTION NOTES:**

THE PHASE II RULE, IN 1999.

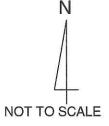
POLLUTION PREVENTION PLANS (SWPPP) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1965) AND EPA REGULATIONS

PUBLISHED 1990 AS MODIFIED BY

1. TO DIG 4'X6' PIT TO PLACE 30FT LONG CLASS 4 UNDERSET POLE



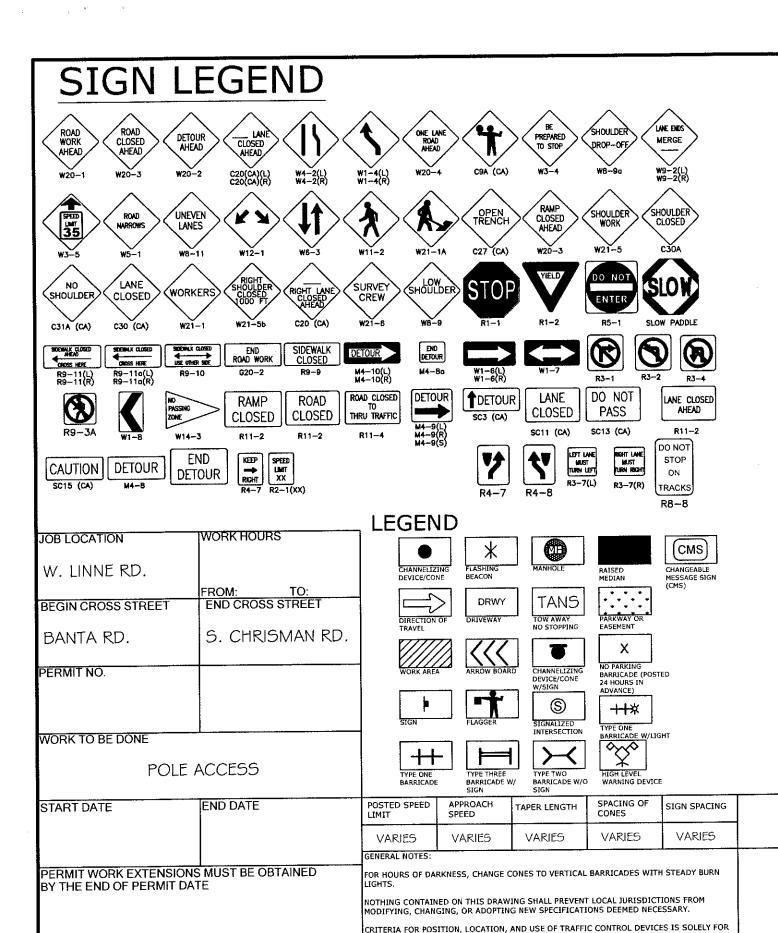
8050 W LINNE RD



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ACCUMENTATION OF

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

# **REQUIREMENTS:**

- THE CONTRACTOR IS RESPONSIBLE FOR PROMPTLY RESTORING THE ROAD BACK TO SATISFACTORY CONDITION WHICH INCLUDES, BUT IS NOT LIMITED TO, PAVING, STRIPING, MARKINGS, SIGNING, 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 THE AGENCY
- 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.

-TABLE 6C-1 2014 -RECOMMENDED ADVANC			CING-
ROAD TYPE	DISTANC	E BETWEEN	SIGNS**
	Α	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

\*\* 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 OFFICTION 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 PIRES-SIGN BESIES SECONDIFIED BY A DRIVER APPROACHING A TIT ZONE.)

\*\*\*POSTED SPEED LIMIT, OFF-PEAK 85TH-FERCENTILE SPEED PRIOR TO WORK STARTING, OR OTHER ANTICIPATED OFFAITHS SPEED IN MMH

DATE\_

EXP. DATE

PLANS ACCEPTED BY:

R.C.E.

TOPPING SIGHT DIST (USED AS SUGGES	TANCE AS A FI	INCTION OF SI	SPACE LENGTH 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	ļ
	75	820	İ

	-TABLE 6C-3 2014 C -TAPER LENGTH TEMPORARY TRAFF	CRITERIA FOR				
1	TYPE OF TAPER	TAPER LENGTH (L)*				
1	MERGING TAPER	AT LEAST L				
1	SHIFTING TAPER	AT LEAST 0.5 L				
ı	SHOULDER TAPER	AT LEAST 0,33 L				
ı	ONE LANE, TWO WAY TRAFFIC TAPE	SOFT HIRIMUM, 100FT MAXIMUM				
ı	DOWNSTREAM TAPER	SOFT HINSMUM, 100FT MAXIMUM				
	SPEED LIMIT (S) TAPER LENGTH (L) FEET					
	40 MPH CR LESS	L-WS'				
	45 MPH OR HORE L=WS					
	5= POSTED SPEED 85TH-PERCENTI	ET IN METERS (FEFT) LIMIT, OR OFF-PEAK LE SPEED PRIOR TO WORK THE ANTICIPATED OPERATING				

# COUNTY OF: SAN JOAQUIN

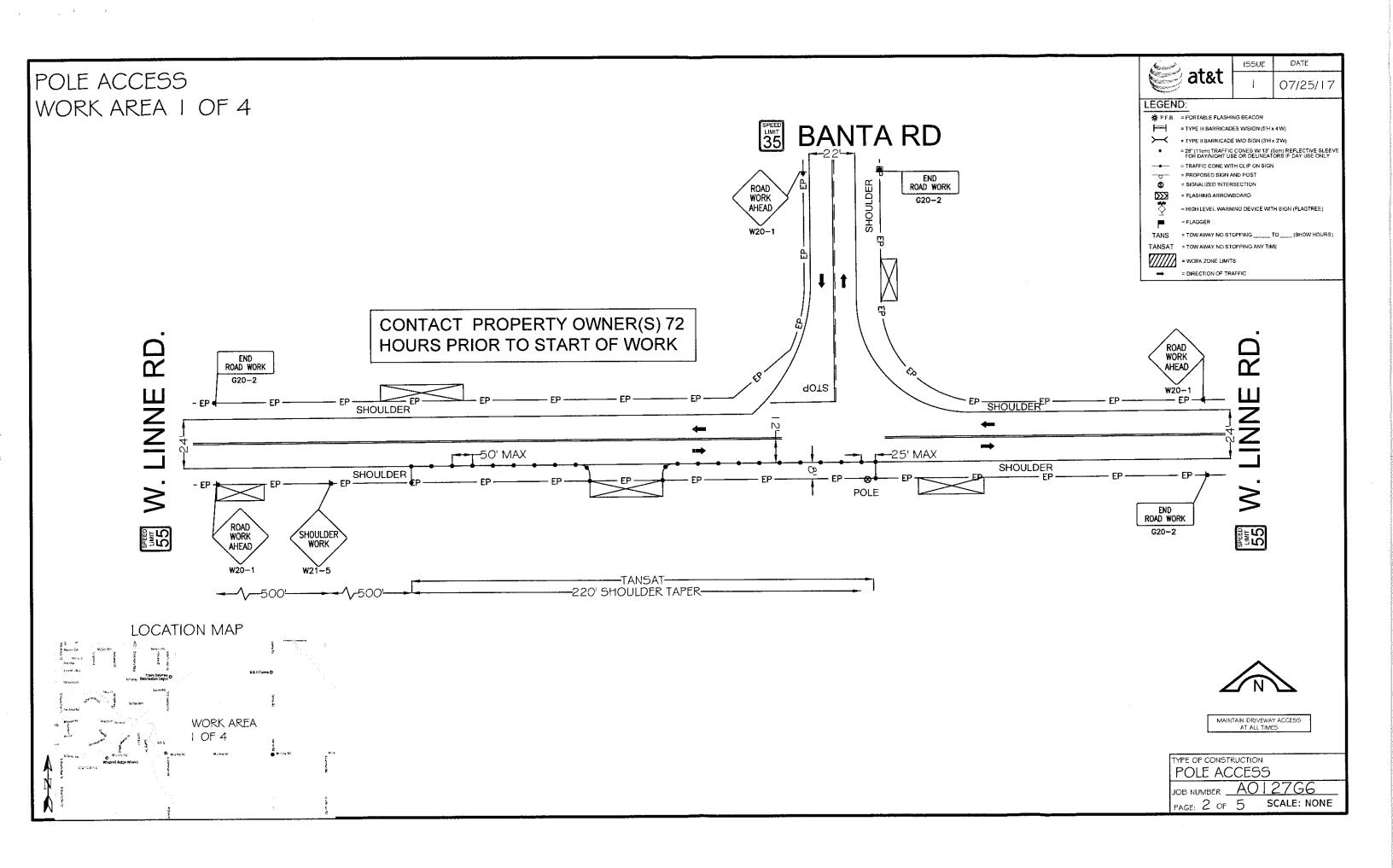
# TRAFFIC CONTROL PLAN

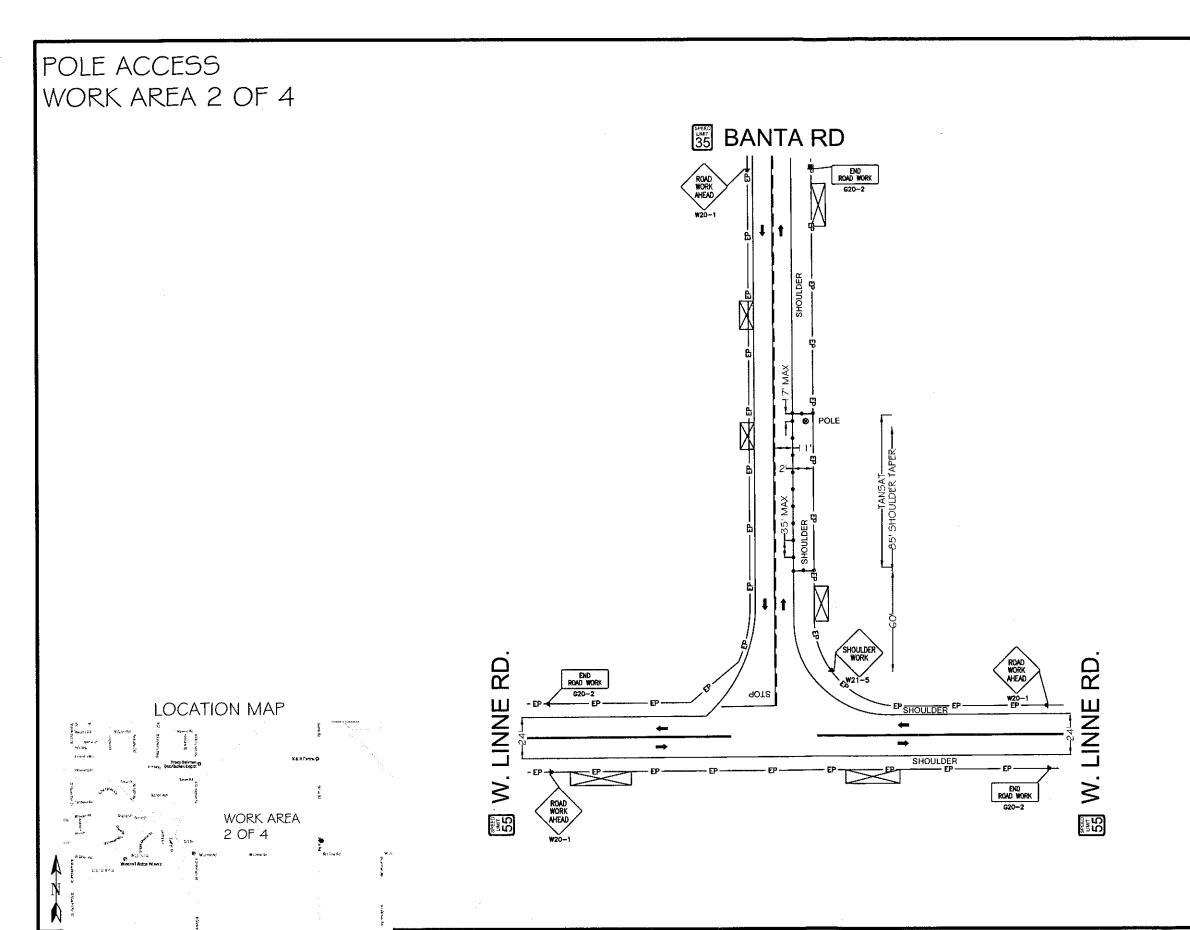
PLANS PREPARED BY:
NAME BRYAN SHORT
PHONE (949) 250-0004
DATE 07/25/17
REVISION DATE N/A

JOB NUMBER A0127G6 SCALE: NONE PAGE: 1 OF 5



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07/25/17

#### 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 2W) = 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

# HIGH LEVEL WARNING DEVICE WITH SIGN (FLAGTREE)

TANS ≈ TOW AWAY NO STOPPING \_\_\_\_\_ TO \_\_\_ (SHOW HOURS)

TANSAT = TOW AWAY NO STOPPING ANY TIME

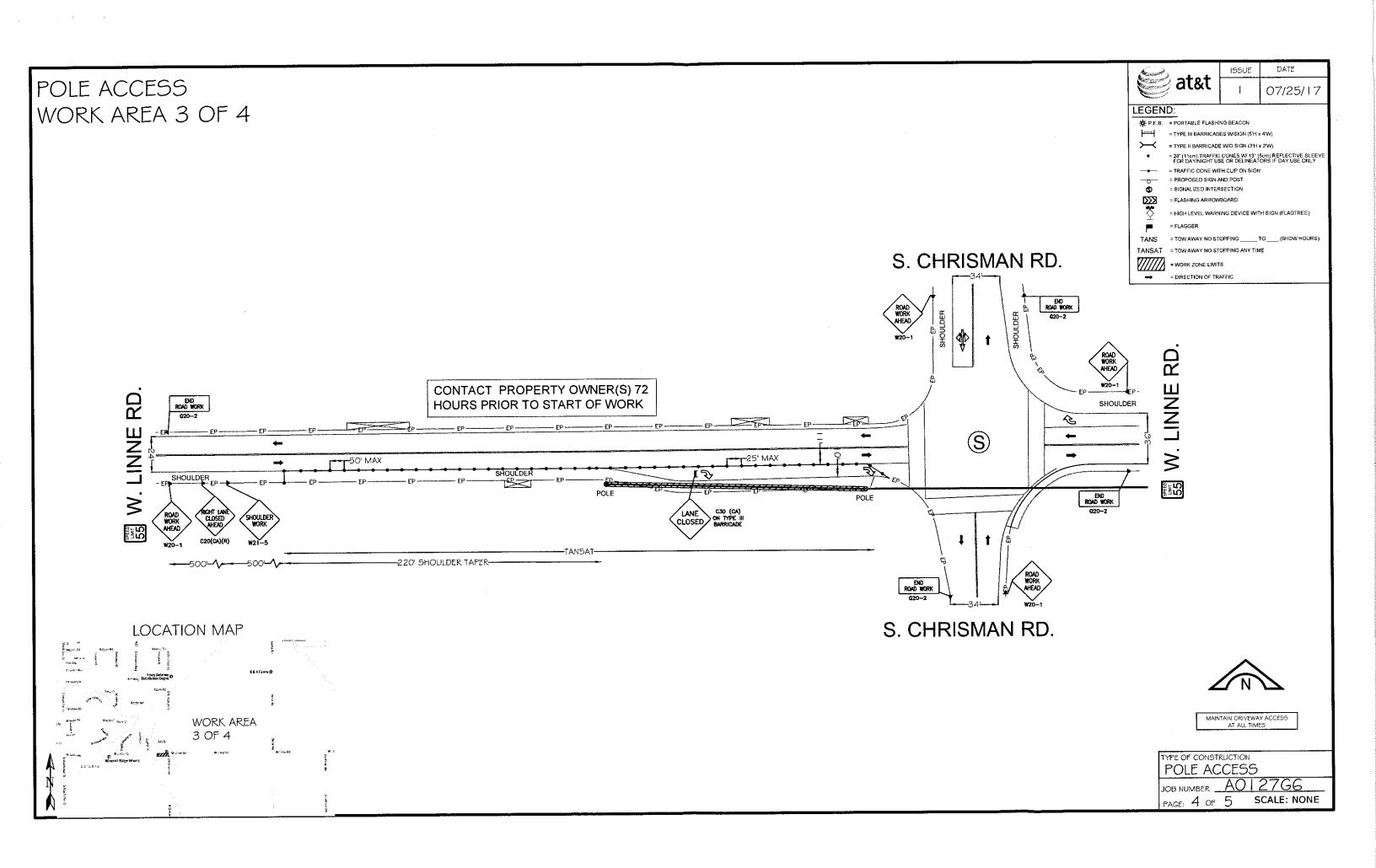
■ WORK ZONE LIMITS



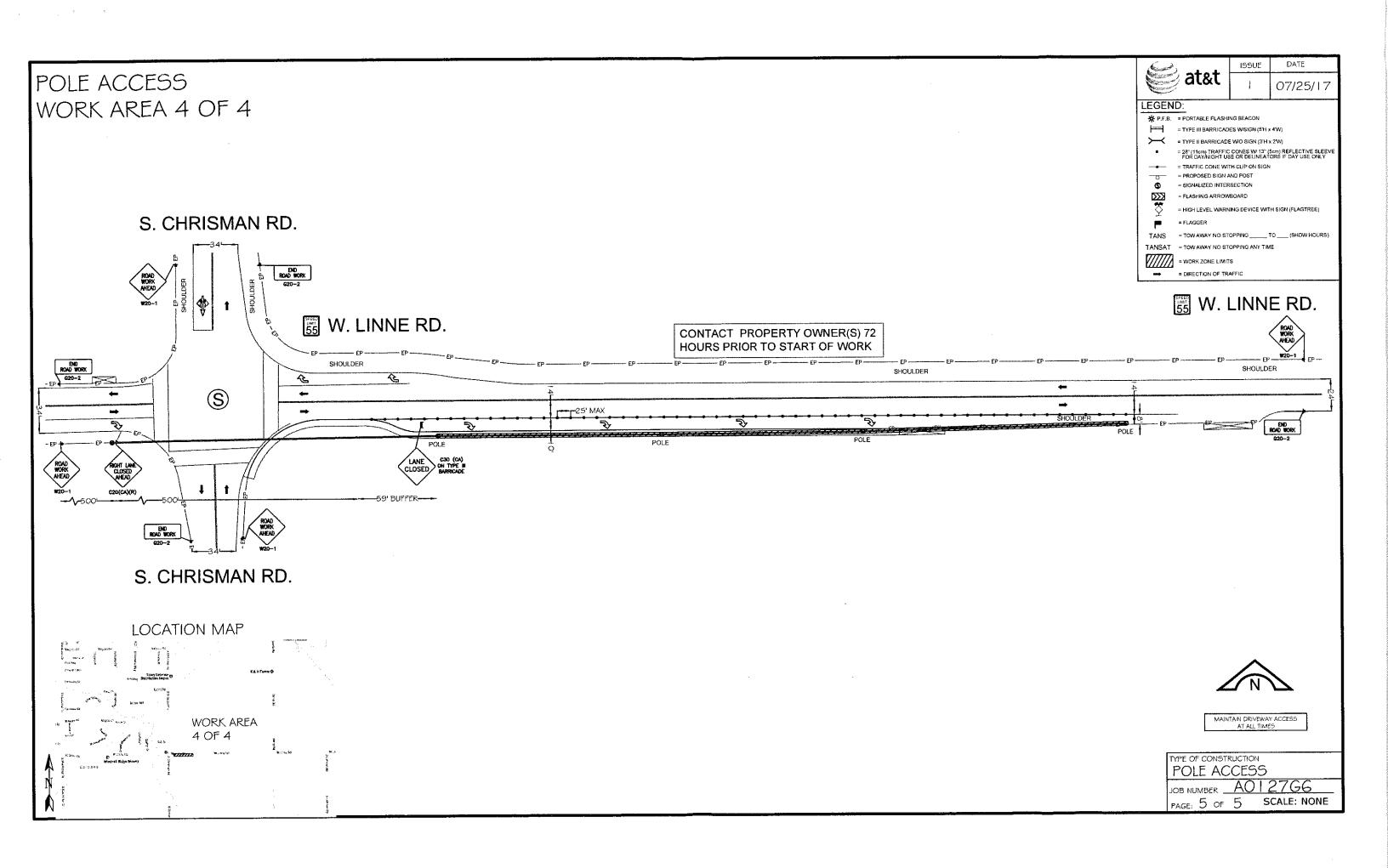
MAINTAIN DRIVEWAY ACCESS AT ALL TIMES

TYPE OF CONSTRUCTION POLE ACCESS

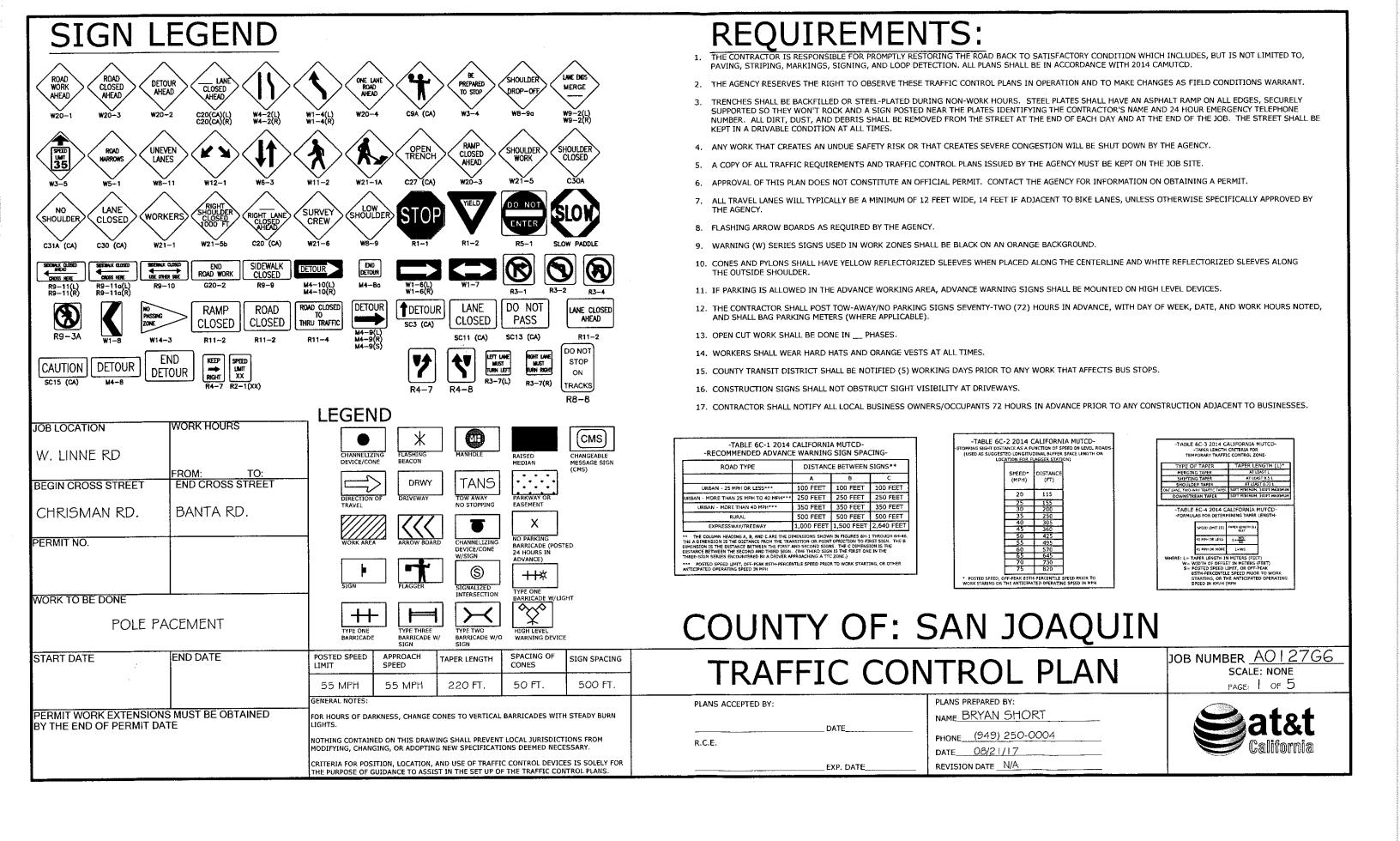
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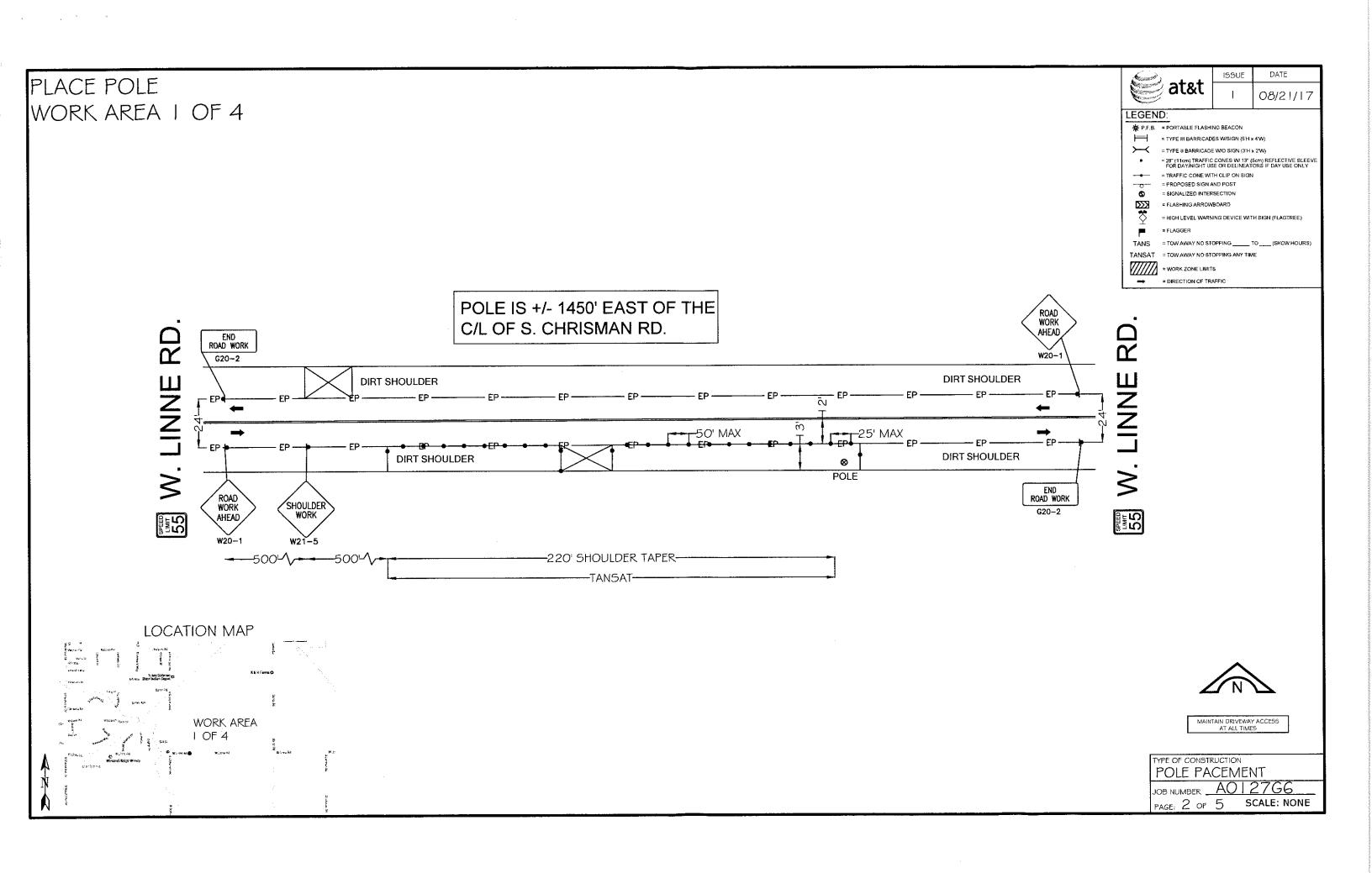


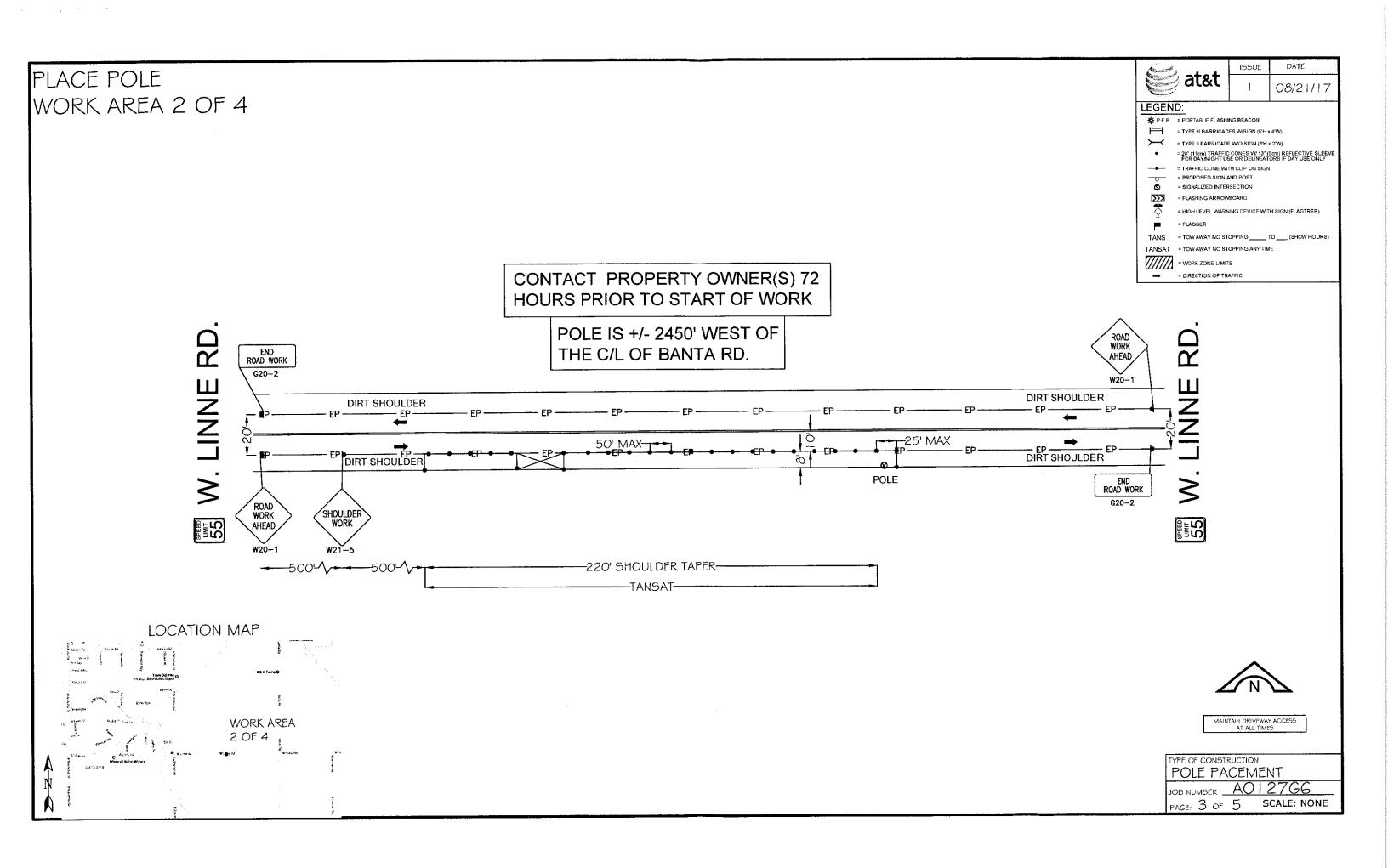
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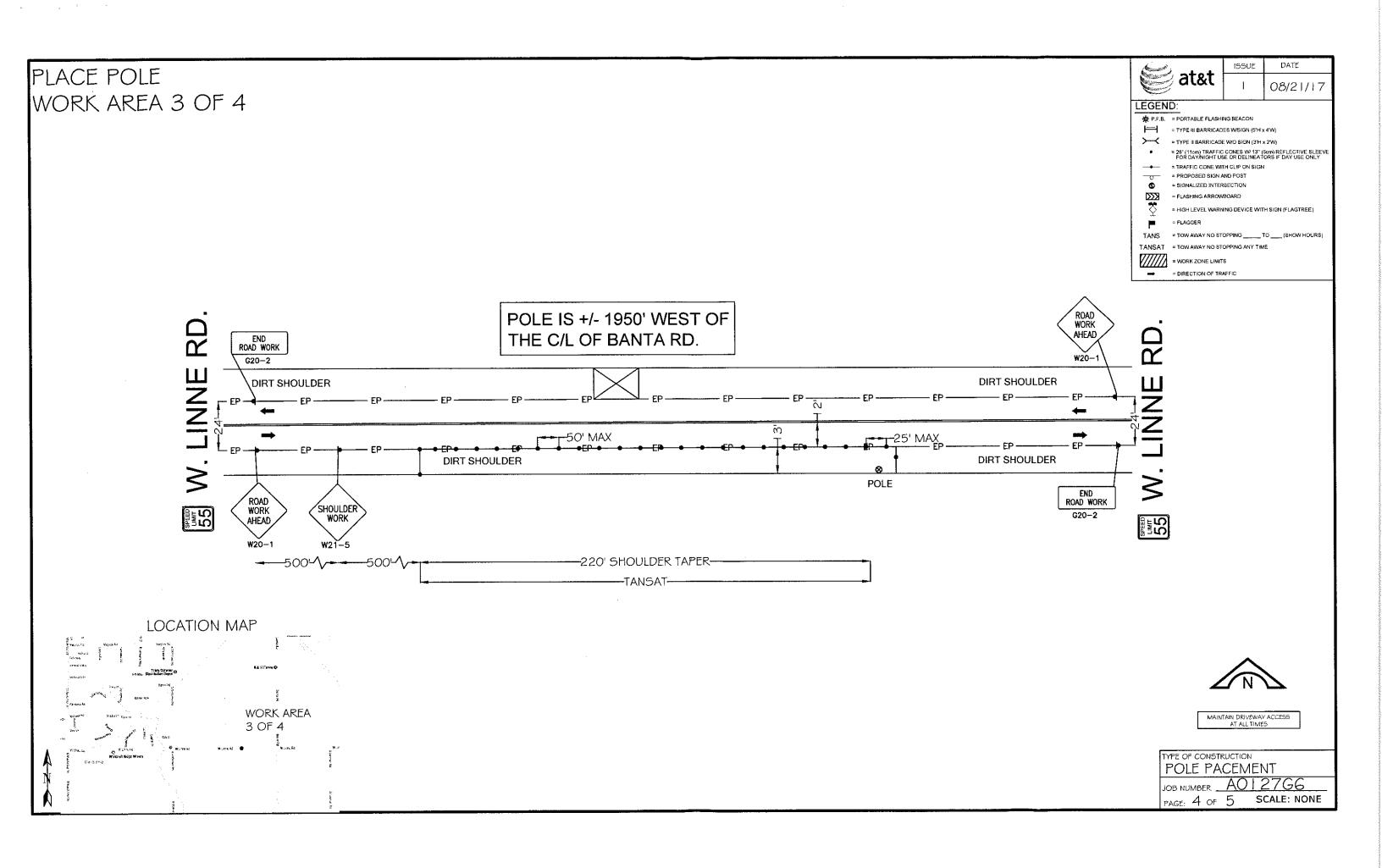
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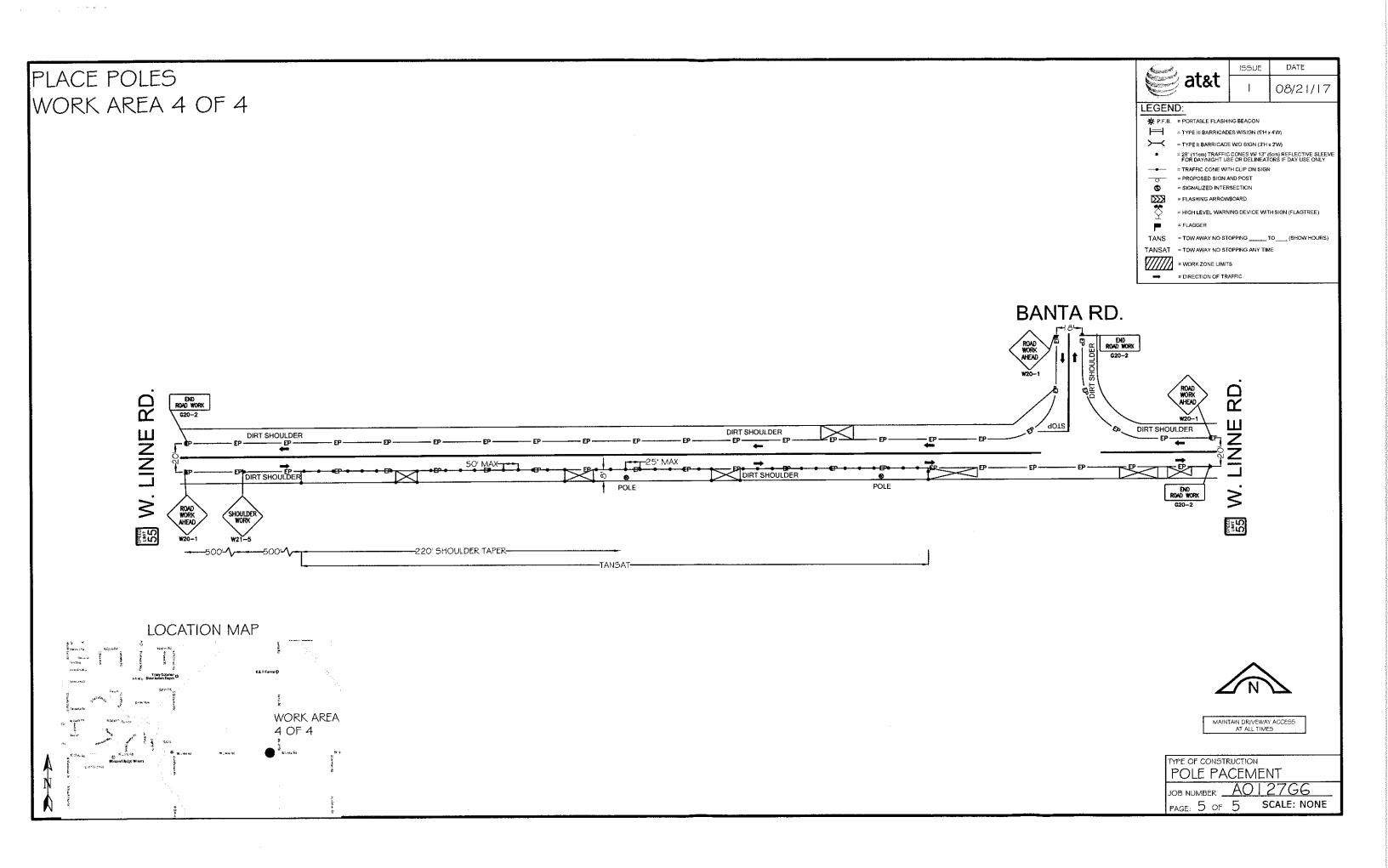












#### PUBLIC CONVENIENCE AND SAFETY:

- A. 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 theroughfare(s) involved, and shall provide access for vehicular and pedestrian traffic to and from the road.
  - 1. 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 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) hours prior to said road closure.
    - 2. The County of Sau Joaquin Public Works Department d. The local fire district c. The local school district
  - c. The local postal service f. The local residents involved
- B. Should hazardous conditions relative to the installation operations warrant flagmen, as many capable flagmen as may be necessary shall be provided by the Pennittee and stationed in advance of work to warn and direct traffic.
- C. Lights, signs and barricades shall be finnished, erected and maintained by the Pennittee 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 banicades, shall be removed from the jobsite daily.

#### STRUCTURES:

- A. 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 pape 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 and including thirty-three inches (33") inside diameter, extra strength concrete conforming to AASHTO Designation M
    170M.
  - •2. For concrete pipe thirty-six inches (36") inside diameter and larger, reinforced concrete pipe conforming to AASHTO Designation M 170M Class III.
  - Plastic pipe conforming to AASHTO Designation M294.
- B. 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.
- C. 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.
- D. All structures to be binied 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; manhoies, 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.
- H. 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 installed.
- F. 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 (border) lines.

#### REPAIRS OF THE COUNTY RIGHT-OF-WAY:

- A. All excavations shall be backfilled and compacted immediately after work therein has been completed.
- B. Trenched shall not be left open faither than 300 feet in advance of pipe laying operations, or 200 feet to the rear thereof, unless otherwise permitted by the Engineer.
- 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 confoun to the percentages of compaction as shown on the Trench detail.
- D. 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.
- B. No portion of the excavation(s) shall be compacted by ponding or jetting unless a maintenance bond is provided.
- F. 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.
- G. All pavements, curbs, guiters, sidewalks, bourow 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.
- H. 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.
  - "h" Asphalt Concrete: Combined mineral aggregate shall conform to the quality and gradation requirements for Type "B" 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 paying 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.
- I 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).
  - 1. If necessary, County road traveled way and driveway payements shall be washed with water to remove dut and dust.
  - 2. Driveway approaches and field entrance payements damaged by equipment or spoil banks shall be repaired as directed by the Engineer.
- J. 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 instrect compliance with the permit provision.
- 2. START OF WORK: No work within the County right-of-way shall be started until the utility company representative has made an evaluation of weather conditions and has determined the work can be accomplished under the provisions of the permit.
- 3. CLEAN PAVEMENT: Dirt and mud shall not be deposited on the pavement outside the area of work, and if inadvertently tracked onto the road travel way shall be removed immediately.
- 4. DAILY RESTORATION: Private driveways and road intersections shall be restored daily.
- 5. <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.