



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-1902294**
Date Issued: 07/10/2019
Start Date: 07/12/2019
Exp. Date: 08/01/2019
Project No: PWP730079
Quad: NE

UE/CR/PM NO:A01GDEM

ENCROACHMENT PERMIT

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

Encroachment Type:

Aerial Work	Bell Holes	New Pole Installs	
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Location:

BOTH SIDES OF MARIPOSA RD. 155' E/O STAGECOACH RD.

In compliance with your request of **07/10/2019**, 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 Comments:

Traffic Control Per MUTCD*****See Attached "Special Conditions"*****All excavations are within dirt shoulder of County right-of-way*****

FORMS: SS/WW, R-29

Est. Permit Fee: \$1,622.00

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

KRIS BALAJI, Director
Department of Public Works

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.
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.

SPECIAL CONDITIONS FOR
AT&T – MARIPOSA RD. - #A01GDEM
ENCROACHMENT PERMIT

1. 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 in-kind 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 pipe and pipeline related facilities including, but not limited to, valves, utility boxes and vaults, and frames and covers shall be maintained by AT&T, including any facilities that are abandoned in place. AT&T shall be responsible for any and all costs associated with the removal, relocation and/or adjustment of these facilities as determined by the County at AT&T's expense. (Streets and Highways Code Section 1463)
11. All future maintenance of the pipeline and related facilities within the County right-of-way will require a San Joaquin County Encroachment Permit.

12. Trenches/bell holes shall be maintained in a smooth and even condition to the satisfaction of the County throughout the project limits at all times.
13. All trenches/bell holes shall be completely backfilled or shored and plated at the end of each workday, and the roadway restored to two-way traffic. If plating is to be used, a trench shoring and plating plan suitable for traffic loadings shall be prepared by a registered civil engineer and submitted for prior approval by the County.
14. The contractor shall use San Joaquin County Improvement Standard R-29 when backfilling trenches/bell holes within the County right-of-way. Where the existing road structural section is below standard, a minimum section of 3 inches of asphalt concrete over 8 inches of aggregate base shall be required.
15. Class II Aggregate Base shoulder backing is required from the edge of pavement, a minimum of 4-inches thick by 4-feet wide.
16. Contractor shall establish existing roadway and drainage grades within the construction area. Any repair to roadways and adjacent areas shall match existing grades. Any proposed grade changes shall receive prior approval from County.
17. Above ground vaults, panels and/or other similar facilities will be allowed within the right-of-way if located as far to the outside edge as possible. Utility vaults shall be located a minimum of 4'-0" from edge of pavement.
18. 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.
19. 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.
20. The contractor shall not conduct construction operations in rain or heavy fog conditions.

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 06/07/19

To: San Joaquin County
Department of Public Works

AT&T / VCC PERMITS DESK
(Applicant Name)

5555 E. Olive Ave
(Mailing Address)

Fresno, CA 93727
(City, State, Zip Code)

(559) 454-4900 g26977@att.com
(Area Code - Telephone Number)

OFFICE USE ONLY

JOB # 730079-4 REF # _____
APN _____ CR # _____
EXP. DATE 8/1/19
VALID 7/12/19 TO 8/1/19 DRIVEWAYS: _____
STREET MARIPOSA RD. *
AREA STOCKTON QUAD NE *
TYPE AERIAL WORK, BELL HOLES, NEW POLE
FORMS SS/WH, R-29 INSTALLS.
NOTES "Special Conditions"

*ALL EXCAVATIONS ARE WITHIN
* DIRT SHOULDER OF COUNTY *
RIGHT-OF-WAY*

Sketch (Detailed plans may be submitted)

A COPY OF THE TRAFFIC CONTROL PLAN IS SUBMITTED WITH THIS PERMIT;
SEE ATTACHMENTS

A01GDEM

The undersigned hereby applies for permission to excavate, construct and/or otherwise encroach on County Highway Right-of-Way on the NORTH side of E MARIPOSA RD approximately 155 feet mile EAST of STAGECOACH RD, by performing the following work (description of work):
AERIAL PLACEMENT INVOLVING SEVERAL POLES AND AERIAL CROSSINGS AND
GROUND BED PLACEMENTS. PLEASE SEE
THE ATTACHED DOCUMENT FOR SPECIFIC JOB LOCATION AND DESCRIPTION.

Work will commence on or about 6/17/19 for approximately 5-DAYS days.

I, the undersigned, certify that I am the owner of the respective property, or am qualified to represent the owner and agree to do the work described above in accordance with the rules and regulations of San Joaquin County and subject to inspection and approval.

Brian E. Schmitt
Signature of Applicant Title
Engineering Administrator

06/07/2019
Date



Department of Public Works

Kris Balaji, Director of Public Works

Fritz Buchman, Deputy Director/Development

Michael Selling, Deputy Director/Engineering

Jim Stone, Deputy Director/Operations

Kristi Rhea, Manager of Strategic Initiatives

Acknowledgement of Monument Preservation

I, Michael Halterman, a duly Licensed Land Surveyor or a Professional Engineer
(Please print)

authorized to perform Land Surveying in the State of California, Registration No. 8040.

hereby acknowledge and accept all responsibility for the monument preservation as required
per Section 8771(a-f) of the Business and Professions Code within the bounds of the
construction activity permitted by San Joaquin County Permit No. PS-1902294.

I further acknowledge that I am hereby responsible for the Acknowledgement of Monument
Preservation prior to final acceptance of the construction activity.

[Signature]
Signature

Seal

6 JUNE 2019
Date

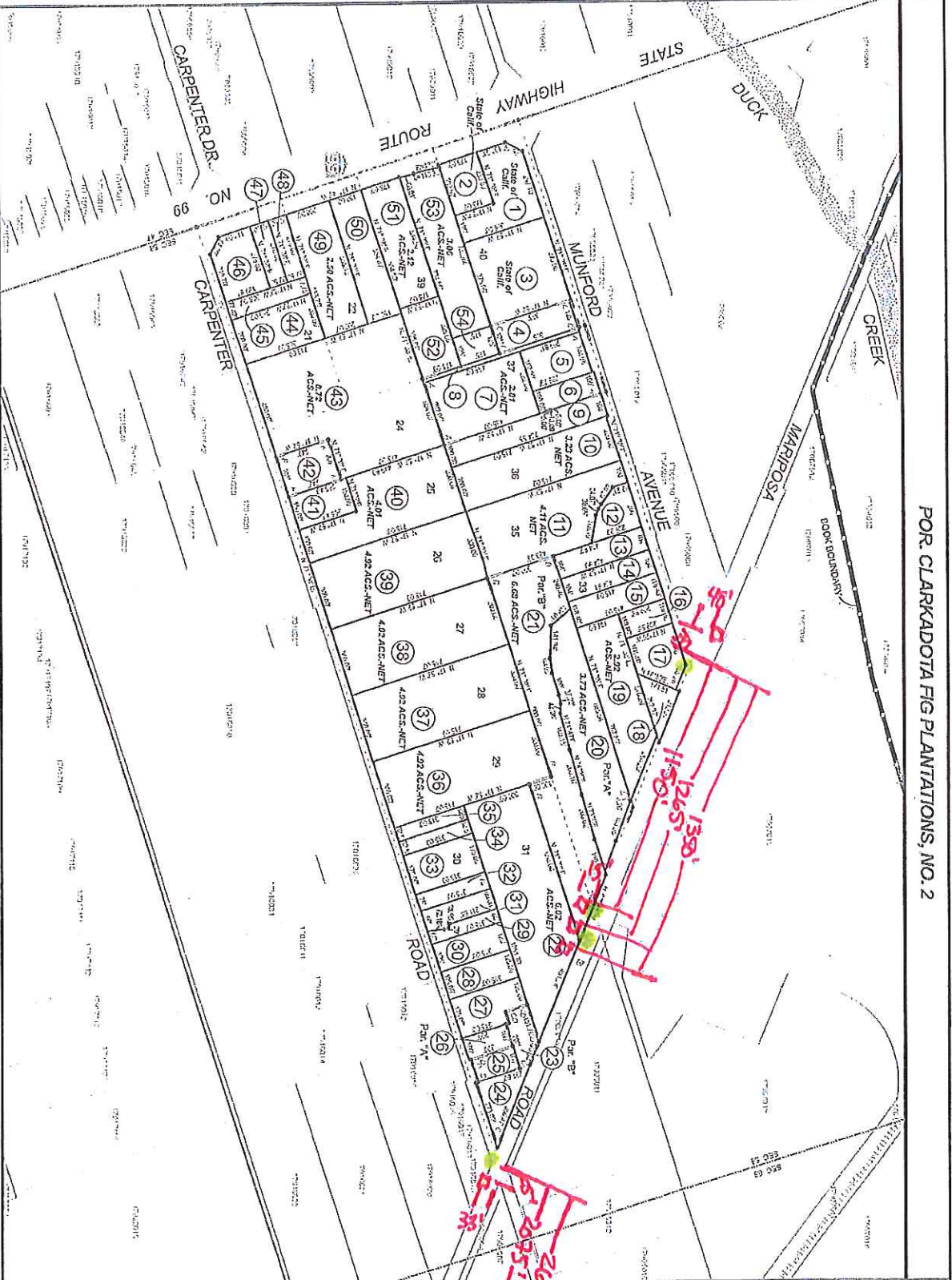


PS-MONUMENT PRESERVATION

THIS MAP IS FOR ASSESSMENT PURPOSES ONLY

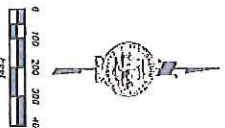
● = monument
□ = construction site

FOR CLARKADOTA FIG PLANTATIONS, NO. 2



179-56

THIS MAP IS FOR ASSESSMENT PURPOSES ONLY AND IS NOT TO BE USED FOR THE PURPOSE OF DETERMINING LEGAL BOUNDARIES OR RIGHTS OF LAND DIVISION LINE.



LEGEND:
① Assessor's Parcel Number
② 6.000 2.000 3.000
Book Page Parcel Number

R.M. BK. 10 PG. 026
C.R.S. BK. 12 PG. 008
C.R.S. BK. 12 PG. 004
E.R.S. BK. 07 PG. 194
F.R.S. BK. 29 PG. 187

HIGHEST APVAL USED			
YEAR	PAGE	APVAL	APVAL
2020	54		

BK. 179 PG. 56
County of San Joaquin, CA
All Rights Reserved
Copyright © 2014 by Assessor
Assessor Mapping/ACS 2014



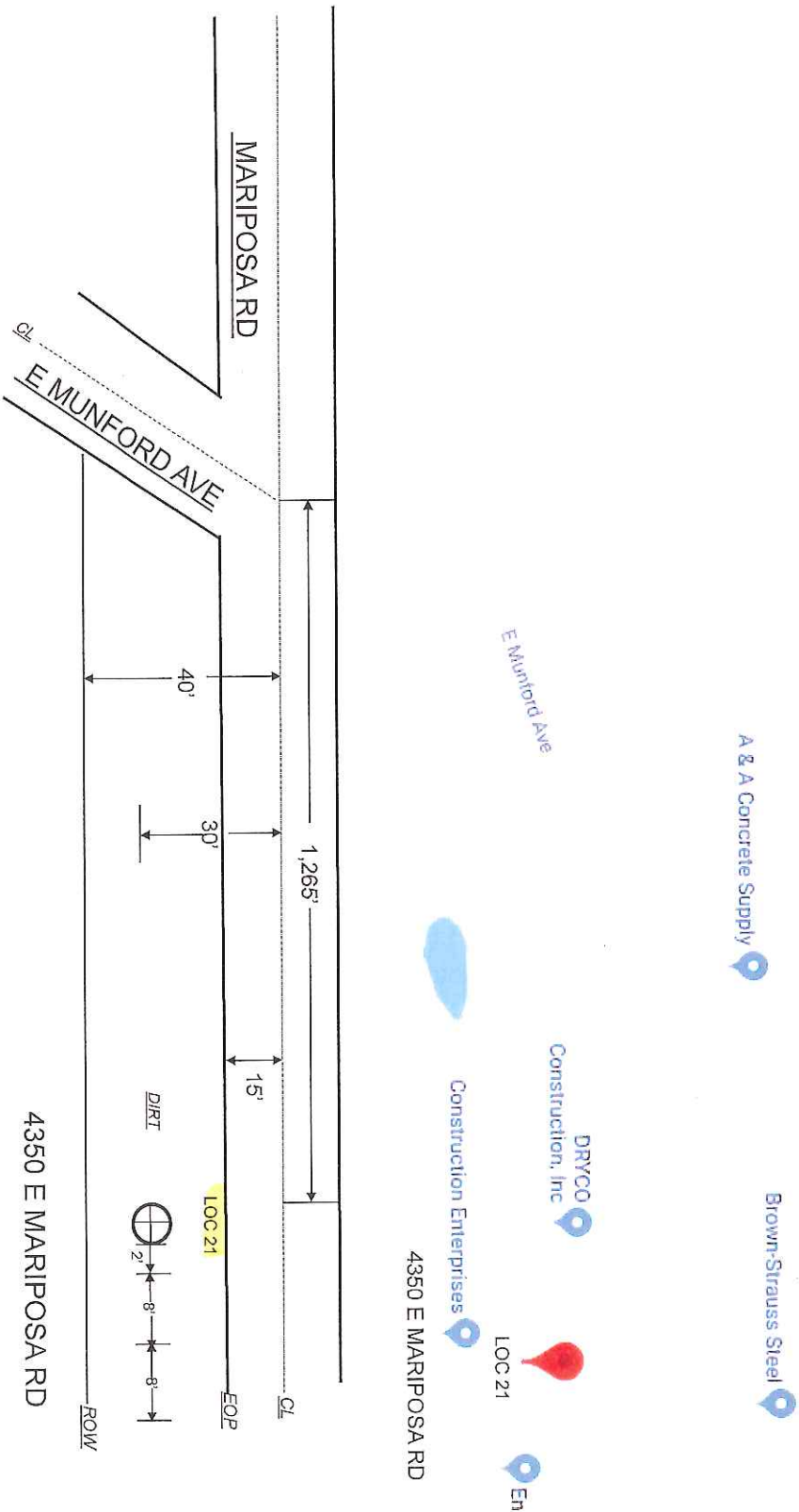
at&t

EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	18'X1' = 18 SQ. FT

PLACE (1) 3-ELECTRODE GROUND BED IN DIRT @ LOC 21 (37°55'45.3"N 121°13'13.3"W)

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 UTILIZE 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:**
1. EXCAVATE & PLACE 3-ELECTRODE GROUND BED IN DIRT @ LOC 21
 2. GROUND BEDS SHALL BE INSTALLED WITH A MINIMUM HORIZONTAL/PARALLEL SEPARATION OF 5 FT FROM EXISTING WATER FACILITIES.



NOT TO SCALE



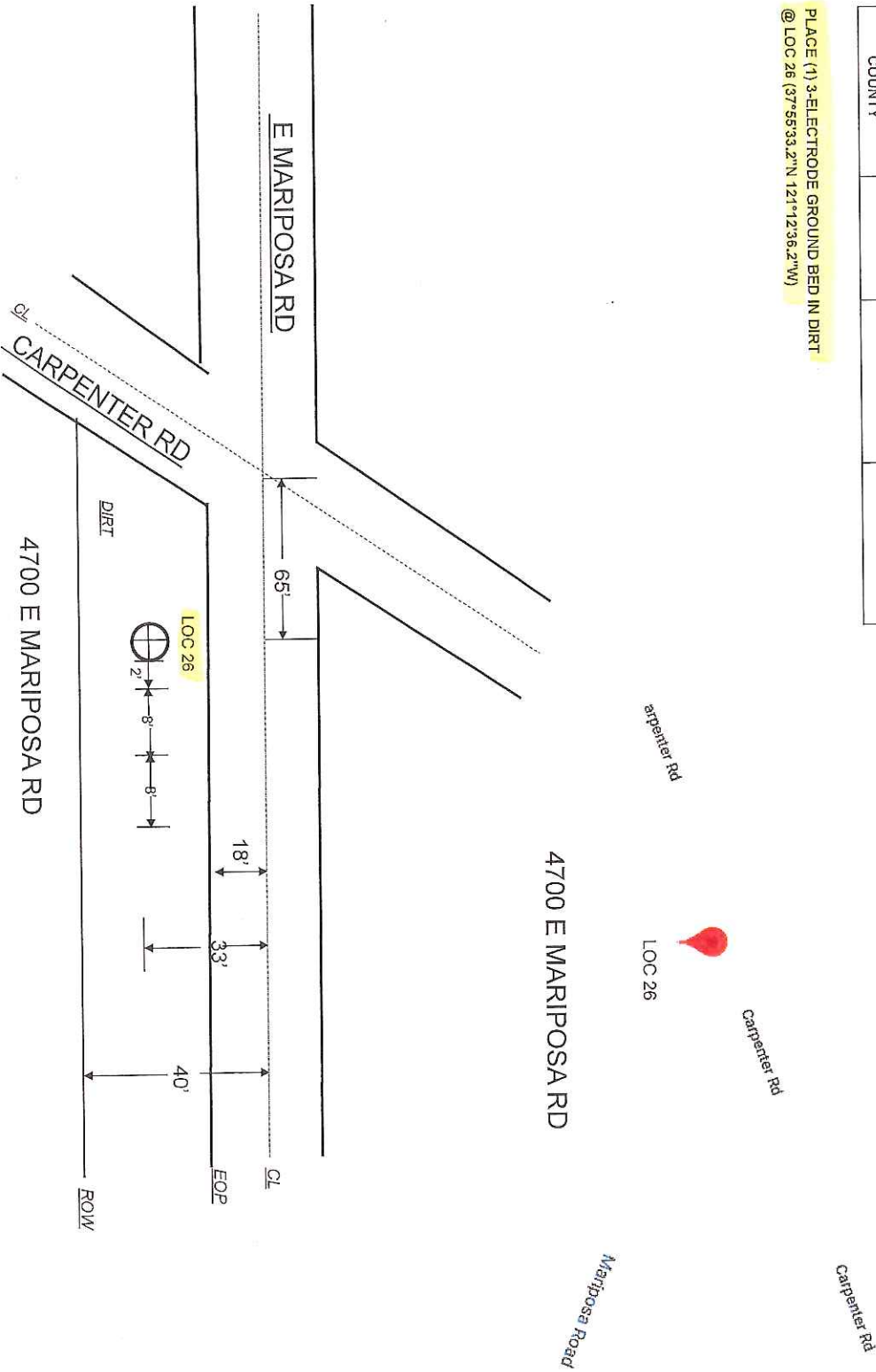
at&t

EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	18'X1' = 18 SQ FT

PLACE (1) 3-ELECTRODE GROUND BED IN DIRT
@ LOC 26 (37°55'33.2"N 121°12'35.2"W)

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 UTILIZE 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 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.
- 461 CONSTRUCTION NOTES:**
1. EXCAVATE & PLACE 3-ELECTRODE GROUND BED IN DIRT @ LOC 26
 2. GROUND BEDS SHALL BE INSTALLED WITH A MINIMUM HORIZONTAL/PARALLEL SEPARATION OF 5 FT FROM EXISTING WATER FACILITIES.

NOT TO SCALE

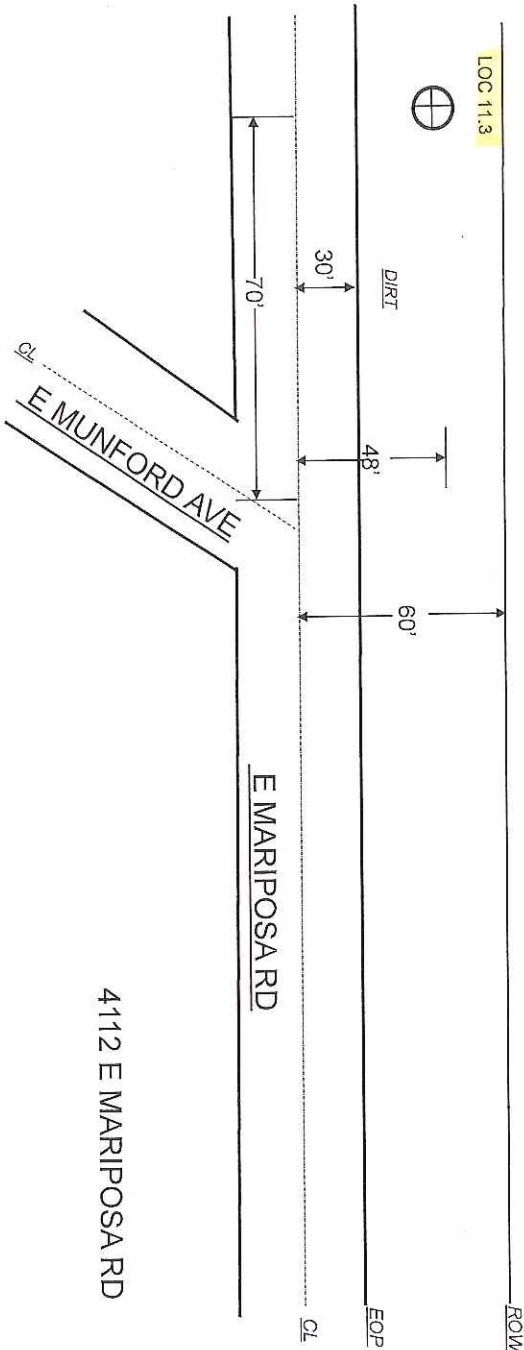


EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	2'X2' = 4 SQ FT

DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT @ LOC 11.3 (37°55'50.8"N 121°13'28.2"W)

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



4112 E MARIPOSA RD

4112 E MARIPOSA RD



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.
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- 46L CONSTRUCTION NOTES:**
1. DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT AT LOC 11.3

NOT TO SCALE



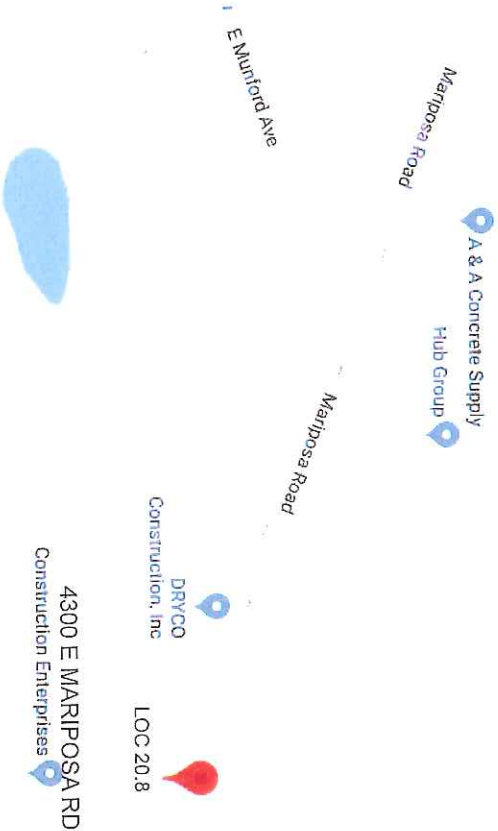
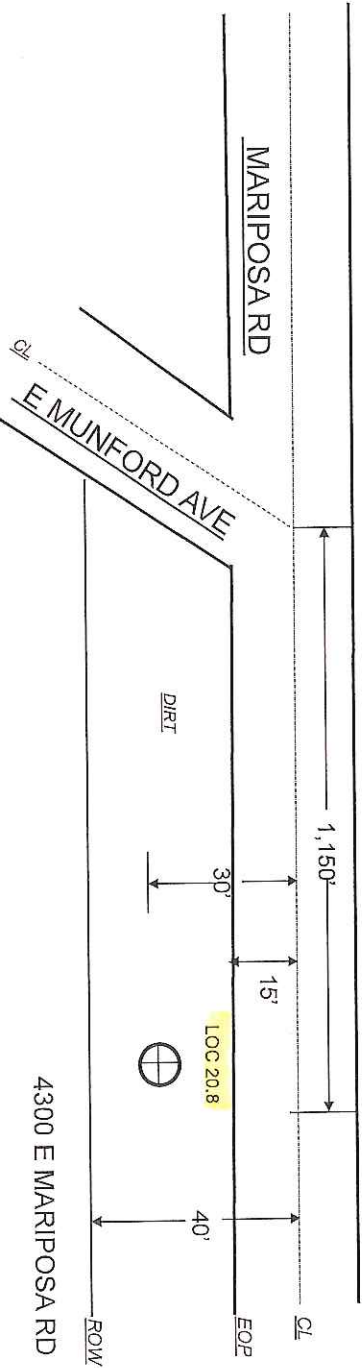
at&t

EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	2'X2' = 4 SQ. FT

DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT @ LOC 20.8 (37°58'45.6"N 121°13'14.3"W)

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.
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- 46L CONSTRUCTION NOTES:**
1. DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT AT LOC 20.8

NOT TO SCALE



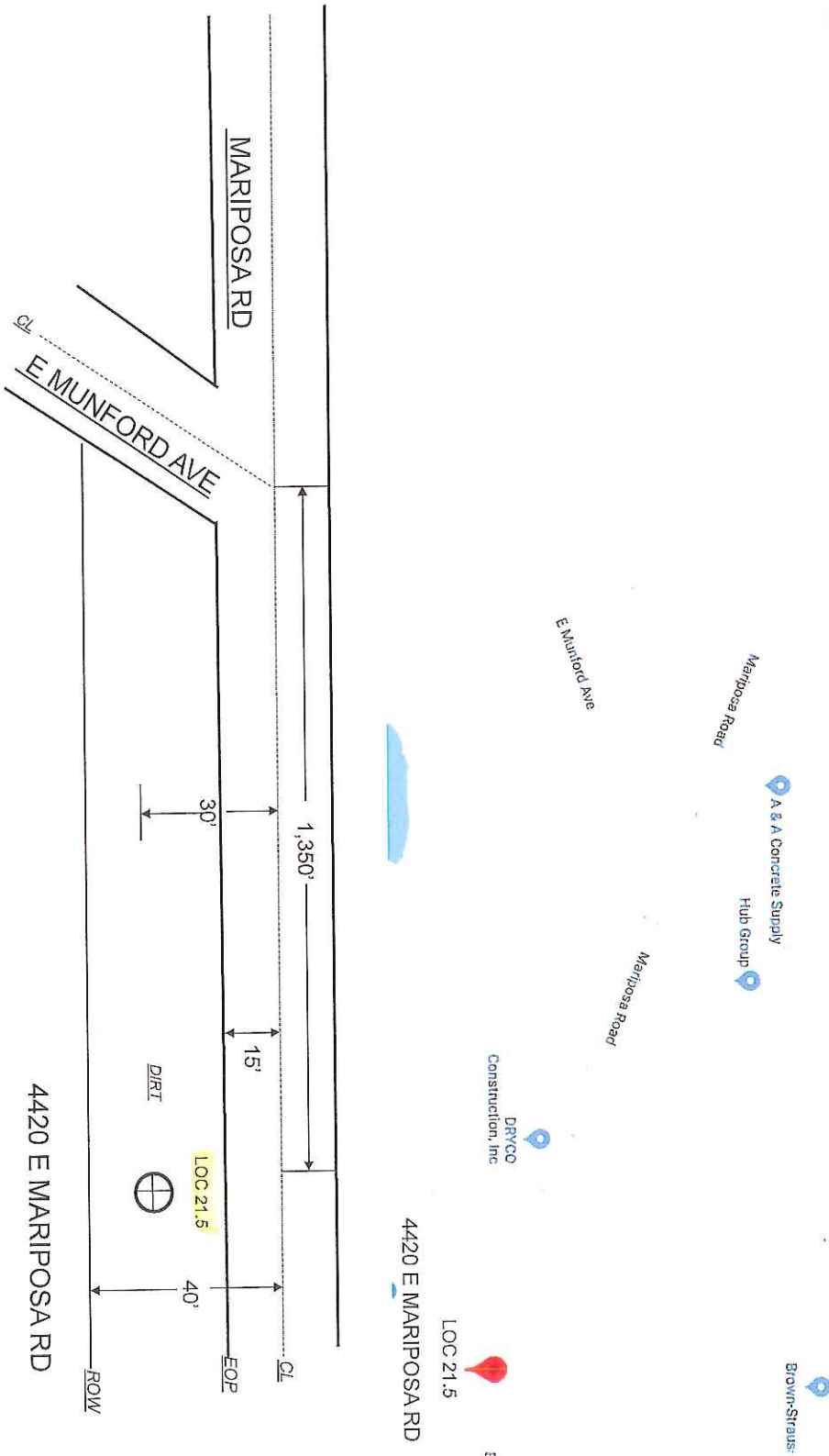
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EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	2'X2' = 4 SQ. FT

DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT @ LOC 21.5 (37°55'44.8"N 121°13'12.0"W)

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.
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- 46L CONSTRUCTION NOTES:
1. DIG (1) 2'X2' PIT TO PLACE (1) 30FT LONG CLASS 4 UNDERSET POLE IN DIRT AT LOC 21.5



NOT TO SCALE



EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	1'X1' = 1 SQ. FT

DIG (1) 1'X1' PIT TO PLACE (1) ANCHOR IN DIRT
@ LOC 42 (37°55'33.2"N 121°12'36.2"W)

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

Simpliplot Grower Solutions

Carpenter Rd

Witoplex

Reeve Trucking

Carpenter Rd

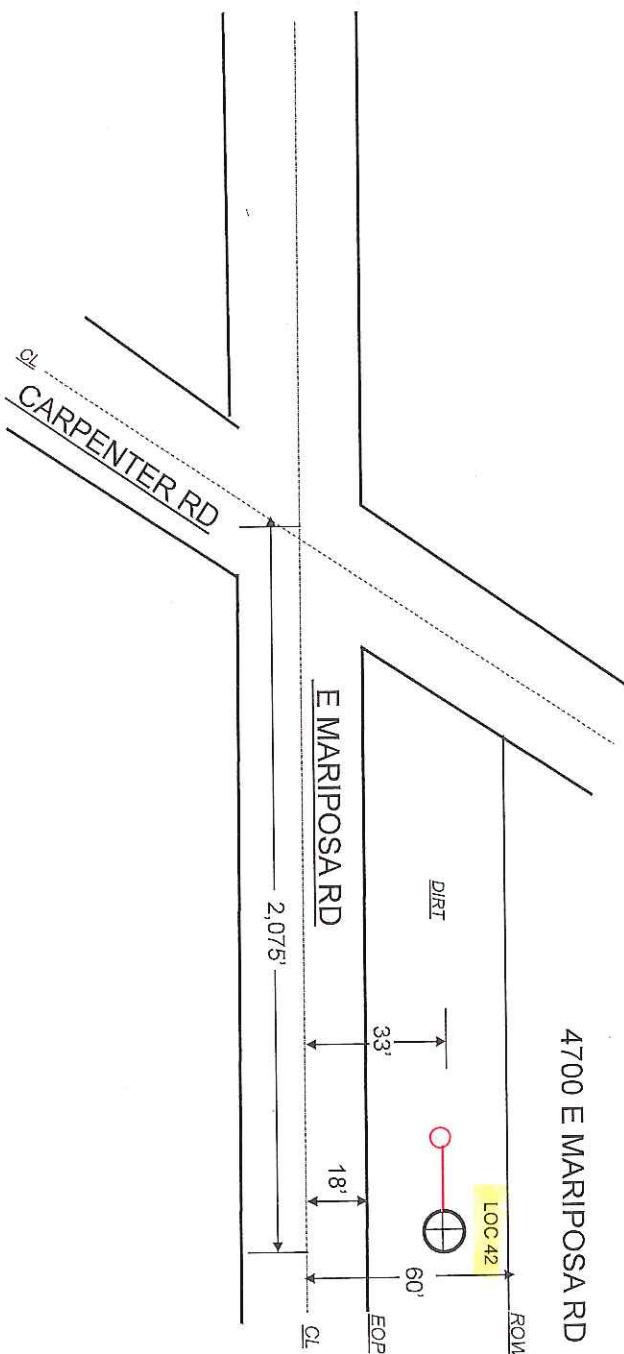
Mariposa Road

Delta Charter Bus

4700 E MARIPOSA RD

LOC 42

4700 E MARIPOSA RD



- CONSTRUCTION NOTES:**
1. MINIMUM COVER FOR STRUCTURE IS 30" BELOW GUTTER FLOW LINE OR 36" BELOW EXISTING GRADE, WHICH EVER IS GREATER.
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- 46L CONSTRUCTION NOTES:**
1. DIG (1) 1'X1' PIT TO PLACE (1) ANCHOR IN DIRT AT LOC 42.

NOT TO SCALE



at&t

EXCAVATION DATA

OWNER	ASPHALT	CONCRETE	DIRT
SAN JOAQUIN COUNTY	NA	NA	18X1' =18 SQ. FT

PLACE (1) 3-ELECTRODE GROUND BED IN DIRT @ LOC 44 (37°55'30.6"N 121°12'30.6"W)

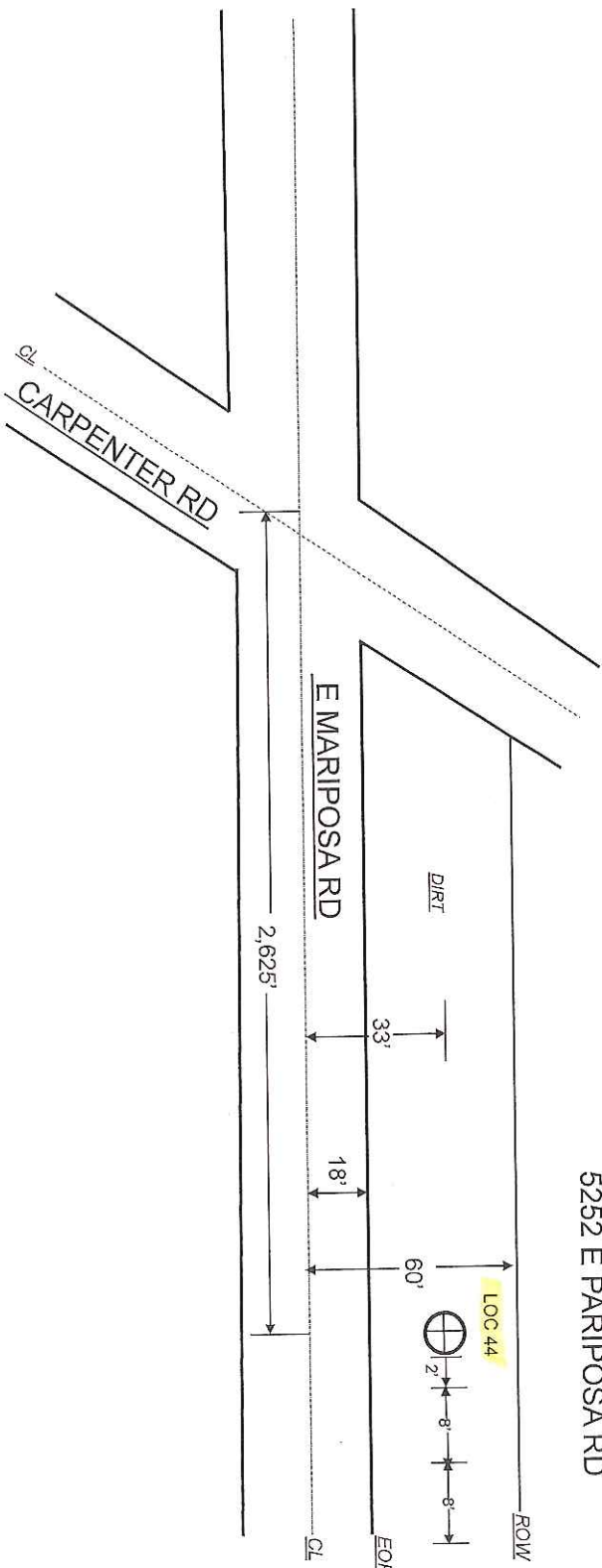
DIG ALERT
BEFORE EXCAVATING CALL
U.G. SERVICE ALERT
1-800-227-2600
CALL 2 FULL WORKING DAYS
IN ADVANCE

CONSTRUCTION NOTES:

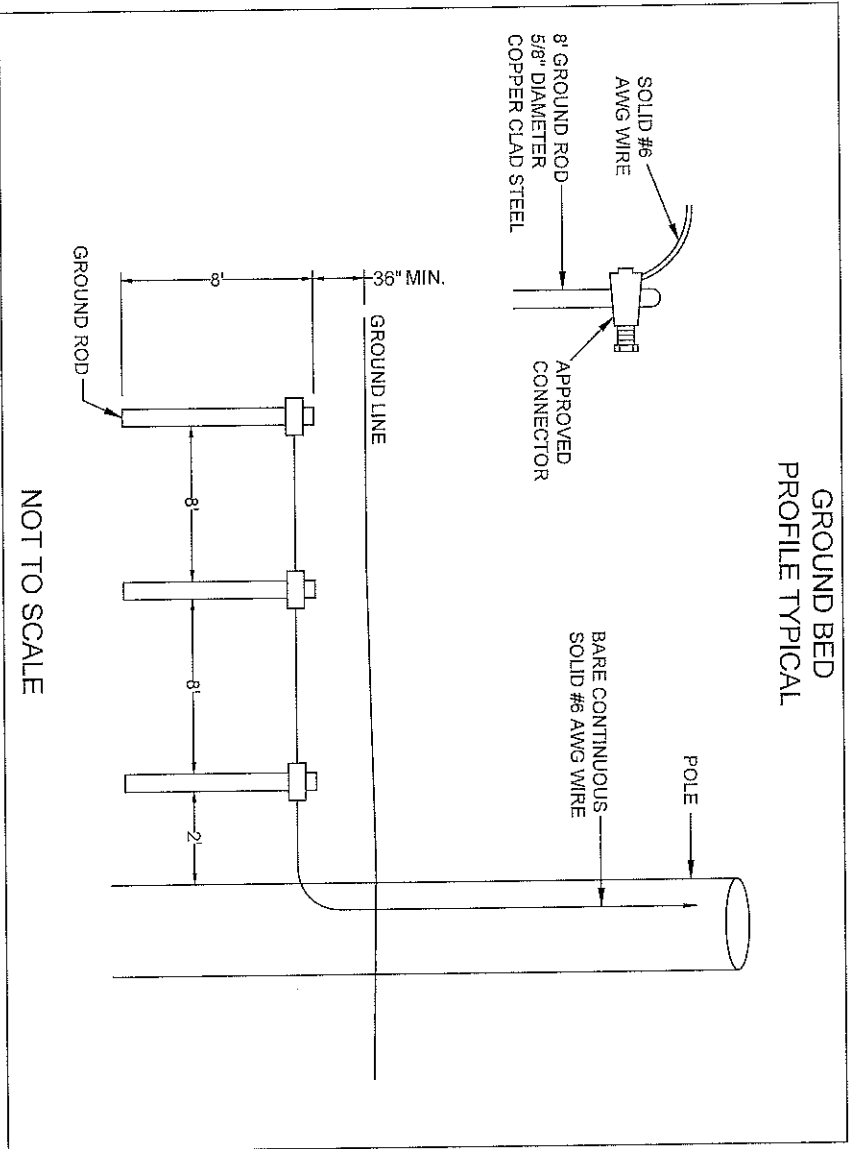
1. MINIMUM COVER FOR STRUCTURE IS 30" BELOW GUTTER FLOW LINE OR 36" BELOW EXISTING GRADE, WHICH EVER IS GREATER.
2. ALL SUBSTRUCTURE INFORMATION SHOWN WAS TAKEN FROM RECORDS AVAILABLE AND IS APPROXIMATE. VERIFY, LOCATE AND PROTECT AS REQUIRED.
3. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE 2014 WORK AREA TRAFFIC CONTROL HANDBOOK AND CALIFORNIA M.U.T.C.D.
4. CONSTRUCTION TO UTILIZE 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:

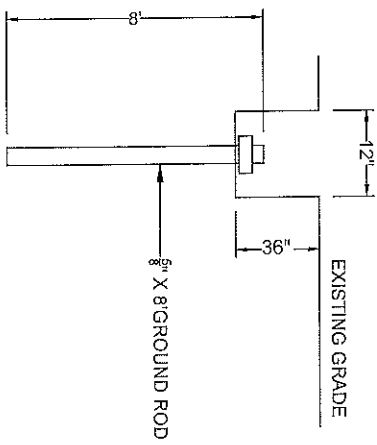
1. EXCAVATE & PLACE 3-ELECTRODE GROUND BED IN DIRT @ LOC 44
2. GROUND BEDS SHALL BE INSTALLED WITH A MINIMUM HORIZONTAL/PARALLEL SEPARATION OF 5 FT FROM EXISTING WATER FACILITIES.



NOT TO SCALE

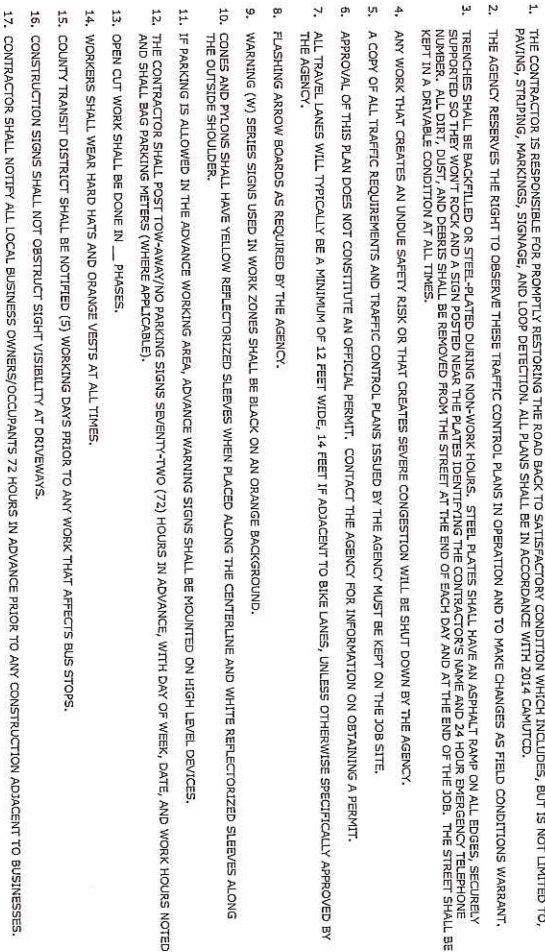


GROUND BED
CROSS SECTIONAL DIAGRAM































































NOT TO SCALE

GENERAL TRAFFIC CONTROL NOTES:



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	CHANNELIZING DEVICE/CONE		CHANNELIZING DEVICE/CONE		TYPE I BARRICADE		TYPE II BARRICADE		TYPE III BARRICADE		AERIAL CABLE		TRACING		EXISTING DRIVEWAY		WORK-ZONE ADVANCE SIGN		DIRECTION OF TRAVEL		TAPER LENGTH		SPACING		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES		VARIABLES
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[illegible]

COUNTY OF: SAN JOAQUIN

TRAFFIC CONTROL PLAN


JOB NUMBER A01GDE
SCALE: N/A
PAGE: COVER SHEET



	ISSUE	DATE
	1	01-14-19

E MARIPOSA RD. 55

Diagram illustrating the layout of E Mariposa Rd. showing lane closures and traffic flow. The diagram includes labels for 'SHOULDER', 'E.O.P.' (End of Project), 'ROAD WORK AHEAD', 'END ROAD WORK', 'W20-1', 'W20-2', 'W20-5', 'G20-1', 'G20-2', '215 SHOULDER TAPER', 'TRANSAT.', 'POLE #1', '50' MAX.', '25' MAX.', 'SHOULDER CLOSED', 'ON TYPE III BARRICADE', 'C30A', 'SPEED LIMIT 55', and '106/16 E MARIPOSA RD.'

KAISER RD. 

10616 E MARIPOSA RD.

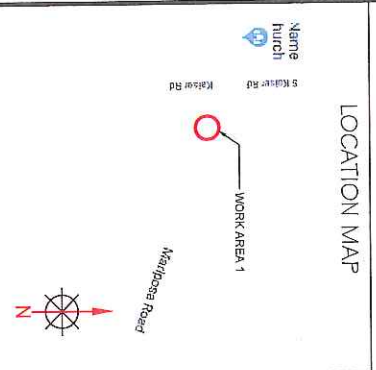
CONTACT PROPERTY OWNER(S) 72 HOURS PRIOR TO START OF WORK.

**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**

[illegible]

TYPE OF CONSTRUCTION:
POLE#1 ACCESS

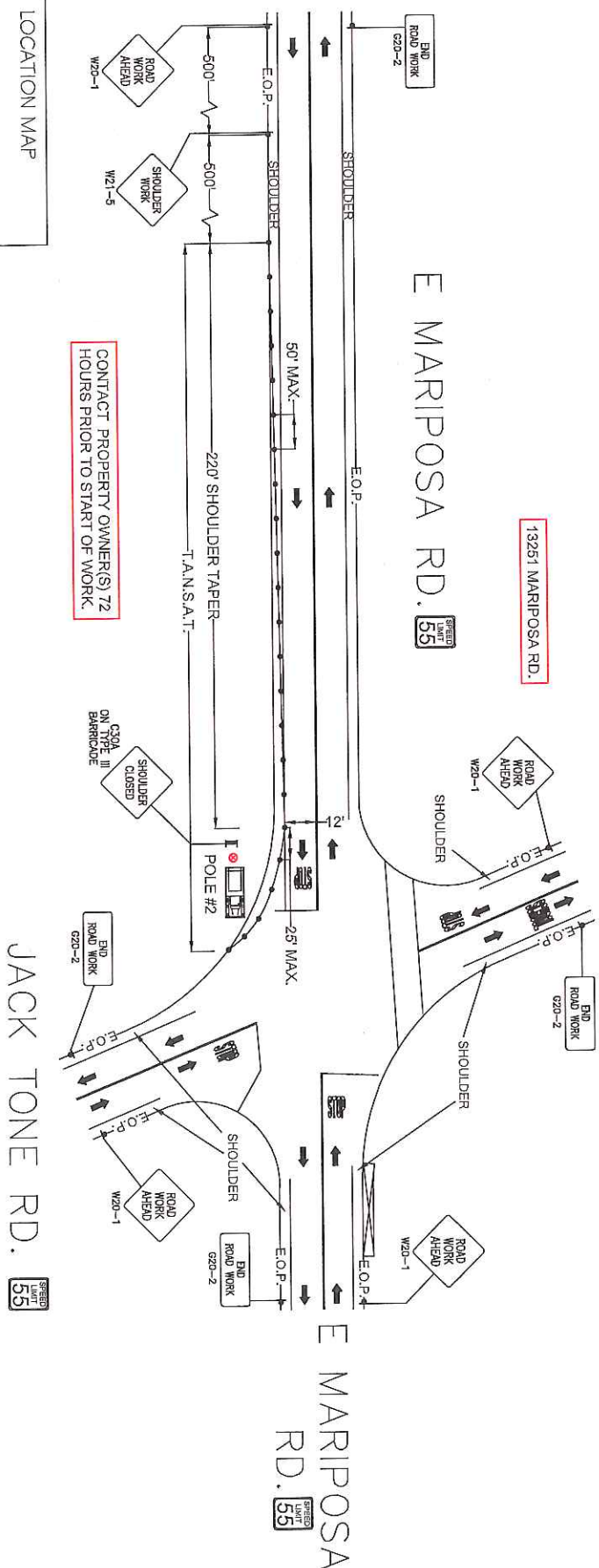
JOB NUMBER:	A01GDEM			SCALE:
PAGE: TC-1	OF	TC-5		1:40



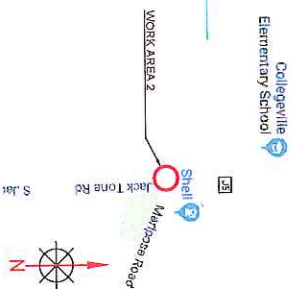
S JACK TONE RD. 



ISSUE	DATE
1	01-14-19



LOCATION MAP



Collegeville
Elementary School

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

LEGEND

- [illegible]

TYPE OF CONSTRUCTION:

POLE#2 ACCESS

JOB NUMBER: A01GDE

PAGE: TC-2	OF TC-5	DATE: 1:40
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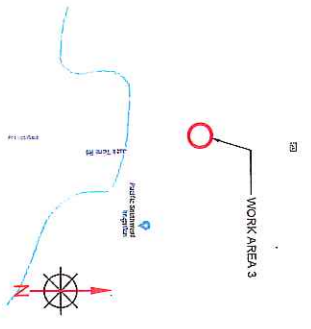
N ACCESS RD. & JACK TONE RD.
POLE #3 ACCESS
WORK AREA 3 OF 5

N ACCESS RD. 35

POLE #3 IS +/- 1005' SW OF THE C/L OF JACK TONE RD.

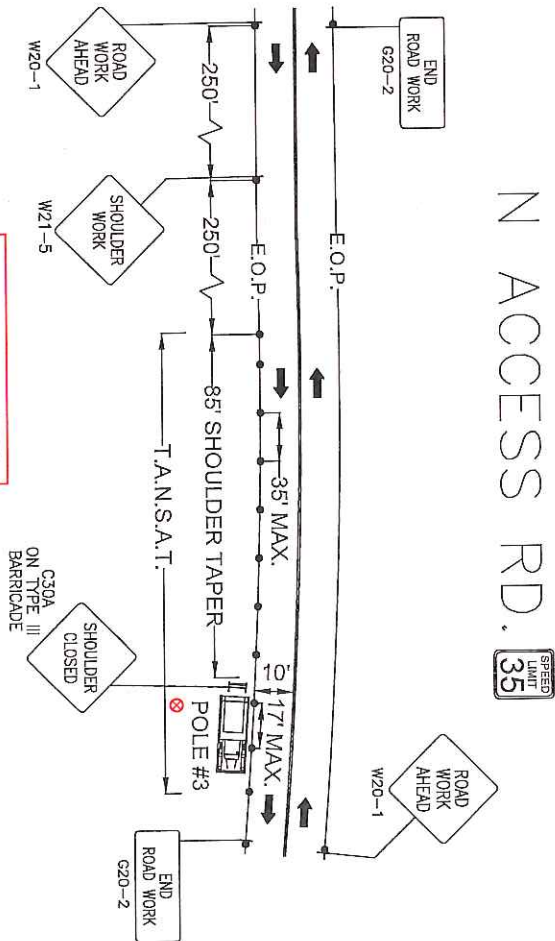
NO SPEED LIMIT SIGNS FOUND ON N ACCESS RD. N ACCESS RD. SPEED LIMIT IS ESTIMATED AT 35 MPH DUE TO LACK OF SIGNAGE.

LOCATION MAP



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

8105 JACK TONE RD.



LEGEND

- * PORTABLE FLASHING BEACON (F&S)
- * TYPE I BARRICADE (W20-1)
- * TYPE II BARRICADE (W20-2)
- * TYPE III BARRICADE (W20-3)
- * TYPE IV BARRICADE (W20-4)
- * TYPE V BARRICADE (W20-5)
- * TYPE VI BARRICADE (W20-6)
- * TYPE VII BARRICADE (W20-7)
- * TYPE VIII BARRICADE (W20-8)
- * TYPE IX BARRICADE (W20-9)
- * TYPE X BARRICADE (W20-10)
- * TYPE XI BARRICADE (W20-11)
- * TYPE XII BARRICADE (W20-12)
- * TYPE XIII BARRICADE (W20-13)
- * TYPE XIV BARRICADE (W20-14)
- * TYPE XV BARRICADE (W20-15)
- * TYPE XVI BARRICADE (W20-16)
- * TYPE XVII BARRICADE (W20-17)
- * TYPE XVIII BARRICADE (W20-18)
- * TYPE XIX BARRICADE (W20-19)
- * TYPE XX BARRICADE (W20-20)
- * TYPE XXI BARRICADE (W20-21)
- * TYPE XXII BARRICADE (W20-22)
- * TYPE XXIII BARRICADE (W20-23)
- * TYPE XXIV BARRICADE (W20-24)
- * TYPE XXV BARRICADE (W20-25)
- * TYPE XXVI BARRICADE (W20-26)
- * TYPE XXVII BARRICADE (W20-27)
- * TYPE XXVIII BARRICADE (W20-28)
- * TYPE XXIX BARRICADE (W20-29)
- * TYPE XXX BARRICADE (W20-30)
- * TYPE XXXI BARRICADE (W20-31)
- * TYPE XXXII BARRICADE (W20-32)
- * TYPE XXXIII BARRICADE (W20-33)
- * TYPE XXXIV BARRICADE (W20-34)
- * TYPE XXXV BARRICADE (W20-35)
- * TYPE XXXVI BARRICADE (W20-36)
- * TYPE XXXVII BARRICADE (W20-37)
- * TYPE XXXVIII BARRICADE (W20-38)
- * TYPE XXXIX BARRICADE (W20-39)
- * TYPE XXXX BARRICADE (W20-40)
- * TYPE XXXXI BARRICADE (W20-41)
- * TYPE XXXXII BARRICADE (W20-42)
- * TYPE XXXXIII BARRICADE (W20-43)
- * TYPE XXXXIV BARRICADE (W20-44)
- * TYPE XXXXV BARRICADE (W20-45)
- * TYPE XXXXVI BARRICADE (W20-46)
- * TYPE XXXXVII BARRICADE (W20-47)
- * TYPE XXXXVIII BARRICADE (W20-48)
- * TYPE XXXXIX BARRICADE (W20-49)
- * TYPE XXXXX BARRICADE (W20-50)
- * TYPE XXXXI BARRICADE (W20-51)
- * TYPE XXXXII BARRICADE (W20-52)
- * TYPE XXXXIII BARRICADE (W20-53)
- * TYPE XXXXIV BARRICADE (W20-54)
- * TYPE XXXXV BARRICADE (W20-55)
- * TYPE XXXXVI BARRICADE (W20-56)
- * TYPE XXXXVII BARRICADE (W20-57)
- * TYPE XXXXVIII BARRICADE (W20-58)
- * TYPE XXXXIX BARRICADE (W20-59)
- * TYPE XXXXX BARRICADE (W20-60)
- * TYPE XXXXI BARRICADE (W20-61)
- * TYPE XXXXII BARRICADE (W20-62)
- * TYPE XXXXIII BARRICADE (W20-63)
- * TYPE XXXXIV BARRICADE (W20-64)
- * TYPE XXXXV BARRICADE (W20-65)
- * TYPE XXXXVI BARRICADE (W20-66)
- * TYPE XXXXVII BARRICADE (W20-67)
- * TYPE XXXXVIII BARRICADE (W20-68)
- * TYPE XXXXIX BARRICADE (W20-69)
- * TYPE XXXXX BARRICADE (W20-70)
- * TYPE XXXXI BARRICADE (W20-71)
- * TYPE XXXXII BARRICADE (W20-72)
- * TYPE XXXXIII BARRICADE (W20-73)
- * TYPE XXXXIV BARRICADE (W20-74)
- * TYPE XXXXV BARRICADE (W20-75)
- * TYPE XXXXVI BARRICADE (W20-76)
- * TYPE XXXXVII BARRICADE (W20-77)
- * TYPE XXXXVIII BARRICADE (W20-78)
- * TYPE XXXXIX BARRICADE (W20-79)
- * TYPE XXXXX BARRICADE (W20-80)
- * TYPE XXXXI BARRICADE (W20-81)
- * TYPE XXXXII BARRICADE (W20-82)
- * TYPE XXXXIII BARRICADE (W20-83)
- * TYPE XXXXIV BARRICADE (W20-84)
- * TYPE XXXXV BARRICADE (W20-85)
- * TYPE XXXXVI BARRICADE (W20-86)
- * TYPE XXXXVII BARRICADE (W20-87)
- * TYPE XXXXVIII BARRICADE (W20-88)
- * TYPE XXXXIX BARRICADE (W20-89)
- * TYPE XXXXX BARRICADE (W20-90)
- * TYPE XXXXI BARRICADE (W20-91)
- * TYPE XXXXII BARRICADE (W20-92)
- * TYPE XXXXIII BARRICADE (W20-93)
- * TYPE XXXXIV BARRICADE (W20-94)
- * TYPE XXXXV BARRICADE (W20-95)
- * TYPE XXXXVI BARRICADE (W20-96)
- * TYPE XXXXVII BARRICADE (W20-97)
- * TYPE XXXXVIII BARRICADE (W20-98)
- * TYPE XXXXIX BARRICADE (W20-99)
- * TYPE XXXXX BARRICADE (W20-100)

WORK AREA ACCESS AT ALL TIMES



99 (ON-RAMP)
GOLDEN STATE HWY.

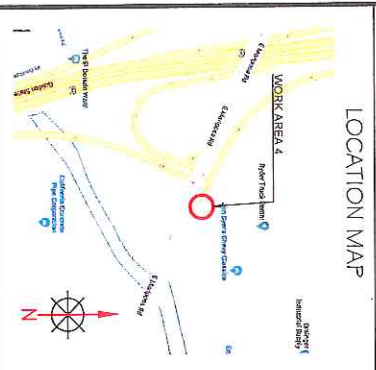
CONTACT PROPERTY OWNER(S) 72 HOURS PRIOR TO START OF WORK.

ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON
RIGHT OF WAY SHALL BE APPROVED BY CITY OF
STOCKTON.

ISSUE	DATE
1	01-14-19



45 E MARIPOSA RD.



99 (OFF-RAMP)
GOLDEN STATE HWY.

- [illegible]

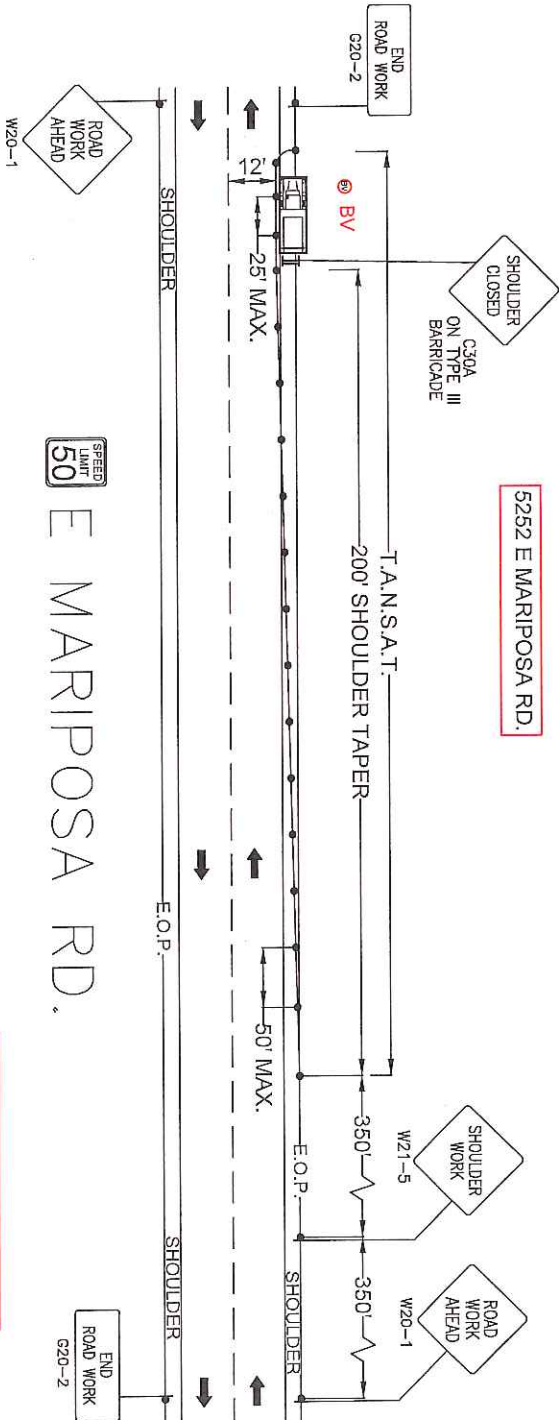
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JOB NUMBER:	A01GDEM
PAGE: TC-4	OF TC-5
SCALE:	1:50

**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**

E MARIPOSA RD. & CARPENTER RD. BV ACCESS WORK AREA 5 OF 5

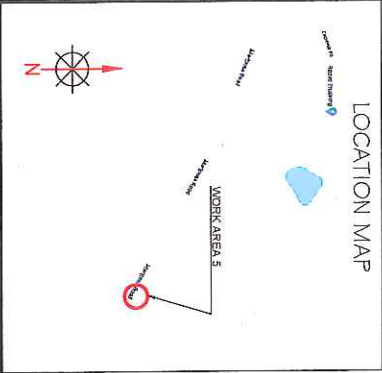
CONTACT PROPERTY OWNER(S) 72
HOURS PRIOR TO START OF WORK.

5252 E MARIPOSA RD.



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

BV IS +/- 2625' S/E OF THE
C/L OF CARPENTER RD.



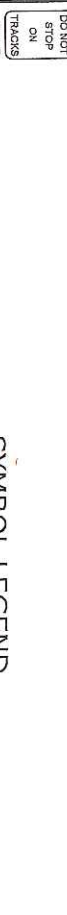
- LEGEND**
- * UNPAVED SURFACE SECTION (P & S)
 - TYPE I BARRICADE (W20-1)
 - TYPE II BARRICADE (W20-2)
 - TYPE III BARRICADE (W20-3)
 - TYPE IV BARRICADE (W20-4)
 - TYPE V BARRICADE (W20-5)
 - TYPE VI BARRICADE (W20-6)
 - TYPE VII BARRICADE (W20-7)
 - TYPE VIII BARRICADE (W20-8)
 - TYPE IX BARRICADE (W20-9)
 - TYPE X BARRICADE (W20-10)
 - TYPE XI BARRICADE (W20-11)
 - TYPE XII BARRICADE (W20-12)
 - TYPE XIII BARRICADE (W20-13)
 - TYPE XIV BARRICADE (W20-14)
 - TYPE XV BARRICADE (W20-15)
 - TYPE XVI BARRICADE (W20-16)
 - TYPE XVII BARRICADE (W20-17)
 - TYPE XVIII BARRICADE (W20-18)
 - TYPE XIX BARRICADE (W20-19)
 - TYPE XX BARRICADE (W20-20)
 - TYPE XXI BARRICADE (W20-21)
 - TYPE XXII BARRICADE (W20-22)
 - TYPE XXIII BARRICADE (W20-23)
 - TYPE XXIV BARRICADE (W20-24)
 - TYPE XXV BARRICADE (W20-25)
 - TYPE XXVI BARRICADE (W20-26)
 - TYPE XXVII BARRICADE (W20-27)
 - TYPE XXVIII BARRICADE (W20-28)
 - TYPE XXIX BARRICADE (W20-29)
 - TYPE XXX BARRICADE (W20-30)
 - TYPE XXXI BARRICADE (W20-31)
 - TYPE XXXII BARRICADE (W20-32)
 - TYPE XXXIII BARRICADE (W20-33)
 - TYPE XXXIV BARRICADE (W20-34)
 - TYPE XXXV BARRICADE (W20-35)
 - TYPE XXXVI BARRICADE (W20-36)
 - TYPE XXXVII BARRICADE (W20-37)
 - TYPE XXXVIII BARRICADE (W20-38)
 - TYPE XXXIX BARRICADE (W20-39)
 - TYPE XL BARRICADE (W20-40)
 - TYPE XLI BARRICADE (W20-41)
 - TYPE XLII BARRICADE (W20-42)
 - TYPE XLIII BARRICADE (W20-43)
 - TYPE XLIV BARRICADE (W20-44)
 - TYPE XLV BARRICADE (W20-45)
 - TYPE XLVI BARRICADE (W20-46)
 - TYPE XLVII BARRICADE (W20-47)
 - TYPE XLVIII BARRICADE (W20-48)
 - TYPE XLIX BARRICADE (W20-49)
 - TYPE L BARRICADE (W20-50)
 - TYPE LI BARRICADE (W20-51)
 - TYPE LII BARRICADE (W20-52)
 - TYPE LIII BARRICADE (W20-53)
 - TYPE LIV BARRICADE (W20-54)
 - TYPE LV BARRICADE (W20-55)
 - TYPE LVI BARRICADE (W20-56)
 - TYPE LVII BARRICADE (W20-57)
 - TYPE LVIII BARRICADE (W20-58)
 - TYPE LIX BARRICADE (W20-59)
 - TYPE LX BARRICADE (W20-60)
 - TYPE LXI BARRICADE (W20-61)
 - TYPE LXII BARRICADE (W20-62)
 - TYPE LXIII BARRICADE (W20-63)
 - TYPE LXIV BARRICADE (W20-64)
 - TYPE LXV BARRICADE (W20-65)
 - TYPE LXVI BARRICADE (W20-66)
 - TYPE LXVII BARRICADE (W20-67)
 - TYPE LXVIII BARRICADE (W20-68)
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 - TYPE LXXIV BARRICADE (W20-74)
 - TYPE LXXV BARRICADE (W20-75)
 - TYPE LXXVI BARRICADE (W20-76)
 - TYPE LXXVII BARRICADE (W20-77)
 - TYPE LXXVIII BARRICADE (W20-78)
 - TYPE LXXIX BARRICADE (W20-79)
 - TYPE LXXX BARRICADE (W20-80)
 - TYPE LXXXI BARRICADE (W20-81)
 - TYPE LXXXII BARRICADE (W20-82)
 - TYPE LXXXIII BARRICADE (W20-83)
 - TYPE LXXXIV BARRICADE (W20-84)
 - TYPE LXXXV BARRICADE (W20-85)
 - TYPE LXXXVI BARRICADE (W20-86)
 - TYPE LXXXVII BARRICADE (W20-87)
 - TYPE LXXXVIII BARRICADE (W20-88)
 - TYPE LXXXIX BARRICADE (W20-89)
 - TYPE LXXXX BARRICADE (W20-90)
 - TYPE LXXXXI BARRICADE (W20-91)
 - TYPE LXXXXII BARRICADE (W20-92)
 - TYPE LXXXXIII BARRICADE (W20-93)
 - TYPE LXXXXIV BARRICADE (W20-94)
 - TYPE LXXXXV BARRICADE (W20-95)
 - TYPE LXXXXVI BARRICADE (W20-96)
 - TYPE LXXXXVII BARRICADE (W20-97)
 - TYPE LXXXXVIII BARRICADE (W20-98)
 - TYPE LXXXXIX BARRICADE (W20-99)
 - TYPE LXXXXX BARRICADE (W20-100)

TYPE OF CONSTRUCTION:
BV ACCESS
JOB NUMBER: A01GDEM
PAGE TC-5 OF TC-5
SCALE: 1:30

MAINTENANCE ACCESS
AT ALL TIMES

at&t	ISSUE	DATE
	1	01-14-19


































































GENERAL TRAFFIC CONTROL NOTES:



JOB LOCATION:

WORK FLOORS:

☐ ☒ ☐ ☐

WORK LOCATION: 4700 E. MARIPOSA RD. BEGIN CROSS STREET: E. MUNFORD AVE.	WORK FLOOR: FROM: TO: END CROSS STREET: CARPENTER RD.	    
PERMIT NUMBER: THOMAS GUIDE:	    	    
SCOPE OF WORK: GB PLACEMENT	    	    
START DATE: END DATE:	    	    
PERMIT WORK EXTENSIONS MUST BE OBTAINED BY THE END OF PERMIT DATE	    	    
TRAFFIC CONTROL PLAN DISCLOSURE:	    	    
APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN OFFICIAL PERMIT. CONTACT THE AGENCY FOR INFORMATION ON OBTAINING A PERMIT.	    	    

1. THE CONTRACTOR IS RESPONSIBLE FOR PROPERLY 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 CMUTCD.
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 SIGN SUPPORTS SHALL BE IDENTIFYING THE CONTRACTOR'S NAME AND 24 HOUR EMERGENCY TELEPHONE NUMBER. ALL DIRT, DUST, AND SIGNS 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 DRIVEABLE CONDITION AT ALL TIMES.
4. ANY WORK THAT CREATES AN INADEQUATE 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 TRAIL 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 PULVOS 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 TRAVEL 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 65-1. 2014 CALIFORNIA MICH-
-RECOMMENDED ADVANCE WARNING SIGN SPACING**

ROAD TYPE	DISTANCE BETWEEN SIGNS**				
	A	B	C	D	E
URBAN - 25 FT OR LESS***	100 FEET	100 FEET	100 FEET		
URBAN - 26 FT TO 49 FT	250 FEET	250 FEET	250 FEET		
URBAN - 50 FT TO 99 FT	500 FEET	500 FEET	500 FEET		
URBAN - 100 FT TO 149 FT	750 FEET	750 FEET	750 FEET		
URBAN - 150 FT TO 299 FT	1,000 FEET	1,000 FEET	1,000 FEET		
URBAN - 300 FT TO 499 FT	1,500 FEET	1,500 FEET	1,500 FEET		
URBAN - 500 FT TO 999 FT	2,000 FEET	2,000 FEET	2,000 FEET		
URBAN - 1,000 FT TO 1,499 FT	2,500 FEET	2,500 FEET	2,500 FEET		
URBAN - 1,500 FT TO 2,999 FT	3,000 FEET	3,000 FEET	3,000 FEET		
URBAN - 3,000 FT TO 4,999 FT	3,500 FEET	3,500 FEET	3,500 FEET		
URBAN - 5,000 FT TO 9,999 FT	4,000 FEET	4,000 FEET	4,000 FEET		
URBAN - 10,000 FT TO 14,999 FT	4,500 FEET	4,500 FEET	4,500 FEET		
URBAN - 15,000 FT TO 19,999 FT	5,000 FEET	5,000 FEET	5,000 FEET		
URBAN - 20,000 FT TO 24,999 FT	5,500 FEET	5,500 FEET	5,500 FEET		
URBAN - 25,000 FT TO 29,999 FT	6,000 FEET	6,000 FEET	6,000 FEET		
URBAN - 30,000 FT TO 34,999 FT	6,500 FEET	6,500 FEET	6,500 FEET		
URBAN - 35,000 FT TO 39,999 FT	7,000 FEET	7,000 FEET	7,000 FEET		
URBAN - 40,000 FT TO 44,999 FT	7,500 FEET	7,500 FEET	7,500 FEET		
URBAN - 45,000 FT TO 49,999 FT	8,000 FEET	8,000 FEET	8,000 FEET		
URBAN - 50,000 FT TO 54,999 FT	8,500 FEET	8,500 FEET	8,500 FEET		
URBAN - 55,000 FT TO 59,999 FT	9,000 FEET	9,000 FEET	9,000 FEET		
URBAN - 60,000 FT TO 64,999 FT	9,500 FEET	9,500 FEET	9,500 FEET		
URBAN - 65,000 FT TO 69,999 FT	10,000 FEET	10,000 FEET	10,000 FEET		
URBAN - 70,000 FT TO 74,999 FT	10,500 FEET	10,500 FEET	10,500 FEET		
URBAN - 75,000 FT TO 79,999 FT	11,000 FEET	11,000 FEET	11,000 FEET		
URBAN - 80,000 FT TO 84,999 FT	11,500 FEET	11,500 FEET	11,500 FEET		
URBAN - 85,000 FT TO 89,999 FT	12,000 FEET	12,000 FEET	12,000 FEET		
URBAN - 90,000 FT TO 94,999 FT	12,500 FEET	12,500 FEET	12,500 FEET		
URBAN - 95,000 FT TO 99,999 FT	13,000 FEET	13,000 FEET	13,000 FEET		
URBAN - 100,000 FT TO 104,999 FT	13,500 FEET	13,500 FEET	13,500 FEET		
URBAN - 105,000 FT TO 109,999 FT	14,000 FEET	14,000 FEET	14,000 FEET		
URBAN - 110,000 FT TO 114,999 FT	14,500 FEET	14,500 FEET	14,500 FEET		
URBAN - 115,000 FT TO 119,999 FT	15,000 FEET	15,000 FEET	15,000 FEET		
URBAN - 120,000 FT TO 124,999 FT	15,500 FEET	15,500 FEET	15,500 FEET		
URBAN - 125,000 FT TO 129,999 FT	16,000 FEET	16,000 FEET	16,000 FEET		
URBAN - 130,000 FT TO 134,999 FT	16,500 FEET	16,500 FEET	16,500 FEET		
URBAN - 135,000 FT TO 139,999 FT	17,000 FEET	17,000 FEET	17,000 FEET		
URBAN - 140,000 FT TO 144,999 FT	17,500 FEET	17,500 FEET	17,500 FEET		
URBAN - 145,000 FT TO 149,999 FT	18,000 FEET	18,000 FEET	18,000 FEET		
URBAN - 150,000 FT TO 154,999 FT	18,500 FEET	18,500 FEET	18,500 FEET		
URBAN - 155,000 FT TO 159,999 FT	19,000 FEET	19,000 FEET	19,000 FEET		
URBAN - 160,000 FT TO 164,999 FT	19,500 FEET	19,500 FEET	19,500 FEET		
URBAN - 165,000 FT TO 169,999 FT	20,000 FEET	20,000 FEET	20,000 FEET		
URBAN - 170,000 FT TO 174,999 FT	20,500 FEET	20,500 FEET	20,500 FEET		
URBAN - 175,000 FT TO 179,999 FT	21,000 FEET	21,000 FEET	21,000 FEET		
URBAN - 180,000 FT TO 184,999 FT	21,500 FEET	21,500 FEET	21,500 FEET		
URBAN - 185,000 FT TO 189,999 FT	22,000 FEET	22,000 FEET	22,000 FEET		
URBAN - 190,000 FT TO 194,999 FT	22,500 FEET	22,500 FEET	22,500 FEET		
URBAN - 195,000 FT TO 199,999 FT	23,000 FEET	23,000 FEET	23,000 FEET		
URBAN - 200,000 FT TO 204,999 FT	23,500 FEET	23,500 FEET	23,500 FEET		
URBAN - 205,000 FT TO 209,999 FT	24,000 FEET	24,000 FEET	24,000 FEET		
URBAN - 210,000 FT TO 214,999 FT	24,500 FEET	24,500 FEET	24,500 FEET		
URBAN - 215,000 FT TO 219,999 FT	25,000 FEET	25,000 FEET	25,000 FEET		
URBAN - 220,000 FT TO 224,999 FT	25,500 FEET	25,500 FEET	25,500 FEET		
URBAN - 225,000 FT TO 229,999 FT	26,000 FEET	26,000 FEET	26,000 FEET		
URBAN - 230,000 FT TO 234,999 FT	26,500 FEET	26,500 FEET	26,500 FEET		
URBAN - 235,000 FT TO 239,999 FT	27,000 FEET	27,000 FEET	27,000 FEET		
URBAN - 240,000 FT TO 244,999 FT	27,500 FEET	27,500 FEET	27,500 FEET		
URBAN - 245,000 FT TO 249,999 FT	28,000 FEET	28,000 FEET	28,000 FEET		
URBAN - 250,000 FT TO 254,999 FT	28,500 FEET	28,500 FEET	28,500 FEET		
URBAN - 255,000 FT TO 259,999 FT	29,000 FEET	29,000 FEET	29,000 FEET		
URBAN - 260,000 FT TO 264,999 FT	29,500 FEET	29,500 FEET	29,500 FEET		
URBAN - 265,000 FT TO 269,999 FT	30,000 FEET	30,000 FEET	30,000 FEET		
URBAN - 270,000 FT TO 274,999 FT	30,500 FEET	30,500 FEET	30,500 FEET		
URBAN - 275,000 FT TO 279,999 FT	31,000 FEET	31,000 FEET	31,000 FEET		
URBAN - 280,000 FT TO 284,999 FT	31,500 FEET	31,500 FEET	31,500 FEET		
URBAN - 285,000 FT TO 289,999 FT	32,000 FEET	32,000 FEET	32,000 FEET		
URBAN - 290,000 FT TO 294,999 FT	32,500 FEET	32,500 FEET	32,500 FEET		
URBAN - 295,000 FT TO 299,999 FT	33,000 FEET	33,000 FEET	33,000 FEET		
URBAN - 300,000 FT TO 304,999 FT	33,500 FEET	33,500 FEET	33,500 FEET		
URBAN - 305,000 FT TO 309,999 FT	34,000 FEET	34,000 FEET	34,000 FEET		
URBAN - 310,000 FT TO 314,999 FT	34,500 FEET	34,500 FEET	34,500 FEET		
URBAN - 315,000 FT TO 319,999 FT	35,000 FEET	35,000 FEET	35,000 FEET		
URBAN - 320,000 FT TO 324,999 FT	35,500 FEET	35,500 FEET	35,500 FEET		
URBAN - 325,000 FT TO 329,999 FT	36,000 FEET	36,000 FEET	36,000 FEET		
URBAN - 330,000 FT TO 334,999 FT	36,500 FEET	36,500 FEET	36,500 FEET		
URBAN - 335,000 FT TO 339,999 FT	37,000 FEET	37,000 FEET	37,000 FEET		
URBAN - 340,000 FT TO 344,999 FT	37,500 FEET	37,500 FEET	37,500 FEET		
URBAN - 345,000 FT TO 349,999 FT	38,000 FEET	38,000 FEET	38,000 FEET		
URBAN - 350,000 FT TO 354,999 FT	38,500 FEET	38,500 FEET	38,500 FEET		
URBAN - 355,000 FT TO 359,999 FT	39,000 FEET	39,000 FEET	39,000 FEET		
URBAN - 360,000 FT TO 364,999 FT	39,500 FEET	39,500 FEET	39,500 FEET		
URBAN - 365,000 FT TO 369,999 FT	40,000 FEET	40,000 FEET	40,000 FEET		
URBAN - 370,000 FT TO 374,999 FT	40,500 FEET	40,500 FEET	40,500 FEET		
URBAN - 375,000 FT TO 379,999 FT	41,000 FEET	41,000 FEET	41,000 FEET		
URBAN - 380,000 FT TO 384,999 FT	41,500 FEET	41,500 FEET	41,500 FEET		
URBAN - 385,000 FT TO 389,999 FT	42,000 FEET	42,000 FEET	42,000 FEET		
URBAN - 390,000 FT TO 394,999 FT	42,500 FEET	42,500 FEET	42,500 FEET		
URBAN - 395,000 FT TO 399,999 FT	43,000 FEET	43,000 FEET	43,000 FEET		
URBAN - 400,000 FT TO 404,999 FT	43,500 FEET	43,500 FEET	43,500 FEET		
URBAN - 405,000 FT TO 409,999 FT	44,000 FEET	44,000 FEET	44,000 FEET		
URBAN - 410,000 FT TO 414,999 FT	44,500 FEET	44,500 FEET	44,500 FEET		
URBAN - 415,000 FT TO 419,999 FT	45,000 FEET	45,000 FEET	45,000 FEET		
URBAN - 420,000 FT TO 424,999 FT	45,500 FEET	45,500 FEET	45,500 FEET		
URBAN - 425,000 FT TO 429,999 FT	46,000 FEET	46,000 FEET	46,000 FEET		
URBAN - 430,000 FT TO 434,999 FT	46,500 FEET	46,500 FEET	46,500 FEET		
URBAN - 435,000 FT TO 439,999 FT	47,000 FEET	47,000 FEET	47,000 FEET		
URBAN - 440,000 FT TO 444,999 FT	47,500 FEET	47,500 FEET	47,500 FEET		
URBAN - 445,000 FT TO 449,999 FT	48,000 FEET	48,000 FEET	48,000 FEET		
URBAN - 450,000 FT TO 454,999 FT	48,500 FEET	48,500 FEET	48,500 FEET		
URBAN - 455,000 FT TO 459,999 FT	49,000 FEET	49,000 FEET	49,000 FEET		
URBAN - 460,000 FT TO 464,999 FT	49,500 FEET	49,500 FEET	49,500 FEET		
URBAN - 465,000 FT TO 469,999 FT	50,000 FEET	50,000 FEET	50,000 FEET		
URBAN - 470,000 FT TO 474,999 FT	50,500 FEET	50,500 FEET	50,500 FEET		
URBAN - 475,000 FT TO 479,999 FT	51,000 FEET	51,000 FEET	51,000 FEET		
URBAN - 480,000 FT TO 484,999 FT	51,500 FEET	51,500 FEET	51,500 FEET		
URBAN - 485,000 FT TO 489,999 FT	52,000 FEET	52,000 FEET	52,000 FEET		
URBAN - 490,000 FT TO 494,999 FT	52,500 FEET	52,500 FEET	52,500 FEET		
URBAN - 495,000 FT TO 499,999 FT	53,000 FEET	53,000 FEET	53,000 FEET		
URBAN - 500,000 FT TO 504,999 FT	53,500 FEET	53,500 FEET	53,500 FEET		
URBAN - 505,000 FT TO 509,999 FT	54,000 FEET	54,000 FEET	54,000 FEET		
URBAN - 510,000 FT TO 514,999 FT	54,500 FEET	54,500 FEET	54,500 FEET		
URBAN - 515,000 FT TO 519,999 FT	55,000 FEET	55,000 FEET	55,000 FEET		
URBAN - 520,000 FT TO 524,999 FT	55,500 FEET	55,500 FEET	55,500 FEET		
URBAN - 525,000 FT TO 529,999 FT	56,000 FEET	56,000 FEET	56,000 FEET		
URBAN - 530,000 FT TO 534,999 FT	56,500 FEET	56,500 FEET	56,500 FEET		
URBAN - 535,000 FT TO 539,999 FT	57,000 FEET	57,000 FEET	57,000 FEET		
URBAN - 540,000 FT TO 544,999 FT	57,500 FEET	57,500 FEET	57,500 FEET		
URBAN - 545,000 FT TO 549,999 FT	58,000 FEET	58,000 FEET	58,000 FEET		
URBAN - 550,000 FT TO 554,999 FT	58,500 FEET	58,500 FEET	58,500 FEET		
URBAN - 555,000 FT TO 559,999 FT	59,000 FEET	59,000 FEET	59,000 FEET		
URBAN - 560,000 FT TO 564,999 FT	59,500 FEET	59,500 FEET	59,500 FEET		
URBAN - 565,000 FT TO 569,999 FT	60,000 FEET	60,000 FEET	60,000 FEET		
URBAN - 570,000 FT TO 574,999 FT	60,500 FEET	60,500 FEET	60,500 FEET		
URBAN - 575,000 FT TO 579,999 FT	61,000 FEET	61,000 FEET	61,000 FEET		
URBAN - 580,000 FT TO 584,999 FT	61,500 FEET	61,500 FEET	61,500 FEET		
URBAN - 585,000 FT TO 589,999 FT	62,000 FEET	62,000 FEET	62,000 FEET		
URBAN - 590,000 FT TO 594,999 FT	62,500 FEET	62,500 FEET	62,500 FEET		
URBAN - 595,000 FT TO 599,999 FT	63,000 FEET	63,000 FEET	63,000 FEET		
URBAN - 600,000 FT TO 604,999 FT	63,500 FEET	63,500 FEET	63,500 FEET		
URBAN - 605,000 FT TO 609,999 FT	64,000 FEET	64,000 FEET	64,000 FEET		
URBAN - 610,000 FT TO 614,999 FT	64,500 FEET	64,500 FEET	64,500 FEET		
URBAN - 615,000 FT TO 619,999 FT	65,000 FEET	65,000 FEET	65,000 FEET		
URBAN - 620,000 FT TO 624,999 FT	65,500 FEET	65,500 FEET	65,500 FEET		
URBAN - 625,000 FT TO 629,999 FT	66,000 FEET	66,000 FEET	66,000 FEET		
URBAN - 630,000 FT TO 634,999 FT	66,500 FEET	66,500 FEET	66,500 FEET		
URBAN - 635,000 FT TO 639,999 FT	67,000 FEET	67,000 FEET	67,000 FEET		
URBAN - 640,000 FT TO 644,999 FT	67,500 FEET	67,500 FEET	67,500 FEET		
URBAN - 645,000 FT TO 649,999 FT	68,000 FEET	68,000 FEET	68,000 FEET		
URBAN - 650,000 FT TO 654,999 FT	68,500 FEET	68,500 FEET	68,500 FEET		
URBAN - 655,000 FT TO 659,999 FT	69,000 FEET	69,000 FEET	69,000 FEET		
URBAN - 660,000 FT TO 664,999 FT	69,500 FEET	69,500 FEET	69,500 FEET		
URBAN - 665,000 FT TO 669,999 FT	70,000 FEET	70,000 FEET	70,000 FEET		
URBAN - 670,000 FT TO 674,999 FT	70,500 FEET	70,500 FEET	70,500 FEET		
URBAN - 675,000 FT TO 679,999 FT	71,000 FEET	71,000 FEET	71,000 FEET		
URBAN - 680,000 FT TO 684,999 FT	71,500 FEET	71,500 FEET	71,500 FEET		
URBAN - 685,000 FT TO 689,999 FT	72,000 FEET	72,000 FEET	72,000 FEET		
URBAN - 690,000 FT TO 694,999 FT	72,500 FEET	72,500 FEET	72,500 FEET		
URBAN - 695,000 FT TO 699,999 FT	73,000 FEET	73,000 FEET	73,000 FEET		
URBAN - 700,000 FT TO 704,999 FT	73,500 FEET	73,500 FEET	73,500 FEET		
URBAN - 705,000 FT TO 709,999 FT	74,000 FEET	74,000 FEET	74,000 FEET		
URBAN - 710,000 FT TO 714,999 FT	74,500 FEET	74,500 FEET	74,500 FEET		
URBAN - 715,000 FT TO 719,999 FT	75,000 FEET	75,000 FEET	75,000 FEET		
URBAN - 720,000 FT TO 724,999 FT	75,500 FEET	75,500 FEET	75,500 FEET		
URBAN - 725,000 FT TO 729,999 FT	76,000 FEET	76,000 FEET	76,000 FEET		
URBAN - 730,000 FT TO 734,999 FT	76,500 FEET	76,500 FEET	76,500 FEET		
URBAN - 735,000 FT TO 739,999 FT	77,000 FEET	77,000 FEET	77,000 FEET		
URBAN - 740,000 FT TO 744,999 FT	77,500 FEET	77,500 FEET	77,500 FEET		
URBAN - 745,000 FT TO 749,999 FT	78,000 FEET	78,000 FEET	78,000 FEET		
URBAN - 750,000 FT TO 754,999 FT	78,500 FEET	78,500 FEET	78,500 FEET		
URBAN - 75					

TABLE 6C-2 2014 CALIFORNIA MUTCD-
PROPOSED SIGN DISTANCE OF A WARNING OF SPEED ON CURVE
(BASED ON A DESIGN SPEED OF 55 MPH AND A LANE WIDTH OF
36 FEET)^a

LOCATION: SDOT DISTRICT 10, STATEWAY



STREET (MILE)	DISTANCE (FT)
2.0	115
3.5	230
5.0	345
6.5	460
8.0	575
9.5	690
11.0	805
12.5	920
14.0	1035
15.5	1150
17.0	1265
18.5	1380
20.0	1495
21.5	1610
23.0	1725
24.5	1840
26.0	1955
27.5	2070
29.0	2185
30.5	2300
32.0	2415
33.5	2530
35.0	2645
36.5	2760
38.0	2875
39.5	2990
41.0	3105
42.5	3220
44.0	3335
45.5	3450
47.0	3565
48.5	3680
50.0	3795
51.5	3910
53.0	4025
54.5	4140
56.0	4255
57.5	4370
59.0	4485
60.5	4600
62.0	4715
63.5	4830
65.0	4945
66.5	5060
68.0	5175
69.5	5290
71.0	5405
72.5	5520

^a ROSTER STATE, OFFICIAL MUTCD-PROPOSED SPEED FROM TO
WAS 55 MPH. THE ACTUALIZED AVERAGE SPEED IN MPH
WAS 54.5 MPH.

[illegible]

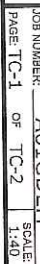
COUNTY OF: SAN JOAQUIN


TRAFFIC CONTROL PLAN

PLANS ACCEPTED BY:	
DATE	
R.C.E.	
EXP. DATE	
 CHC Consulting 1845 W. Orangewood Ave., Suite 300, Orange, CA 92668 (949) 250-0004 / FAX (949) 250-0005 NAME: <u>ANUSMET SINGH RISHI</u> PHONE: <u>(949) 250-0004</u> FAX: <u>(949) 250-0005</u> REVISION DATE: <u>N/A</u>	
	



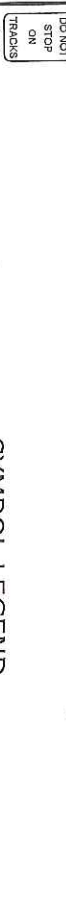
ISSUE	DATE
1	02-19-19



	ISSUE	DATE
	1	02-19-19



GENERAL TRAFFIC CONTROL NOTES:



1. COMMUNICATION SHALL NOT BE USED FOR

COUNTY OF

TRAFFIC CO

PLANS ACCEPTED BY: _____

R.C.E. _____

DATE: _____

EXP. DATE: _____

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

ROAD TYPE	DISTANCE BETWEEN SIGNS*			
	A	B	C	D
URBAN - 12, 500 FT. OR LESS***	100 FEET	100 FEET	100 FEET	100 FEET
URBAN - 1200 FEET OR LESS TO 2500 FT.	250 FEET	250 FEET	250 FEET	250 FEET
URBAN - 2500 FEET OR MORE***	350 FEET	350 FEET	350 FEET	350 FEET
RURAL	500 FEET	500 FEET	500 FEET	500 FEET
BY DESIGNATION/REMARK	1,000 FEET	1,500 FEET	2,500 FT.	

*THE DISTANCE BETWEEN SIGNS IS THE DISTANCE BETWEEN THE SIGN LOCATIONS. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE.

**THE DISTANCE BETWEEN SIGNS IS THE DISTANCE BETWEEN THE SIGN LOCATIONS. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE.

***THE DISTANCE BETWEEN SIGNS IS THE DISTANCE BETWEEN THE SIGN LOCATIONS. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE. THE DISTANCE BETWEEN SIGNS SHOULD BE ADJUSTED TO THE NEAREST 50 FEET TO ACCOMMODATE THE AVAILABLE SPACE.

SCALE: N/A
B NUMBER A01GDEI
COVER SHEET

[illegible]

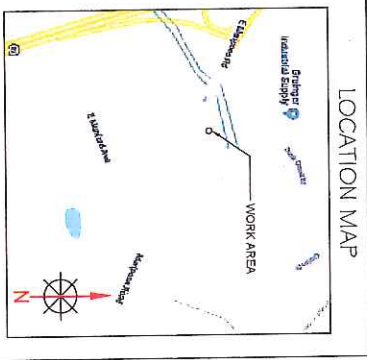
2709 STAGECOACH RD. E MARIPOSA RD. & STAGECOACH RD. PL. NEW POLE WORK AREA 1 OF 9

2709 STAGECOACH RD.

STAGECOACH RD.

E MARIPOSA RD.

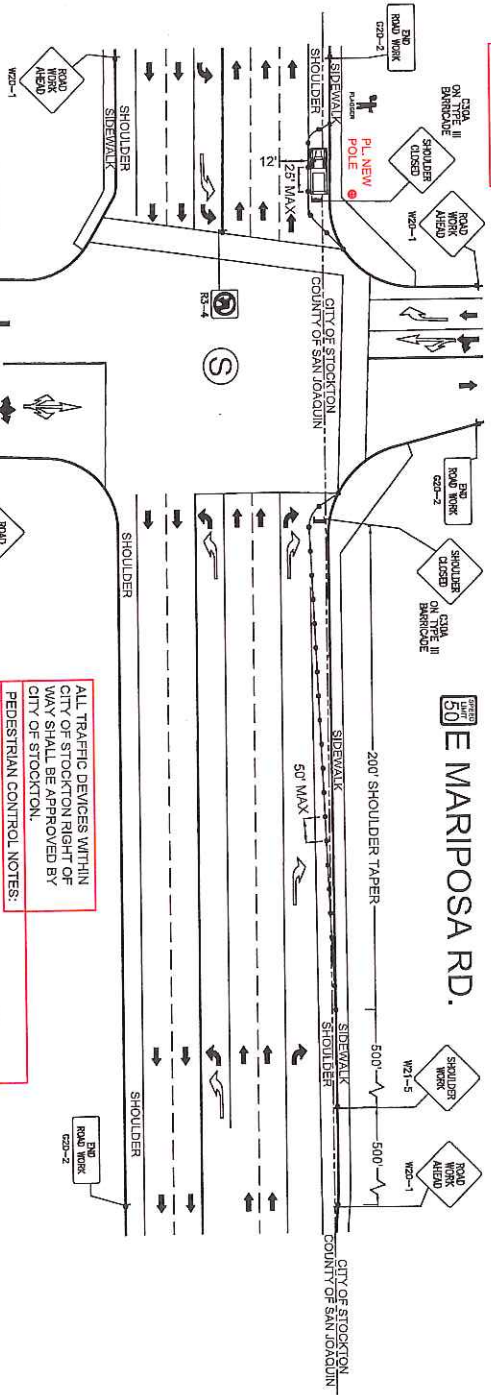
CONTACT PROPERTY OWNER(S) 72 HOURS PRIOR TO START OF WORK.
FLAGGER TO ASSIST PEDESTRIANS THROUGH WORK AREA (SEE PED NOTES)



LOCATION MAP

E MARIPOSA RD.

PRIVATE DRWY.



ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON RIGHT OF WAY SHALL BE APPROVED BY CITY OF STOCKTON.

PEDESTRIAN CONTROL NOTES:

1. A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY OF ENSURING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH THREE MAJOR CONSIDERATIONS:
 2. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT OR OPERATIONS
 3. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH MAINLINE TRAFFIC MOVING THROUGH OR AROUND THE WORK SITE.
- PEDESTRIANS SHOULD BE PROVIDED WITH A REASONABLY SAFE, CONVENIENT AND ACCESSIBLE PATH THAT DOES NOT HAVE THE CHARACTERISTICS OF THE EXISTING SIDEWALK OR FOOTPATH

LEGEND

★	PORTABLE FLASHING BEACON (P.F.B.)
✱	TYPE I BARRICADE (W800 (8' x 4'))
✱	TYPE II BARRICADE (W800 (8' x 4'))
✱	20' TUBULAR TRAFFIC CONE (W1000 (10' x 10'))
✱	TRAFFIC CONE WITH CLIP ON SIGN
✱	TYPE I V-SIGN
✱	EXISTING SIGN
✱	SIGNALIZED INTERSECTION
✱	FLASHING ARROWBOARD
✱	HIGH LEVEL WARNING DEVICE (FLASHER)
✱	FLASHER
✱	LOW MOUNTED STOPPING ANYTIME
✱	WORK ZONE ACTIVITY AREA LIMITS
✱	DIRECTION OF TRAFFIC

WORK AREA 1 OF 9
PL. NEW POLE
A01GDEM
SCALE: 1:50

UNLAWFUL DRIVEWAY ACCESS AT ALL TIMES



at&t	ISSUE	DATE
1		02-21-19

4053 E MARIPOSA RD.
E MARIPOSA RD. & STAGECOACH RD.
PL. GB
WORK AREA 2 OF 9

PEDESTRIAN CONTROL NOTES:

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

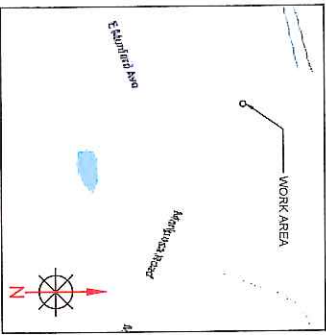
1. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH WORK SITE VEHICLES, EQUIPMENT OR OPERATIONS
2. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH MAINLINE TRAFFIC MOVING THROUGH OR AROUND THE WORK SITE.
3. PEDESTRIANS SHOULD BE PROVIDED WITH A REASONABLY SAFE, CONVENIENT AND ACCESSIBLE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

FLAGGER TO ASSIST PEDESTRIANS

(SEE PED NOTES)

ACCESS TO DRIVEWAY MUST BE MAINTAINED AT ALL TIMES.

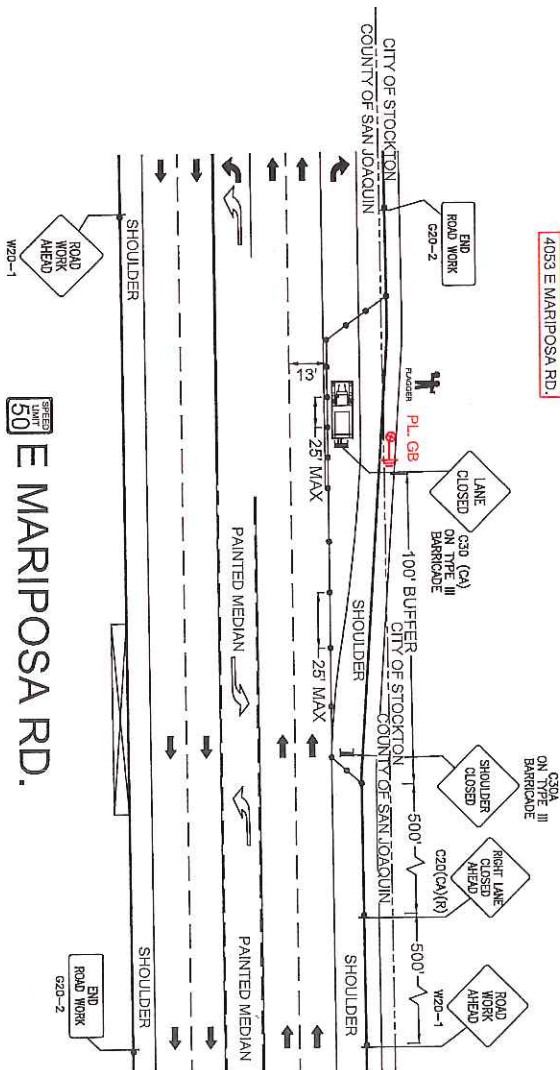
LOCATION MAP



POLE IS +/- 385' S/E OF THE
C/L OF STAGECOACH RD.

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

ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON RIGHT OF WAY SHALL BE APPROVED BY CITY OF STOCKTON.



LEGEND

- | | | |
|--|--|--|
| | = PORTABLE FLAMING BEACON (P.F.A.) | |
| | = TYPE I BANDED AREA (B.A.) | |
| | = TYPE II BANDED AREA (B.A.) | |
| | = TYPE III BANDED AREA (B.A.) | |
| | = TRAFFIC CONE WITH CLIP ON SIGN | |
| | = TYPE IV SIGN | |
| | = EXISTING ROAD | |
| | = SIGNALIZED INTERSECTION | |
| | = FLASHING ARROWBOARD | |
| | = HIGH LEVEL WARNING DEVICE (FLARE/BOMB) | |
| | = FLAGLER | |
| | = TOW AWAY NO STOPPING ANY TIME | |
| | = EXISTING ONE-WAY | |
| | = WORK ZONE ACTIVITY AREA LIMIT | |
| | = DIRECTION OF TRAFFIC | |

**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**

WORK AREA 2 OF 9

PL. GB

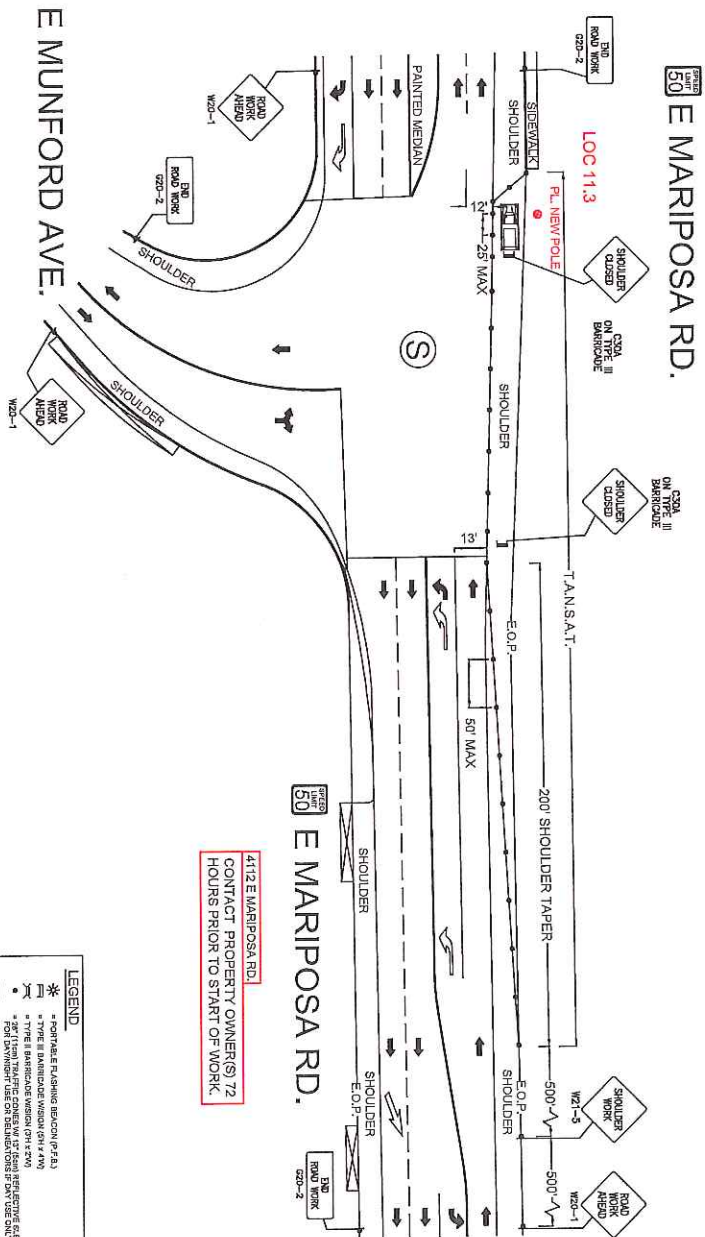
JOB NUMBER: A01GDEN

PAGE: TC-2	OF TC-9	SCALE 1:40
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ISSUE	DATE
1	02-21-19

	ISSUE	DATE
	1	02-21-19



LEGEND

- * PORTABLE FLASHING BEACON (P.F.B.)
- ▲ TYPE 1 BEACON (WINDS 0-15 MPH)
- ▼ TYPE 1 BEACON (WINDS 16-25 MPH)
- ▲ FOR EXHAUSTIVE USES OTHER THAN REFLECTIVE FLASHING
- ▼ FOR EXHAUSTIVE USES OTHER THAN REFLECTIVE FLASHING
- ▲ TYPE 1 BEACON (WINDS 26-35 MPH)
- ▼ TYPE 1 BEACON (WINDS 36-45 MPH)
- ▲ BISTRO BEACON
- ▼ BISTRO BEACON
- ⑤ QUALIFIED WITNESS
- POB FLASHING BEACON
- ▲ HIGH LEVEL WARNING DEVICE (PLANTIES)
- ▼ FLASHER
- TANST "TOW/ARMY" OR STOPPING ANY TIME
- ⊗ EXISTING DRIVEWAY
- ⊗ WORK ZONE (ACTIVE/ARMY) LARIS
- ⊗ EXISTING DRIVEWAY

WORK AREA 3 OF 9

TYPE OF CONSTRUCTION:

PL. NEW POLE

JOB NUMBER: AO1GDGM

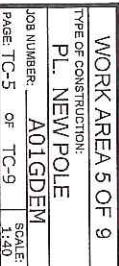
PAGE: TC-3 OF TC-9

SCALE: 1:50

	ISSUE	DATE
	1	02-21-19

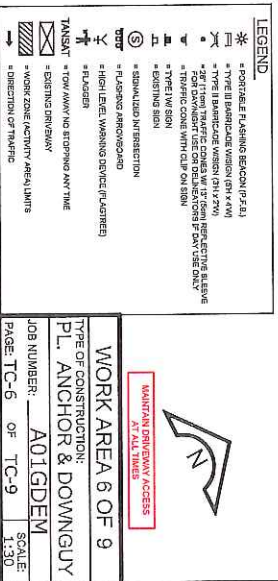
ISSUE	DATE
1	02-21-19

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



**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**

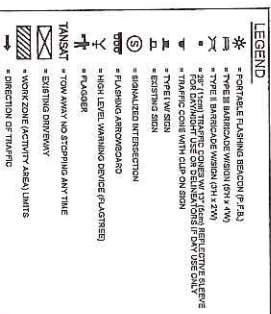
	ISSUE	DATE
	1	02-21-19



CONTACT PROPERTY OWNER(S) 72 HOURS PRIOR TO START OF WORK.
5252 E MARIPOSA RD.

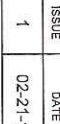


BV IS +/- 2625' S/E OF THE
C/L OF CARPENTER RD.

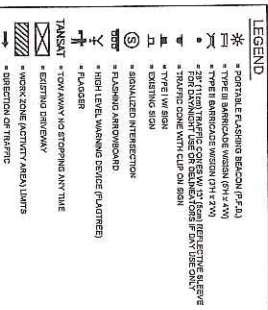


WORK AREA 7 OF 9		
TYPE OF CONSTRUCTION: PL. GB & BV ACCESS		
JOB NUMBER:	A01GDEN	
PAGE: TC-7	OF TC-9	SCALE: 1:30

AUSTIN RD.



LOCATION MAP



WORK AREA 8 OF 9

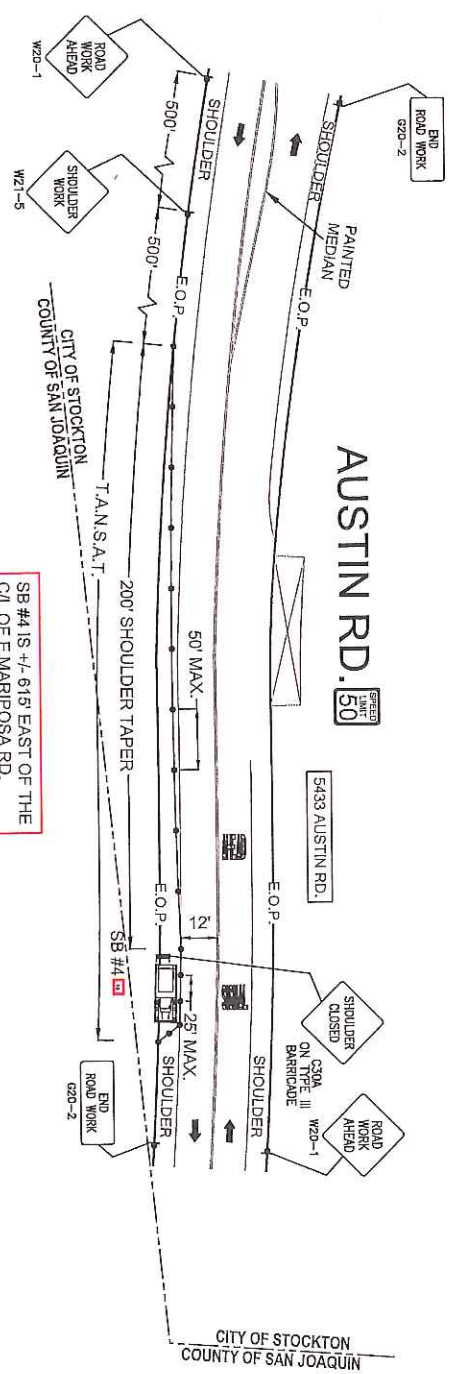
**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**



7367 E MARIPOSA RD. E MARIPOSA RD. & AUSTIN RD. SB #4 ACCESS WORK AREA 9 OF 9



ISSUE	DATE
1	02-21-19

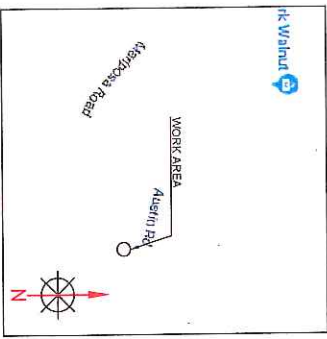


ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON RIGHT OF WAY SHALL BE APPROVED BY CITY OF STOCKTON.

NO MPH SIGNS FOUND ON AUSTIN RD., AUSTIN RD. SPEED LIMIT IS ESTIMATED AT 50 MPH DUE TO LACK OF SIGNAGE.

SB #4 IS +/- 615' EAST OF THE C/L OF E MARIPOSA RD.

LOCATION MAP



- LEGEND**
- PORTABLE FLASHING BEACON (24" x 30")
 - TYPE II BARRICADE (WIDE) (3' x 4' x 6")
 - 20' TAPERED TRAFFIC CONES (W 24" x 24" x 30")
 - TRAFFIC CONES WITH CUP ON SIDE
 - TYPE I W SIGN
 - SIGNALIZED INTERSECTION
 - FLASHING ARROWBOARD
 - HIGH LEVEL WARNING DEVICE (FLASHERS)
 - FLAGGER
 - NOV. AHEAD NO STOPPING ANYTIME
 - SLIGHTING DRIVEWAY
 - WORK ZONE ACTIVITY AREA LIMITS
 - DIRECTION OF TRAFFIC

WORK AREA 9 OF 9

TYPE OF CONSTRUCTION: SB #4 ACCESS

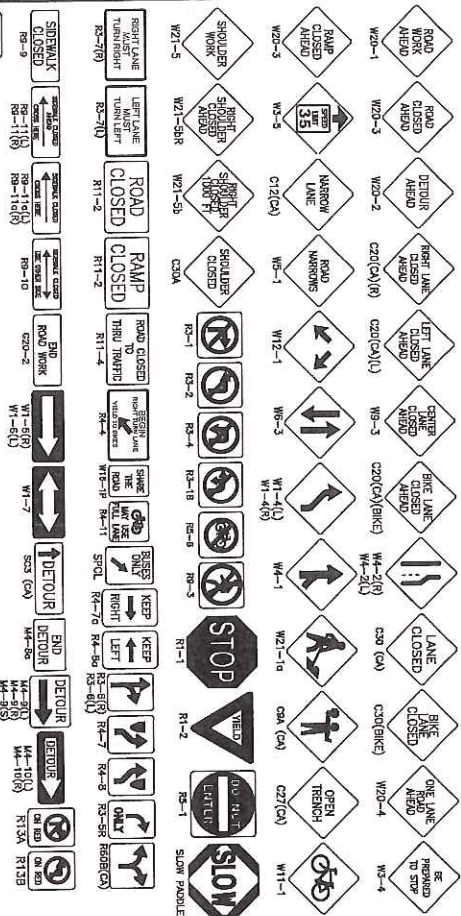
JOB NUMBER: A01GDEM

PAGE: TC-9 OF TC-9

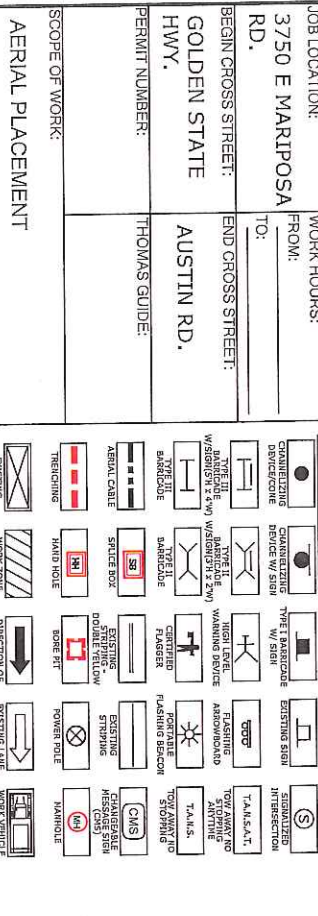
SCALE: 1:40

MAINTENANCE ACCESS AT ALL TIMES

SIGN LEGEND



SYMBOL LEGEND



JOB LOCATION: FROM: 3750 E MARIPOSA RD. TO: END CROSS STREET: GOLDEN STATE HWY. THOMAS GUIDE: PERMIT NUMBER: THOMAS GUIDE: AUSTIN RD.

SCOPE OF WORK: AERIAL PLACEMENT

START DATE: **END DATE:**

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

TRAFFIC CONTROL PLAN DISCLOSE:

NOTHING CONTAINED ON THIS DRAWING SHALL PREVENT LOCAL JURISDICTIONS FROM MODIFYING, CHANGING, OR ADOPTING NEW SPECIFICATIONS DEEMED NECESSARY. THE PURPOSE OF THIS PLAN IS TO ASSIST IN THE SET UP OF THE TRAFFIC CONTROL PLANS. APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN OFFICIAL PERMIT. CONTACT THE AGENCY FOR INFORMATION ON OBTAINING A PERMIT.


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, PARKINGS, SIGNAGE, AND LOOP DETECTION. ALL PLANS SHALL BE IN ACCORDANCE WITH 2014 CANTUCO.
2. THE AGENCY RESERVES THE RIGHT TO OBSERVE THESE TRAFFIC CONTROL PLANS IN OPERATION AND TO MAKE CHANGES AS FIELD CONDITIONS WARRANT.
3. TRUCKS SHALL BE BACKLOGGED OR STAYED 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 DRIVEABLE CONDITION AT ALL TIMES.
4. ANY WORK THAT CREATES AN UNDOABLE 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, AND SHALL BAG PARKING METERS (WHERE APPLICABLE).
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.
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.

ROAD TYPE	DISTANCE BETWEEN SIGNS ^{1,2}		
	A	B	C
URBAN - 35 MPH OR LESS ^{3,4}	100 FEET	100 FEET	100 FEET
URBAN - 35 MPH TO 45 MPH ^{3,4}	200 FEET	250 FEET	250 FEET
URBAN - 45 MPH TO 55 MPH ^{3,4}	300 FEET	350 FEET	350 FEET
URBAN - 55 MPH TO 65 MPH ^{3,4}	400 FEET	450 FEET	450 FEET
URBAN - 65 MPH TO 75 MPH ^{3,4}	500 FEET	550 FEET	550 FEET
URBAN - 75 MPH TO 85 MPH ^{3,4}	600 FEET	650 FEET	650 FEET
URBAN - 85 MPH TO 95 MPH ^{3,4}	700 FEET	750 FEET	750 FEET
URBAN - 95 MPH TO 105 MPH ^{3,4}	800 FEET	850 FEET	850 FEET
URBAN - 105 MPH TO 115 MPH ^{3,4}	900 FEET	950 FEET	950 FEET
URBAN - 115 MPH TO 125 MPH ^{3,4}	1000 FEET	1050 FEET	1050 FEET
URBAN - 125 MPH TO 135 MPH ^{3,4}	1100 FEET	1150 FEET	1150 FEET
URBAN - 135 MPH TO 145 MPH ^{3,4}	1200 FEET	1250 FEET	1250 FEET
URBAN - 145 MPH TO 155 MPH ^{3,4}	1300 FEET	1350 FEET	1350 FEET
URBAN - 155 MPH TO 165 MPH ^{3,4}	1400 FEET	1450 FEET	1450 FEET
URBAN - 165 MPH TO 175 MPH ^{3,4}	1500 FEET	1550 FEET	1550 FEET
URBAN - 175 MPH TO 185 MPH ^{3,4}	1600 FEET	1650 FEET	1650 FEET
URBAN - 185 MPH TO 195 MPH ^{3,4}	1700 FEET	1750 FEET	1750 FEET
URBAN - 195 MPH TO 205 MPH ^{3,4}	1800 FEET	1850 FEET	1850 FEET
URBAN - 205 MPH TO 215 MPH ^{3,4}	1900 FEET	1950 FEET	1950 FEET
URBAN - 215 MPH TO 225 MPH ^{3,4}	2000 FEET	2050 FEET	2050 FEET
URBAN - 225 MPH TO 235 MPH ^{3,4}	2100 FEET	2150 FEET	2150 FEET
URBAN - 235 MPH TO 245 MPH ^{3,4}	2200 FEET	2250 FEET	2250 FEET
URBAN - 245 MPH TO 255 MPH ^{3,4}	2300 FEET	2350 FEET	2350 FEET
URBAN - 255 MPH TO 265 MPH ^{3,4}	2400 FEET	2450 FEET	2450 FEET
URBAN - 265 MPH TO 275 MPH ^{3,4}	2500 FEET	2550 FEET	2550 FEET
URBAN - 275 MPH TO 285 MPH ^{3,4}	2600 FEET	2650 FEET	2650 FEET
URBAN - 285 MPH TO 295 MPH ^{3,4}	2700 FEET	2750 FEET	2750 FEET
URBAN - 295 MPH TO 305 MPH ^{3,4}	2800 FEET	2850 FEET	2850 FEET
URBAN - 305 MPH TO 315 MPH ^{3,4}	2900 FEET	2950 FEET	2950 FEET
URBAN - 315 MPH TO 325 MPH ^{3,4}	3000 FEET	3050 FEET	3050 FEET
URBAN - 325 MPH TO 335 MPH ^{3,4}	3100 FEET	3150 FEET	3150 FEET
URBAN - 335 MPH TO 345 MPH ^{3,4}	3200 FEET	3250 FEET	3250 FEET
URBAN - 345 MPH TO 355 MPH ^{3,4}	3300 FEET	3350 FEET	3350 FEET
URBAN - 355 MPH TO 365 MPH ^{3,4}	3400 FEET	3450 FEET	3450 FEET
URBAN - 365 MPH TO 375 MPH ^{3,4}	3500 FEET	3550 FEET	3550 FEET
URBAN - 375 MPH TO 385 MPH ^{3,4}	3600 FEET	3650 FEET	3650 FEET
URBAN - 385 MPH TO 395 MPH ^{3,4}	3700 FEET	3750 FEET	3750 FEET
URBAN - 395 MPH TO 405 MPH ^{3,4}	3800 FEET	3850 FEET	3850 FEET
URBAN - 405 MPH TO 415 MPH ^{3,4}	3900 FEET	3950 FEET	3950 FEET
URBAN - 415 MPH TO 425 MPH ^{3,4}	4000 FEET	4050 FEET	4050 FEET
URBAN - 425 MPH TO 435 MPH ^{3,4}	4100 FEET	4150 FEET	4150 FEET
URBAN - 435 MPH TO 445 MPH ^{3,4}	4200 FEET	4250 FEET	4250 FEET
URBAN - 445 MPH TO 455 MPH ^{3,4}	4300 FEET	4350 FEET	4350 FEET
URBAN - 455 MPH TO 465 MPH ^{3,4}	4400 FEET	4450 FEET	4450 FEET
URBAN - 465 MPH TO 475 MPH ^{3,4}	4500 FEET	4550 FEET	4550 FEET
URBAN - 475 MPH TO 485 MPH ^{3,4}	4600 FEET	4650 FEET	4650 FEET
URBAN - 485 MPH TO 495 MPH ^{3,4}	4700 FEET	4750 FEET	4750 FEET
URBAN - 495 MPH TO 505 MPH ^{3,4}	4800 FEET	4850 FEET	4850 FEET
URBAN - 505 MPH TO 515 MPH ^{3,4}	4900 FEET	4950 FEET	4950 FEET
URBAN - 515 MPH TO 525 MPH ^{3,4}	5000 FEET	5050 FEET	5050 FEET
URBAN - 525 MPH TO 535 MPH ^{3,4}	5100 FEET	5150 FEET	5150 FEET
URBAN - 535 MPH TO 545 MPH ^{3,4}	5200 FEET	5250 FEET	5250 FEET
URBAN - 545 MPH TO 555 MPH ^{3,4}	5300 FEET	5350 FEET	5350 FEET
URBAN - 555 MPH TO 565 MPH ^{3,4}	5400 FEET	5450 FEET	5450 FEET
URBAN - 565 MPH TO 575 MPH ^{3,4}	5500 FEET	5550 FEET	5550 FEET
URBAN - 575 MPH TO 585 MPH ^{3,4}	5600 FEET	5650 FEET	5650 FEET
URBAN - 585 MPH TO 595 MPH ^{3,4}	5700 FEET	5750 FEET	5750 FEET
URBAN - 595 MPH TO 605 MPH ^{3,4}	5800 FEET	5850 FEET	5850 FEET
URBAN - 605 MPH TO 615 MPH ^{3,4}	5900 FEET	5950 FEET	5950 FEET
URBAN - 615 MPH TO 625 MPH ^{3,4}	6000 FEET	6050 FEET	6050 FEET
URBAN - 625 MPH TO 635 MPH ^{3,4}	6100 FEET	6150 FEET	6150 FEET
URBAN - 635 MPH TO 645 MPH ^{3,4}	6200 FEET	6250 FEET	6250 FEET
URBAN - 645 MPH TO 655 MPH ^{3,4}	6300 FEET	6350 FEET	6350 FEET
URBAN - 655 MPH TO 665 MPH ^{3,4}	6400 FEET	6450 FEET	6450 FEET
URBAN - 665 MPH TO 675 MPH ^{3,4}	6500 FEET	6550 FEET	6550 FEET
URBAN - 675 MPH TO 685 MPH ^{3,4}	6600 FEET	6650 FEET	6650 FEET
URBAN - 685 MPH TO 695 MPH ^{3,4}	6700 FEET	6750 FEET	6750 FEET
URBAN - 695 MPH TO 705 MPH ^{3,4}	6800 FEET	6850 FEET	6850 FEET
URBAN - 705 MPH TO 715 MPH ^{3,4}	6900 FEET	6950 FEET	6950 FEET
URBAN - 715 MPH TO 725 MPH ^{3,4}	7000 FEET	7050 FEET	7050 FEET
URBAN - 725 MPH TO 735 MPH ^{3,4}	7100 FEET	7150 FEET	7150 FEET
URBAN - 735 MPH TO 745 MPH ^{3,4}	7200 FEET	7250 FEET	7250 FEET
URBAN - 745 MPH TO 755 MPH ^{3,4}	7300 FEET	7350 FEET	7350 FEET
URBAN - 755 MPH TO 765 MPH ^{3,4}	7400 FEET	7450 FEET	7450 FEET
URBAN - 765 MPH TO 775 MPH ^{3,4}	7500 FEET	7550 FEET	7550 FEET
URBAN - 775 MPH TO 785 MPH ^{3,4}	7600 FEET	7650 FEET	7650 FEET
URBAN - 785 MPH TO 795 MPH ^{3,4}	7700 FEET	7750 FEET	7750 FEET
URBAN - 795 MPH TO 805 MPH ^{3,4}	7800 FEET	7850 FEET	7850 FEET
URBAN - 805 MPH TO 815 MPH ^{3,4}	7900 FEET	7950 FEET	7950 FEET
URBAN - 815 MPH TO 825 MPH ^{3,4}	8000 FEET	8050 FEET	8050 FEET
URBAN - 825 MPH TO 835 MPH ^{3,4}	8100 FEET	8150 FEET	8150 FEET
URBAN - 835 MPH TO 845 MPH ^{3,4}	8200 FEET	8250 FEET	8250 FEET
URBAN - 845 MPH TO 855 MPH ^{3,4}	8300 FEET	8350 FEET	8350 FEET
URBAN - 855 MPH TO 865 MPH ^{3,4}	8400 FEET	8450 FEET	8450 FEET
URBAN - 865 MPH TO 875 MPH ^{3,4}	8500 FEET	8550 FEET	8550 FEET
URBAN - 875 MPH TO 885 MPH ^{3,4}	8600 FEET	8650 FEET	8650 FEET
URBAN - 885 MPH TO 895 MPH ^{3,4}	8700 FEET	8750 FEET	8750 FEET
URBAN - 895 MPH TO 905 MPH ^{3,4}	8800 FEET	8850 FEET	8850 FEET
URBAN - 905 MPH TO 915 MPH ^{3,4}	8900 FEET	8950 FEET	8950 FEET
URBAN - 915 MPH TO 925 MPH ^{3,4}	9000 FEET	9050 FEET	9050 FEET
URBAN - 925 MPH TO 935 MPH ^{3,4}	9100 FEET	9150 FEET	9150 FEET
URBAN - 935 MPH TO 945 MPH ^{3,4}	9200 FEET	9250 FEET	9250 FEET
URBAN - 945 MPH TO 955 MPH ^{3,4}	9300 FEET	9350 FEET	9350 FEET
URBAN - 955 MPH TO 965 MPH ^{3,4}	9400 FEET	9450 FEET	9450 FEET
URBAN - 965 MPH TO 975 MPH ^{3,4}	9500 FEET	9550 FEET	9550 FEET
URBAN - 975 MPH TO 985 MPH ^{3,4}	9600 FEET	9650 FEET	9650 FEET
URBAN - 985 MPH TO 995 MPH ^{3,4}	9700 FEET	9750 FEET	9750 FEET
URBAN - 995 MPH TO 1005 MPH ^{3,4}	9800 FEET	9850 FEET	9850 FEET
URBAN - 1005 MPH TO 1015 MPH ^{3,4}	9900 FEET	9950 FEET	9950 FEET
URBAN - 1015 MPH TO 1025 MPH ^{3,4}	10000 FEET	10050 FEET	10050 FEET
URBAN - 1025 MPH TO 1035 MPH ^{3,4}	10100 FEET	10150 FEET	10150 FEET
URBAN - 1035 MPH TO 1045 MPH ^{3,4}	10200 FEET	10250 FEET	10250 FEET
URBAN - 1045 MPH TO 1055 MPH ^{3,4}	10300 FEET	10350 FEET	10350 FEET
URBAN - 1055 MPH TO 1065 MPH ^{3,4}	10400 FEET	10450 FEET	10450 FEET
URBAN - 1065 MPH TO 1075 MPH ^{3,4}	10500 FEET	10550 FEET	10550 FEET
URBAN - 1075 MPH TO 1085 MPH ^{3,4}	10600 FEET	10650 FEET	10650 FEET
URBAN - 1085 MPH TO 1095 MPH ^{3,4}	10700 FEET	10750 FEET	10750 FEET
URBAN - 1095 MPH TO 1105 MPH ^{3,4}	10800 FEET	10850 FEET	10850 FEET
URBAN - 1105 MPH TO 1115 MPH ^{3,4}	10900 FEET	10950 FEET	10950 FEET
URBAN - 1115 MPH TO 1125 MPH ^{3,4}	11000 FEET	11050 FEET	11050 FEET
URBAN - 1125 MPH TO 1135 MPH ^{3,4}	11100 FEET	11150 FEET	11150 FEET
URBAN - 1135 MPH TO 1145 MPH ^{3,4}	11200 FEET	11250 FEET	11250 FEET
URBAN - 1145 MPH TO 1155 MPH ^{3,4}	11300 FEET	11350 FEET	11350 FEET
URBAN - 1155 MPH TO 1165 MPH ^{3,4}	11400 FEET	11450 FEET	11450 FEET
URBAN - 1165 MPH TO 1175 MPH ^{3,4}	11500 FEET	11550 FEET	11550 FEET
URBAN - 1175 MPH TO 1185 MPH ^{3,4}	11600 FEET	11650 FEET	11650 FEET
URBAN - 1185 MPH TO 1195 MPH ^{3,4}	11700 FEET	11750 FEET	11750 FEET
URBAN - 1195 MPH TO 1205 MPH ^{3,4}	11800 FEET	11850 FEET	11850 FEET
URBAN - 1205 MPH TO 1215 MPH ^{3,4}	11900 FEET	11950 FEET	11950 FEET
URBAN - 1215 MPH TO 1225 MPH ^{3,4}	12000 FEET	12050 FEET	12050 FEET
URBAN - 1225 MPH TO 1235 MPH ^{3,4}	12100 FEET	12150 FEET	12150 FEET
URBAN - 1235 MPH TO 1245 MPH ^{3,4}	12200 FEET	12250 FEET	12250 FEET
URBAN - 1245 MPH TO 1255 MPH ^{3,4}	12300 FEET	12350 FEET	12350 FEET
URBAN - 1255 MPH TO 1265 MPH ^{3,4}	12400 FEET	12450 FEET	12450 FEET
URBAN - 1265 MPH TO 1275 MPH ^{3,4}	12500 FEET	12550 FEET	12550 FEET
URBAN - 1275 MPH TO 1285 MPH ^{3,4}	12600 FEET	12650 FEET	12650 FEET
URBAN - 1285 MPH TO 1295 MPH ^{3,4}	12700 FEET	12750 FEET	12750 FEET
URBAN - 1295 MPH TO 1305 MPH ^{3,4}	12800 FEET	12850 FEET	12850 FEET
URBAN - 1305 MPH TO 1315 MPH ^{3,4}	12900 FEET	12950 FEET	12950 FEET
URBAN - 1315 MPH TO 1325 MPH ^{3,4}	13000 FEET	13050 FEET	13050 FEET
URBAN - 1325 MPH TO 1335 MPH ^{3,4}	13100 FEET	13150 FEET	13150 FEET
URBAN - 1335 MPH TO 1345 MPH ^{3,4}	13200 FEET	13250 FEET	13250 FEET
URBAN - 1345 MPH TO 1355 MPH ^{3,4}	13300 FEET	13350 FEET	13350 FEET
URBAN - 1355 MPH TO 1365 MPH ^{3,4}	13400 FEET	13450 FEET	13450 FEET
URBAN - 1365 MPH TO 1375 MPH ^{3,4}	13500 FEET	13550 FEET	13550 FEET
URBAN - 1375 MPH TO 1385 MPH ^{3,4}	13600 FEET	13650 FEET	13650 FEET
URBAN - 1385 MPH TO 1395 MPH ^{3,4}	13700 FEET	13750 FEET	13750 FEET
URBAN - 1395 MPH TO 1405 MPH ^{3,4}	13800 FEET	13850 FEET	13850 FEET
URBAN - 1405 MPH TO 1415 MPH ^{3,4}	13900 FEET	13950 FEET	13950 FEET
URBAN - 1415 MPH TO 1425 MPH ^{3,4}	14000 FEET	14050 FEET	14050 FEET
URBAN - 1425 MPH TO 1435 MPH ^{3,4}	14100 FEET	14150 FEET	14150 FEET
URBAN - 1435 MPH TO 1445 MPH ^{3,4}	14200 FEET	14250 FEET	14250 FEET
URBAN - 1445 MPH TO 1455 MPH ^{3,4}	14300 FEET	14350 FEET	14350 FEET
URBAN - 1455 MPH TO 1465 MPH ^{3,4}	14400 FEET	14450 FEET	14450 FEET
URBAN - 1465 MPH TO 1475 MPH ^{3,4}	14500 FEET	14550 FEET	14550 FEET
URBAN - 1475 MPH TO 1485 MPH ^{3,4}	14600 FEET	14650 FEET	14650 FEET
URBAN - 1485 MPH TO 1495 MPH ^{3,4}	14700 FEET	14750 FEET	14750 FEET
URBAN - 1495 MPH TO 1505 MPH ^{3,4}	14800 FEET	14850 FEET	14850 FEET
URBAN - 1505 MPH TO 1515 MPH ^{3,4}	14900 FEET	14950 FEET	14950 FEET
URBAN - 1515 MPH TO 1525 MPH ^{3,4}	15000 FEET	15050 FEET	15050 FEET
URBAN - 1525 MPH TO 1535 MPH ^{3,4}	15100 FEET	15150 FEET	15150 FEET
URBAN - 1535 MPH TO 1545 MPH ^{3,4}	15200 FEET	15250 FEET	15250 FEET
URBAN - 1545 MPH TO 1555 MPH ^{3,4}	15300 FEET	15350 FEET	15350 FEET
URBAN - 1555 MPH TO 1565 MPH ^{3,4}	15400 FEET	15450 FEET	15450 FEET
URBAN - 1565 MPH TO 1575 MPH ^{3,4}	15500 FEET	15550 FEET	15550 FEET
URBAN - 1575 MPH TO 1585 MPH ^{3,4}	15600 FEET	15650 FEET	15650 FEET
URBAN - 1585 MPH TO 1595 MPH ^{3,4}	15700 FEET	15750 FEET	15750 FEET
URBAN - 1595 MPH TO 1605 MPH ^{3,4}	15800 FEET	15850 FEET	15850 FEET
URBAN - 1605 MPH TO 1615 MPH ^{3,4}	15900 FEET	15950 FEET	15950 FEET
URBAN - 1615 MPH TO 1625 MPH ^{3,4}	16000 FEET	16050 FEET	16050 FEET
URBAN - 1625 MPH TO 1635 MPH ^{3,4}	16100 FEET	16150 FEET	16150 FEET
URBAN - 1635 MPH TO 1645 MPH ^{3,4}	16200 FEET	16250 FEET	16250 FEET
URBAN - 1645 MPH TO 1655 MPH ^{3,4}	16300 FEET	16350 FEET	16350 FEET
URBAN - 1655 MPH TO 1665 MPH ^{3,4}	16400 FEET	16450 FEET	16450 FEET
URBAN - 1665 MPH TO 1675 MPH ^{3,4}	16500 FEET	16550 FEET	16550 FEET
URBAN - 1675 MPH TO 1685 MPH ^{3,4}	16600 FEET	16650 FEET	16650 FEET
URBAN - 1685 MPH TO 1695 MPH ^{3,4}	16700 FEET	16750 FEET	16750 FEET
URBAN - 1695 MPH TO 1705 MPH ^{3,4}	16800 FEET	16850 FEET	16850 FEET
URBAN - 1705 MPH TO 1715 MPH ^{3,4}	16900 FEET	16950 FEET	16950 FEET

50 E MARIPOSA RD.

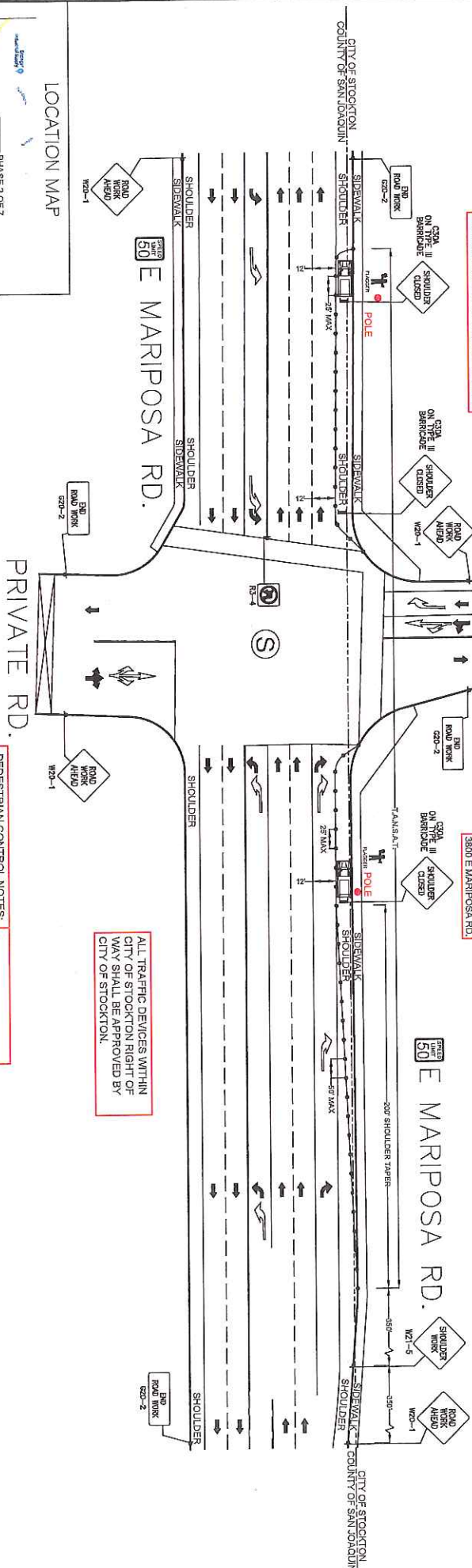


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	1	01-14-19

	ISSUE	DATE
	1	01-14-19

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

STAGECOACH RD.



PEDESTRIAN CONTROL NOTES:

ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON RIGHT OF WAY SHALL BE APPROVED BY CITY OF STOCKTON.

LOCATION MAP

PRIVATE RD

1. A DEDICATED INDIVIDUAL WILL BE ASSIGNED THE RESPONSIBILITY OF ESCORTING PEDESTRIANS THROUGH THE WORK AREA IN ACCORDANCE WITH THREE MAJOR CONSIDERATIONS:
 1. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH WORK SITE VEHICLES, EQUIPMENT OR OPERATIONS
 2. PEDESTRIANS SHOULD NOT BE LED INTO DIRECT CONFLICT WITH THE TRAFFIC FLOWING THROUGH OR AROUND THE WORK SITE
 3. PEDESTRIANS SHOULD BE PROVIDED WITH A CLEARLY IDENTIFIED, CONSPICUOUS AND ACCESSIBLE PATH THAT REPLICATES AS NEARLY AS PRACTICAL THE MOST DESIRABLE OR CHARACTERISTICS OF THE EXISTING SIDEWALK OR FOOTPATH

[illegible]

PHASE 2 OF 7		
TYPE OF CONSTRUCTION:		
AERIAL CROSSING		
JOB NUMBER:	A01GDEN	
PAGE: TC-2	OF TC-9	SCALE: 1:50

**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**



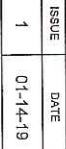
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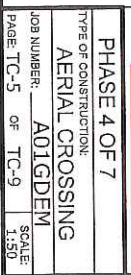
*MATCHLINE B
(SEE TC-3 OF TC-9)*



**MAINTAIN DRIVEWAY ACCESS
AT ALL TIMES**



	ISSUE	DATE
	1	01-14-19



E MUNFORD AVE.

50 E MARIPOSA RD.

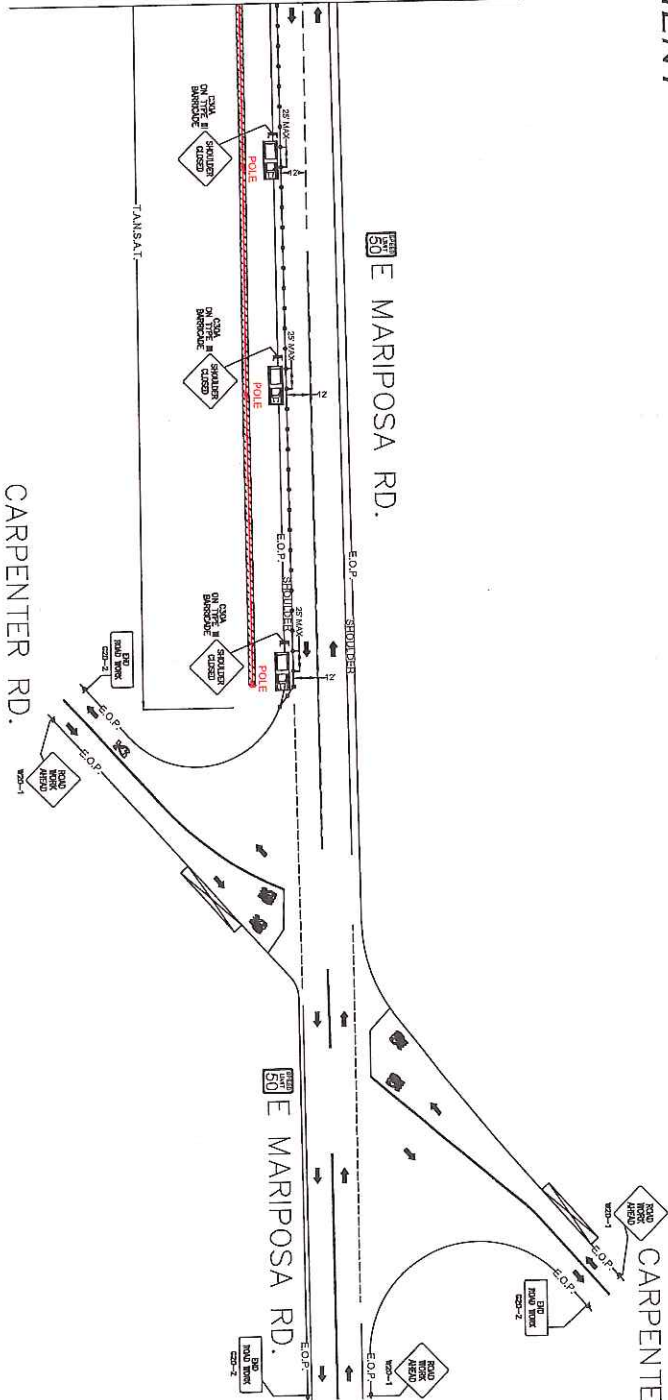
ALL TRAFFIC DEVICES WITHIN CITY OF STOCKTON RIGHT OF WAY SHALL BE APPROVED BY CITY OF STOCKTON.



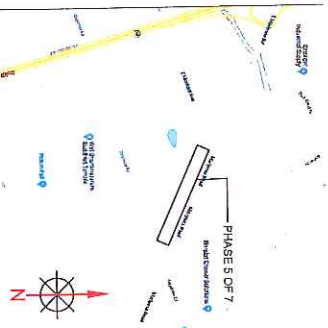
PHASE 5 OF 7	
TYPE OF CONSTRUCTION:	
AERIAL PLACEMENT	
JOB NUMBER:	A01GDEM
PAGE TC-6	OF TC-9
SCALE:	
1:60	

E MARIPOSA RD. & E MUNFORD AVE. -AERIAL PLACEMENT WORK AREA 1 OF 1 PHASE 5 OF 7

MATCHLINE C (SEE TC-6 OF TC-9)



LOCATION MAP



LEGEND	
	* PORTABLE FLASHING BEACON (P.F.B.)
	* TYPE I BARRICADE (W10-1)
	* TYPE II BARRICADE (W10-2)
	* TYPE III BARRICADE (W10-3)
	* TYPE IV BARRICADE (W10-4)
	* TYPE V BARRICADE (W10-5)
	* TYPE VI BARRICADE (W10-6)
	* TYPE VII BARRICADE (W10-7)
	* TYPE VIII BARRICADE (W10-8)
	* TYPE IX BARRICADE (W10-9)
	* TYPE X BARRICADE (W10-10)
	* TYPE XI BARRICADE (W10-11)
	* TYPE XII BARRICADE (W10-12)
	* TYPE XIII BARRICADE (W10-13)
	* TYPE XIV BARRICADE (W10-14)
	* TYPE XV BARRICADE (W10-15)
	* TYPE XVI BARRICADE (W10-16)
	* TYPE XVII BARRICADE (W10-17)
	* TYPE XVIII BARRICADE (W10-18)
	* TYPE XIX BARRICADE (W10-19)
	* TYPE XX BARRICADE (W10-20)
	* TYPE XXI BARRICADE (W10-21)
	* TYPE XXII BARRICADE (W10-22)
	* TYPE XXIII BARRICADE (W10-23)
	* TYPE XXIV BARRICADE (W10-24)
	* TYPE XXV BARRICADE (W10-25)
	* TYPE XXVI BARRICADE (W10-26)
	* TYPE XXVII BARRICADE (W10-27)
	* TYPE XXVIII BARRICADE (W10-28)
	* TYPE XXIX BARRICADE (W10-29)
	* TYPE XXX BARRICADE (W10-30)
	* TYPE XXXI BARRICADE (W10-31)
	* TYPE XXXII BARRICADE (W10-32)
	* TYPE XXXIII BARRICADE (W10-33)
	* TYPE XXXIV BARRICADE (W10-34)
	* TYPE XXXV BARRICADE (W10-35)
	* TYPE XXXVI BARRICADE (W10-36)
	* TYPE XXXVII BARRICADE (W10-37)
	* TYPE XXXVIII BARRICADE (W10-38)
	* TYPE XXXIX BARRICADE (W10-39)
	* TYPE XL BARRICADE (W10-40)
	* TYPE XLI BARRICADE (W10-41)
	* TYPE XLII BARRICADE (W10-42)
	* TYPE XLIII BARRICADE (W10-43)
	* TYPE XLIV BARRICADE (W10-44)
	* TYPE XLV BARRICADE (W10-45)
	* TYPE XLVI BARRICADE (W10-46)
	* TYPE XLVII BARRICADE (W10-47)
	* TYPE XLVIII BARRICADE (W10-48)
	* TYPE XLIX BARRICADE (W10-49)
	* TYPE L BARRICADE (W10-50)
	* TYPE LI BARRICADE (W10-51)
	* TYPE LII BARRICADE (W10-52)
	* TYPE LIII BARRICADE (W10-53)
	* TYPE LIV BARRICADE (W10-54)
	* TYPE LV BARRICADE (W10-55)
	* TYPE LVI BARRICADE (W10-56)
	* TYPE LVII BARRICADE (W10-57)
	* TYPE LVIII BARRICADE (W10-58)
	* TYPE LIX BARRICADE (W10-59)
	* TYPE LX BARRICADE (W10-60)
	* TYPE LXI BARRICADE (W10-61)
	* TYPE LXII BARRICADE (W10-62)
	* TYPE LXIII BARRICADE (W10-63)
	* TYPE LXIV BARRICADE (W10-64)
	* TYPE LXV BARRICADE (W10-65)
	* TYPE LXVI BARRICADE (W10-66)
	* TYPE LXVII BARRICADE (W10-67)
	* TYPE LXVIII BARRICADE (W10-68)
	* TYPE LXIX BARRICADE (W10-69)
	* TYPE LXX BARRICADE (W10-70)
	* TYPE LXXI BARRICADE (W10-71)
	* TYPE LXXII BARRICADE (W10-72)
	* TYPE LXXIII BARRICADE (W10-73)
	* TYPE LXXIV BARRICADE (W10-74)
	* TYPE LXXV BARRICADE (W10-75)
	* TYPE LXXVI BARRICADE (W10-76)
	* TYPE LXXVII BARRICADE (W10-77)
	* TYPE LXXVIII BARRICADE (W10-78)
	* TYPE LXXIX BARRICADE (W10-79)
	* TYPE LXXX BARRICADE (W10-80)
	* TYPE LXXXI BARRICADE (W10-81)
	* TYPE LXXXII BARRICADE (W10-82)
	* TYPE LXXXIII BARRICADE (W10-83)
	* TYPE LXXXIV BARRICADE (W10-84)
	* TYPE LXXXV BARRICADE (W10-85)
	* TYPE LXXXVI BARRICADE (W10-86)
	* TYPE LXXXVII BARRICADE (W10-87)
	* TYPE LXXXVIII BARRICADE (W10-88)
	* TYPE LXXXIX BARRICADE (W10-89)
	* TYPE LXXXX BARRICADE (W10-90)
	* TYPE LXXXXI BARRICADE (W10-91)
	* TYPE LXXXXII BARRICADE (W10-92)
	* TYPE LXXXXIII BARRICADE (W10-93)
	* TYPE LXXXXIV BARRICADE (W10-94)
	* TYPE LXXXXV BARRICADE (W10-95)
	* TYPE LXXXXVI BARRICADE (W10-96)
	* TYPE LXXXXVII BARRICADE (W10-97)
	* TYPE LXXXXVIII BARRICADE (W10-98)
	* TYPE LXXXXIX BARRICADE (W10-99)
	* TYPE LXXXXX BARRICADE (W10-100)

PHASE 5 OF 7
TYPE OF CONSTRUCTION:
AERIAL PLACEMENT
JOB NUMBER: A01GDEM
PAGE TC-7 OF TC-9
SCALE 1:60

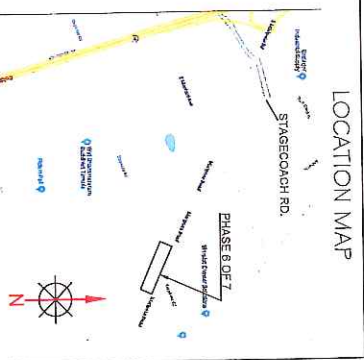
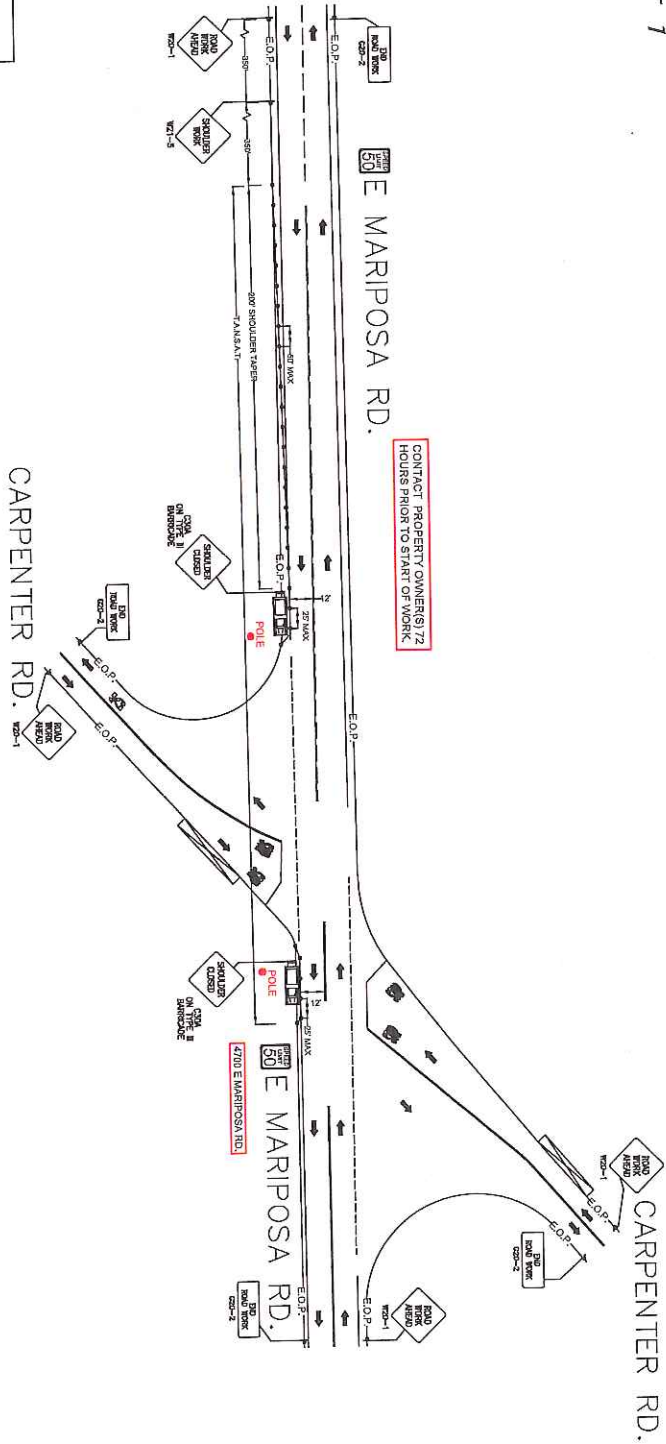


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E MARIPOSA RD. & CARPENTER RD. -AERIAL CROSSING WORK AREA 1 OF 1 PHASE 6 OF 7



ISSUE	DATE
1	01-14-19

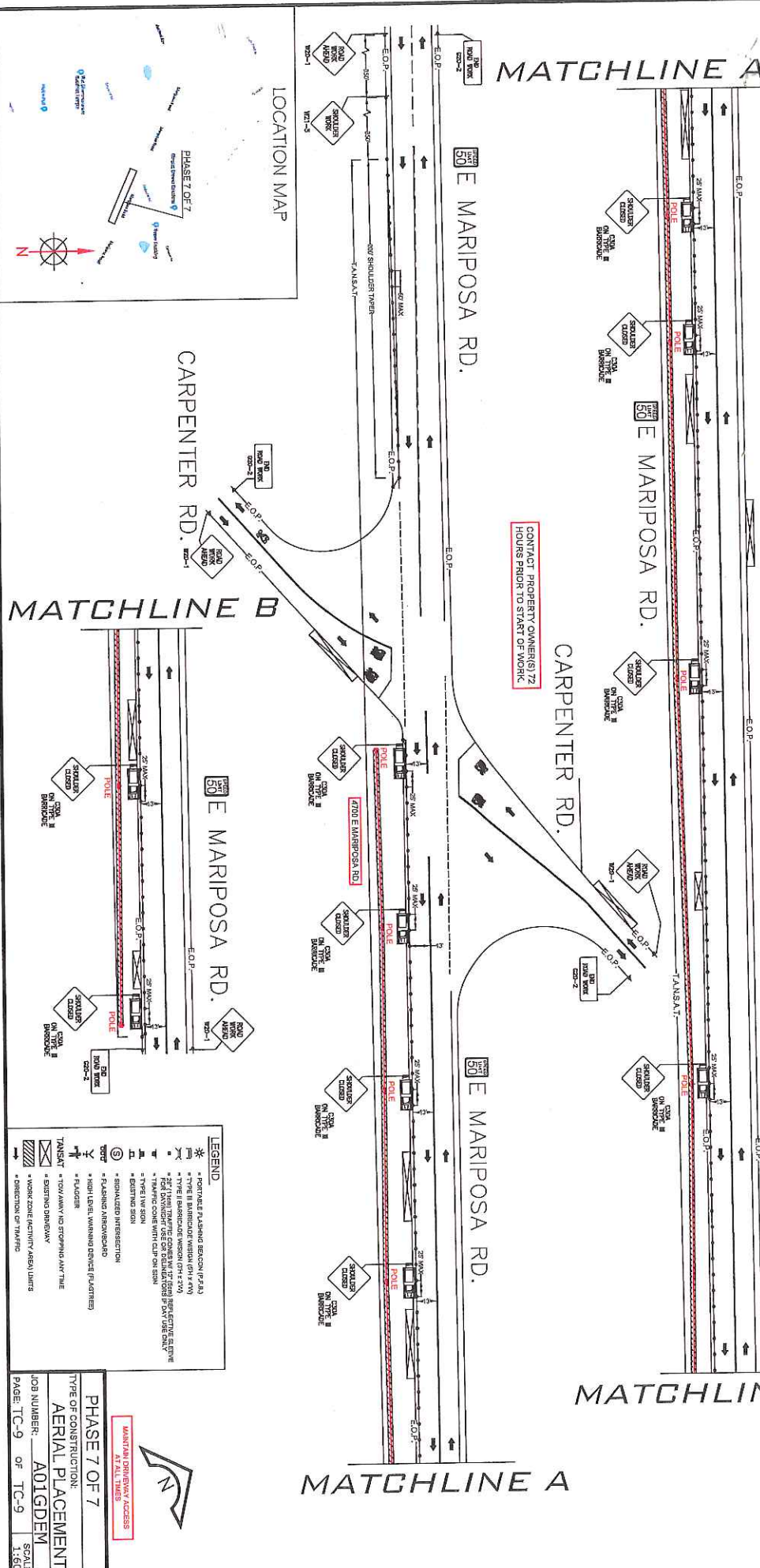


LEGEND
<ul style="list-style-type: none"> * PORTABLE FLASHING BEACON (P.F.B.) * TYPE III BARRICADE (WB-1, WB-2) * TYPE III BARRICADE (WB-3, WB-4) * TYPE III BARRICADE (WB-5, WB-6) * TYPE III BARRICADE (WB-7, WB-8) * TYPE III BARRICADE (WB-9, WB-10) * TYPE III BARRICADE (WB-11, WB-12) * TYPE III BARRICADE (WB-13, WB-14) * TYPE III BARRICADE (WB-15, WB-16) * TYPE III BARRICADE (WB-17, WB-18) * TYPE III BARRICADE (WB-19, WB-20) * TYPE III BARRICADE (WB-21, WB-22) * TYPE III BARRICADE (WB-23, WB-24) * TYPE III BARRICADE (WB-25, WB-26) * TYPE III BARRICADE (WB-27, WB-28) * TYPE III BARRICADE (WB-29, WB-30) * TYPE III BARRICADE (WB-31, WB-32) * TYPE III BARRICADE (WB-33, WB-34) * TYPE III BARRICADE (WB-35, WB-36) * TYPE III BARRICADE (WB-37, WB-38) * TYPE III BARRICADE (WB-39, WB-40) * TYPE III BARRICADE (WB-41, WB-42) * TYPE III BARRICADE (WB-43, WB-44) * TYPE III BARRICADE (WB-45, WB-46) * TYPE III BARRICADE (WB-47, WB-48) * TYPE III BARRICADE (WB-49, WB-50) * TYPE III BARRICADE (WB-51, WB-52) * TYPE III BARRICADE (WB-53, WB-54) * TYPE III BARRICADE (WB-55, WB-56) * TYPE III BARRICADE (WB-57, WB-58) * TYPE III BARRICADE (WB-59, WB-60) * TYPE III BARRICADE (WB-61, WB-62) * TYPE III BARRICADE (WB-63, WB-64) * TYPE III BARRICADE (WB-65, WB-66) * TYPE III BARRICADE (WB-67, WB-68) * TYPE III BARRICADE (WB-69, WB-70) * TYPE III BARRICADE (WB-71, WB-72) * TYPE III BARRICADE (WB-73, WB-74) * TYPE III BARRICADE (WB-75, WB-76) * TYPE III BARRICADE (WB-77, WB-78) * TYPE III BARRICADE (WB-79, WB-80) * TYPE III BARRICADE (WB-81, WB-82) * TYPE III BARRICADE (WB-83, WB-84) * TYPE III BARRICADE (WB-85, WB-86) * TYPE III BARRICADE (WB-87, WB-88) * TYPE III BARRICADE (WB-89, WB-90) * TYPE III BARRICADE (WB-91, WB-92) * TYPE III BARRICADE (WB-93, WB-94) * TYPE III BARRICADE (WB-95, WB-96) * TYPE III BARRICADE (WB-97, WB-98) * TYPE III BARRICADE (WB-99, WB-100)

PHASE 6 OF 7
TYPE OF CONSTRUCTION:
AERIAL CROSSING
JOB NUMBER: A01GDEM
PAGE TC-8 OF TC-9
SCALE: 1:60



E MARIPOSA RD. & CARPENTER RD. -AERIAL PLACEMENT WORK AREA 1 OF 1 PHASE 7 OF 7



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PHASE 7 OF 7
AERIAL PLACEMENT
JOB NUMBER: A01GDEM
SCALE: 1:600
PAGE TC-9 OF TC-9

MAINTENANCE ACCESS
AT ALL TIMES



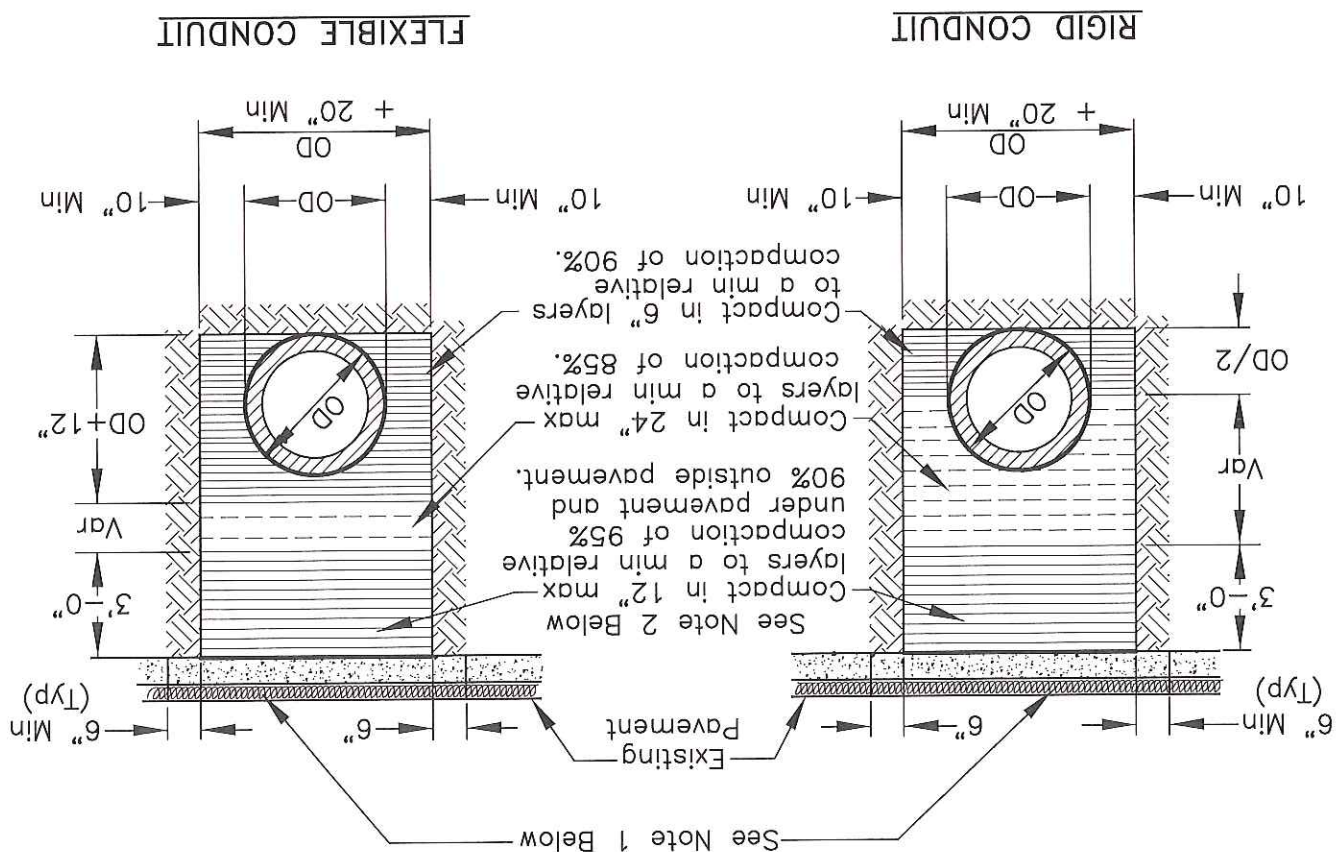
TYPICAL TRENCH BACKFILL

Approved by:

No.	Revision	Description	Date
			Thomas M. Shaw

1. New pavement shall be 1" thicker than existing pavement, minimum of 0.25 Ft. New base shall be 1" thicker than existing base, min of 0.50 Ft.
2. Select native material or imported granular material as approved by the Director of Public Works. Backfill with materials equal to or better than the existing pavement and base in quality.
3. Relative compaction of materials shall be tested in accordance with the State of California, Dept. of Transportation Testing Manuals, test method No. California 216 or 231.
4. All existing pavement shall be neatly cut to line prior to trench excavation.
5. Jetting or ponding will be permitted within the street right-of-way with a 3 year bond, when approved by the Director of Public Works.
6. When shown by soil composition and compactability, ninety percent (90%) compaction may be used, when approved by the Director of Public Works.
7. Special bedding and backfill requirements may be shown on the plans or specified in the special provisions.

NOTES:



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

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 thoroughfare(s) involved, and shall provide access for vehicular and pedestrian traffic to and from the road.
- I. 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.
2. 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.
- a. The County of San Joaquin Public Works Department
b. The County of San Joaquin Sheriff's Office
c. The local postal service
d. The local fire district
e. The local school district
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 Permittee and stationed in advance of work to warn and direct traffic.
- C. 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:

- 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 pipe placed under county road rights-of-way shall conform to the following American Association of State Highway and Transportation Officials (AASHTO) designations.
- I. For concrete pipe up to and including thirty-three inches (33") inside diameter, extra strength concrete conforming to AASHTO Designation M 170M Class III.
2. For concrete pipe thirty-six inches (36") inside diameter and larger, reinforced concrete pipe conforming to AASHTO Designation M 170M Class III.
3. 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 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, lampoles, 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 installed.
- E. 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 farther 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 conform 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.
- E. No portion of the excavation(s) shall be compacted by ponding or jelling unless a maintenance bond is provided.
- F. Gravel backfill material shall be utilized only where specified 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, 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.
- 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.
- I. 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.
2. 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 pavements shall be washed with water to remove dirt and dust.
2. Drive way approaches and field entrance pavements 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. **SUPERVISION:** The utility company (**permittee**) shall furnish full-time supervision of all work to insure 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. **WEATHER-TIGHT CONDITIONS:** All trenches shall be filled and compacted, ditches and other drainage facilities regarded and opened, and the entire work area restored to weather-tight condition prior to any rain.