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-1301675**
Date Issued: 06/21/2013
Exp. Date: 11/01/2013
Project No: PWP730052
Quad: WS
Extended To: 12/01/2013
UE/CR/PM NO:PM30882680

ENCROACHMENT PERMIT

To: PACIFIC GAS & ELECTRIC - FRESNO
P.O. BOX 3031
FRESNO, CA 93720

RIDER # 1
Date 10/30/13

Encroachment Type:

Bell Hole			

Location:
VARIOUS LOCATIONS (BOGGS TRACT)

In compliance with your request of **06/21/2013** , 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.

mittee shall call the Department of Public Works, Field Engineering Division (Permit Inspections) at (209)953-7421 at least ty-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

FORMS:	SS/WW, R-29		

Est. Permit Fee: $978.00

THOMAS M. GAU, Director
Department of Public Works

By: _____
Permit Section

WHITE	-Permitee
GOLDENROD	-PWD Central File
YELLOW	-Field Inspection
PINK	-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 within the work herein permitted. If any are disturbed, the Permittee is required to tie out each location and re-establish them after completion of work, using a licensed land surveyor. A corner record must be filed in accordance with state law for any re-set monuments.

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APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 5-16-13

To: San Joaquin County
Department of Public Works

PG & E
(Applicant Name)

8 RIVER PARK PLACE EAST
(Mailing Address)

FRESNO, CA 93720
(City, State, Zip Code)

559-347-5003
(Area Code - Telephone Number)

OFFICE USE ONLY

JOB #	PWP 7300 52-5	REF #	
APN		CR #	
EXP. DATE	11-1-2013		
VALID	8-1-2013 TO 11-1-2013	DRIVEWAYS:	
STREET	Various C Boggs Trac	*	
AREA	Stockton QUAD WS	*	
TYPE	6 Bell Holes	*	
FORMS	3S/10W, R29		
NOTES			

Sketch (Detailed plans may be submitted)

SEE ATTACHED DWG'S
PM3088260 SH # 1 & 2
PCC # 15099

The undersigned hereby applies for ~~permission to excavate, construct and~~/or otherwise encroach on County Highway Right-of-Way on the _____ side of SEE BELOW approximately _____ feet/mile _____ of _____, by performing the following work (description of work):

BELLHOLE TO CUTOFF EXISTING GAS MAIN @ HAZELTON & DEL NORTE.
BELLHOLE @ FRESNO & SCOTTS AVE TO TIE-IN & EXTEND
4" HP PLASTIC MAIN ON THE NORTH SIDE OF SCOTTS AVE.

Work will commence on or about 8-1-13 for approximately 90 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.

John R. Merlin - SR GAS ESTIMATOR — 5-16-2013
Signature of Applicant - Title — **Date**

E:\PUB-SV.WK\MASTER.PS\ENCROACHMENT PERMIT APPLICATION.DOC (01/08)

Underground Service Alert
Call: TOLL FREE
811
TWO WORKING DAYS BEFORE YOU DIG

MATCHLINE SEE SHEET #1

HAZELTON AVE

LOS ANGELES AVE

SCOTTS AVE

SCOTT AVE

FRESNO AVE

CITY BOUNDARY

COUNTY BOUNDARY

RIGHT OF WAY

EDGE OF ROAD

CENTER LINE OF ROAD & EXISTING SEWER

WATER

4" LP STEEL GAS (ABANDON IN PLACE)

4" LP STEEL GAS (THIS SECTION TO REMAIN)

4" LP PL - 10'

6" TP STL - 13'

4" LP STL - 18'

4" LP STL - 21'

4" LP STL - 5'

BELLHOLE TO BORE & INSTALL 4" PLASTIC GAS MAIN

(2) 4' X 6' BELLHOLE (W/ APPROVAL) TO CUT-OFF MAIN

BELLHOLE TO BORE & INSTALL 4" PLASTIC GAS MAIN

(2) 4' X 6' BELLHOLE (W/ APPROVAL)

BELLHOLE TO INSTALL 4" STEEL CUT-OFF CAP

REACTIVATE 576'-4" STEEL GAS MAIN

ABANDON IN PLACE 1 INSTALL 557' OF 4" LP PLASTIC GAS MAIN

2.46' FROM LOS ANGELES ST

EXIST 4" LP STEEL GAS MAIN (THIS SECTION TO REMAIN)

EXIST 4" LP PL GAS MAIN

4" PLASTIC TO 4" STEEL

4' X 6' DEEP BELLHOLE (W/ APPROVAL) FOR TIE-IN NEW MAIN

4' X 6' DEEP BELLHOLE (W/ APPROVAL) FOR SERVICE

4' X 6' DEEP BELLHOLE (W/ APPROVAL) FOR TIE-IN NEW MAIN

EXIST 4" LP PL GAS MAIN

EDGE OF ROAD & 4" PL GAS MAIN

DIRT

10'

15'

50'

LEGEND

- 4' X 6' BELLHOLE (6)
- EXISTING GAS PIPE
- PROPOSED LOW PRESSURE PL GAS MAIN
- PROPOSED GAS SMC PIPE
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SEWER LINE
- CITY/COUNTY BOUNDARY

VICINITY MAP

VENTURA AVE
OLD NORTH AVE
LOS ANGELES AVE
HAZELTON AVE
SCOTTS AVE
A.T. & S.F. R.R.
WORK AREA
FRESNO AVE
STOCKTON

SAN JOAQUIN COUNTY
TRENCH PERMIT DRAWING

CROSSTOWN FREEWAY EXTENTION
INSTALL 515' OF 4" LP PL MAIN
SCOTTS AVE & FRESNO STREET
STOCKTON

NO.	DATE	DESCRIPTION	ORDER #	DWN	CHKD	SUPV	APVD BY
1	6/4/13	SHOWED & DIMENSIONED ROAD CENTER LINE, EDGE OF PAVEMENT AND RIGHT OF WAY.					

REVISIONS

EST: JAVIER MENDIA
ADE: SOL HOVSEPIAN
SUPV: BRENDA ELRICH
REP: MICHEEL MYLES
PLNR: DAVE RYMERS
SCALE: 1"=50'
DATE: 06/04/2013

ENGINEERING AND PLANNING DEPT.
8 RIVER PARK PLACE EAST
FRESNO, CA 93720
PHONE #: 559-347-5003 FAX #: 559-347-5342
PACIFIC GAS AND ELECTRIC COMPANY

CO:
SD:
NOTIF.: 105212948
Other:
SHT: 2 of 2 SHEETS
PM: 30882680
REV. 1

NOTIFIED U.S.A.
DATE:
TICKET #
BY:

Underground Service Alert
CA TOLL FREE
811
TWO WORKING DAYS BEFORE YOU DIG

THIS WORK IN CITY BOUNDARY

BELLHOLE TO BLOW-OFF GAS IN PIPE & DEACTIVATE GAS MAIN

CITY BOUNDARY

COUNTY BOUNDARY

VENTURA AVE

DEL NORTE AVE

HAZELTON AVE

SCOTTS AVE

4" X 6" X 2 ½" DEEP BELLHOLE (N DIRT)

BELLHOLE TO CUTOFF & STEEL GAS MAIN & INSTALL DEAD END CAP

REACTIVATE GPS-4" LP PL AFTER SERVICES REACTIVATED

4" X 6" X 2 ½" DEEP BELLHOLE (N ASPHALT) TO CUT-OFF MAIN

EXISTING 90° FITTING

RIGHT OF WAY

MATCHLINE SEE SHEET #2

SCOTT AVE

EXIST 4" LP STEEL GAS MAIN (ABANDON IN PLACE)

(THIS SECTION TO REMAIN)

EDGE OF ROAD

CENTER LINE OF ROAD

DIRT

40'

LEGEND

- 4" X 6" BELLHOLE (6)
- EXISTING GAS PIPE
- PROPOSED LOW PRESSURE PL GAS MAIN
- PROPOSED GAS SMC PIPE
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SEWER LINE
- CITY/COUNTY BOUNDARY

VICINITY MAP

VENTURA AVE
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CO:
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NOTIF.: 105212948
Other:
SHT: 1 of 2 SHEETS
PM: 30882680
REV. 1

CLOSURE STIPULATIONS AND SPECIFICATIONS THAT MUST BE FOLLOWED AT ALL TIMES

DRIVEWAY ACCESS SHALL REMAIN OPEN OR ACCESSIBLE AT ALL TIMES

All lane closures shall meet or exceed CA MUTCD specifications as well as conform to hours of work set forth by the County.
All areas of work when encroaching upon sidewalk access OR pedestrian safety shall have a CA MUTCD standard sidewalk closure detour detail in place to ensure pedestrian and public safety.
Pedestrian access or detour will be maintained at all times in the event sidewalks must be closed, all paths of travel shall be similar to one that is closed.
Pedestrian traffic shall at all times have a minimum 4 feet wide area of travel.
All open excavation areas shall be backfilled or trench plated prior to public usage.
All closures set forth in this TCP are the minimum allowed on project, field conditions may change requiring further traffic safety devices or traffic control persons to ensure safety of traveling public, pedestrians as well as work forces.
All changes to ensure safety will be made immediately to ensure a safe environment for all parties.
All traffic control devices, vehicles and personnel must be suited for the purpose intended as well as meet or exceed all CA MUTCD specifications as well as County specifications.
ED Safety Inc shall be onsite from start to finish of work to ensure all traffic devices and closures meet or exceed CA MUTCD specifications & bove requirements are met.
All devices shall be removed when no longer required.
All flaggers shall be certified and all intersections shall be flagged when required as shown on plans.
If work is done at night or encroaches on the hours of darkness all road work ahead signs shall have flashing a beacon, light towers will be used for flaggers and work areas and all other CA MUTCD requirements shall be met or exceeded as well.
NOT TO SCALE----SPACING OF SIGNS, TAPER AND TANGENTS WILL BE SPACED AS PER TABLE HAS SET FORTH AS GOVERNED BY TRAVEL SPEEDS.
All traffic devices shall meet or exceed CA MUTCD. All signs shall be high intensity night time reflective, 48"x48" roll up signs.
All signs shall have a minimum of 2, 18" day time flags attached to sign stands during day time hours and if applicable flashing 12", 12v beacons for night time work.
Sign stands shall be CA MUTCD compliant as well allowing for 18" to 7' height for signs as well as spring equipped for windy conditions.
Pavement delineation not exactly as appears in field but traffic plan will still work as shown. All cones shall be 28" 10 lb and shall not be placed further than 40' apart.
All hours of work shall be dictated by the County specified lane closure charts or as directed by the County inspector.
Vehicle path of travel shall never be less than 12' in width. Closures and excavation not to exceed what forces expect to excavate per the daily shift.
.oadway shall not be opened until safe for public use. All open trenches must be plated or backfilled prior to public usage.
All areas of excavation must have a valid USA dig tag with corresponding dig ticket number, proof must be carried with the excavating forces at all times.

ALL FLAGGERS WILL COMMUNICATE THROUGH HAND SIGNALS AND WALKIE TALKIES WITH ONE ANOTHER

SEE SPEC SHEET 2 FOR ADDITIONAL TRAFFIC CONTROL STIPULATIONS

FOR TCP QUESTIONS CALL:
ROBERT @ 209-200-3351

PEDESTRIAN AND BICYCLE ACCESS TO REMAIN OPEN AT ALL TIMES

N
W E
S

TOW-AWAY ZONE

R30 24X24" BARRICADE MOUNTED, PLACED ON BOTH SIDES OF STREET 20' APART 72HR PRIOR TO START OF WORK

1 PLACED AT EACH W20-1
ROAD WORK
25
MPH

SIGNS BEING USED

- BE PREPARED TO STOP — 48X48" W3-4
- 48X48" C9A
- ONE LANE ROAD AHEAD — 48X48" W20-4
- ROAD WORK AHEAD — 48X48" W20-1

GAS

NOT TO SCALE

MAX CONE SPACINGS

SPEED	MIN TAPER	TAPER	TANGENT
25	125	25	50
30	180	30	60
35	245	35	70
40	320	40	80
45	540	45	90

ALL BUFFER ZONES SHALL BE A MIN OF 60'
ALL SIGN SPACINGS SHALL BE A MIN OF 125'

All work shifts shall be coordinated with the school to assure no conflicts.

WORK SHALL NOT EXCEED 12HRS
MIN 12' CLEARANCE FOR TRAFFIC

PM 30882680 MIN SIGN SPACING 125'

ADDITIONAL FLAGGER TO MAINTAIN CLOSURE ASSIST BICYCLE, PEDESTRIAN AND DRIVE WAY TRAFFIC SHOULD NEED ARISE

Owner	SAN JOAQUIN COUNTY
Project Name	W Scotts Ave @ S Fresno Ave
Project Number	San Joaquin County
Prime Contractor	*PG&E*
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-1
Date	6/21/2013
Prepared By	ED SAFETY SERVICES, INC

HOURS OF WORK SHALL BE DETERMINED BY SAN JOAQUIN COUNTY

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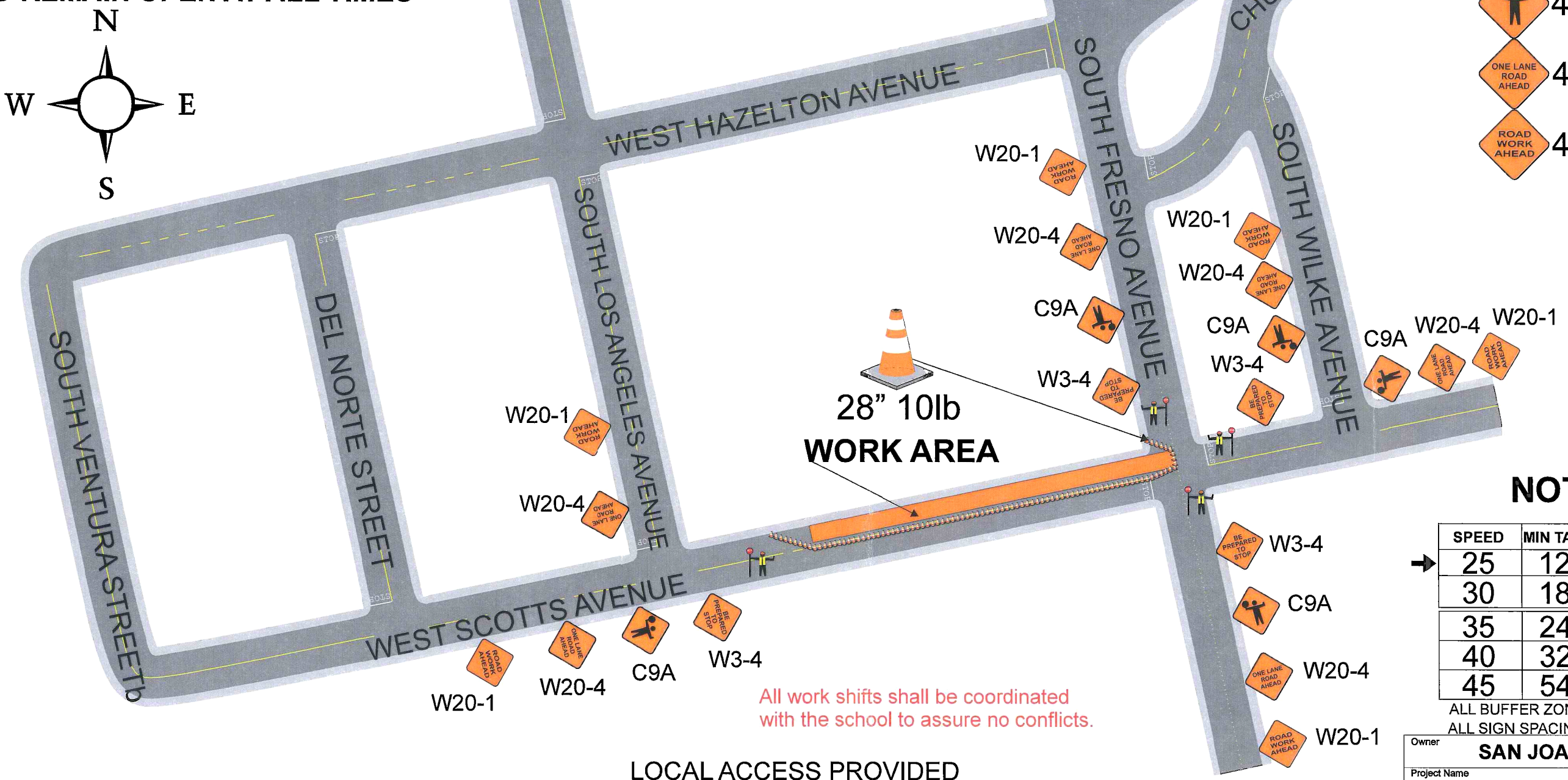

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LOCAL ACCESS PROVIDED AT ALL TIMES

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Project Name	W Scotts Ave @ S Fresno Ave
Project Number	Stockton,California
Prime Contractor	PG&E
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-2
Date	5/24/2013
Prepared By	ED SAFETY SERVICES, INC

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MIN 12' CLEARANCE FOR TRAFFIC
PM 30882680 MIN SIGN SPACING 125'

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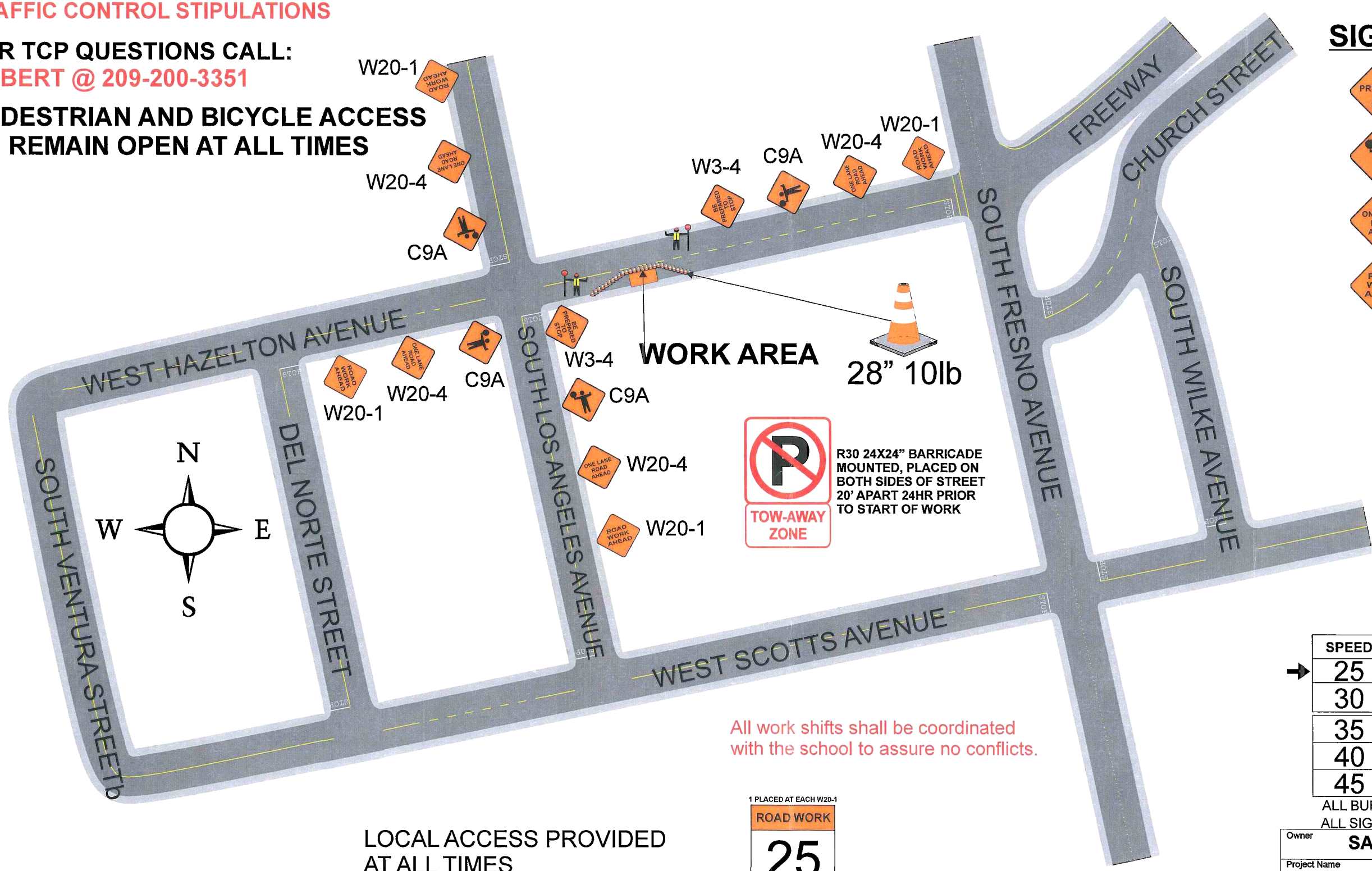
ROBERT @ 209-200-3351

PEDESTRIAN AND BICYCLE ACCESS TO REMAIN OPEN AT ALL TIMES



SIGNS BEING USED

- BE PREPARED TO STOP — 48X48" W3-4
- 48X48" C9A
- ONE LANE ROAD AHEAD — 48X48" W20-4
- ROAD WORK AHEAD — 48X48" W20-1

All work shifts shall be coordinated with the school to assure no conflicts.

LOCAL ACCESS PROVIDED AT ALL TIMES

WORK SHALL NOT EXCEED 12HRS
MIN 12' CLEARANCE FOR TRAFFIC
PM 30882680 MIN SIGN SPACING 125'

1 PLACED AT EACH W20-1

ROAD WORK
25
MPH

ADDITIONAL FLAGGER TO MAINTAIN CLOSURE ASSIST BICYCLE, PEDESTRIAN AND DRIVE WAY TRAFFIC SHOULD NEED ARISE

GAS

NOT TO SCALE

MAX CONE SPACINGS

SPEED	MIN TAPER	TAPER	TANGENT
25	125	25	50
30	180	30	60
35	245	35	70
40	320	40	80
45	540	45	90

ALL BUFFER ZONES SHALL BE A MIN OF 60'
ALL SIGN SPACINGS SHALL BE A MIN OF 125'

Owner	SAN JOAQUIN COUNTY
Project Name	W Hazelton Ave @ S Los Angeles Ave
Project Number	Stockton, California
Prime Contractor	PG&E
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-3
Date	5/24/2013
Prepared By	ED SAFETY SERVICES, INC

HOURS OF WORK SHALL BE DETERMINED BY SAN JOAQUIN COUNTY

ALL FLAGGERS WILL COMMUNICATE THROUGH HAND SIGNALS AND WALKIE TALKIES WITH ONE ANOTHER

SEE SPEC SHEET 2 FOR ADDITIONAL TRAFFIC CONTROL STIPULATIONS

FOR TCP QUESTIONS CALL:
ROBERT @ 209-200-3351

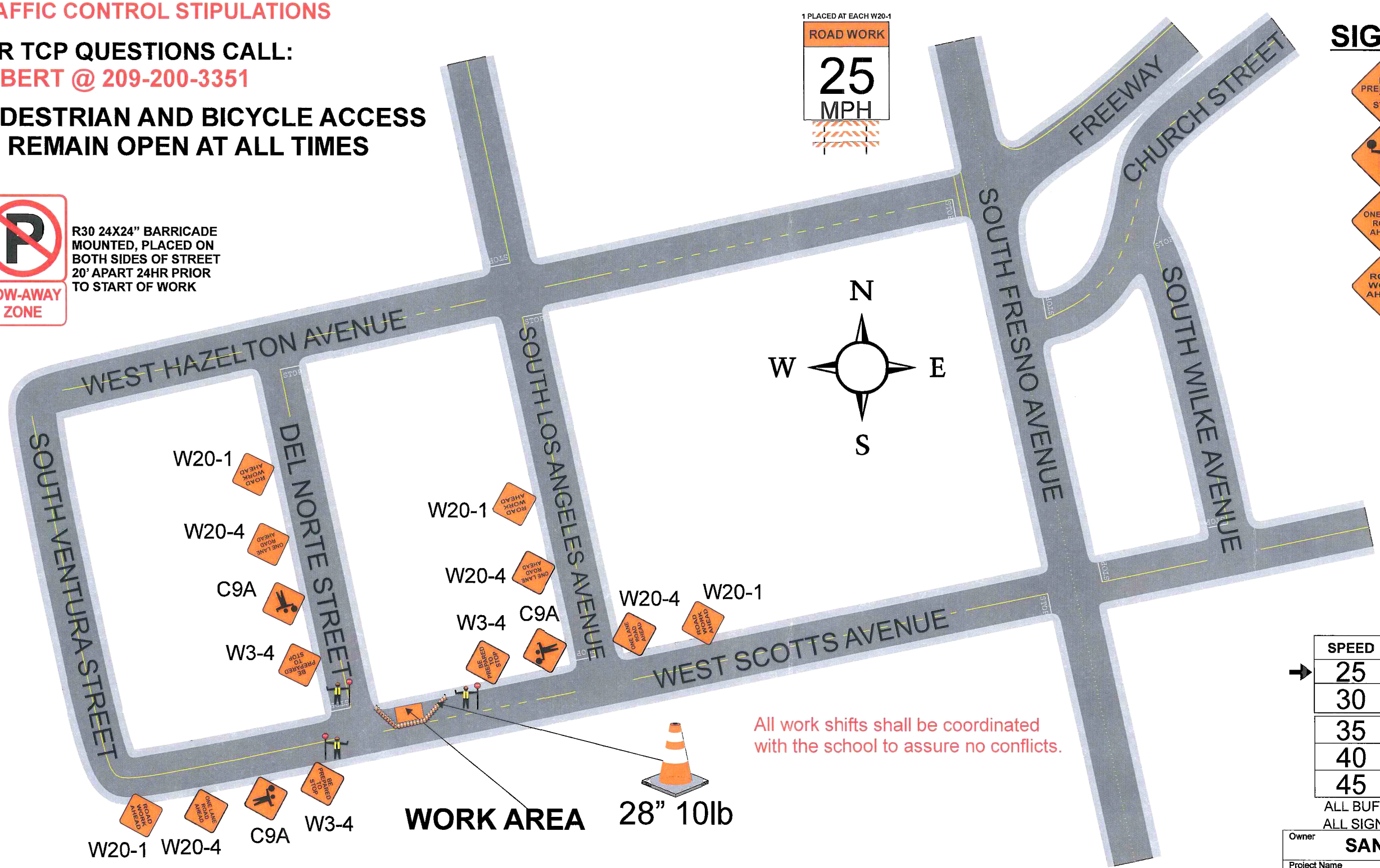
PEDESTRIAN AND BICYCLE ACCESS TO REMAIN OPEN AT ALL TIMES

TOW-AWAY ZONE

R30 24X24" BARRICADE MOUNTED, PLACED ON BOTH SIDES OF STREET 20' APART 24HR PRIOR TO START OF WORK

1 PLACED AT EACH W20-1

ROAD WORK
25
MPH



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ALL SIGN SPACINGS SHALL BE A MIN OF 125'

Owner	SAN JOAQUIN COUNTY
Project Name	W Scotts Ave @ S Fresno Ave
Project Number	Stockton,California
Prime Contractor	PG&E
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-4
Date	5/24/2013
Prepared By	ED SAFETY SERVICES, INC

HOURS OF WORK SHALL BE DETERMINED BY SAN JOAQUIN COUNTY

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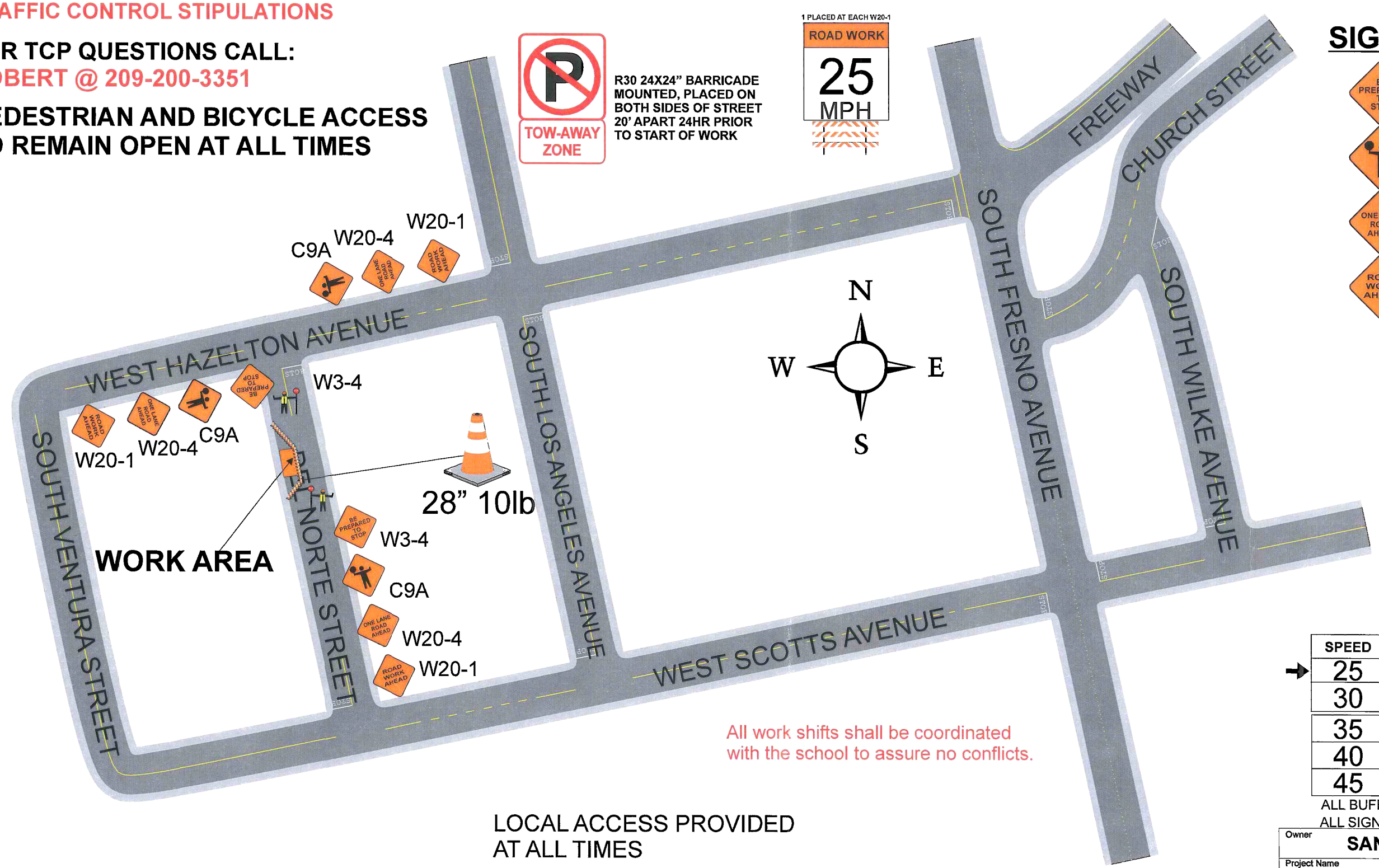
SEE SPEC SHEET 2 FOR ADDITIONAL TRAFFIC CONTROL STIPULATIONS

FOR TCP QUESTIONS CALL:
ROBERT @ 209-200-3351

PEDESTRIAN AND BICYCLE ACCESS TO REMAIN OPEN AT ALL TIMES



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ALL SIGN SPACINGS SHALL BE A MIN OF 125'

Owner	SAN JOAQUIN COUNTY
Project Name	Del Norte St @ W Hazelton St
Project Number	Stockton,California
Prime Contractor	*PG&E*
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-5
Date	5/24/2013
Prepared By	ED SAFETY SERVICES, INC

HOURS OF WORK SHALL BE DETERMINED BY SAN JOAQUIN COUNTY

ALL FLAGGERS WILL COMMUNICATE THROUGH HAND SIGNALS AND WALKIE TALKIES WITH ONE ANOTHER

SEE SPEC SHEET 2 FOR ADDITIONAL TRAFFIC CONTROL STIPULATIONS

FOR TCP QUESTIONS CALL:
ROBERT @ 209-200-3351

PEDESTRIAN AND BICYCLE ACCESS TO REMAIN OPEN AT ALL TIMES

SIGNS BEING USED

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MAX CONE SPACINGS

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MIN 12' CLEARANCE FOR TRAFFIC

PM 30882680 MIN SIGN SPACING 125'

ADDITIONAL FLAGGER TO MAINTAIN CLOSURE ASSIST BICYCLE, PEDESTRIAN AND DRIVE WAY TRAFFIC SHOULD NEED ARISE

Owner	SAN JOAQUIN COUNTY
Project Name	S Ventura St @ W Scott Ave
Project Number	Stockton,California
Prime Contractor	*PG&E*
Traffic Control Contractor	ED SAFETY INC
Phone	209-333-0807
Sheet Number	PS-6
Date	5/24/2013
Prepared By	ED SAFETY SERVICES, INC

HOURS OF WORK SHALL BE DETERMINED BY SAN JOAQUIN COUNTY