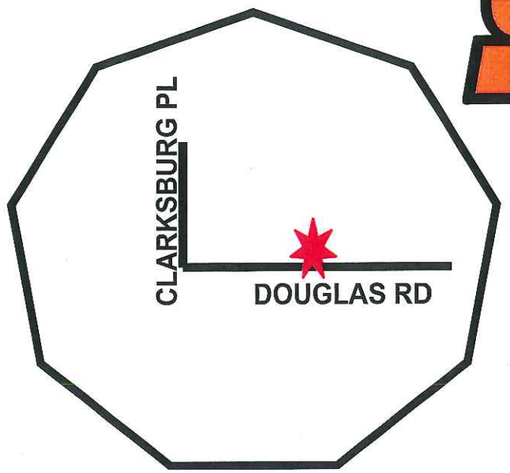
PS-12-00460-1/2

STATEWIDE™
TRAFFIC SAFETY & SIGNS



TRAFFIC CONTROL PLANS
PG & E
2540 DOUGLAS RD PM#30859281

CONTRACTOR:
PG&E
CONTACT:
JIM FISICARO 209-942-1780

PROJECT LOCATION

THIS PROJECT IS LOCATED ON DOUGLAS RD NEAR CLARKSBURG PL IN STOCKTON, CA. THIS PLAN WILL BE USED TO WORK IN THE STREET TO REPLACE A POLE. WORK HOURS WILL BE 7:30AM TO 3:30PM MONDAY THRU FRIDAY. CONTRACTOR WILL COMPLY WITH THE CITY OF STOCKTON STANDARD SPECIFICATIONS.

CONTRACTOR WILL COMPLY WITH THE STATE OF CALIFORNIA STANDARD SPECIFICATIONS (ARTICLE 10), CONTRACT SPECIAL SPECIFICATIONS, TRAFFIC CONTROL PLAN SUPPLEMENT AND CALTRANS SPECIFICATIONS, CURRENT EDITION OF M.U.T.C.D. THIS PLAN MAY BE MODIFIED BY THE ENGINEER AT ANY TIME TO ELIMINATE OR AVOID TRAFFIC CONDITIONS THAT ARE HAZARDOUS TO THE SAFETY OF THE PUBLIC.

CONTINUAL MONITORING AND MAINTENANCE OF THE TRAFFIC CONTROL ZONE, EMERGENCY ACCESS, ACCOMMODATION FOR PEDESTRIANS, BICYCLE TRAFFIC AND THE DISABLED, PROPER TRAINING OF FLAGGERS, PROPER DEVICES AND DEVICE USAGE AND APPROPRIATE NOTIFICATIONS SHALL BE USED ON THIS PROJECT.

CONSTRUCTION ZONE TRAFFIC CONTROL
STATEWIDE TRAFFIC SAFETY & SIGNS
LICENSE # 523594
Adam Bennett
916-452-4855
STATE OF CALIFORNIA

NOTES:

1. SIGN SPACING, CONE SPACING AND TAPER LENGTHS REFER TO TABLE.

2. THE LOCATION OF THE SIGNS AS SHOWN ON THE PLANS ARE GUIDELINES AND ACTUAL LOCATIONS WILL DEPEND UPON ALIGNMENT, GRADE, LOCATION OF STREET INTERSECTIONS, POSTED SPEED LIMITS, AND 85TH % TILE.

3. ALL HIGH LEVEL WARNING DEVICES WILL BE EQUIPPED WITH FLAGS FOR DAY CLOSURES.

4. IF THE WORK AREA ENCROACHES UPON A SIDEWALK OR WALKWAY, "SIDEWALK CLOSED, USE OTHER SIDE" SIGNS WILL BE USED TO GUIDE PEDESTRIANS TO CROSS TO ANOTHER MARKER CROSSWALK. PEDESTRIANS MAY NOT BE GUIDED ONTO PRIVATE PROPERTY OR THE TRAVELED WAY.

5. TRAFFIC LANES SHALL BE A MINIMUM OF TEN FEET IN WIDTH MIN CLR.

6. WHENEVER FEASIBLE AN ADDITIONAL 5 FEET SHALL BE PROVIDED FOR A BICYCLE LANE. IF IT IS NOT FEASIBLE TO PROVIDE A SEPARATE BICYCLE LANE, THE CONTRACTOR SHALL POST SIGNAGE BEFORE THE CONSTRUCTION AREA STATING: " SHARE the Road with Bicyclists". WHEN THE LANE IS SHARED, THE CONTRACTOR SHALL POST SIGNAGE FOR A MAXIMUM SPEED LIMIT OF 25 MPH IN THE SHARED LANE.

7. MONITOR AND MAINTAIN TRAFFIC CONTROL ZONE AT ALL TIMES.

8. MAINTAIN ACCESS FOR EMERGENCY VEHICLES.

9. ASSURE SAFE PASSAGE OF PEDESTRIANS & BICYCLISTS INCLUDING PERSONS WITH DISABILITIES IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT OF 1990 (ADA), TITLE II, PARAGRAPH 35.130.

10. ALL DEVICES TO CONFORM TO CALTRAN'S STANDARDS. (MUTCD)

11. DEVICE PLACEMENT TO CONFORM TO CALTRAN'S GUIDELINES.

12. FLAGGERS TO BE TRAINED PER TITLE 8 CCR.

13. NO WORK OR CLOSURE WITHIN PEAK HOUR WITH RESPECT TO SCHOOL HOURS OF PICK UP AND DROP OFF.

NOTE:

1.CONTRACTOR WILL ASSIST ALL ADA, PED FOOT TRAFFIC AS NEEDED THROUGH WORK AREA. (MIN 5')

2.MAINTAIN ACCESS TO BUSINESS & RESIDENTS AT ALL TIMES.

3.NOTIFY AND COORDINATE WITH REGIONAL TRANSIT RELOCATION, CLOSURE OR MAINTAIN ACCESS TO BUS STOPS, AND TULLY KNOLES ELEMENTARY SCHOOL.

4.NO PARKING SIGNS WILL BE PLACED 24HRSBEFORE WORK BEGINS.

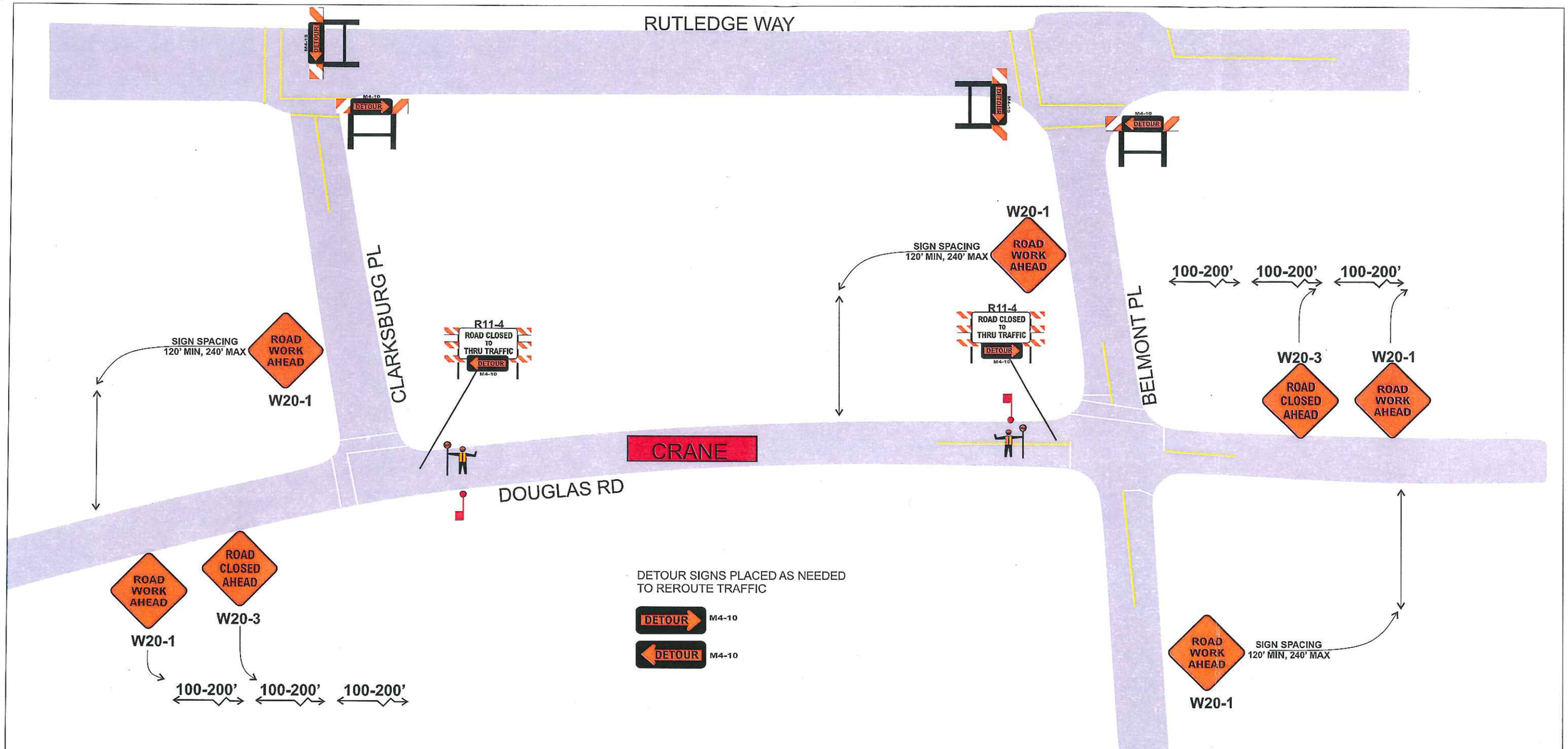
5.SIGNS SHALL BE 48X48".

6.SIDEWALKS WILL REMAIN OPEN AT ALL TIMES.

THIS TRAFFIC CONTROL PLAN (TCP) IS PRODUCED IN ACCORDANCE WITH THE GUIDELINES OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CURRENT EDITION AS PURSUANT TO SECTION 21400 OF THE STATE OF CALIFORNIA VEHICLE CODE AND IN ACCORDANCE WITH CHAPTER 6A OF THE M.U.T.C.D.- "SHALL PROVIDE SUFFICIENT FLEXIBILITY IN THE APPLICATION OF TTC (TEMPORARY TRAFFIC CONTROL) TO MEET THE NEEDS OF CHANGING CONDITIONS IN THE TTC ZONE.".

POSTED SPEED	FORMULAS	BUFFER SPACE	MINNIMUM TAPER LENGTH									MAX CONE SPACING	SIGN SPACING
			10' OFFSET			11' OFFSET			12' OFFSET				
			L MERGE	1/2 L SHIFT	1/3 L SHOULDER	L MERGE	1/2 L SHIFT	1/3 L SHOULDER	L MERGE	1/2 L SHIFT	1/3 L SHOULDER		
25		155'	104'	52'	35'	115'	57'	38'	125'	63'	42'	25'	100-200'
30	L=	200'	150'	75'	50'	165'	83'	55'	180'	90'	60'	30'	120-240'
35	(WS)(WS)	250'	204'	102'	68'	225'	112'	75'	245'	123'	82'	35'	140-280'
40	60	305'	267'	133'	89'	293'	147'	98'	320'	160'	107'	40'	160-320'
45		360'	450'	225'	150'	495'	248'	165'	540'	270'	180'	45'	350-500'
50		425'	50'	250'	167'	550'	275'	183'	600'	300'	200'	50'	525'
55	L= (WS)	495'	550'	275'	183'	605'	303'	202'	660'	330'	220'	50'	550'
60		570'	600'	300'	200'	660'	330'	220'	720'	360'	240'	50'	575'
65		645'	650'	325'	217'	715'	358'	780'	780'	390'	260'	50'	600'
70		730'	700'	350'	233'	770'	385'	840'	840'	420'	280'	50'	650'

PS-1200460-2/2



CONSTRUCTION ZONE TRAFFIC CONTROL
STATEWIDE TRAFFIC SAFETY & SIGNS
LICENSE # 523594
Adam Bennett
(916) 452-4855
STATE OF CALIFORNIA

POSTED SPEED: 25 MPH	TAPER LENGTH: 125'	CONE SPACING: 25'	SIGN SPACING: 100-200'	BUFFER ZONE: 155'

	WORK ZONE		LIGHT TOWER
	CERTIFIED FLAGGER		BARRICADE
	REFLECTIVE CONE		SAND FILLED CRASH CUSHION
	STATIONARY C.A.S.		ABSORB 350 ELEMENT
	ARROW BOARD		WATER WALL/WATER FILLED K RAIL
CHANGEABLE MESSAGE SIGN	CHANGEABLE MESSAGE SIGN		20' CONCRETE K RAIL

Owner: CITY OF STOCKTON	
Project Name: REPLACE POLE 2540 DOUGLAS RD PM # 30859281	
Prime Contractor: PG & E	
Phone Number: 209-942-1780	Date Prepared: 2/16/2012
Prepared By: STATEWIDE TRAFFIC SAFETY & SIGNS	Project Sheet #: #1768