



Traffic Control Permit (TCP) Multiple Location List

(Franchise Utility Company Only - May Not Be submitted By Contractor)

THE CITY OF SAN DIEGO

To: City of San Diego, Traffic Permit Section

Date: 8/17/2017

From: (Company): SDG&E

Phone No.: 619-778-2405

Contact Person: Rod Nelson

Fax.: _____

W.O. or Account #: Permit # _____

TCP No. _____

City Use Only

Authorized # _____

By Felipe Avila/RS

Yes No

Date Reviewed 8/17/17

TYPE OF WORK

- 1 = Lane Closure
- 2 = Street Closure
- 3 = Sidewalk Closure
- 4 = Alley Closure
- 5 = Parking Lane
- 6 = Detour
- 7 = Trenching
- 8 = Flagging

APPROVED
TRAFFIC CONTROL PERMIT
AUG 17 2017
 CITY OF SAN DIEGO
 Development Services
 Engineering Division
 Traffic Safety Section

Location	From	To	Start Date *	End Date *	Work Hours **	Thomas Bros.	Type of Work
Pomerado Road	Avenida Maginifica	Semillom Blvd	8/19/17	8/19/17	8 AM - 4:30 PM	1209-J5, J4, 1210-A4, B4	1,7,8
Avenida Magnifica	Mesa Madera Drive	Caminito Calor	8/19/17	8/19/17	8 AM - 4:30 PM	1209-J4, J5	8
Fairbrook Road	Pomerado Road	Caminito Magnifico	8/19/17	8/19/17	8 AM - 4:30 PM	1210-A4	8
>>> Place CMS on I-15 (NB and SB): "CONSTRUCTION ON POMERADO RD - EXPECT DELAYS" <<<<							

Vault Crew - Saturday 8/19/17 ONLY (8AM - 4:30PM) - Includes City ROW Phases 100 and 103

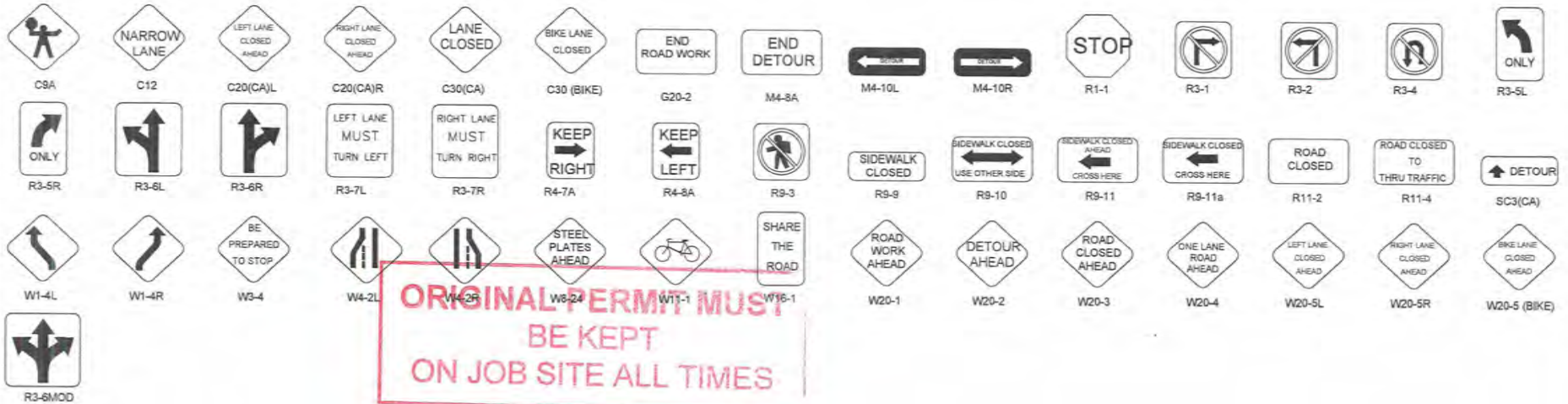
>>> Warning signs on approach to flagging operation will be doubled in east bound and west bound directions along Pomerado Road
 >>> Flaggers to assist with potential back ups and provide better traffic circulation for all movements at signalized intersections that require flash.

Comments: (Minimum 4 flaggers at intersection)

Must be submitted a minimum of 2 working days prior to start of work. All columns must be filled out for proper authorization
 Fax or mail to: City of San Diego • Traffic Control Permit Section • 1222 First Avenue, MS 501 • San Diego, CA 92101. Fax (619) 446-5489 Office (619) 446-5150
 * Work Days: Monday Through Friday ** Work Hours : 8:30 AM - 3:30PM. Unless other hours are preapproved)
 No Work on Saturdays, Sundays, or Holidays Unless Approved and Noted In Comments
 Minimum of 5 working days required for construction work which affects traffic signal e-mail info to: JVaca@sanidiego.gov

**ORIGINAL PERMIT MUST
 BE KEPT
 ON JOB SITE ALL TIMES**

SIGN LEGEND



ORIGINAL PERMIT MUST
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AUG 17 2017

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

APPROACH
SPEED (MPH)

MINIMUM DISTANCE (FEET)
BETWEEN SIGNS AND FROM LAST
SIGN TO TAPER

25	100
30	250
35	250
40	250
45	500
50	500
55+	500

MINIMUM TAPER LENGTHS (L) (FEET) FOR
12-FOOT LANE

L	12-FOOT LANE		BUFFER LENGTH (FEET)
	1/2L	1/3L	
125	65	45	155
180	90	60	200
245	125	85	250
320	160	110	305
540	270	180	360
600	300	200	425
660	330	220	495

BUFFER
LENGTH
(FEET)

MAX CONE SPACING

TAPER	MAX CONE SPACING	
	TANGENT	CONFLICT
25	50	12
30	60	15
35	70	17
40	80	20
45	90	22
50	100	25
55	110	27

LEGEND

- APPROXIMATE POTHOLE LOCATION
- SIGN
- TRAFFIC CONES / DELINEATOR
- BARRICADE
- FLAGGER
- FLASHING ARROW SIGN
- WORK ZONE
- CONSTRUCTION VEHICLE
- BUS STOP

UTILITY SURVEYORS, INC.
AIRX
Gail McMorran
President
2534 EAST EL NORTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 480-2347
CELL: (760) 419-3738

PROJECT NAME: TL23071 - Sycamore Canyon Substation To
Penasquitos Substation - 230 KV Underground

AIRX JOB#: X160218 THOMAS GRID#: -

TYPE OF WORK: TRENCHING / CONDUIT DRAWN FOR: SAN DIEGO COUNTY

MISC/POTHOLES#:

DATE: Mar 2, 2017
DESIGNED BY:
Clint Jones

SHEET 1 OF 4



NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH FIRE STATION PRIOR TO START OF WORK

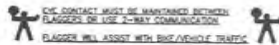
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH TRANSIT DEPARTMENT 5 DAYS PRIOR TO START OF WORK

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH EXISTING PROJECTS AND NOT CONFLICT WITH EXISTING TRAFFIC CONTROL

NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH RESIDENTS PRIOR TO START OF WORK

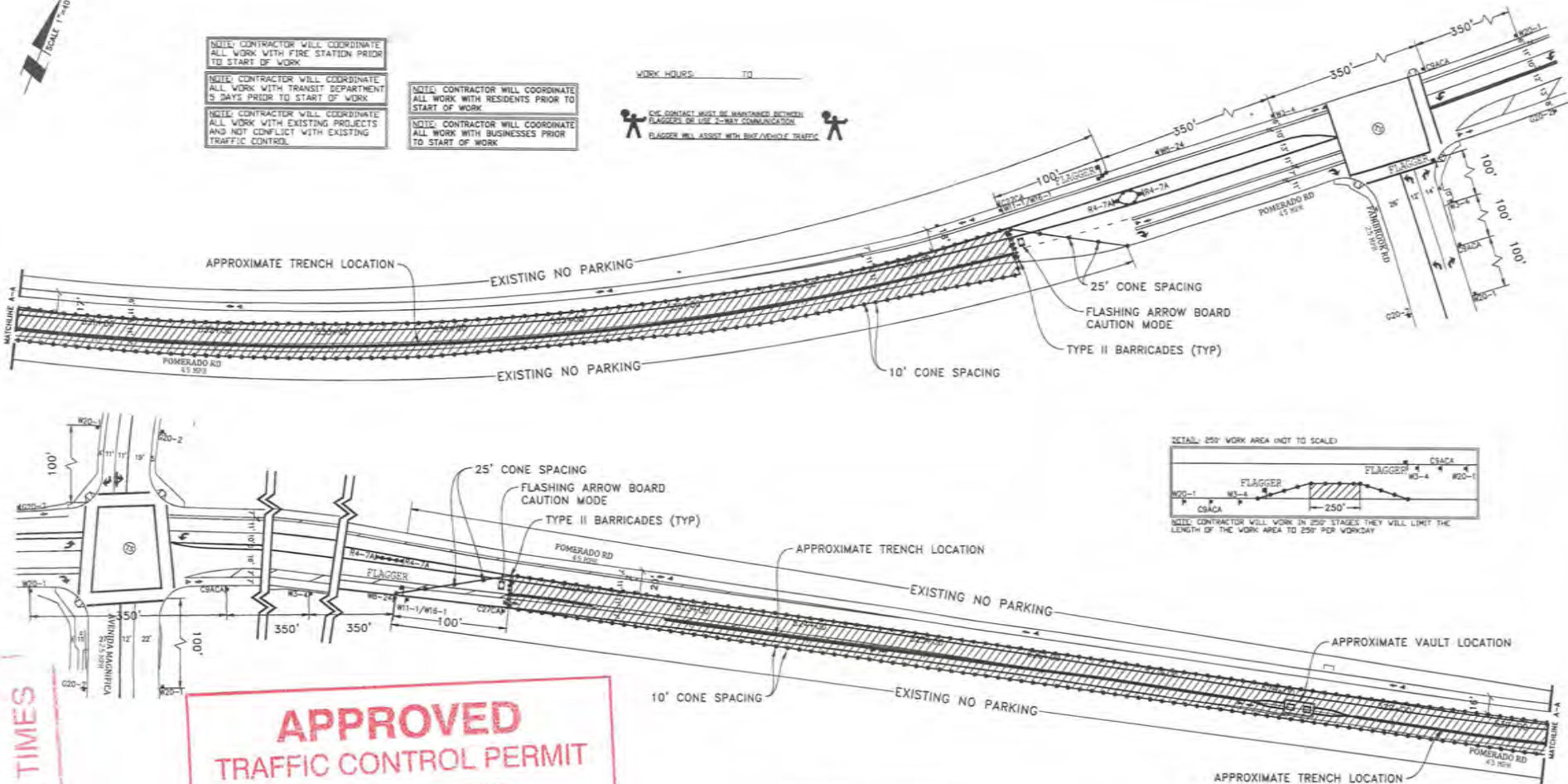
NOTE: CONTRACTOR WILL COORDINATE ALL WORK WITH BUSINESSES PRIOR TO START OF WORK

WORK HOURS: _____ TO _____

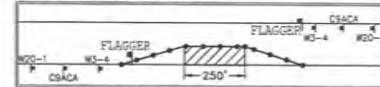


DE CONTACT WILL BE MAINTAINED BETWEEN FLAGGERS BY USE 2-WAY COMMUNICATION

FLAGGER WILL ASSIST WITH BUS/VEHICLE TRAFFIC



DETAIL: 25' WORK AREA (NOT TO SCALE)



NOTE: CONTRACTOR WILL WORK IN 25' STAGES THEY WILL LIMIT THE LENGTH OF THE WORK AREA TO 250' PER WORKDAY

ORIGINAL PERMIT MUST BE KEPT ON JOB AT ALL TIMES

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NOTE: VAULT INSTALL AND TRENCHING WILL BE CONSTRUCTED IN SEPARATE PHASES

NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

NOTE: CONTRACTOR WILL ALLOW FIRE STATION INGRESS AND EGRESS AT ALL TIMES

NOTE: W20-24 (SPEED) PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK

DETAIL: FLAGGER ACCESS

City of San Diego
Development Services
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NOTE: DRIVEWAY ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS

AIRX SURVEYORS, INC.
Gail McMorran
President
2534 EAST EL NORTE PARKWAY, SUITE C
ESCONDIDO, CA 92027
PHONE: (760) 435-2547
CELL: (760) 435-3738

PROJECT NAME: TL23071 - SYCAMORE CANYON SUBSTATION TO PENASQUITOS - 230 KV UNDERGROUND	
AIRX JOB#: X160218	THOMAS GRID#:-
TYPE OF WORK: TRENCHING / CONDUIT	DRAWN FOR: CALTRANS
MISC./POTHOLES#:	

PHASE 100

DATE: Mar, 21, 2017
DESIGNED BY: Clint Jones
SHEET 116 OF 148

