

**APPENDIX I**  
**TEMPORARY EXTRA WORKSPACE (TEWS) REQUEST FORM**

Project Name		TEWS Request #	
Sycamore to Penasquitos 230 kV Transmission Line Project (Project)		5	
Date Submitted:	Requested Approval Date:	Start Date:	Expected End Date:
12/27/17	12/29/17	12/30/17	1/31/18
Submitted by:	Organization and Title:	Duration and Work Hours:	
Edith Moreno	SDG&E Environmental Compliance Lead	The area will be used as a temporary staging area for a large crane; area will be established for one day.	
Location(s): (Describe applicable location(s), address, and/or dimensions)			
<p>The Temporary Extra Work Space (TEWS) is located on the north side of Stonebridge Parkway within the City of San Diego (City). It is located within the roadway of Stonebridge Parkway and bounded to the north by a landscaped sidewalk area. The TEWS is specifically located approximately 238 feet (ft.) east of the intersection of Stonebridge Parkway and Greenstone Court and approximately 446 ft. west of the intersection of Stonecroft Terrace and Stonebridge Parkway (Attachment 1). It is approximately 65 ft. south of the Project's approved temporary work space boundary.</p> <p>The TEWS is approximately 1,801 square (sq.) ft., which consists of 1,641 square sq. ft. of asphalt roadway and 160 sq. ft. of ornamental landscaping. Photos of the proposed TEWS are provided in Attachment 2. The TEWS measures approximately 42 ft. long and 38 ft. wide.</p>			
Proposed Use of Site			
<p>The TEWS will be used to mobilize and stage a large crane that will be used to lift and install a vault located at station 676+00. The crane will be parked on the asphalt roadway with two crane outriggers extended to the south onto the asphalt surface and two outriggers extended to the north onto the ornamental landscaping. Due to the weight of the outriggers, the contractor will place two metal 8x10 ft. steel plates on the ornamental landscaping. No ground disturbing work and/or site preparation is required within the proposed TEWS. The TEWS is located within a Traffic Control Permitted area that has been issued by the City of San Diego on December 14, 2017 for the period of December 18, through January 6, 2017 (Attachment 3). The use of the TEWS will not result in new impacts and/or increase the severity of a previously identified impact as identified in the FEIR.</p>			
Current and Adjacent Land Uses:			
<p>The TEWS is located within the City of San Diego right-of-way. Current land use consists of an asphalt roadway with adjacent ornamental landscaping. The ornamental landscaping consists of non-native ornamental rosemary (<i>Rosmarinus officinalis</i>), Canary Island sea lavender (<i>Lavandula canariensis</i>) and pride of Madeira (<i>Echium candicans</i>). Adjacent land uses include residential areas to the south and restored native vegetation areas to the east, west, and north.</p>			
Expected Condition of the Site After Use			
<p>The contractor will assess damages to the ornamental landscaping that could potentially result from the placement of the metal steel plates. Any plants that are determined by the biologist to be damaged to a point where they will not survive will be replaced by the contractor.</p>			

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*Complete the Checklist below. Note: "No" answers to numbers 1 and 2, and/or "Yes" answers to numbers 3 and 4 are cause for denial.*

Checklist	Yes	No
1. Does SDG&E have permission of the applicable land owner?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Is the TEWS located in a previously disturbed area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Are there sensitive resources or land uses onsite, or within proximity of the proposed work space that would be impacted by the work?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Will use of the TEWS result in any significant environmental impacts?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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**Standard Conditions of Approval**

- The CPUC, via its designated Monitoring Supervisor, will review and approve/deny the TEWS request within four business days of receiving this completed form.
- Use of TEWS is limited to 60 days.
- Use of TEWS shall be in compliance with local ordinances (including traffic/noise) and mitigation measures.
- If any signs of cultural resources are identified, work shall cease immediately and the site shall be reevaluated.
- The proposed site shall not be used for storage of fuel or hazardous materials.
- All drips, leaks, and/or spills from vehicles and/or equipment shall be cleaned-up immediately and disposed of in appropriate, labeled containers.
- Adjacent streets shall be swept or cleaned with water at the end of each workday if visible soil material is carried on them.
- No parking or storage of vehicles (including personnel vehicles), equipment, pipe, or any other project-related item shall be allowed on adjacent roadways.
- If a complaint is received, it shall be forwarded to the SDG&E Compliance Manager, and the CPUC for review.

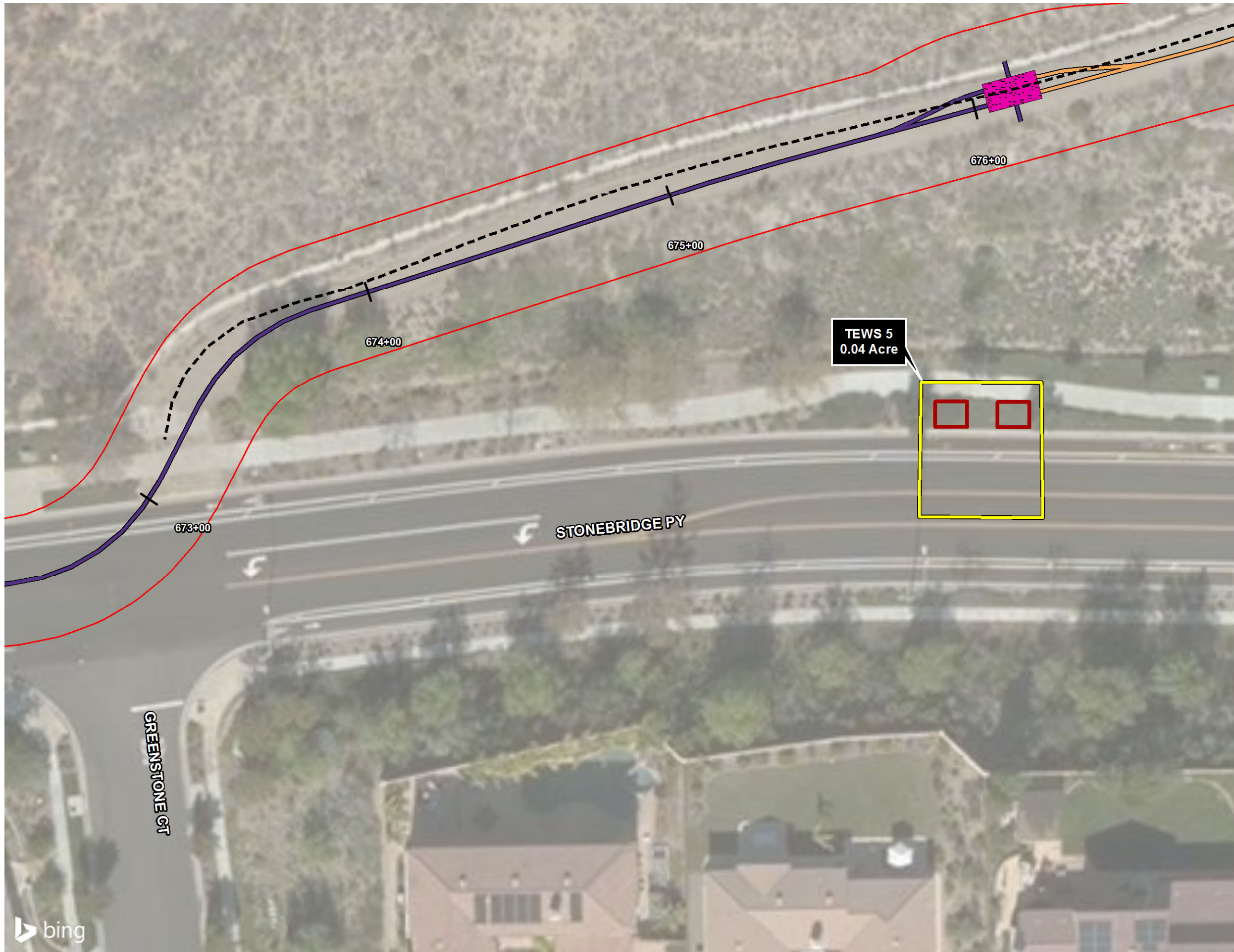
The following signatures indicate that the proposed site is approved for TEWS. On a random basis, a CPUC Environmental Monitor will verify that use of the proposed site is in accordance with the conditions noted. This approval may be revoked at any time by any one of the approval team. Failure to comply with all conditions will result in immediate revocation of this TEWS approval.

Signature	Date
Property Owner The City of San Diego has authorized the use of this area through the issuance of a Traffic Control Permit (Attachment 3).	12/14/2017
SDG&E Construction <i>[Signature]</i>	12/27/2017
SDG&E Permit Coordinator <i>[Signature]</i>	12/27/2017
The above TEWS request and attached documentation have been reviewed and this request is: <input checked="" type="checkbox"/> approved <input type="checkbox"/> denied (check one).	
CPUC Monitoring Supervisor <i>[Signature]</i>	12/28/17
Additional CPUC Conditions of Approval	
Reasons(s) for Denial	



Attachment 1: Figure

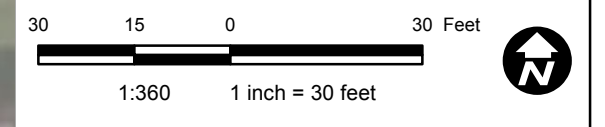
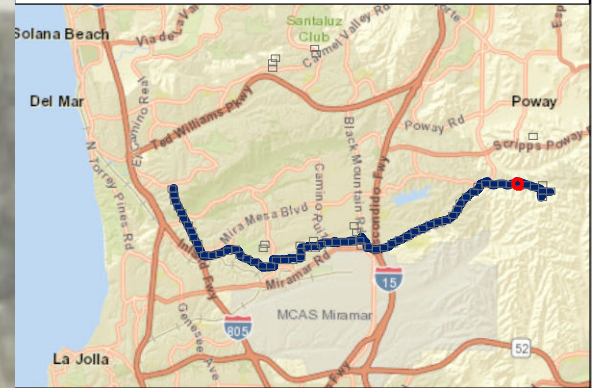
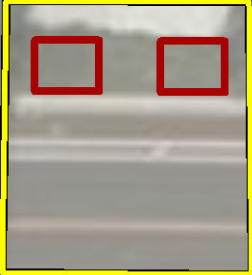




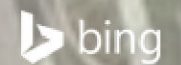
**Legend**

- TEWS 5 (Temporary Crane Pad)
- Outrigger Pads (Vegetation Crushing)
- Segment B**
- Segment 3, Section 16
- Segment 3, Section 17
- Stations
- Access Road
- Underground Vault
- Temporary Work Space

TEWS 5  
0.04 Acre



**Sycamore to Peñasquitos  
230kV Transmission Line Project  
TEW 5**



## Attachment 2: Photographs





West facing view of the ornamental landscaping along Stonebridge Parkway where two steel plates will be placed to support crane outriggers.



## Attachment 3: Traffic Control Permit



# Traffic Control Permit (TCP) Multiple Location List

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

THE CITY OF SAN DIEGO  
CITY OF SAN DIEGO  
Development Services  
Engineering Division  
Traffic Safety Section

APPROVED  
TRAFFIC CONTROL PERMIT  
DEC 14 2017

To: City of San Diego, Traffic Permit Section

Date: 12/12/2017

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

Yes  No

Date Reviewed 12/14/17

**TYPE OF WORK**

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

ORIGINAL PERMIT MUST  
BE KEPT  
ON JOB SITE ALL TIMES

Location	From	To	Start Date *	End Date *	Work Hours **	Thomas Bros.	Type of Work
Brookside Ln	Hideaway Ln	Westly Ln	12/18/17	1/6/18	9:00AM - 3:30PM	1210-C2, D2	6,8
RoseGarden Ct	Stonebridge Pkwy	Hideaway Ln	12/18/17	1/6/18	9:00AM - 3:30PM	1210-D2	8
Fortino Point	Stonebridge Pkwy	Wild Meadow Pl	12/18/17	1/6/18	9:00AM - 3:30PM	1210-D2	8
Wild Meadow Pl	Fortino Point	Deer Canyon Ct	12/18/17	1/6/18	9:00AM - 3:30PM	1210-D2	8
Meritage Ct	Stonebridge Pkwy	Bella Rosa Rd	12/18/17	1/6/18	9:00AM - 3:30PM	1210-D2	8
Downing Ln	Stonebridge Pkwy	Bella Rosa Rd	12/18/17	1/6/18	9:00AM - 3:30PM	1210-E2	8
Greenstone Ct	Stonebridge Pkwy	End of Greenstone Ct	12/18/17	1/6/18	9:00AM - 3:30PM	1210-E2	8

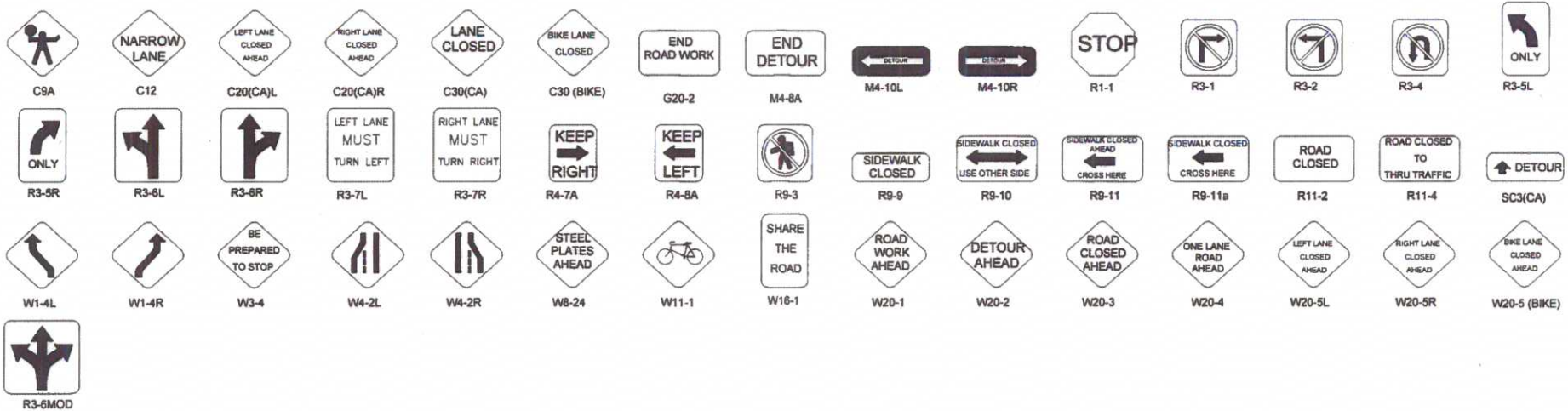
>>> Place CMS on I-15 (NB and SB): "CONSTRUCTION ON POMERADO RD - EXPECT DELAYS" <<<<

Vault and Trench Crews - Phases 101-125 - Daytime work hrs (M-F, 8:30AM - 3:30PM), Saturday work hrs 8:00am-4:30pm (12/23, 12/30 and 1/6)  
\*\* Stonebridge Pkwy ONLY work hours 9:00 AM - 3:30 PM \*\*

>>> 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@sandiego.gov](mailto:JVaca@sandiego.gov)

**SIGN LEGEND**



APPROACH SPEED (MPH)	MINIMUM DISTANCE (FEET) BETWEEN SIGNS AND FROM LAST SIGN TO TAPER	MINIMUM TAPER LENGTHS (L) (FEET) FOR 12-FOOT LANE			BUFFER LENGTH (FEET)	MAX CONE SPACING		
		L	1/2L	1/3L		TAPER	TANGENT	CONFLICT
25	100	125	65	45	155	25	50	12
30	250	180	90	60	200	30	60	15
35	250	245	125	85	250	35	70	17
40	250	320	160	110	305	40	80	20
45	350	540	270	180	360	45	90	22
50	350	600	300	200	425	50	100	25
55+	350	660	330	220	495	55	110	27

**LEGEND**

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

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE ALL TIMES

APPROVED

TRAFFIC CONTROL PERMIT

DEC 14 2017

CITY OF SAN DIEGO

Development Engineering Traffic Safety

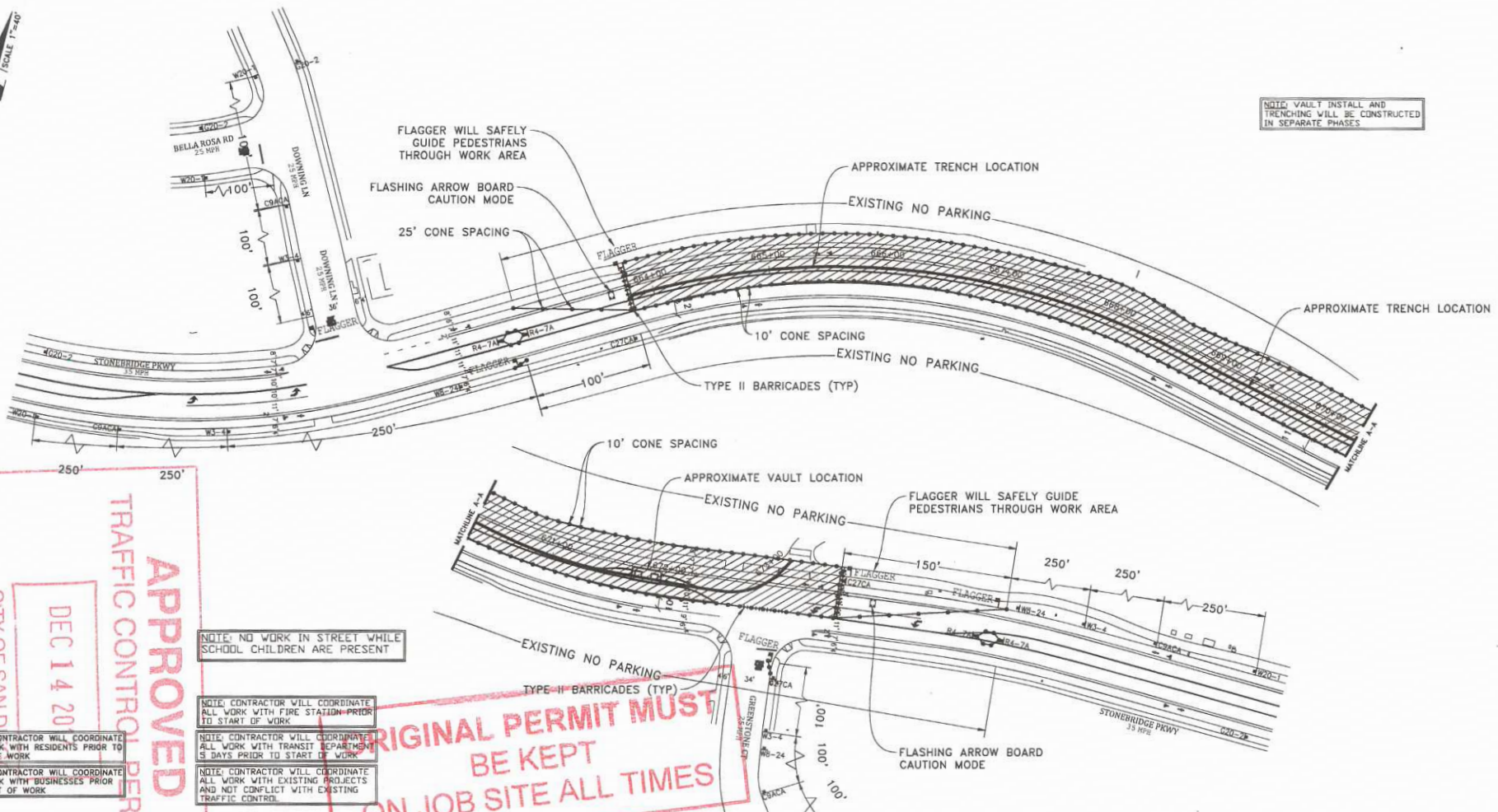
UTILITY SURVEYORS, INC.  
**AIRX**  
 2534 EAST EL NORTE PARKWAY, SUITE C  
 ESCONDIDO, CA 92027  
 PHONE: (760) 480-2347  
 CELL: (760) 419-3738

Gail McMorran  
 President

<b>PROJECT NAME:</b> TL23071 – Sycamore Canyon Substation To Penasquitos Substation – 230 KV Underground		<b>DATE:</b> Mar 2, 2017
<b>AIRX JOB#:</b> X160218	<b>THOMAS GRID#:</b> –	<b>DESIGNED BY:</b> Clint Jones
<b>TYPE OF WORK:</b> TRENCHING / CONDUIT		<b>DRAWN FOR:</b> SAN DIEGO COUNTY
<b>MISC/POTHOLES#:</b>		

**SHEET 1 OF 4**





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

**APPROVED**  
**TRAFFIC CONTROL PERMIT**  
 DEC 14 2017  
 CITY OF SAND  
 Development Se  
 Engineering Division  
 Traffic Safety Section

NOTE: NO WORK IN STREET WHILE SCHOOL CHILDREN ARE PRESENT

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

ORIGINAL PERMIT MUST  
 BE KEPT  
 ON JOB SITE ALL TIMES

**LEGEND**

- SIGN
- TRAFFIC CONES / DELINEATOR
- BARRICADE
- FLAGGER
- FLASHING ARROW SIGN
- WORK ZONE
- BUS STOP

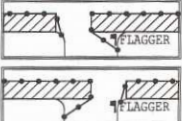
NOTE: FLAGGERS WILL PROVIDE ACCESS TO DRIVEWAYS AT ALL TIMES

NOTE: FLAGGERS WILL SAFELY GUIDE PEDESTRIANS THROUGH WORK AREA

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

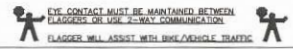
NOTE: WB-24 STEEL PLATES AHEAD SIGNS WILL REMAIN IN PLACE FOR DURATION OF WORK

**DETAIL: FLAGGER ACCESS**



NOTE: DRIVEWAY ACCESS WILL BE PROVIDED AT ALL TIMES WORK WILL BE SPLIT TO PROVIDE ACCESS

WORK HOURS: \_\_\_\_\_ TO \_\_\_\_\_



UTILITY SURVEYORS, INC.  
  
**AIRX**  
 2534 EAST EL NORTE PARKWAY, SUITE C  
 ESCONDIDO, CA 92027  
 PHONE: (760) 498-2347  
 CELL: (760) 419-3738

Gail McMorran  
 President

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 125

DATE: Apr. 5, 2017
DESIGNED BY: Clint Jones
SHEET 148 OF 148