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TRAFFIC CONTROL PLAN/PERMIT
Development Services Department
1222 First Ave. San Diego, CA 92101
(619) 446-5150

Work Hour: From: 9:30 A.M. To: 3:30 P.M. Continuous Night Work Others

Address/Project Street: POMERADO RD. Cross Street: MESA MADERA DR. W.O.#
T.B.# 1 2 0 9 - J 5

Posted Speed Limit: 45 MPH Width/Depth of Trench: Approach Speed: 45 MPH Sign Spacing: 350'
Contractor/Applicant's Name: DC XCAVATION INC Address/City, State, Zip: 10641 PROSPECT AVE SANTEE, CA

Project Contact Name: VAL CROMPU Telephone: 619 279 0194 Fax:
Project Contact Name: VAL CROMPU Telephone: 619 279 0194 Fax:

ACTIVITY TYPE

<input type="checkbox"/> STREET CLOSURE	<input type="checkbox"/> SIDEWALK CLOSURE	<input type="checkbox"/> DUMPSTER
<input type="checkbox"/> TRAVEL LANE CLOSURE	<input type="checkbox"/> PEDESTRIAN BARRICADE	<input type="checkbox"/> TRENCHING
<input type="checkbox"/> TURN LANE CLOSURE	<input type="checkbox"/> DETOUR	<input type="checkbox"/> PARKING METERS
<input type="checkbox"/> PARKING LANE CLOSURE	<input type="checkbox"/> FLAGGING	<input type="checkbox"/> FIBER OPTIC
<input checked="" type="checkbox"/> BIKE LANE CLOSURE	<input type="checkbox"/> BUS STOPS	<input checked="" type="checkbox"/> IMPROVE

STREET CLASSIFICATION

<input type="checkbox"/> EXPRESSWAY	<input type="checkbox"/> SIX-LANE PRIMARY ARTERIAL/MAJOR ST.
<input type="checkbox"/> FOUR-LANE MAJOR STREET	<input type="checkbox"/> FOUR-LANE COLLECTOR
<input type="checkbox"/> THREE-LANE COLLECTOR	<input checked="" type="checkbox"/> TWO-LANE COLLECTOR
<input type="checkbox"/> CUL-DE-SAC	<input type="checkbox"/> LOCAL RESIDENTIAL
<input type="checkbox"/> ALLEY	

REQUIREMENTS:

- Traffic control plan shall conform to the latest edition of City of San Diego Standard Drawings, Appendix A; The Manual of Uniform Traffic Control Devices and the California Supplement; and Standard Specifications for Public Works Construction, including Regional Supplement Amendments and City of San Diego Supplement Amendments.
- The contractor is responsible for restoring the road back to satisfactory condition including, but not limited to, paving, striping, markings, and traffic signal loop detectors within five (5) calendar days of completion of work at affected intersection or road segment.
- The City Traffic Engineer reserves the right to observe these traffic control plans in operation and to make any changes as field conditions warrant.
- Trenches shall be backfilled or steel-plated during non-working hours. Steel plates shall have asphaltic concrete berm on all edges. All dirt, dust, and debris shall be removed from street at end of each day and at the end of the job. The street shall be in drivable condition at all times.
- Any work that creates an undue safety risk or creates severe congestion may be shut down by City Traffic Engineers, City Field Inspection, or the Police Department.
- All travel lanes shall be minimum of 12 feet wide, 14 feet adjacent to bike lanes, unless otherwise approved by the City Traffic Engineer.
- Cones and delineators shall have reflectorized sleeves for night work.
- If parking is allowed in advance warning area, advance warning signs shall be mounted on high level devices.

APPLICANT IS RESPONSIBLE FOR FULL AND COMPLETE REPRESENTATION OF THE ACTUAL ROAD CONDITIONS SHOWN ON THIS PLAN INCLUDING, BUT NOT LIMITED TO EXISTING STRIPING, SIGNING, SIDEWALKS, AND BIKE LANES.

PRINTED NAME: BRANDON COATES PHONE: 619.239.8200 DATE: 03/12/19

SIGNATURE: *Brandon Coates* OWNER CONTRACTOR SIGN/BARRICADE CO. OTHERS

COMMENTS: WORKING OFF RIGHT-OF-WAY ON ACCESS RD. 915# 528580

AGENT OF CITY TRAFFIC ENGINEER: MS DATE: 3/15/19

DESCRIPTION: APPROVED BY: DATE:

FIRST EXTENSION:

SECOND EXTENSION:

REFERENCE TOP #:

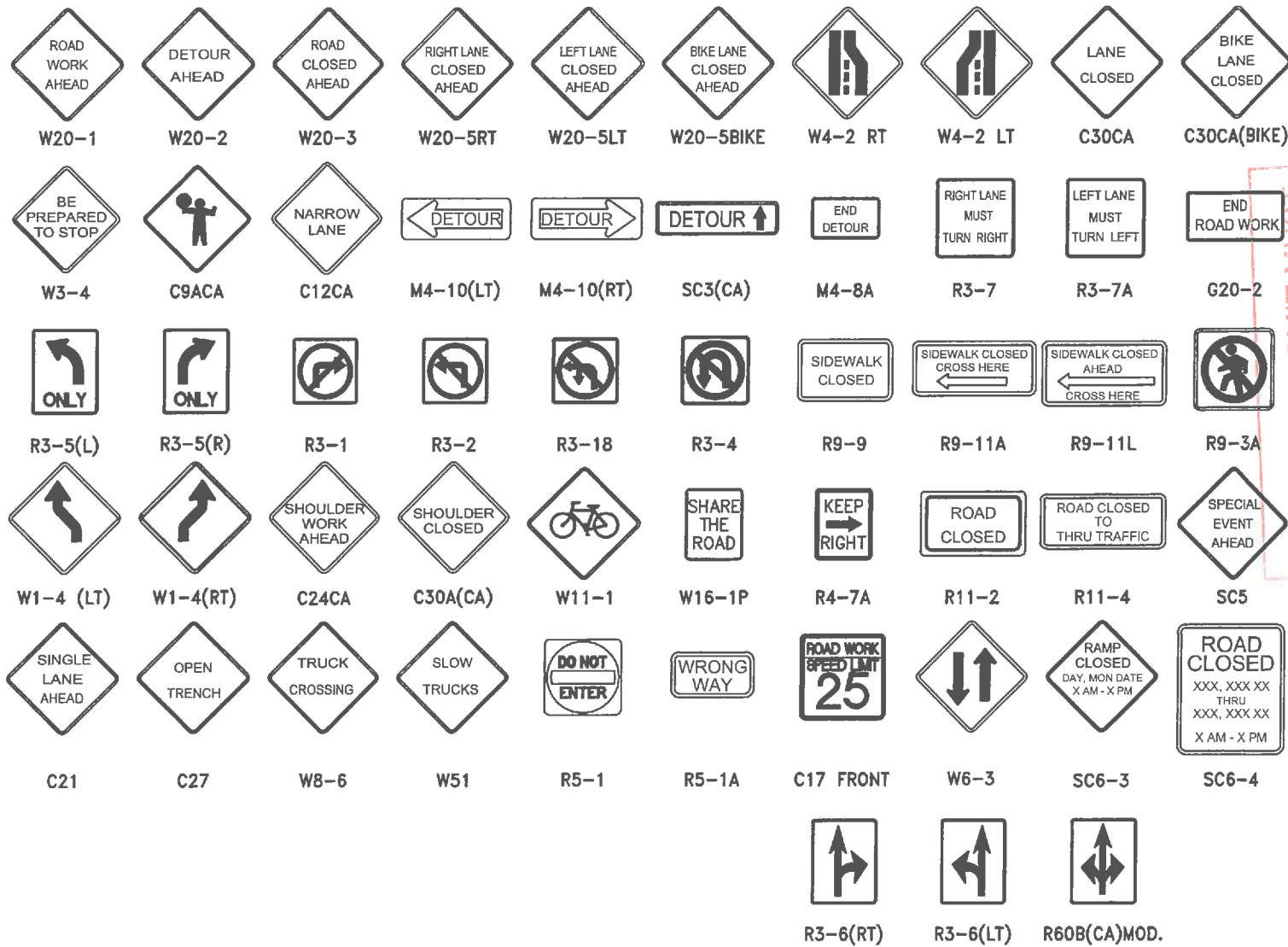
APPROVED
TRAFFIC CONTROL PERMIT
MAR 15 2019
CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

ORIGINAL PERMIT MUST BE KEPT ON JOB SITE AT ALL TIMES

Printed on recycled paper. Visit our web site at www.sandiego.gov/development-services
Upon request, this information is available in alternative formats for persons with disabilities.

DS-269 (03-10)

CONSTRUCTION SIGNS:

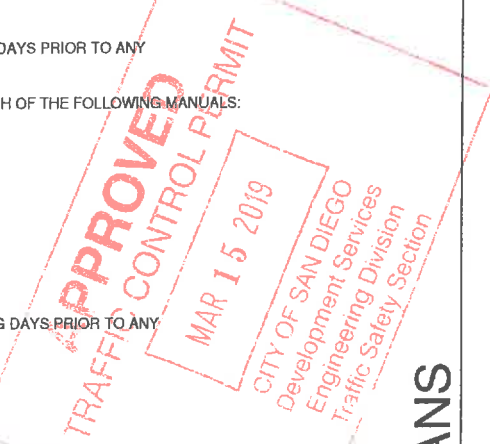


CITY OF SAN DIEGO TRAFFIC CONTROL NOTES:

- VALIDATION: THE TRAFFIC CONTROL PLAN IS NOT VALID UNTIL WORK DATES AND WORK HOURS ARE APPROVED. THE CONTRACTOR SHALL SUBMIT TWO (2) REDUCED COPIES OF TRAFFIC CONTROL PLANS (11"x17") TO THE TRAFFIC CONTROL PERMIT COUNTER, 3RD FLOOR DEVELOPMENT SERVICES CENTER, 1222 FIRST AVENUE, SAN DIEGO. THE CONTRACTOR SHALL OBTAIN A TRAFFIC CONTROL PERMIT A MINIMUM OF TWO (2) WORKING DAYS PRIOR TO STARTING WORK, AND A MINIMUM OF FIVE (5) DAYS IF WORK WILL AFFECT A BUS STOP OR AN EXISTING TRAFFIC SIGNAL, OR IF WORK WILL REQUIRE A ROAD OR ALLEY CLOSURE.
 - CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC ENGINEER AT (858) 495-4741 A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO ANY CONSTRUCTION WORK AFFECTING TRAFFIC SIGNALS.
 - STANDARDS: THE TRAFFIC CONTROL PLAN SHALL CONFORM TO THE MOST RECENT ADOPTED EDITION OF EACH OF THE FOLLOWING MANUALS:

DESCRIPTION	EDITION	DOCUMENT NO.
STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (THE "GREENBOOK")	2015	PWPI070116-01
CITY OF SAN DIEGO STANDARD DRAWINGS	2016	PWPI070116-03
CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD)	2014	PWPI092816-07
 - NOTIFICATIONS: THE CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO ANY EXCAVATION, CONSTRUCTION, OR TRAFFIC CONTROL AFFECTING THE AGENCIES LISTED BELOW:

AGENCY	CONTACT INFORMATION
FIRE DEPARTMENT DISPATCH	(858) 573-1300
POLICE DEPARTMENT DISPATCH	(619) 531-2000
ENVIRONMENTAL SERVICES	(858) 492-5060
STREET DIVISION	(619) 527-7500
METROPOLITAN TRANSIT SYSTEM (MTS) (BUS STOPS)	(619) 238-0100 EXT. 6451
METROPOLITAN TRANSIT SYSTEM (MTS) (TAXI ZONES)	(619) 235-2644
METROPOLITAN TRANSIT SYSTEM (MTS) (TROLLEY LINES)	(619) 595-4930
UNDERGROUND SERVICE ALERT (ANY EXCAVATION)	(800) 422-4133
- THE CONTRACTOR SHALL NOTIFY PROPERTY OWNERS AND TENANTS A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF DRIVEWAYS. THE CONTRACTOR SHALL POST SIGNS NOTIFYING THE PUBLIC A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO CLOSURE OF STREETS.
- THE CONTRACTOR SHALL NOTIFY ENGINEERING FIELD DIVISION AT (858) 627-3200 AND ARRANGE FOR INSPECTION A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO STARTING ANY WORK INVOLVING NIGHTTIME OR WEEKEND HOURS.
- POSTING PARKING RESTRICTIONS: THE CONTRACTOR SHALL POST TOW-AWAY/NO PARKING SIGNS TWENTY-FOUR (24) HOURS IN ADVANCE OF PARKING REMOVAL. SIGNS SHALL INDICATE SPECIFIC DAYS, DATES, AND TIMES OF RESTRICTIONS. PARKING METERS SHALL BE BAGGED WHERE APPLICABLE.
 - EXCAVATIONS: EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS, ALL TRENCHES SHALL BE BACKFILLED OR TRENCH-PLATED AT THE END OF EACH WORKDAY. AN ASPHALT RAMP SHALL BE PLACED AROUND EACH TRENCH PLATE TO PREVENT THE PLATE FROM BEING DISLODGED. CONTRACTOR SHALL MONITOR TRENCH PLATES DURING NON-WORKING HOURS TO ENSURE THAT THEY DO NOT BECOME DISLODGED. UPON COMPLETION OF EXCAVATION BACKFILL, THE CONTRACTOR SHALL PROVIDE A SATISFACTORY SURFACE FOR TRAFFIC. WHEN CONSTRUCTION OPERATIONS ARE NOT ACTIVELY IN PROGRESS, THE CONTRACTOR SHALL MAINTAIN ALL TRAVEL LANES, BIKE LANES, AND PEDESTRIAN WALKWAYS IN THE RIGHT-OF-WAY EXCEPT WHEN OTHERWISE SHOWN ON THE PLANS.
 - COVERED PEDESTRIAN WALKWAY: THE CONTRACTOR SHALL CONTACT THE CITY RESIDENT ENGINEER AT (619) 627-3200 FOR INSPECTION OF ANY COVERED PEDESTRIAN WALKWAY DURING CONSTRUCTION OF SUCH WALKWAY.
 - RESTORATION OF ROADWAY: THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING IMPROVEMENTS WITHIN RIGHT-OF-WAY NOT DESIGNATED FOR PERMANENT REMOVAL (TRAFFIC SIGNS, STRIPING, PAVEMENT MARKERS, PAVEMENT MARKINGS, LEGENDS, CURB MARKINGS, LOOP DETECTORS, TRAFFIC SIGNAL EQUIPMENT, ETC.) WHICH ARE DAMAGED OR REMOVED AS A RESULT OF OPERATIONS. REPAIRS AND REPLACEMENTS SHALL BE AT LEAST EQUAL TO EXISTING IMPROVEMENT.
 - CHANGE IN WORK: THE CITY ENGINEER RESERVES THE RIGHT TO OBSERVE THESE TRAFFIC CONTROL PLANS IN OPERATION AND TO MAKE ANY CHANGES AS HELD CONDITIONS WARRANT. ANY CHANGES SHALL BE DOCUMENTED AND SUPERCEDE THESE PLANS.



ORIGINAL PERMIT MUST BE KEPT ON JOB SITE AT ALL TIMES

TRAFFIC CONTROL PLANS

LEGEND:

- FLASHING BEACON
- DIRECTION OF TRAVEL
- CONE/DELINEATOR
- BARRICADE
- FLAGGER
- SIGN
- RAILROAD TRACKS
- FLASHING ARROW SIGN
- CHANGEABLE MESSAGE SIGN
- WORK AREA
- TRAFFIC SIGNAL

TABLE 1

APPROACH SPEED (MPH)	MINIMUM DISTANCE BETWEEN SIGNS AND FROM LAST SIGN TO TAPER	MAXIMUM DEVICE SPACING IN FEET	MINIMUM TAPER LENGTHS (L) (FEET)		
			L	1/2 L	1/3 L
25	100	25	125	65	45
30	250	30	180	90	60
35	250	35	245	125	85
40	250	40	320	160	110
45	350	45	540	270	180
50	350	50	600	300	200
55+	350	50	660	330	220

L FOR MERGE TAPER
1/2 L FOR SHIFT TAPER
1/3 L FOR SHOULDER TAPER

TABLE 2

APPROACH SPEED (MPH)	BUFFER LENGTH (FEET)	MAX CONE SPACING		
		TAPER	TANGENT	CONFLICT (**)
25	155	25	50	12
30	200	30	60	15
35	250	35	70	17
40	305	40	80	20
45	360	45	90	22
50	425	50	100	25
50+	495	55	110	27

NOTES:
TAPER FORMULA
L = S x W FOR SPEEDS > 40 MPH.
L = W x S² FOR SPEEDS < 60 40 MPH.
WHERE:
L = MINIMUM LENGTH OF TAPER. (FEET)
S = APPROACH SPEED (MPH) = POSTED SPEED LIMIT OF OFF-PEAK 85TH% SPEED PRIOR TO WORK STARTING OR ANTICIPATED OPERATING SPEED
W = WIDTH OF OFFSET (FEET)

(*) THIS TABLE IS PER 2012 CALIFORNIA MUTCD
(**) FACING OPPOSING TRAFFIC, ADJACENT TO WORK AREA OF CONFLICTING WITH EXISTING STRIPING

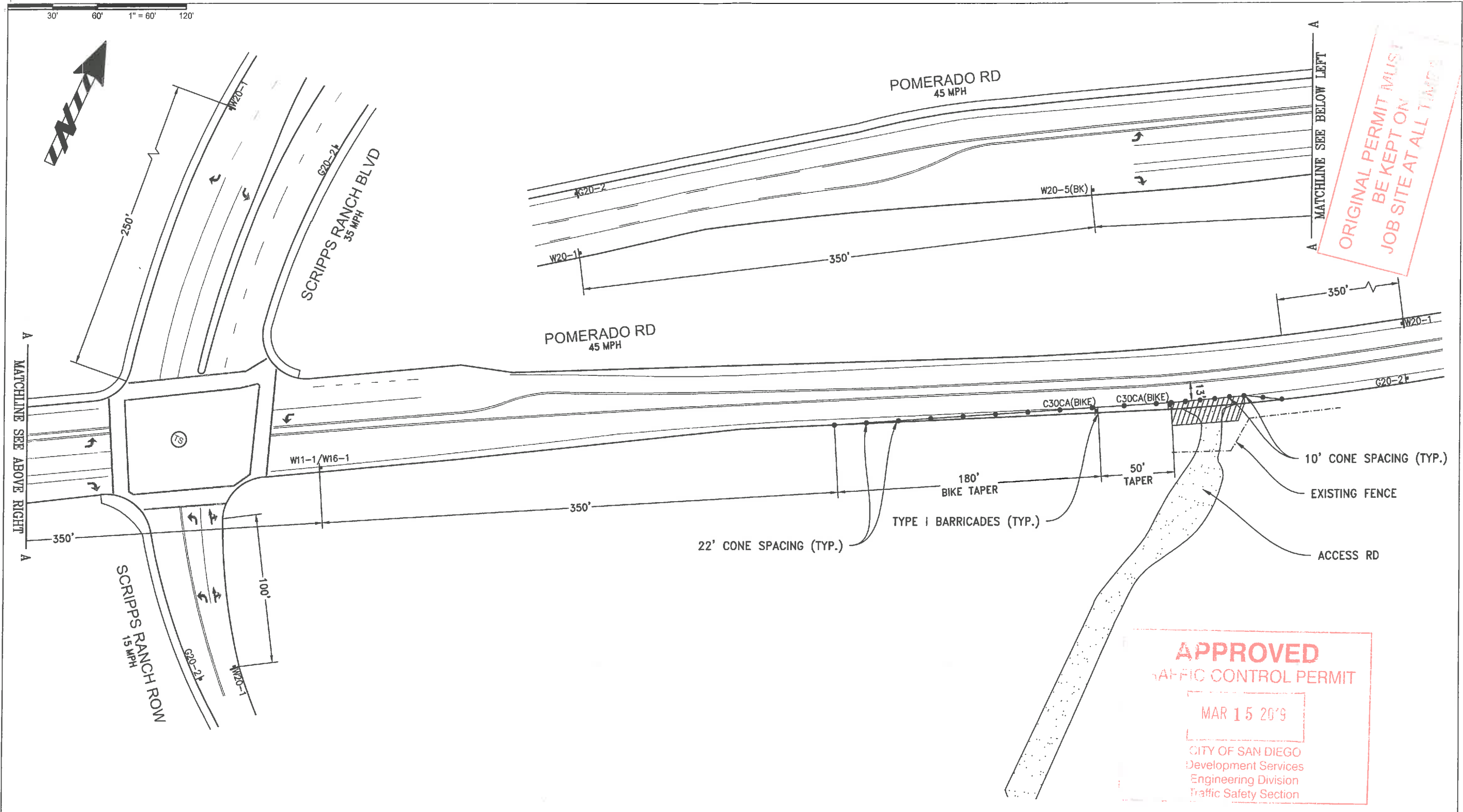
CO's
TRAFFIC CONTROL, INC.
LIC# 818076

1221 S. 26TH ST
SAN DIEGO, CA 92113
OFFICE: (858) 259-0300
FAX: (858) 259-0357

MAILING ADDRESS:
P.O. BOX 13459
SAN DIEGO, CA 92170

POMERADO RD

30' 60' 1" = 60' 120'



APPROVED
TRAFFIC CONTROL PERMIT

MAR 15 2019

CITY OF SAN DIEGO
Development Services
Engineering Division
Traffic Safety Section

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TRAFFIC CONTROL, INC.
LIC# 818076

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SAN DIEGO, CA 92113
OFFICE: (858) 259-0300
FAX: (858) 259-0357

POSTED SPEED LIMIT (MPH)	45
SIGN SPACING (FEET)	350
TAPER LENGTH (FEET)	540
CONE SPACING (FEET)	45

JAVIER VAZQUEZ JR
DRAWN BY:

PROJECT NUMBER:
March 11, 2019
DATE:

ROAD CLOSURE
POMERADO RD & AVENIDA MAGNIFICA

PROJECT INFORMATION
DECAVATION INC.
COMPANY
VAL CROMWELL
PROJECT CONTACT
619.312.1550
PHONE

TRAFFIC CONTROL PLANS

CITY OF SAN DIEGO

1209 - J5 SHEET 1 OF 1