- 1. PURSUANT TO THE LOS ANGELES MUNICIPAL CODE (L.A.M.C.) 80.07, THE CITY OF LOS ANGELES, DEPARTMENT OF TRANSPORTATION (LADOT) IS THE CITY'S AUTHORITY FOR ALL OFFICIAL TRAFFIC CONTROL DEVICES, INCLUDING ALL SUCH DEVICES PERTAINING TO THE WORKSITE TRAFFIC CONTROL.
- 2. PURSUANT TO THE CALIFORNIA VEHICLE CODE 21400, LADOT ADOPTS THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD LATEST EDITION AND REVISIONS), AS PRESCRIBED BY THE STATE OF CALIFORNIA. DEPARTMENT OF TRANSPORTATION (CALTRANS): AND THAT OF STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC/GREEN BOOK, LATEST EDITION), AS ADOPTED AND AS MODIFIED BY THE CITY'S BUREAU OF ENGINEERING (LABOE), THROUGH B-4765 (BROWN BOOK, LATEST EDITION). LADOT ALSO ADOPTS THE USE OF WORK AREA TRAFFIC CONTROL HANDBOOK (WATCH MANUAL, LATEST EDITION), PUBLISHED BY WATCH COMMITTEE OF PUBLIC WORKS STANDARDS, INC. AND PUBLISHES LADOT STANDARD DRAWING S-488.1 TO PROMULIGATE THE BEST PRACTICE.
- 3. IN ACCORDANCE TO THE CA MUTCD SECTION 6A.01.17 IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR ORGANIZATION PERFORMING WORK ON, A CITY STREET TO INSTALL AND MAINTAIN THE TRAFFIC CONTROL DEVICES WHICH ARE NECESSARY TO PROVIDE SAFE MOVEMENT OF THE TRAVELING PUBLIC (INCLUDING PEDESTRIANS AND BICYCLISTS) THROUGH OR AROUND THE WORK AREA. AS WELL AS FOR THE SAFEGUARD OF WORKERS.
- 4. BOARD OF PUBLIC WORKS OR THEIR DESIGNEE (BUREAU OF STREET SERVICES, BUREAU OF ENGINEERING) SHALL FORMALLY APPROVE ALL STREET AND SIDEWALK CLOSURES IN ACCORDANCE WITH L.A.M.C. 41.20(A). EXCEPTION TO THE L.A.M.C 62.61(B) (RUSH HOUR CONSTRUCTION ON ANY CITY STREETS) MUST BE APPROVED BY BUREAU OF ENGINEERING FOR ALL PEAK HOUR LANE CLOSURES ON ARTERIAL SECONDARY, OR COLLECTOR STREETS, HALF-ROAD CLOSURES REQUIRE APPROVAL FROM DEPARTMENT OF PUBLIC WORKS. UPON COMPLETION OF EXCAVATION, CONTRACTOR SHALL RESTORE ANY PAVEMENT MARKINGS AND STRIPING THAT WERE REMOVED DURING CONSTRUCTION.
- 5. TRAFFIC OFFICERS SHALL HAVE THE AUTHORITY TO DIRECT TRAFFIC IN ACCORDANCE WITH L.A.M.C. 80.02 AND 80.03.
- 6. WORK SHALL BE RESTRICTED BETWEEN THE HOURS OF 9:00PM AND 7:00AM IN ACCORDANCE WITH THE LA.M.C. 41.40 NOISE DUE TO CONSTRUCTION. EXCAVATION - WHEN PROHIBITED. EXCEPTION TO THIS PROVISION MUST BE APPROVED BY THE BOARD OF POLICE COMMISSIONERS THROUGH ITS EXECUTIVE DIRECTOR.
- 7. IMPLEMENTATION OF ALL WORK SHOWN ON THE WORKSITE TRAFFIC CONTROL PLANS, INCLUDING INSTALLATION AND REMOVAL OF TRAFFIC CONTROL DEVICES SHALL NOT BE PERFORMED DURING PEAK TRAFFIC HOURS. THE CONTRACTOR SHALL ONLY PERFORM SUCH WORK BETWEEN THE HOURS OF 9:00AM AND 3:00PM.
- 8. ANY CHANGES TO WORK AREAS, WORK HOURS, AND/OR APPROVED PLANS SHALL BE SUBMITTED TO LABOE/LADOT/BSS FOR REVIEW AND APPROVAL.
- 9. THE APPLICATION OF PLANS SHOWN IN S-488.1 SHALL BE LIMITED TO 72 HRS UNLESS OTHERWISE INDICATED ON PLAN.
- 10. THE PLANS SHOWN HEREIN DEPICT COMMON APPLICATIONS OF TEMPORARY TRAFFIC CONTROL DEVICES. THE WORK AREAS SHOWN IN THESE TRAFFIC CONTROL PLANS ARE A SCHEMATIC AND MAY BE ADJUSTED IN LENGTH ACCORDING TO THE APPLICATION.
- 11. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT THE WORK AREA AND STREET CONFIGURATION MATCH THE TRAFFIC CONTROL PLAN.
- 12. IN THE EVENT THAT THE EXISTING CONDITIONS CANNOT ACCOMMODATE DESIGN CONDITIONS SPECIFIED IN THIS PLAN, THE PERMITTING AGENCY MAY, AT ANY TIME, DIRECT APPLICANT TO SUBMIT A SITE SPECIFIC TRAFFIC CONTROL PLAN TO LADOT FOR REVIEW AND ACCEPTANCE PRIOR TO RELEASING PERMIT.
- 13. THE CONTRACTOR OR ORGANIZATION PERFORMING WORK SHALL BE RESPONSIBLE FOR ADJUSTING THE PLACEMENT OF TRAFFIC CONTROL DEVICES WITH CONSIDERATION OF FIELD CONDITIONS SUCH AS EXISTING TRAFFIC CONTROLS, VISIBILITY RESTRICTIONS (VERTICAL AND HORIZONTAL SIGHT DISTANCE), AND ACCESS TO PUBLIC AND PRIVATE PROPERTY.
- 14. ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE REMOVED FROM CITY RIGHT OF WAY AT THE END OF EACH WORK PERIOD (DAILY UNLESS OTHERWISE PERMITED) AND THE PERMANENT TRAFFIC CONTROL DEVICES SHALL BE RESTORED BY THE CONTRACTOR UPON COMPLETION OF THE PROJECT
- 15. ALL TRAFFIC CONTROL DEVICES SHALL BE KEPT IN THEIR PROPER POSITION AT ALL TIMES, AND SHALL BE REPAIRED, REPLACED, OR CLEANED AS NECESSARY TO PRESERVE THEIR APPEARANCE AND CONTINUITY
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR STRIPING (BOTH PROPOSED AND EXISTING) SHOWN ON THIS TRAFFIC CONTROL PLAN TO BE IN GOOD CONDITION AND VISIBLE. THE CONTRACTOR SHALL REPAINT ANY FADED EXISTING STRIPING
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF ANY MISSING OR DAMAGED SIGNS (DUE TO CONSTRUCTION) ACCORDING TO CA MUTCD SPECIFICATIONS. EXISTING SIGNS THAT ARE IN CONFLICT WITH THESE PLANS SHALL BE REMOVED OR COVERED BY THE CONTRACTOR AND RESTORED UPON REMOVAL OF THE TRAFFIC CONTROL PLAN.
- 18. THERE SHALL BE NO STORAGE OF CONSTRUCTION MATERIALS AND EQUIPMENT OUTSIDE THE DESIGNATED WORK AREA AS INDICATED ON THE TRAFFIC CONTROL PLAN. STORAGE OF CONSTRUCTION MATERIALS WITHIN THE DESIGNATED WORK AREA SHALL BE DONE IN A MANNER NOT TO CREATE VISIBILITY OBSTRUCTIONS TO THE MOTORING PUBLIC.

- 19. PLACE ADDITIONAL "LANE CLOSED" (C30) SIGNS ON TYPE II BARRICADES AT 150 FOOT INTERVALS THROUGHOUT EXTENDED WORK AREAS IN EACH LANE THAT IS CLOSED.
- 20. INSTALL ONE (1) FLASHING ARROW BOARD/SIGN FOR EACH MOVING LANE THAT IS CLOSED.
- 21. ALL CONSTRUCTION FENCE GATES SHALL BE INSTALLED TO BE OPENED INWARD AWAY FROM SIDEWALK AND STREET, AND BE SECURELY FASTENED WITH LIMITERS IN PLACE TO PREVENT ACCIDENTAL OR UNINTENTIONAL OPENING INTO SIDEWALK OR STREET. ALL GATES WIDER THAN 10 FEET SHALL BE SLIDING GATES.
- 22. A FLAGGER SHALL BE STATIONED AT EACH CONSTRUCTION FENCE GATE WHILE IT IS OPEN DURING CONSTRUCTION ACTIVITY TO ASSIST THE MOVEMENT OF PEDESTRIANS, CONSTRUCTION VEHICLES AND EQUIPMENT INTO CITY STREETS. A FLAGGER SHALL USE ONLY THE APPROVED OCTAGONAL STOP/SLOW PADDLE, SHALL WEAR AN ORANGE CLASS 3 SAFETY VEST (PADDLE AND VEST MUST BE REFLECTORIZED FOR NIGHT WORK), AND HARD HAT, AS REQUIRED BY THE WATCH MANUAL FLAGGERS MUST BE PROPERLY TRAINED BY THE CONTRACTOR IN PERFORMING THE WORK SAFELY. APPROPRIATE ADVANCE SIGNS MUST BE INSTALLED. PER THE WATCH MANUAL
- 23. THE TRAFFIC SIGNAL CONTROLLER, SIGNAL STANDARDS, AND ALL OTHER ASSOCIATED SIGNAL EQUIPMENT, INCLUDING TRAFFIC SIGNAL PULL BOXES, MUST BE ACCESSIBLE AT ALL TIMES TO LADOT TRAFFIC SIGNAL REPAIR (TSR) PERSONNEL. ALL FENCES AND WALLS MUST BE INSTALLED TO PERMIT ACCESS BY TSR PERSONNEL AT ALL TIMES.
- 24. CALL LADOT SIGNAL MAINTENANCE SUPERVISOR (213) 485-6665 (CENTRAL), (213) 485-6790 (WESTERN), OR (818) 779-7437 (VALLEY) AT LEAST FIVE (5) WORKING DAYS PRIOR TO ANY EXCAVATION OR CONSTRUCTION WITHIN 10 FEET OF EXISTING TRAFFIC SIGNAL DETECTOR LOOPS, CONDUIT, INTERCONNECT, OR ATSAC FIBER OPTIC CABLE.
- 25. ANY DAMAGE TO TRAFFIC SIGNAL DETECTOR LOOP, CONDUITS, INTERCONNECT, OR FIBER OPTIC CABLE SHALL BE REPAIRED IMMEDIATELY BY A QUALIFIED CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE. LADOT HAS THE OPTION TO DO THE REPAIR AND BILL THE CONTRACTOR. DELAYS IN REPAIR OF INTERCONNECT OR ATSAC FIBER OPTIC CABLE WILL REQUIRE THE PAYMENT OF LIQUIDATION DAMAGES TO THE CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY LADOT SIGNAL REPAIR PERSONNEL AT (213) 485-4184 OF ANY DAMAGES
- 26. IF RELOCATION OF BUS STOP(S) IS NECESSARY, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE TRANSIT COMPANY(S) FIVE (5) WORKING DAYS PRIOR TO START OF CONSTRUCTION AND/OR INSTALLATION OF CANOPY(S)

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TRANSIT COMPANIES		-
LA MTA	(213) 922–4632	-
DASH AND COMMUTER EXPRESS	(213) 485–7433	
AND	LADOT.TRANSIT.CONSTRUCTION@LACITY.ORG	
ANTELOPE VALLEY	(661) 945–9445	
CULVER CITY	(310) 253–6500	
FOOTHILL	(800) 743–3463	
GARDENA	(310) 965–8888	
MONTEBELLO	(323) 558–1625	
ORANGE COUNTY	(714) 560–6282	
SANTA CLARITA	(661) 294–1287	
SANTA MONICA	(310) 451–5444	
TORRANCE	(310) 618–6266	
27 CALL LADOT SPECIAL TRAFFIC CON	ITROLS OFFICE AT (213) 485-2298 FIVE (5) WORKING DAYS	
	N FOR INSTALLATION OF TEMPORARY STOPPING PROHIBITION	

- SIGNS (SPECIFY), INSTALLATION OF TEMPORARY STOPPING PROHIBITION SIGNS AT PARKING METER ZONES SHALL ALSO INCLUDE COVERING METER HEADS AND THE ASSOCIATED PARKING RESTRICTION.
- 28. CALL LADOT PARKING METER GROUP AT (213) 473-8270 AT LEAST TEN (10) WORKING DAYS PRIOR TO START OF CONSTRUCTION WHENEVER PARKING METERS WILL BE AFFECTED.
- 29. NOTIFY FILMLA AT EVENTINFO@FILMLA.COM AT LEAST FIVE (5) WORKING DAYS PRIOR TO CONSTRUCTION TO COORDINATE WITH FILMING ACTIVITIES.
- 30. MAINTAIN ACCESS TO ALL FUNCTIONAL DRIVEWAYS AT ALL TIMES AND COORDINATE WITH RESIDENTS AND BUSINESSES FOR ANY CLOSURE OR LIMITED ACCESS RESTRICTION TO THEIR DRIVEWAYS.
- 31. FOR DIRECTIONAL STREET CLOSURES, NOTIFY ALL AFFECTED RESIDENTS, LOS ANGELES POLICE DEPARTMENT, LOS ANGELES FIRE DEPARTMENT, SCHOOLS, COUNCIL OFFICES, AND BUSINESSES AT LEAST FIVE (5) WORKING DAYS PRIOR TO START OF CONSTRUCTION.
- 32. CONSTRUCTION OPERATIONS SHALL BE CONDUCTED IN A MANNER AS TO CAUSE AS LITTLE INCONVENIENCE AS POSSIBLE TO ABUTTING PROPERTY OWNERS.
- 33. THE CROSSWALKS ACROSS THREE LEGS (IF EXISTING) OF ANY SIGNALIZED INTERSECTION SHALL BE MAINTAINED AT ALL TIMES. NO PED CROSSING" (R9-3, R9-3bP) SIGNS SHALL BE INSTALLED WHEN A PAINTED CROSSWALK IS UNAVAILABLE FOR USE DUE TO CONSTRUCTION. PEDESTRIAN SIGNAL INDICATIONS FOR THE CLOSED CROSSWALK SHALL BE COVERED PER THE WATCH MANUAL (SECTION 6 - 5)
- 34. ALL TEMPORARY SIGNAGE AND TRAFFIC CONTROL DEVICES INSTALLED ADJACENT TO PEDESTRIAN TRAVEL WAY MUST ALLOW FOR ADA-COMPLIANT PASSAGEWAYS.

35. PROVIDE REFLECTORIZED CONES AT ALL TYPE III BARRICADE SUPPORTS TO ALERT PEDESTRIANS TO THE BARRICADE SUPPORTS.

36. FLASHING YELLOW BEACONS, TYPE "B", SHALL BE USED ON ALL W20-1 SIGNS AND ON ALL TYPE III BARRICADES GUARDING THE WORK AREA OVERNIGHT.

37. ALL EXCAVATIONS SHALL BE BACKFILLED OR TRENCH PLATED AT THE END OF EACH WORK DAY ACCORDING TO BUREAU OF ENGINEERING (BOE) GUIDELINES. CONTRACTOR SHALL MONITOR TRENCH PLATES DURING NON-WORKING HOURS TO ENSURE THAT THEY DO NOT BECOME DISLODGED.

38. PLACE CMS "A" AT NEXT MAJOR OR SECONDARY IN ADVANCE OF WORK AREA IF TRAFFIC IS REDUCED TO A SINGLE LANE DURING PEAK HOURS (M-F 7A-9A & 3P-7P)

39. PLACE CMS "B" IN NEXT MAJOR OR SECONDARY IN ADVANCE OF WORK AREA IF BIKE LANE IS CLOSED ON HIGH SPEED (GREATER THAN 40MPH) STREETS.



(INSTALL 5 DAYS PRIOR TO CONSTRUCTION)

I THE UNDERSIGNED APPLICA
WILL OBSERVE ALL REC AND THE STANDARD SF INCLUDING ADDITIONS A
WILL BE RESPONSIBLE CONTROL ASSOCIATED V
CONTRACTOR HOLDS A COMPETENCY AND KNO
APPLICANT HOLDS A VA WORKERS' COMPENSATI
APPLICANT/CONTRACTO
PRINTED NAME
SIGNATURE
BOE/BSS REFERENCE NUM
WORK HOURS:

APPLICANT/CONTRACTOR RESPONSIBLE	
	PRIMARY STREET
RINTED NAME	- STREET DESIGNATION SPEED LIMIT
	(BOULEVARD I/II, AVENUE, I/II/III, ETC.)
IGNATURE	-
	SECONDARY STREET
OE/BSS REFERENCE NUMBER	STREET DESIGNATION SPEED LIMIT (BOULEVARD I/II, AVENUE, I/II/III, ETC.)
A	PPROVED February 5, 2020
WORK HOURS: MON-FRI (9AM-3:30PM) SAT (8AM-6PM)	For SELETA J. REYNOLDS, GENERAL MANAGER
WORK OUTSIDE OF THESE HOURS REQUIRES AN EXEMPTION BY THE PERMITTING AGENCY OR POLICE COMMISSION.	CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION
	WORKSITE TRAFFIC CONTROL PLAN
REVISIONS	GENERAL NOTES
СК	D. SR. T.E. RT PR. T.E. BS
SHEET 1 OF 2	<sup>N.</sup> CD <sup>T.E.</sup> DAS <b>S-488.1</b>

CONTRACTOR RESPONSIBLE						
		PRIMARY ST	REET			
		STREET DES		SPEED LIMIT		
		(BOULEVARD )	/II, AVENUE, I/II/III, ETC.)	) )		
		SECONDARY	STREET			
ERENCE NUMBER			STREET DESIGNATION SPEED LIMIT (BOULEVARD 1/II, AVENUE, 1/II/III, ETC.)			
	APPR	OVED		February 5, 2020		
DURS: FRI (9AM—3:30PM) BAM—6PM)	For SELETA J. REYNOLDS, GENERAL MANAGER					
SIDE OF THESE HOURS IN EXEMPTION BY THE AGENCY OR POLICE I.	CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION					
	WC	ORKSITE TRAFFIC CONTROL PLAN				
REVISIONS		GENERAL NOTES				
	CKD.		SR. T.E. RT	PR. T.E. BS		
SHEET 1 OF 2	DWN.	CD	<sup>T.E.</sup> DAS	S-488.1		

CMS "A"



CMS "A" (DURING CONSTRUCTION) AHEAD WATCH FOR

BIKE LN

CLOSED

CMS "B" (DURING CONSTRUCTION)

BIKES

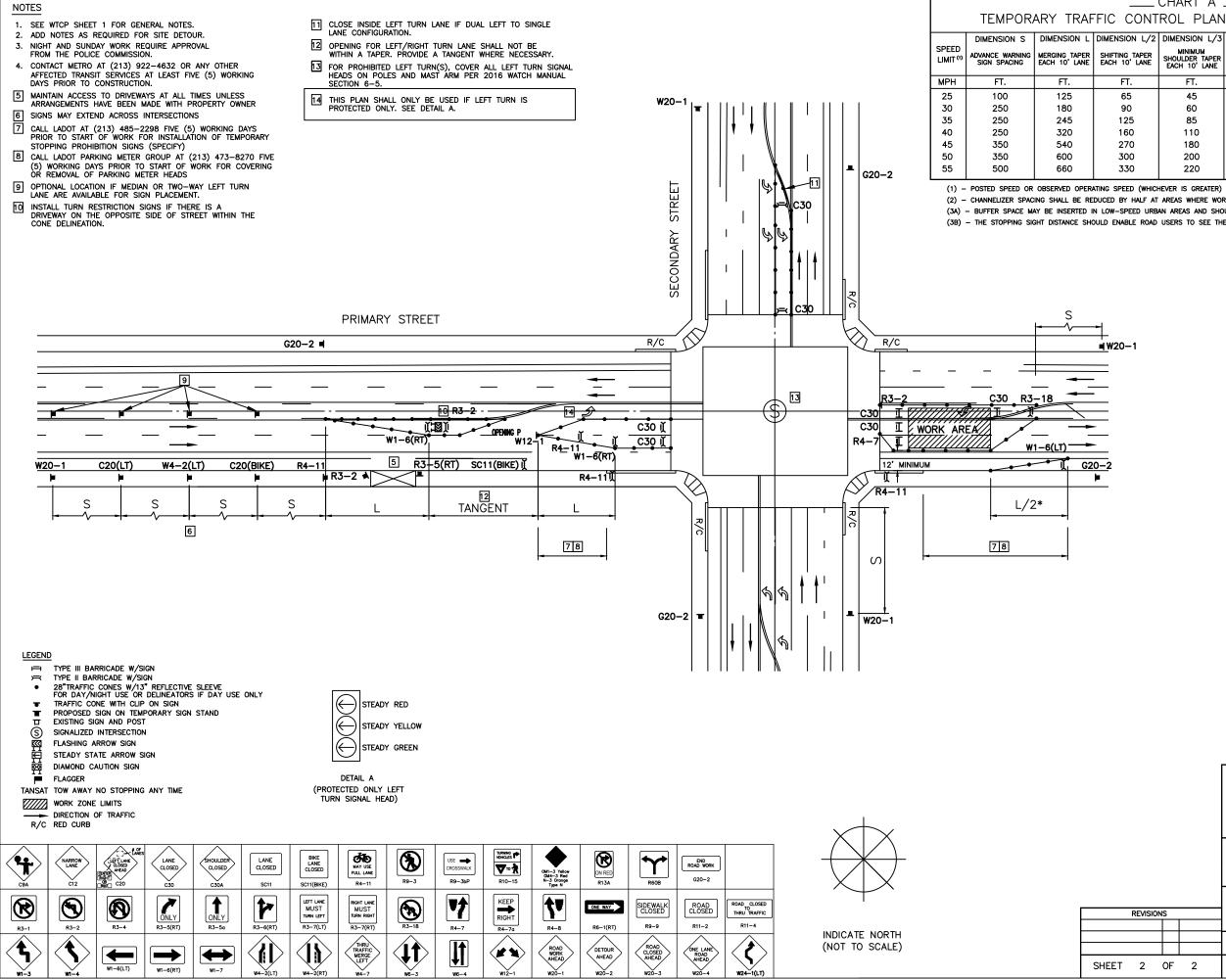
THE UNDERSIGNED APPLICANT/CONTRACTOR CERTIFIES THAT:

QUIREMENTS OF THE MUNICIPAL CODE OF THE CITY OF LOS ANGELES PECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREEN BOOK) AND AMENDMENTS THROUGH B-4765 (BROWN BOOK)

FOR THE PLACEMENT AND MAINTENANCE OF THE WORKSITE TRAFFIC WITH THE PERMIT(S) LISTED BELOW.

VALID C 31 LICENSE OR SELF-CERTIFIES TO BE EQUIVALENT IN WLEDGE OF PREPARING AND REMOVING WORKSITE TRAFFIC CONTROL

ALID LOS ANGELES CITY BUSINESS LICENSE AND CERTIFICATE OF ION INSURANCE.



ION L/2 DIMENSION L/3	DIMENSION E	
CONTROL PLAN	DIMENSION GU	IDELINES
CHART A _		

ION L/2 G TAPER O' LANE	DIMENSION L/3 MINIMUM SHOULDER TAPER	BUFFER SPACE <sup>(34)</sup> AND FLAGGER STATION			CHAN	Maximum Nelizer Sf	DIMENSION P	
U LANE	EACH 10' LANE	STOPPING SIGHT DISTANCE (38) (0%) (-3%) (-6%)		TAPER <sup>(2)</sup>	TANGENT <sup>(2)</sup>	CONFLICT	OPENING	
Т.	FT.	FT.	FT.	FT.	FT.	FT.	FT.	FT.
5	45	155	160	165	25	50	12	50
0	60	200	205	215	30	60	15	60
25	85	250	260	275	35	70	17	70
60	110	305	315	335	40	80	20	80
70	180	360	380	400	45	90	22	90
00	200	425	450	475	50	100	25	100
30	220	495	520	555	50	100	25	100

(2) - CHANNELIZER SPACING SHALL BE REDUCED BY HALF AT AREAS WHERE WORK IS TAKING PLACE ON CURVES OR AREAS OF HEAD-ON CONFLICT (3A) - BUFFER SPACE MAY BE INSERTED IN LOW-SPEED URBAN AREAS AND SHOULD BE INSERTED IN HIGH-SPEED URBAN AND RURAL AREAS (3B) - THE STOPPING SIGHT DISTANCE SHOULD ENABLE ROAD USERS TO SEE THE PRIMARY FLAGGER STATION AND SAFELY STOP

			2016 WATCH PAGE 40, 44 & 47 2014 CAMUTCD TA-25A(CA) & 101(CA)				
			APPROVE	D			February 5, 2020
	For SELETA J. REVNOLDS, GENERAL MANAGER						
			D			los ange F TRANS	LES PORTATION
REVISION	IS		WORKSITE TRAFFIC CONTROL PLAN FAR SIDE LEFT LANE CLOSURE (B), LANE SHIFT & BIKE LANE CLOSURE (LT OPEN)				
			CKD.		SR. T.E.	RT	PR. T.E. BS
2	OF	2	DWN.	CD	T.E.	DAS	S-488.1