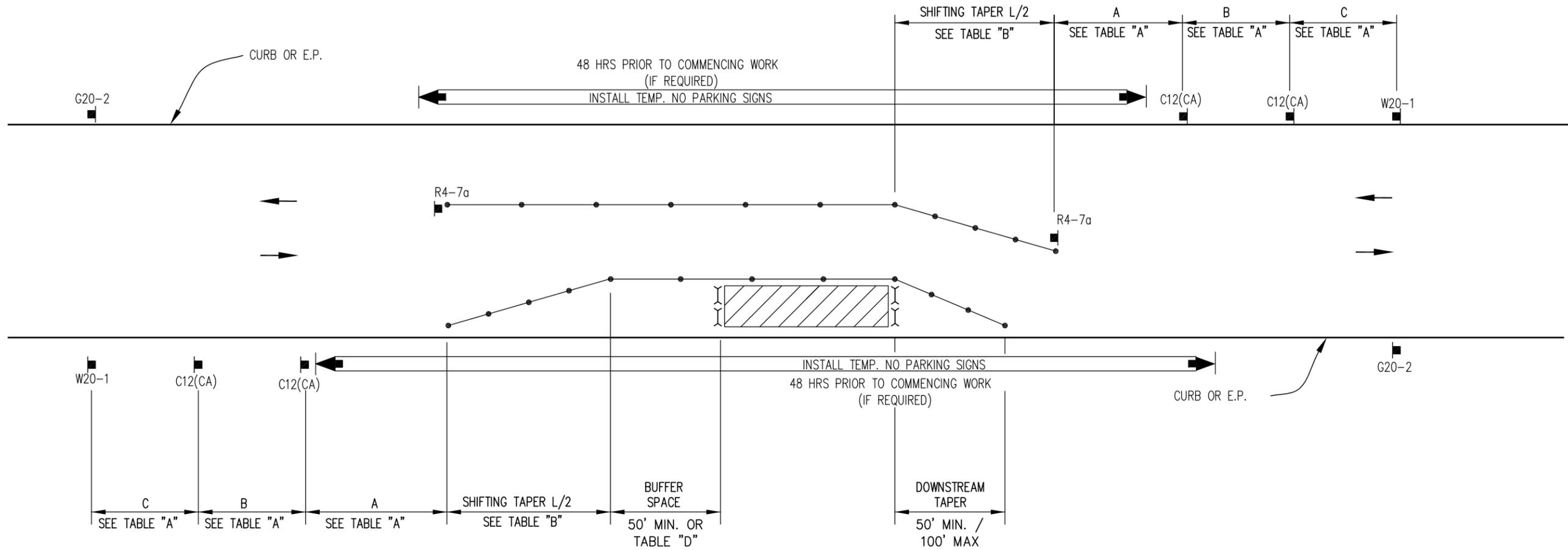
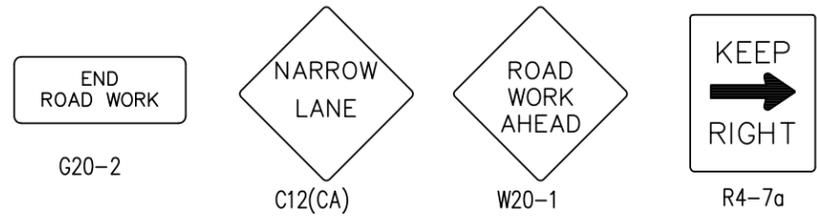


REV. 6/13/2013 CJUTCM-DWG01.DWG

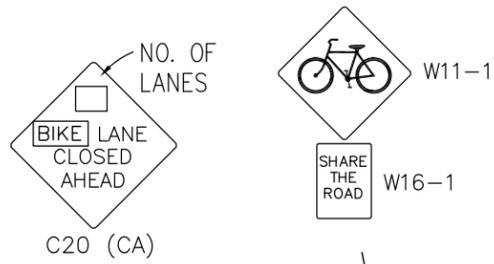


LEGEND

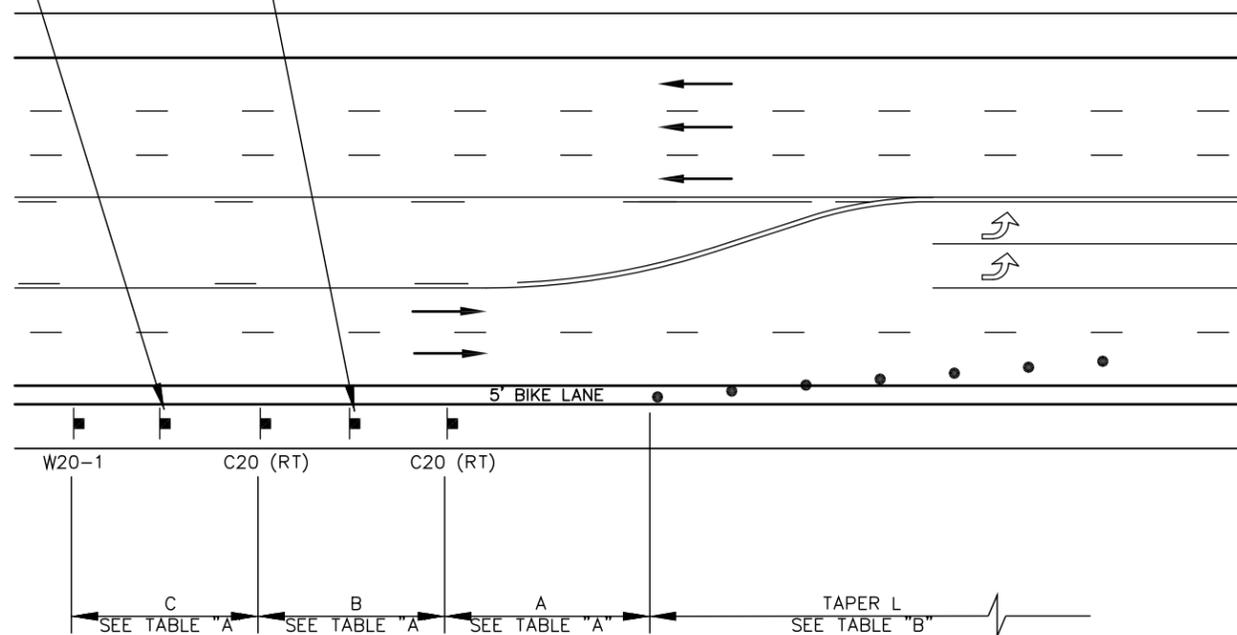
- TYPE III BARRICADE W/SIGN
- TYPE III BARRICADE W/O SIGN
- TYPE II BARRICADE W/SIGN
- TYPE II BARRICADE W/O SIGN
- CHANNELIZING DEVICE - **SEE TABLE "F" FOR SPACING**
- TRAFFIC CONE WITH CLIP ON SIGN
- SIGN
- SIGNALIZED INTERSECTION
- ARROW PANEL (FLASHING ARROW) (WHERE REQUIRED)
- HIGH LEVEL WARNING DEVICE (FLAGTREE) (OPTIONAL)
- FLAGGER
- TANS** TOW AWAY NO STOPPING ____ TO ____ (SHOW HOURS)
- TANSAT** TOW AWAY NO STOPPING ANY TIME
- WORK ZONE (ACTIVITY AREA) LIMITS
- DIRECTION OF TRAFFIC (NOT PAVEMENT MARKING)
- ROADWAY DESIGNATION (A THROUGH D)



DATES OF TEMPORARY NO PARKING ZONE _____		
WORKSITE TRAFFIC CONTROL PLAN SIDE OF ROAD WORK TWO LANE TRAFFIC CONTROL WITHOUT CENTERLINE		
DATE		SCALE NONE
		DRAWING NO. 1

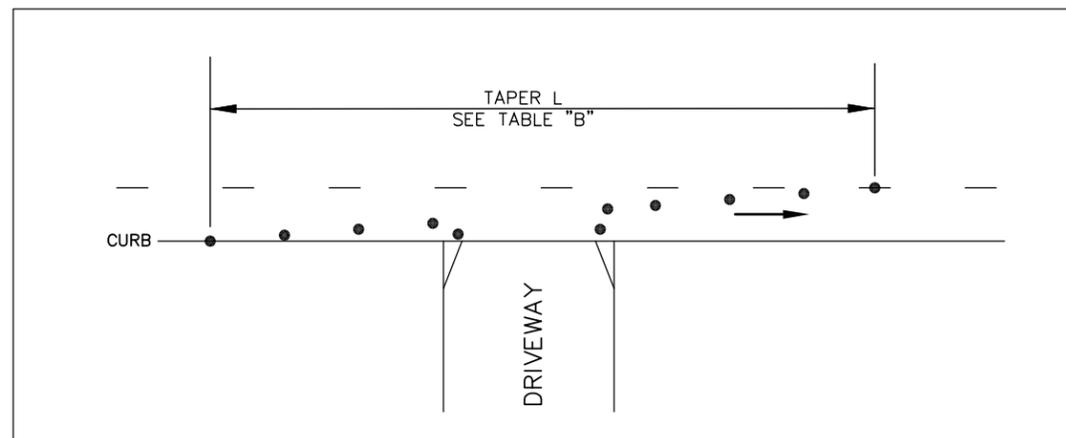


- CONSTRUCTION NOTES:**
1. PLACE BIKE LANE CLOSED AHEAD SIGN (C20) HALF THE DISTANCE BETWEEN THE FIRST AND SECOND SIGNS.
 2. PLACE BICYCLE (W11-1) AND SHARE THE ROAD (W16-1) SIGNS HALF THE DISTANCE BETWEEN THE SECOND AND THIRD SIGNS.
 3. BICYCLISTS SHALL NOT BE LED INTO DIRECT CONFLICTS WITH MAINLINE TRAFFIC, WORK SITE VEHICLES, OR EQUIPMENT MOVING THROUGH OR AROUND THE TTC ZONE.



BIKE LANE CLOSURE SIGNAGE
(IF NECESSARY)

- CONSTRUCTION NOTE:**
ALL DRIVEWAYS TO REMAIN OPEN
(WHENEVER POSSIBLE) THROUGHOUT
TRAFFIC CONTROL ZONE



SEE TABLE 'A'-'F' FOR SIGN AND CHANNELIZER DEVICE SPACING AND TAPER LENGTH

SPEED	APPROACH STREET	TAPER LENGTH	SIGN SPACING	CHANNELIZER SPACING

SEE TABLE 'A'-'F' FOR SIGN AND CHANNELIZER DEVICE SPACING AND TAPER LENGTH

SPEED	APPROACH STREET	TAPER LENGTH	SIGN SPACING	CHANNELIZER SPACING

ABBREVIATIONS:

- MIN = Minimum
- LT = Left
- RT = Right
- LTP = Lane Traffic Panel
- TANSAT = Tow Away, No Stopping Anytime
- TANS = Tow Away, No Stopping

MINIMUM RECOMMENDED DELINEATOR/CONE & SIGN PLACEMENT

POSTED SPEED LIMIT	TAPER LENGTH FOR 12-FT LANE			CHANNELIZER SPACING		SIGN SPACING (ADVANCE OF TAPER & BETWEEN SIGNS)
	MERGING	SHIFTING	SHOULDER	TAPER	TANGENT	
20 MPH	80 FT.	40 FT.	27 FT.	20 FT.	40 FT.	100 FT.
25 MPH	125 FT.	63 FT.	42 FT.	25 FT.	63 FT.	100 FT.
30 MPH	180 FT.	90 FT.	60 FT.	30 FT.	90 FT.	250 FT.
35 MPH	245 FT.	123 FT.	82 FT.	35 FT.	123 FT.	250 FT.
40 MPH	320 FT.	160 FT.	107 FT.	40 FT.	160 FT.	250 FT.
* 45 MPH	540 FT.	270 FT.	180 FT.	45 FT.	270 FT.	350 FT.
* 50 MPH	600 FT.	300 FT.	200 FT.	50 FT.	300 FT.	350 FT.
* 55+MPH	660 FT.	330 FT.	220 FT.	55 FT.	330 FT.	PER TABLE 'A'

NOTES

1. A Flashing Arrow sign shall be used for each lane closed.
- *2. Two lane closure signs (C-20) shall be used on the approach to a lane closure with speeds of 45 mph or greater.

NOTE: This chart based on 12-foot wide lanes.
For lane widths greater than 12 feet,
use the following formulae:

Taper formula:

$$L = S \times W \text{ for speeds of 45 mph or more.}$$

$$L = \frac{WS^2}{60} \text{ for speeds of 40 mph or less.}$$

Where:

- L = Minimum length of taper.
- S = Numerical value of posted speed limit prior to work or 85 percentile speed.
- W = Width of offset.

i.e.: 50 mph and 19' lane;

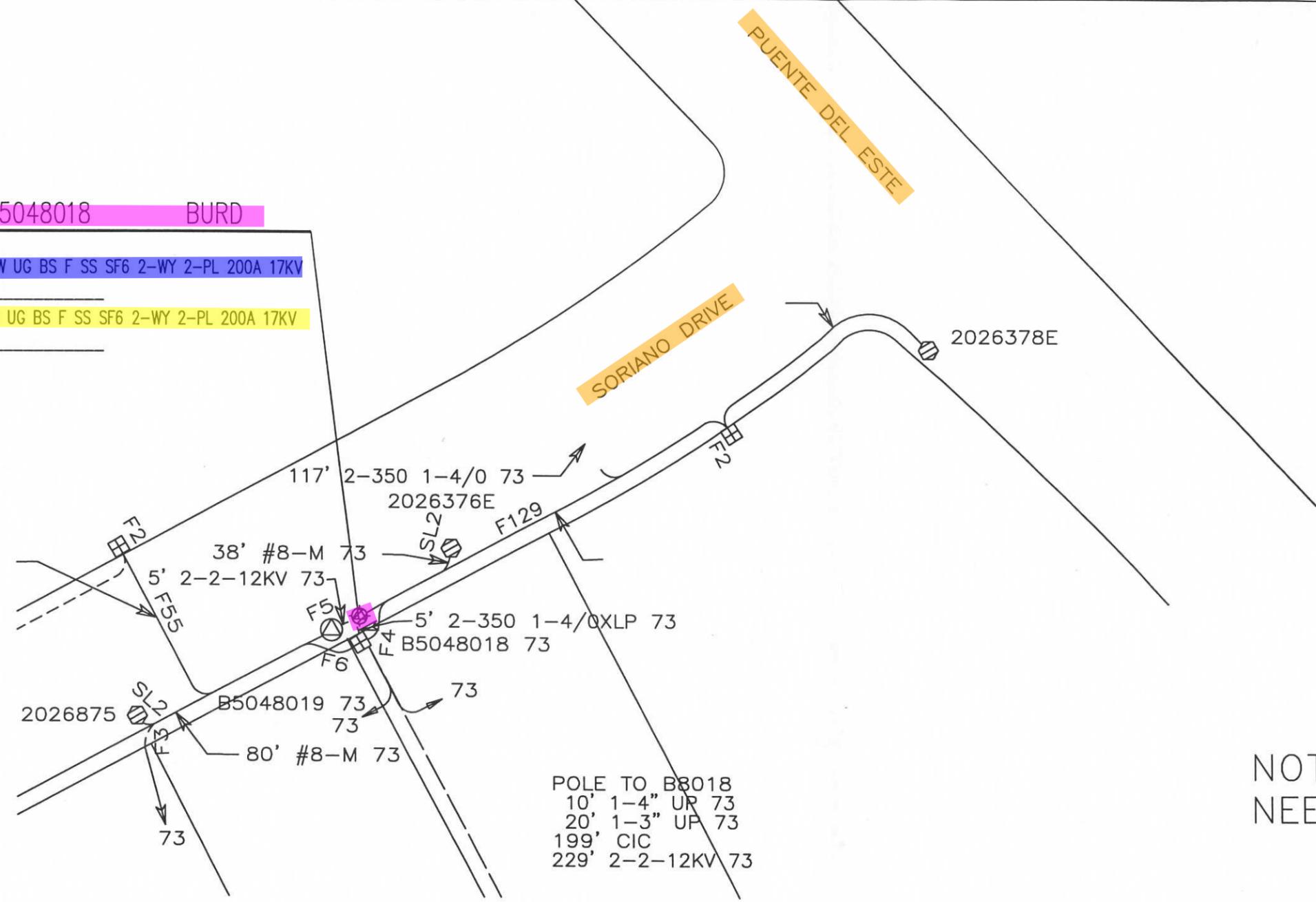
$$L = 50 \times 19 = 950 \text{ feet}$$

WORKSITE TRAFFIC CONTROL PLAN
STANDARD DETAILS, ABBREVIATIONS,
AND REFERENCE CHART

DATE	SCALE
	NONE
DRAWING NO. 49	

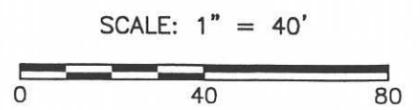
LEGEND
EXISTING
INSTALL
REMOVE

1 EX: B5048018 BURD
 42"x6'
 RM: 1- SW UG BS F SS SF6 2-WY 2-PL 200A 17KV
 SN: _____
 IN: 1- SW UG BS F SS SF6 2-WY 2-PL 200A 17KV
 SN: _____



NOTIFICATION #405841813
 NEED DATE: 8-1-2014

FIELDGATE 12kv % WALNUT



DISTRICT 26 - COVINA		PROJ. MGR. ZAVALA, JOE PHONE 909-592-3729		PLANNER ZAVALA, JOE PHONE 909-592-3729			
FOREMAN		TRUCK NO.	P/E	INVENTORY MAP NO. 107-4300-5	THOMAS GUIDE 678-D5	GRID NO.	DESIGN NO. 566455_0.01
CSD 140 Y _____ N _____	BY-PASS CODE	EXISTING CHANGE TO	TLM CHECKED	%LOAD		J.P.A. NO.	ASSOCIATED DESIGN NO.
PRODUCT/SAP NO. 810819-PREVENTIVE MAINT (INSPECTION DRIVEN)		PRODUCT/SAP NO.		PRODUCT/SAP NO.			
3-6-2014		LORI YOUNG		PROPOSED CONSTRUCTION (LOCATION)			
				XSTRT 16344 SORIANA DR.195'S/O PUNTA DE HACIENDA HEIGHTS			
TYPE		APPROVED BY	DATE	CHECKED BY	DRAWN BY	PAX #	SHEET 1 of 1
Southern California Edison Company						JOB NO. 566455_0.01	