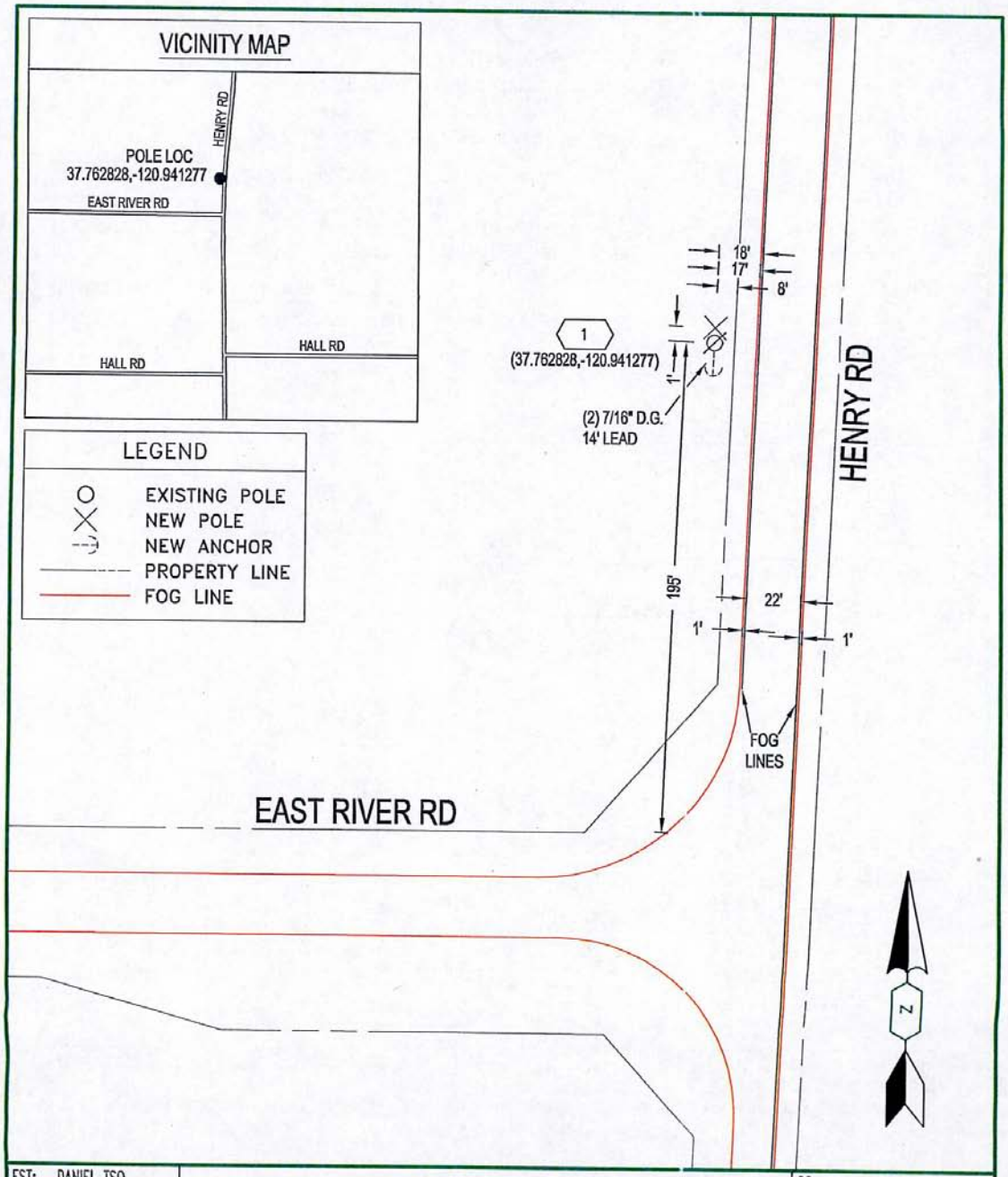


EST: DANIEL TSO	PERMIT SKETCH A/F 21662 HENRY RD 2PS, ESCALON	CO:	
ADE:		SD:	
SUPV:		NOTIF: 109590350	
REP:		OTHER:	
PLNR:		SHT: 1 OF 1	SHEETS
SCALE: 1"=50' / DATE: 08/08/15	PG&E PACIFIC GAS AND ELECTRIC COMPANY	PM: 31122713	REV. 0

STATEWIDE™
TRAFFIC SAFETY & SIGNS

Statewide Traffic Safety and Signs("Statewide") shall not be responsible for, and [PG&E & CITY OF ESCALON] shall indemnify, defend and hold harmless Statewide and its agents, representatives and employees from and against, any claims, costs, damages, liabilities, expenses, demands and losses (including attorney's fees and costs and expenses) arising out of or relating to the failure of any Traffic Control Plan applicable to Statewide's work or services to comply with any local, state or federal rule, regulation, ordinance, or statute. [PG&E & CITY OF ESCALON] agrees that the Statewide is entitled to and will rely on the written Traffic Control Plan(s) provided to Statewide by [PG&E & CITY OF ESCALON] and its agents, representatives and employees in the performance of Statewide's work or services.

CONSTRUCTION ZONE TRAFFIC CONTROL
STATEWIDE TRAFFIC SAFETY & SIGNS
LICENSE # 975518
Adam Bennett
916-452-4855
STATE OF CALIFORNIA

7920 CUCAMONGA AVE
SACRAMENTO, CA 95826
abennett@stssi.com
916-452-4855

PG&E

CONTACT:
DANIEL TSO 925-327-0990

GENERAL NOTES

1. THIS PLAN SUPPLEMENTED WITH 2014 CA MUTCD.
2. THE LOCATION OF THE SIGNS SHOWN ON THE PLAN ARE GUIDELINES AND ACTUAL LOCATIONS WILL DEPEND UPON ALIGNMENT, GRADE, LOCATION OF THE STREET INTERSECTIONS, AND THE 85TH PERCENTILE.
3. ONLY ONE SIDEWALK WILL BE CLOSED AT A TIME. PEDESTRIAN AND DISABLED ACCESS TO BE MAINTAINED PER 2014 CA MUTCD STANDARD (SAC COUNTY 6-12.02 STANDARD CONSTRUCTION SPEC) SEE 2014 SAC DOT TEMPLATES TC-45 & TC-45.1
4. NOTHING ALLOWED IN BUFFER/TRANISTION AREA AT ANY TIME.
5. NOTIFY LOCAL LAW ENFORCEMENT, FIRE, AMBULANCE COMPANIES WITHIN 24 HOURS BEFORE CONSTRUCTION BEGINS. KEEP OPEN ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES.
6. SIGNS AND CHANNELIZING DEVICES MUST BE RETRO REFLECTIVE OR ILLUMINATE DURING THE NIGHT. MINIMUM VIABILITY 1000'
7. CONTINUOS MONITORING AND MAINTENANCE OF THE TRAFFIC CONTROL ZONE WILL BE IMPLEMENTED FOR THE PURPOSE OF MAINTAINING EMERGENCY ACCESS, ACCOMMODATION FOR PEDESTRIANS, BICYCLE TRAFFIC AND THE DISABLED.
8. ALL CONFLICTING MARKINGS ARE TO BE REMOVED FOR PROJECTS THAT LAST A TERM OF 3 DAYS OR LONGER.
9. ALL SIGNS IMPLEMENTED WILL ONLY BE VIEWABLE WHEN IN USE, OTHERWISE ALL WARNING DEVICES WILL BE TAKEN DOWN OR COVERED.
10. PROPER TRAINING OF TRAFFIC CONTROLLERS, PROPER DEVICES & PROPER USE OF THE DEVICES ARE REQUIRED AT ALL TIMES.

DEVICE SPACING TABLE (CA MUTCD 2014 EDITION TABLE 6H-4/6H-4(CA))

POSTED SPEED	FORMULA	BUFFER SPACE	MINIMUM TAPER LENGTHS									MAXIMUM CONE SPACING		SIGN SPACING	LIDG (FT)
			10' OFFSET			11' OFFSET			12' OFFSET						
			L	1/2 L	1/3 L	L	1/2 L	1/3 L	L	1/2 L	1/3 L				
			MERGE	SHIFT	SHOULDER	MERGE	SHIFT	SHOULDER	MERGE	SHIFT	SHOULDER	LONG	TAPER & LIDG	1	1
25		155'	104'	52'	35'	115'	57'	38'	125'	63'	42'	25'	13'	100' TO 200'	94'
30	L=WS2	200'	150'	75'	50'	165'	83'	55'	180'	90'	60'	30'	15'	120' TO 250'	113'
35	60	250'	204'	102'	68'	225'	112'	75'	245'	123'	82'	35'	18'	140' TO 280'	131'
40		305'	267'	133'	89'	293'	147'	98'	320'	160'	107'	40'	20'	160' TO 320'	150'
45		360'	450'	225'	150'	495'	248'	165'	540'	270'	180'	45'	23'	360' TO 540'	169'
50		425'	500'	250'	167'	550'	275'	183'	600'	300'	200'	50'	25'	400' TO 600'	197'
55	L=WS	495'	550'	275'	183'	605'	303'	202'	660'	330'	220'	50'	28'	440' TO 660'	210'
60		570'	600'	300'	200'	660'	330'	220'	720'	360'	240'	50'	30'	480' TO 720'	225'
65		645'	650'	325'	217'	715'	358'	238'	780'	390'	260'	50'	33'	520' TO 780'	244'
70		730'	700'	350'	233'	770'	385'	257'	840'	420'	280'	50'	35'	560' TO 840'	263'

LOW SPEED IS 40 MPH OR LESS
HIGH SPEED IS 45 MPH OR MORE
BOTH ARE BASED ON:
1. 85H % TILE OR IF NOT AVAILABLE, THEN USE
2. POSTED SPEED LIMIT (PSL)
3. ANTICIPATED SPEED

L = TAPER LENGTH
S = SPEED
W = WIDTH (OFFSET FROM PATH OF TRAVEL)

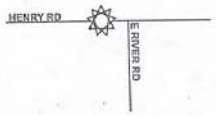
RECOMMENDED ADVANCED WARNING SIGN SPACING TABLE
(CA MUTCD 2012 EDITION TABLE 6-C1, SEE TABLE FOR ADDITIONAL INFORMATION)

ROAD TYPE	A	B	C
URBAN (LOW SPEED) 25 MPH OR LESS	100'	100'	100'
URBAN (LOW SPEED) MORE THAN 25 MPH TO 40 MPH	250'	250'	250'
URBAN (HIGH SPEED) MORE THAN 40 MPH	350'	350'	350'
RURAL	500'	500'	500'
EXPRESSWAY/FREEWAY USE 6C.04 OF 2014 MUTCD	1,000'	1,000'	1,000'

OWNER
CITY OF ESCALON

ADDRESS/JOB NUMBER
21662 HENRY RD, ESCALON, CA
PM#31122713

LOCATION MAP



SPEED LIMIT
SPEED LIMIT
55

COMPASS