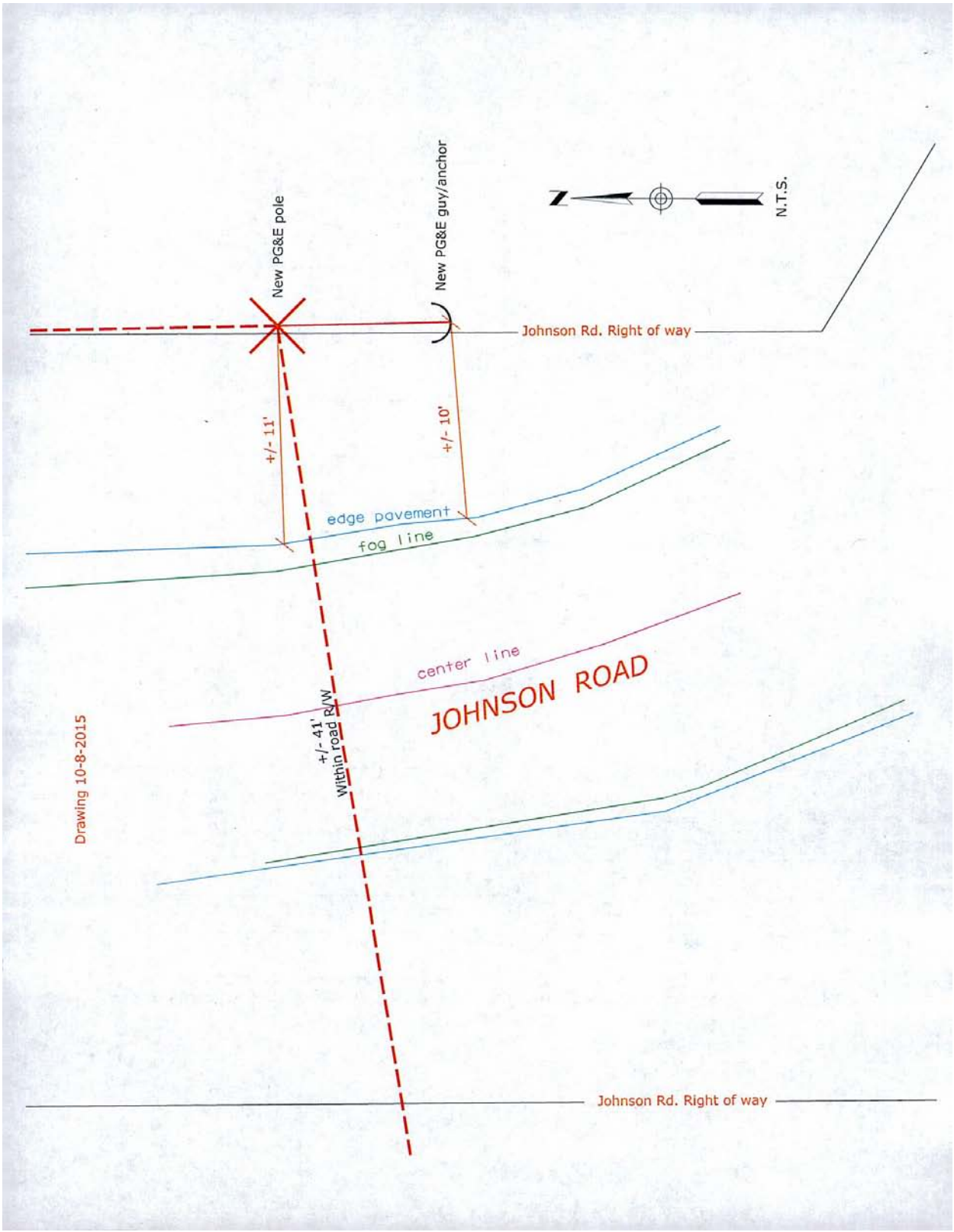

New PG&E pole
New PG&E guy/anchor
N.T.S.
Johnson Rd. Right of way
+/- 11'
+/- 10'
edge pavement
fog line
center line
JOHNSON ROAD
+/- 41'
Within road R/W
Drawing 10-8-2015
Johnson Rd. Right of way

STATEWIDE TRAFFIC SAFETY & SIGNS

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

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

Statewide Traffic Safety and Signs("Statewide") shall not be responsible for, and [PG&E & SAN JOAQUIN CO] 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 & SAN JOAQUIN CO] agrees that the Statewide is entitled to and will rely on the written Traffic Control Plan(s) provided to Statewide by [PG&E & SAN JOAQUIN CO] and its agents, representatives and employees in the performance of Statewide's work or services.

PG&E

DANIEL DONESA 209-942-1591

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 (SAN JOAQUIN CO USE STANDARD CONSTRUCTION SPEC)
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 MAINTEAINCE 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 ⚠1	LIDG (FT) ⚠1
			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		
25		155'	104'	52'	35'	115'	57'	38'	125'	63'	42'	25'	13'	100'	94'
30	L=WS2/60	200'	150'	75'	50'	165'	83'	55'	180'	90'	60'	30'	15'	250'	113'
35		250'	204'	102'	68'	225'	112'	75'	245'	123'	82'	35'	18'	250'	131'
40		305'	267'	133'	89'	293'	147'	98'	320'	160'	107'	40'	20'	350'	150'
45	L=WS	360'	450'	225'	150'	495'	248'	165'	540'	270'	180'	45'	23'	350'	169'
50		425'	500'	250'	167'	550'	275'	183'	600'	300'	200'	50'	25'	400' TO 600'	197'
55		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 700'	244'
70		730'	700'	350'	233'	770'	385'	257'	840'	420'	280'	50'	35'	560' TO 820'	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)

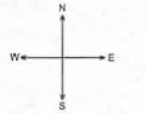
2014
RECOMMENDED ADVANCED WARNING SIGN SPACING TABLE
(CA MUTCD 2012 EDITION TABLE 6-C1, SEE TABLE FOR ADDITIONAL INFORMATION)

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	1,000'	1,000'	1,000'

OWNER
SAN JOAQUIN CO

ADDRESS/JOB NUMBER
22719 JOHNSON RD CLEMENTS CA

LOCATION MAP

SPEED LIMIT
SPEED LIMIT
55

COMPASS