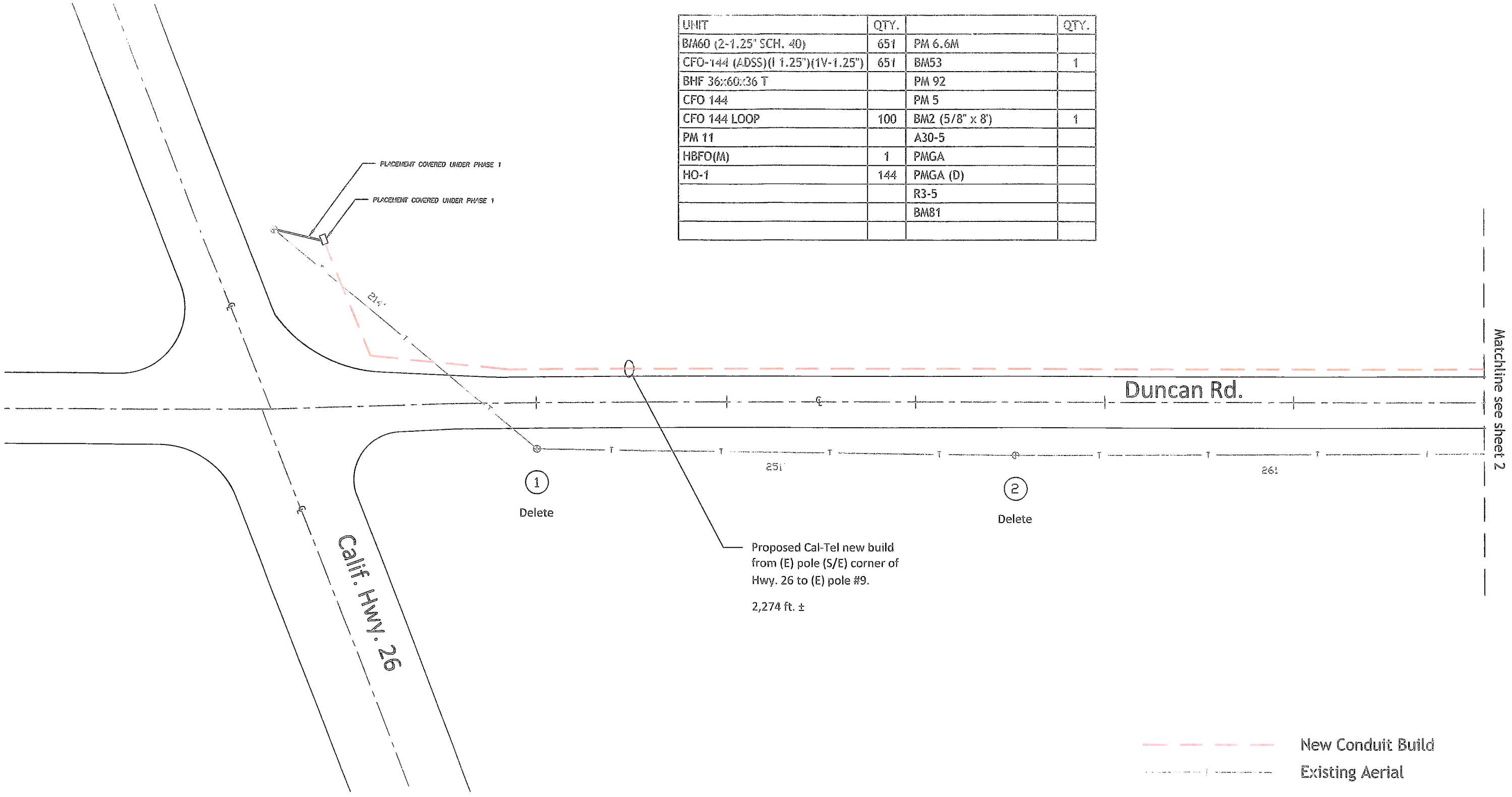
UNIT	QTY.		QTY.
BM60 (2-1.25" SCH. 40)	651	PM 6.6M	
CFO-144 (ADSS)(1 1.25")(1V-1.25")	651	BM53	1
BHF 36x60x36 T		PM 92	
CFO 144		PM 5	
CFO 144 LOOP	100	BM2 (5/8" x 8')	1
PM 11		A30-5	
HBFO(M)	1	PMGA	
HO-1	144	PMGA (D)	
		R3-5	
		BM81	



Sagebrush Engineering
1416 Rosemead Ct.
Modesto, Ca. 95350
Calif. License #928419

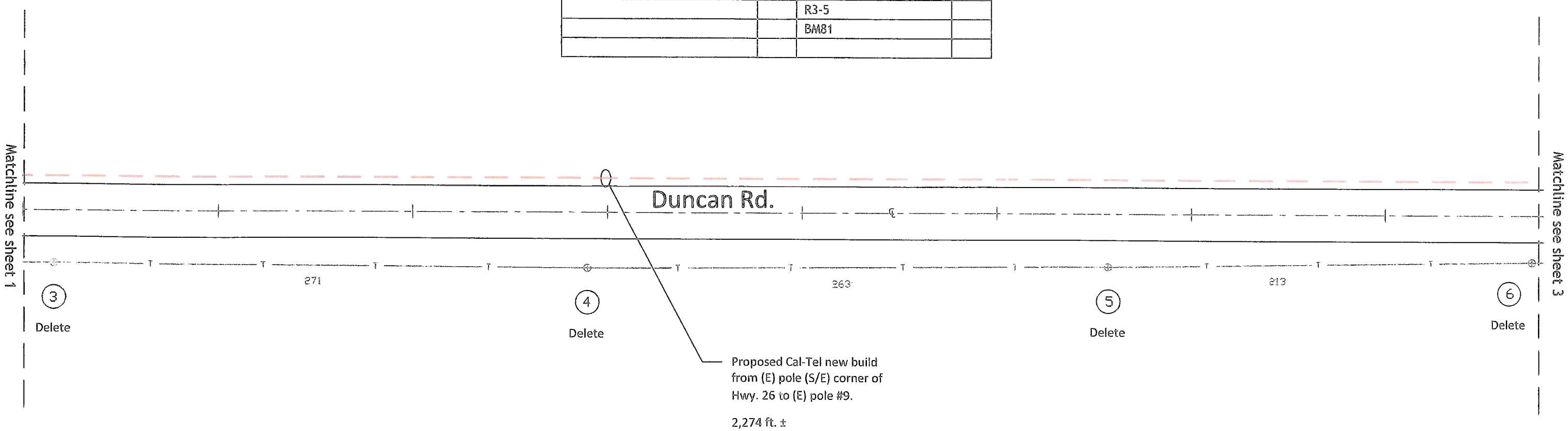
No.	DATE	BY	DESCRIPTION	APRVD

Duncan Rd.
Linden, Ca.

SBE JOB NO.:	TBD
DESIGNED BY:	MC
DRAWN BY:	MC
DATE:	12-3-12
SCALE:	1"=50'

SHEET #: 1
SHEET: 2 OF 23

UNIT	QTY.		QTY.
BM60 (2-1.25" SCH. 40)	780	PM 6.6M	
CFO-144 (ADSS)(I 1.25")(1V-1.25")	780	BM53	1
BHF 36x60x36 T		PM 92	
CFO 144		PM 5	
CFO 144 LOOP		BM2 (5/8" x 8')	
PM 11		A30-5	
HBFO(M)		PMGA	
HO-1		PMGA (D)	
		R3-5	
		BM81	



New Conduit Build

Existing Aerial

Sagebrush Engineering
1416 Rosemead Ct.
Modesto, Ca. 95350
Calif. License #928419

No.	DATE	BY	DESCRIPTION	APRVD

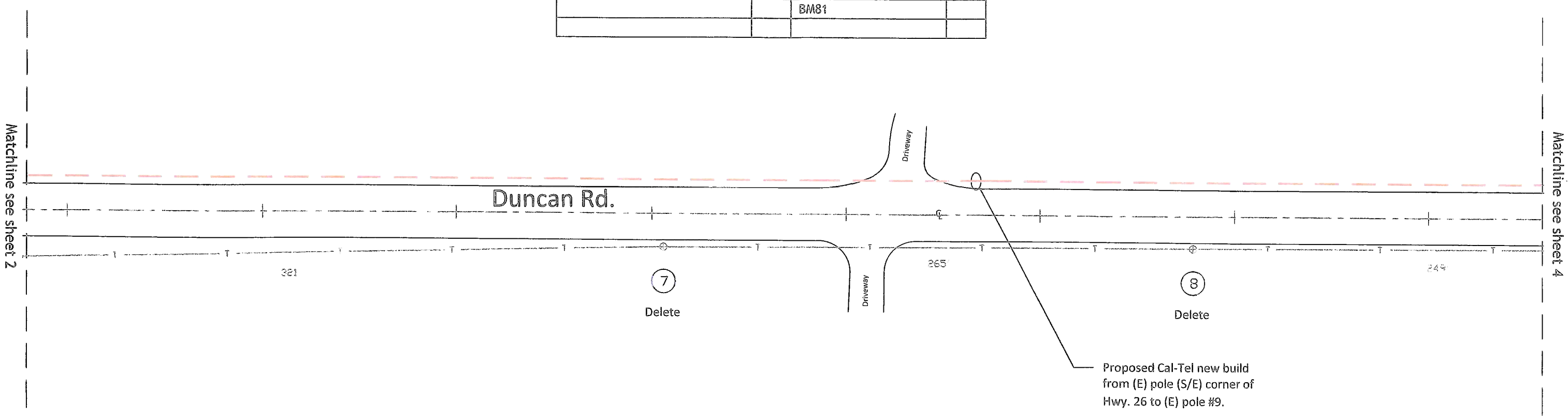
Duncan Rd.
Linden, Ca.

SBE JOB NO.:	TBD
DESIGNED BY:	MC
DRAWN BY:	MC
DATE:	12-3-12
SCALE:	1"=50'

SHEET #: 2

SHEET: 3 OF 23

UNIT	QTY.		QTY.
BM60 (2-1.25" SCH. 40)	780	PM 6.6M	
CFO-144 (ADSS)(I 1.25")(1V-1.25")	780	BM53	1
BHF 36x60x36 T		PM 92	
CFO 144		PM 5	
CFO 144 LOOP		BM2 (5/8" x 8')	
PM 11		A30-5	
HBFO(M)		PMGA	
HO-1		PMGA (D)	
		R3-5	
		BM81	



Sagebrush Engineering
1416 Rosemead Ct.
Modesto, Ca. 95350
Calif. License #928419

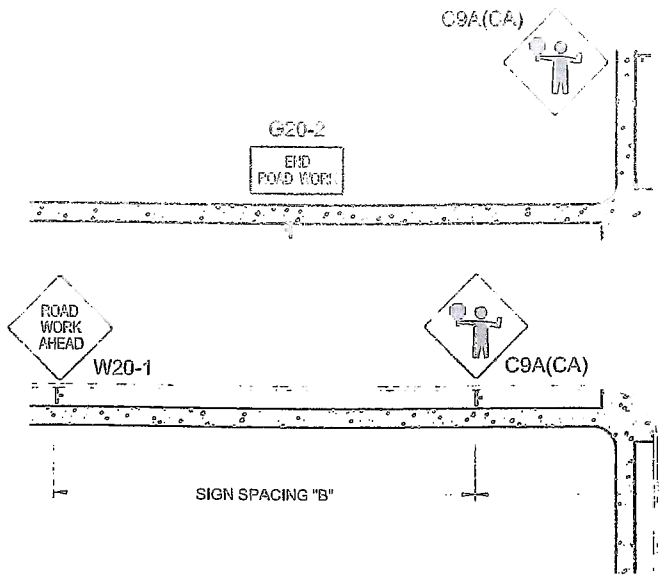
No.	DATE	BY	DESCRIPTION	APRVD

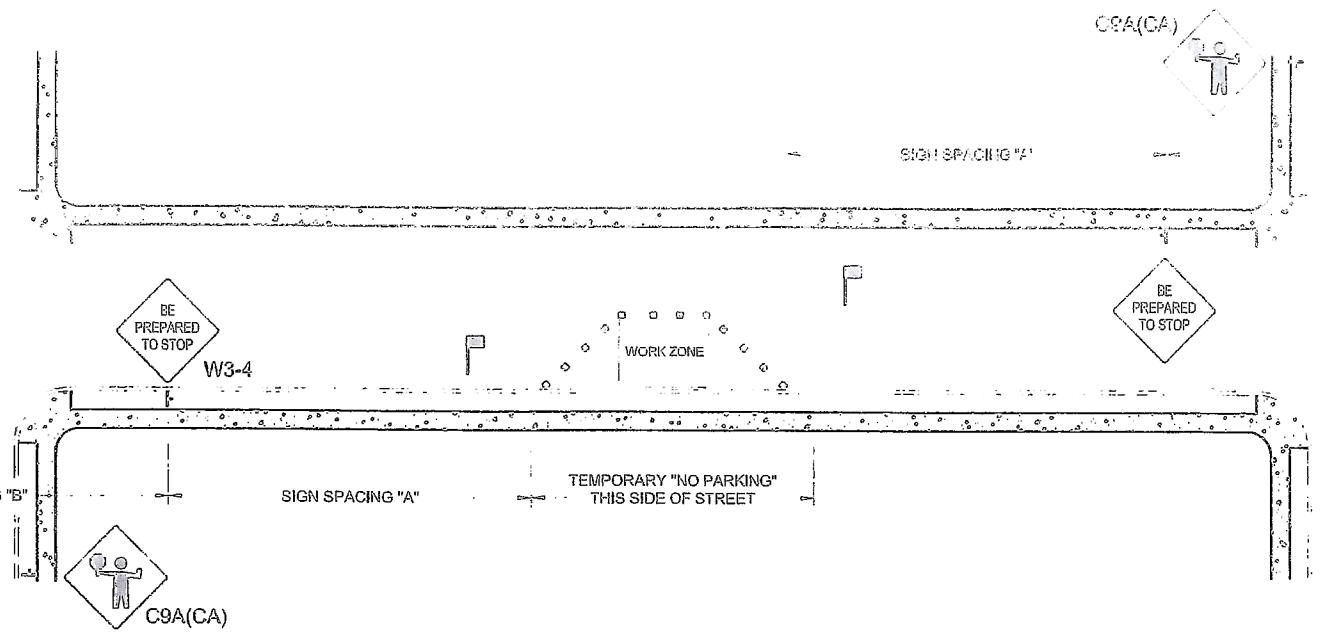
Duncan Rd.
Linden, Ca.

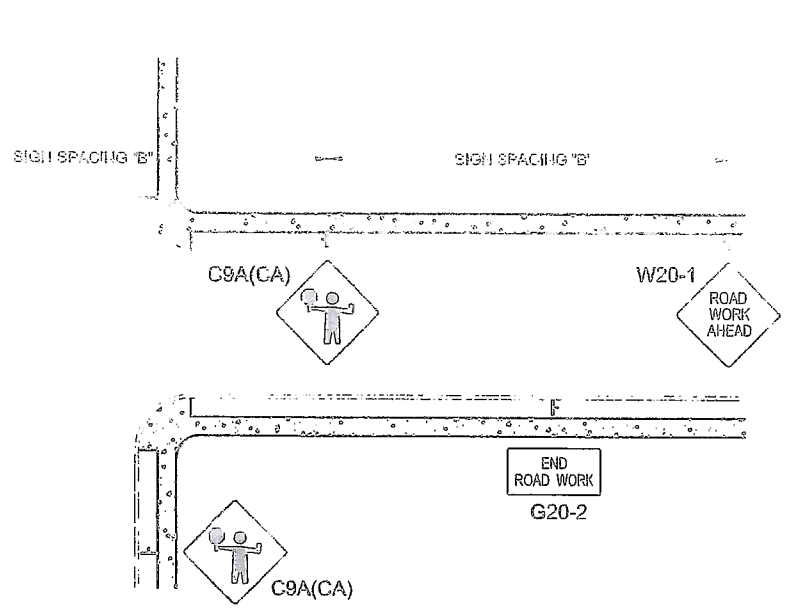
SBE JOB NO.:	TBD
DESIGNED BY:	MC
DRAWN BY:	MC
DATE:	12-3-12
SCALE:	1"=50'

SHEET #: 3

SHEET: 4 OF 26







TRAFFIC CONTROL PLAN TYPICALS
RESIDENTIAL ROAD - FLAGMEN

LEGEND

- TRAFFIC CONE
- FLASHING ARROW SIGN (FAS)
- BARRICADE
- WORK ZONE
- ESTIMATED QUEUE LENGTH
- SIGN WITH CALTRANS CODE
- TRAFFIC SIGNAL
- FLAGGER
- SIGN WITH CALTRANS CODE
- HIGH LEVEL WARNING DEVICE (WITH CALTRANS & MUTCD CODE)
- TRAFFIC FLOW DIRECTION

SIGN SPACING CHART *

POSTED SPEED	"A"	"B"
40MPH OR LESS	100'	100'
45MPH AND OVER	200'	150'

* ADJUST SPACING BASED ON FIELD CONDITIONS

All signage per MUTCD.

DCV 10/1/13

PLANS FOR THE INSTALLATION OF UNDERGROUND FIBER OPTIC FACILITIES

ROUTE 26 - DUNCAN ROAD
CALTRANS DISTRICT 10, SAN JOAQUIN COUNTY

OWNER: