DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF,Ala	80	12.2/14.3 0.0/4.0	407a 09S87	1204

REGISTERED ELECTRICAL ENGINEER — 03/08/10 DATE

05-06-2010
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — M.P. Lee — No. 13435 — Exp. 9-30-10 — ELECTRICAL — STATE OF CALIFORNIA

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Caltrans Metric

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
0	01/29/10	MEP INTEGRATION	SYC	ML	110
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
		REVISIONS			

CONTRACT CHANGE ORDER NO._____
SHEET _____ OF _____

		YBI-SUB TOS-Y04 (FDU-W)	YBI-1			SAS			SKYWAY												OTD-1		OTD-2			SFOBB-HUB ADMIN BLDG TOS-A04 (FDU-W)	EQ ID cabinet ID FSC ID cabinet station
					CCTV-W01		CCTV-E01B						CCTV-W03					CCTV-W02					CCTV-E10		CCTV-W03		
			01WA	03WA	03WB	04WA	06WA	07WA	09WA	10WA	11WA	11WB	12WA	13WA	15WA	16WA	17WA	18WA	20WA	21WA	22WA	23WA	26A	24A	25A		
			01W	03W	03W	04W	06W	07W	09W	10WA	11W	11W	12W	13W	15W	16W	17W	18W	20W	21W	22W	23W	23W	23W	23W		
			W 52.18	W 54.44	W 54.44	W 56.38	W 58.18	W 59.62	W 63.23	W 64.83	W 66.43	W 66.43	W 68.03	W 69.63	W 72.83	W 74.43	W 76.03	W 77.63	W 80.51	W 81.71	W 84.04	W 85.55	MS 86+70	MN 88.25	MN 90.50		
Tube 1	Fiber																										
	1	X			X X				X X				X X				X X				X X				X X	X	Circuit 1
	2	X			X X				X X				X X				X X				X X				X X	X	Circuit 1
	3	X			X X				X X	(1)			X X	(1)			X X	(1)			X X	(1)			X X	(4) X	Circuit 2
	4	X			X X				X X				X X				X X				X X				X X	X	Circuit 2
	5	X			X X				X X				X X				X X				X X				X X	X	Circuit 3
	6	X			X X				X X				X X				X X				X X				X X	X	Circuit 3
	7	X																								X	SPARE
	8	X																								X	
	9	X																								X	
	10	X																								X	
	11	X																								X	
	12	X																								X	
Tube 2	13	X						X X				X X				X X				X X			X X			X	Circuit 4
	14	X						X X				X X				X X				X X			X X			X	Circuit 4
	15	X						X X				X X	(1)			X X	(1)			X X	(1)		X X	(4)		X	Circuit 5
	16	X						X X				X X				X X				X X			X X			X	Circuit 5
	17	X						X X				X X				X X				X X			X X			X	Circuit 6
	18	X						X X				X X				X X				X X			X X			X	Circuit 6
	19	X																								X	SPARE
	20	X																								X	
	21	X																								X	
	22	X																								X	
	23	X																								X	
	24	X																								X (1)	
Tube 3	25	X		X X			X X				X X				X X				X X					X X		X	Circuit 7
	26	X		X X			X X				X X				X X				X X					X X		X	Circuit 7
	27	X		X X			X X				X X	(1)			X X	(1)			X X	(1)				X X	(4)	X	Circuit 8
	28	X		X X			X X				X X				X X				X X					X X		X	Circuit 8
	29	X		X X			X X				X X				X X				X X					X X		X	Circuit 9
	30	X		X X			X X				X X				X X				X X					X X		X	Circuit 9
	31	X																								X	SPARE
	32	X																								X	
	33	X																								X	
	34	X																								X	
	35	X																								X	
	36	X																								X	
Tube 4	37	X	X X			X X				X X				X X				X X				X X				X	Circuit 10
	38	X	X X			X X				X X				X X				X X				X X				X	Circuit 10
	39	X	X X			X X				X X	(1)			X X	(1)			X X	(1)			X X	(3)			X	Circuit 11
	40	X	X X			X X				X X				X X				X X				X X				X	Circuit 11
	41	X	X X			X X				X X				X X				X X				X X				X	Circuit 12
	42	X	X X			X X				X X				X X				X X				X X				X	Circuit 12
	43	X																								X	SPARE
	44	X																								X	
	45	X																								X	
	46	X																								X	
	47	X																								X	
	48	X																								X	
Tube 5	49~60	X																								X	SPARES (2)
Tube 6	61~72	X																								X	SPARES

SHEET NOTES:

(1) Terminate fibers at this location, represented with bold "X".

(2) Spares. Terminate each fiber on FDU.

(3) These terminations by others. See sheets E-661 and E-979.

(4) These terminations by others.

FOR NOTES, ABBREVIATIONS AND LEGEND, SEE SHEETS E-8 AND E-970

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

FIBER OPTIC TERMINATIONS - WESTBOUND

DETAILS
TRAFFIC OPERATIONS SYSTEM
FTC-WESTBOUND
NO SCALE

E-974

REVISED BY	DATE REVISED
ML	12/09
DATE 09/09	FW

CALCULATED/DESIGNED BY — CHECKED BY

DESIGN OVERSIGHT — MICHAEL P. LEE

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION — Caltrans

DATE PLOTTED => 25-MAY-2010
TIME PLOTTED => 13:19
LAST REVISION 00-00-00