

NEW CONTROLLER ACTIVATED AS PART OF CT 32 ON 7/1/09

DETAIL NOTES:

- ① R/C TRAFFIC SIGNAL WIRING 12/C AND OTHER WIRING TO REMAIN.
- ② EXTEND 12/C INTERCONNECT TO NEW IC LOCATION. SPLICE TO EX 12/C TO MAINTAIN INTERCONNECT SYSTEM.
- ③ RETAIN EX SERVICE WIRE. SPLICE AND EXTEND TO NEW IC LOCATION. 1/4" 4CA IN LINE FUSE AND FUSE HOLDER IN PULL BOX.

Note added on 4/10/2014:

Recent excavation due to the Central Subway project has revealed that conduits crossing Stockton and O'Farrell in vicinity of NE corner may be shallow. Central Subway project to upgrade around 2017/2018. Please check with Traffic Routing section for more information.

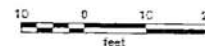
AS-BUILT

Date:

By: *Handwritten Signature*

PLANS ARE TO BE RETURNED WITH CORRECTIONS MADE AND CERTIFIED TO IN RED INK AND DATED BY THE INSPECTOR IN CHARGE UPON COMPLETION OF THE WORK BEFORE FINAL PAYMENT CAN BE MADE.

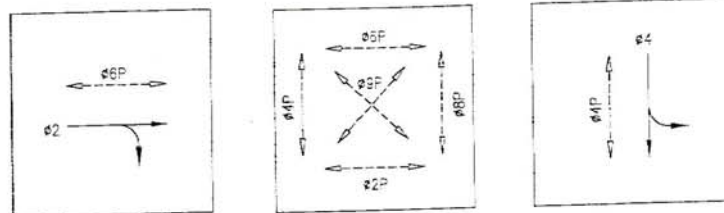
Signature 10/25/09
SIGNED-INSPECTOR



NO. DATE DESCRIPTION BY APP. CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION		REFERENCE INFORMATION & FILE NO. OF SURVEYS		BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO		DESIGNED: DATE 10/07 CHECKED: DATE 10/07 BY: <i>Handwritten</i>	APPROVED: DATE 10/07 BY: <i>Handwritten</i>	SCALE: AS SHOWN SHEET OF SHEETS: 20 OF 76	CONTRACT 32 TRAFFIC SIGNAL MODIFICATIONS O'FARRELL ST AND STOCKTON ST	SPECIFICATION NO. 0985. DRAWING NO. E-5.0 FILE NO. 87.485 REV. NO. C
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POLE AND EQUIPMENT SCHEDULE										CONTRACT WORK IN BOLD	
POLE NO.	TYPE OF POLE	VEHICLE SIGNAL				PEDESTRIAN SIGNAL			REMARKS		
		No.	TYPE	MOUNTING	VSORS	LOWERS	No.	TYPE	MOUNTING		
①	EX STEEL PEDESTAL (10')	22	358"	TV-1-T	T		69	15-COUNT	SF-1		
							82	15-COUNT	SF-2-T-SF		
							97	15-COUNT			
②	EX SL	21	358"	SV-2-T-SF	T		25	15-COUNT	SF-2-T-SF		
		42	358"				89	15-COUNT	SF-1		
			358"				90	15-COUNT			
③	EX SL	41	358"	SV-1-T	T		29	15-COUNT	SF-1		
							46	15-COUNT	SF-2-T-SF		
							93	15-COUNT			
④	EX SL						45	15-COUNT	SF-2-T-SF		
							65	15-COUNT	SF-1		
							94	15-COUNT			

PHASE DIAGRAM



PHASE SEQUENCE

G + G	Y	R		O'FARRELL ST. (SB) - 02
R		G + G	Y	STOCKTON ST. (SB) - 04
RH	WM	FRH	RH	PED SCRAMBLE - 2P, 4P, 6P, 8P, 9P
RH	WM		FRH	PEDS XING O'FARRELL (WS) - 4P
WM	FRH	RH		PEDS XING STOCKTON (NS) - 6P

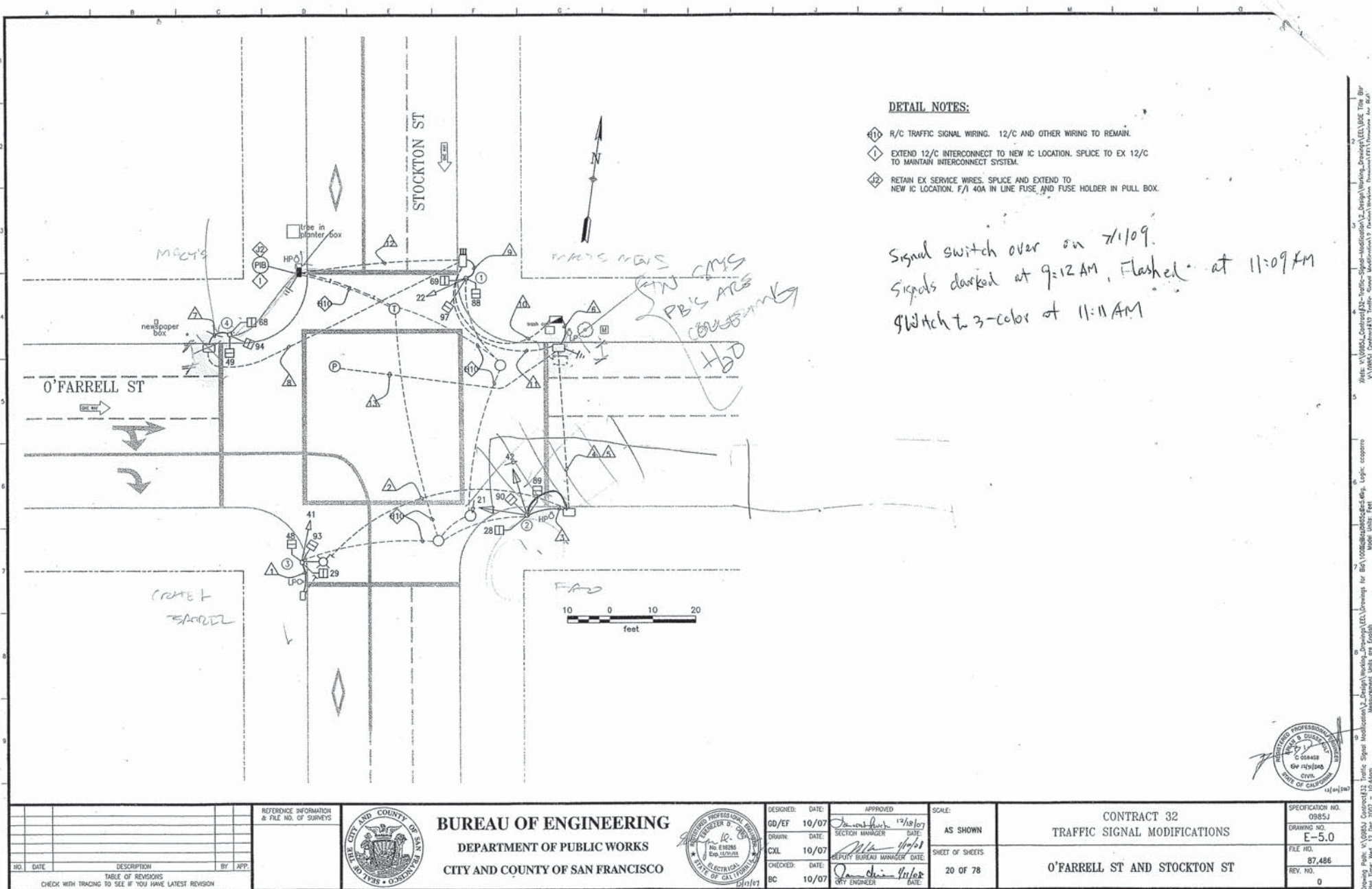
AS-BUILT

Date:

By: *Handwritten signature*

PLANS ARE TO BE RETURNED WITH CORRECTIONS MADE AND CERTIFIED TO IN RED INK AND DATED BY THE INSPECTOR IN CHARGE UPON COMPLETION OF THE WORK BEFORE FINAL PAYMENT CAN BE MADE.
Signature 10/25/07
 SIGNED-INSPECTOR

NO. DATE DESCRIPTION BY DATE CHECK WITH TRIMING TO SEE IF YOU HAVE LATER REVISION		REFERENCE INTERSECTION & FILE NO. OF SURVEYS 	BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO		DESIGNED: DATE 10/07 CHECKED: DATE 10/07 APPROVED: DATE 10/07 SCALE: NONE SHEET OF SHEETS: 21 OF 78	CONTRACT 32 TRAFFIC SIGNAL MODIFICATIONS O'FARRELL ST AND STOCKTON ST SCHEDULE	SPECIFICATION NO. 0285.1 DRAWING NO. E-5.1 FILE NO. 87.487 REP. NO. C
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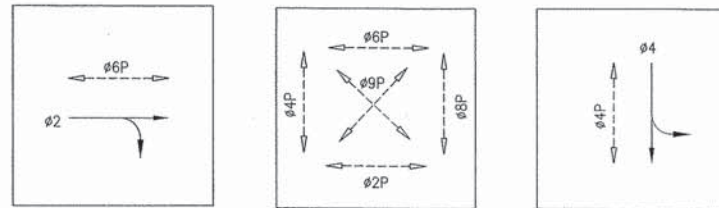
DETAIL NOTES:

- 11 R/C TRAFFIC SIGNAL WIRING. 12/C AND OTHER WIRING TO REMAIN.
- 1 EXTEND 12/C INTERCONNECT TO NEW IC LOCATION. SPLICE TO EX 12/C TO MAINTAIN INTERCONNECT SYSTEM.
- 42 RETAIN EX SERVICE WIRES. SPLICE AND EXTEND TO NEW IC LOCATION. F/1 40A IN LINE FUSE AND FUSE HOLDER IN PULL BOX.

Signal switch over on 7/1/09.
 Signals darked at 9:12 AM, Flashed at 11:09 AM
 Switch to 3-color at 11:11 AM

POLE AND EQUIPMENT SCHEDULE CONTRACT WORK IN BOLD										
POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	EX STEEL PEDESTAL(10')	22	3S8"	TV-1-T	T		69 88 97	1S-COUNT 1S-COUNT 1S-COUNT	SP-1 SP-2-T-SF	
②	EX SL	21 42	3S8" RA12" 3S8" LA12"	SV-2-T-SF	T		28 89 90	1S-COUNT 1S-COUNT 1S-COUNT	SP-2-T-SF SP-1	
③	EX SL	41	3S8"	SV-1-T	T		29 48 93	1S-COUNT 1S-COUNT 1S-COUNT	SP-1 SP-2-T-SF	
④	EX SL						49 68 94	1S-COUNT 1S-COUNT 1S-COUNT	SP-2-T-SF SP-1	

PHASE DIAGRAM



PHASE SEQUENCE

G + G	Y	R			O'FARRELL ST. (EB) - phi 2
R			G + G	Y	STOCKTON ST. (SB) - phi 4
RH	WM	FRH	RH		PED SCRAMBLE - 2P, 4P, 6P, 8P, 9P
RH	WM		FRH	RH	PEDS XING O'FARRELL (WS) - 4P
WM		FRH	RH		PEDS XING STOCKTON (NS) - 6P



NO. DATE DESCRIPTION BY APP. CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION		REFERENCE INFORMATION & FILE NO. OF SURVEYS		 BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO		DESIGNED: DATE 10/07 DRAWN: DATE 10/07 CHECKED: DATE 10/07 CITY ENGINEER		APPROVED: DATE 12/18/07 SECTION MANAGER DEPUTY BUREAU MANAGER CITY ENGINEER		SCALE: NONE SHEET OF SHEETS 21 OF 78		CONTRACT 32 TRAFFIC SIGNAL MODIFICATIONS O'FARRELL ST AND STOCKTON ST SCHEDULE		SPECIFICATION NO. 0985J DRAWING NO. E-5.1 FILE NO. 87.487 REV. NO. 0	
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1. GROUNDING WIRES NOT INCLUDED IN THIS WIRING SCHEDULE. FOR REQUIREMENTS SEE DETAIL (B)
(E-0.5)

TABLE OF REVISIONS
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION.



BUREAU OF ENGINEERING
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO



DESIGNED: DATE:	APPROVED	SCALE:
EF 10/07	<i>James H. Smith</i> 12/16/07 SECTION MANAGER DATE:	NONE
DRAWN: DATE:	<i>M. J. Smith</i> 11/06/07 DEPUTY BUREAU MANAGER DATE:	SHEET OF SHEETS
CXL 10/07		22 OF 78
CHECKED: DATE:	<i>James H. Smith</i> 11/16/07 CITY ENGINEER DATE:	
BC <i>Be</i> 10/07		

CONTRACT 32
TRAFFIC SIGNAL MODIFICATIONS

O'FARRELL ST AND STOCKTON ST
SCHEDULE

SPECIFICATION NO.	0985J
DRAWING NO.	E-5.2
FILE NO.	87.488
REV. NO.	0

