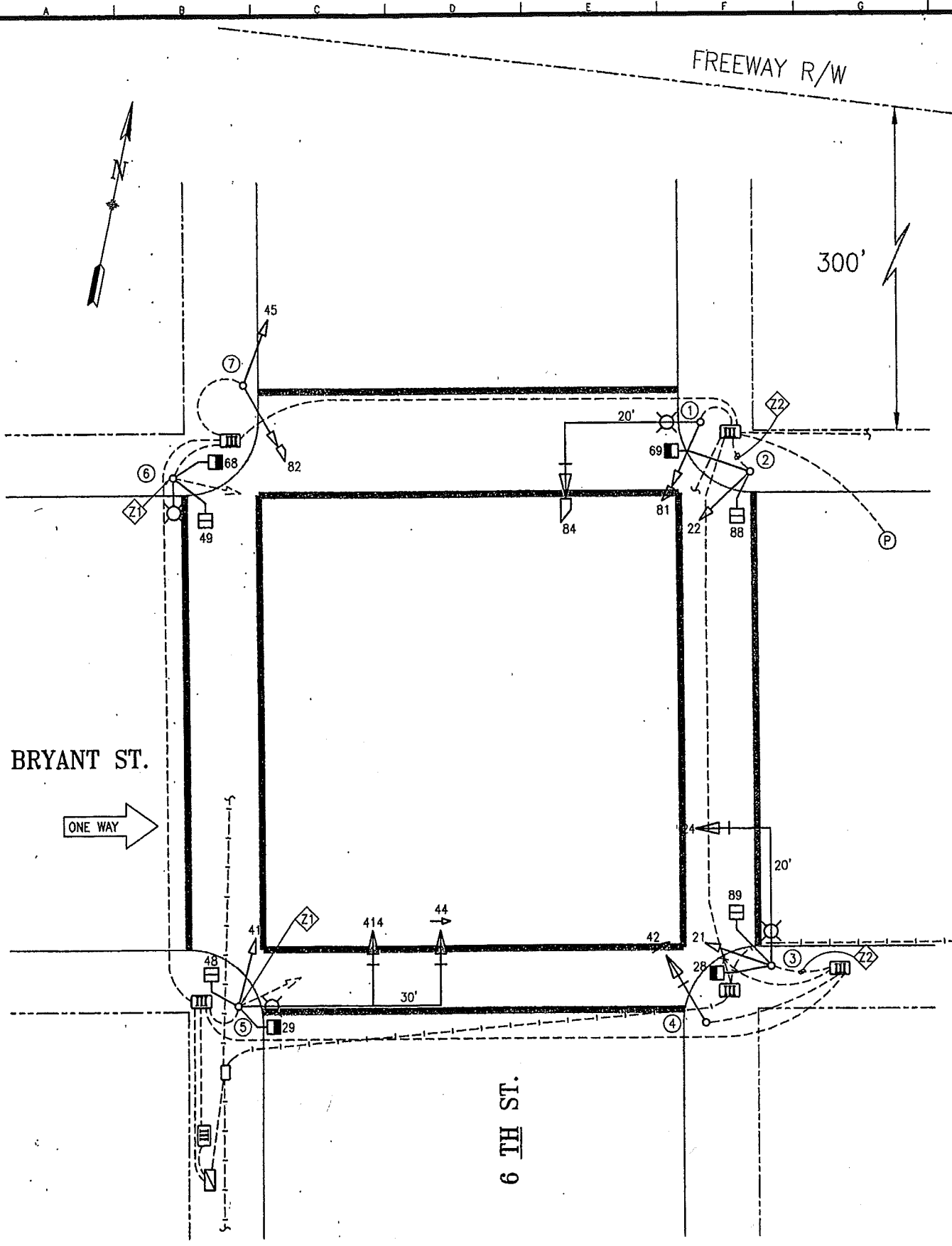
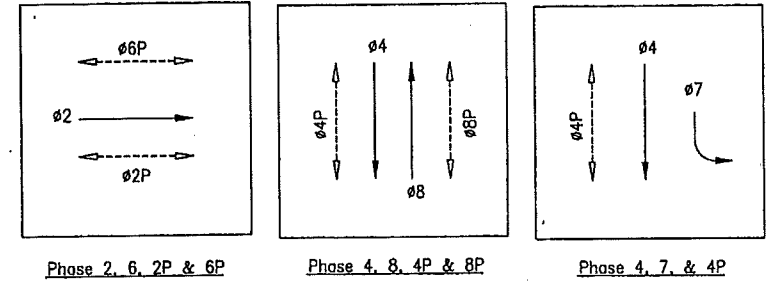




POLE AND EQUIPMENT SCHEDULE										CONTRACT WORK IN BOLD	
POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS	
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING		
①	EX 17B-1-70 W/ 20' MAST ARM	EX 84 EX 81	EX 3S12" EX 3S8"	EX MAS EX SV-1-T	EX ANGLE EX ANGLE					EX BP	
②	EX 1-A (10')	EX 22	EX 3S8"	EX TV-1			69 EX 88	1S-COUNT EX 1S-LED	SP-1 EX SP-1		
③	EX 17B-1-70 W/ 20' MAST ARM	EX 24 EX 21	EX 3S12" EX 3S8"	EX MAS EX SV-1-T			28 EX 89	1S-COUNT EX 1SLED	SP-1 EX SP-1	EX BP	
④	EX 1-A (10')	EX 42	EX 4S12"-GLA	EX TV-1-T							
⑤	EX 19-3-70 W/ 30' MAST ARM	EX 44 EX 414 EX 41	EX 4S12"-GLA EX 3S12" EX 3S8"	EX MAS EX MAS SV-1-T			29 EX 48	1S-COUNT EX 1S-LED	SP-1 EX SP-1	EX BP EX BP	
⑥	EX SL						EX 49 68	EX 1S-LED 1S-COUNT	EX SP-1 SP-1		
⑦	EX 1-A (10')	EX 45 EX 82	EX 3S8" EX 3S8"	EX TV-2-T-SF	EX ANGLE						

PHASE DIAGRAM



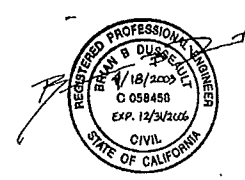
PHASE SEQUENCE

G	Y	R		BRYANT ST.
R		G	Y	6TH ST. NB
R		G	Y	6TH ST. SB
OFF				6TH ST. SB LT
WM	FRH	RH		PED XING 6TH ST.
RH	WM	FRH	RH	PEDS XING BRYANT ES
RH	WM	FRH	RH	PED XING BRYANT WS

DETAIL NOTES:

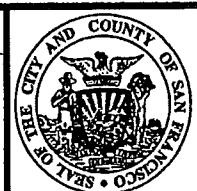
- ① USE THE EX WIRES FROM REMOVED VEHICLE AND/OR PEDESTRIAN SIGNAL(S) FOR NEW VEHICLE AND/OR PEDESTRIAN SIGNAL(S). RELABEL WIRES AND TAPE TO COLOR CODE IN ALL POLE BASES AND PULL BOXES BACK TO IC AND AT IC.
- ② F/I 2#14 WIRES BETWEEN PED SIGNAL AND IC. ROUTE WIRE THROUGH EX CONDUITS. F/I 1#14 NEUTRAL WIRE BETWEEN PED SIGNAL AND PULL BOX. SPLICE TO EX NEUTRAL WIRE AT PULL BOX.

SWITCHOVER TUES 5-18-04 1055
SIGNAL SHOP PN, NR
ENGRG ET

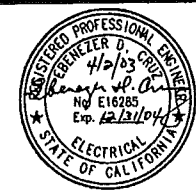


NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION				

REFERENCE INFORMATION
& FILE NO. OF SURVEYS



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



DESIGNED: DATE:	APPROVED	SCALE:
DSB/TP 3/03	<i>James H. Lee</i> 4/3/03	1"=10'-0"
DRAWN: DATE:	SECTION MANAGER	SHEET OF SHEETS
VW 3/03	<i>M. Lee</i> 4/24/03	
CHECKED: DATE:	DEPUTY MANAGER	7 OF 49
BC 3/03	<i>Nelson Wong</i> 4/25/03	
	CITY ENGINEER	

CONTRACT 28-29 TRAFFIC SIGNAL MODIFICATION		SPECIFICATION NO. 0435J
6TH ST AND BRYANT ST		DRAWING NO. E-1.0
		FILE NO. 83,097
		REV. NO. 0

Drawing Path: V:\0435J TRAFFIC SIGNAL CONTRACT #28 AND 29\2 Design Working Drawings\0435J E01.0.dwg, Legend/Scale: 120
Plot Time: Wed, 02 Apr 2003 1:10:08am
Measurement Units are English