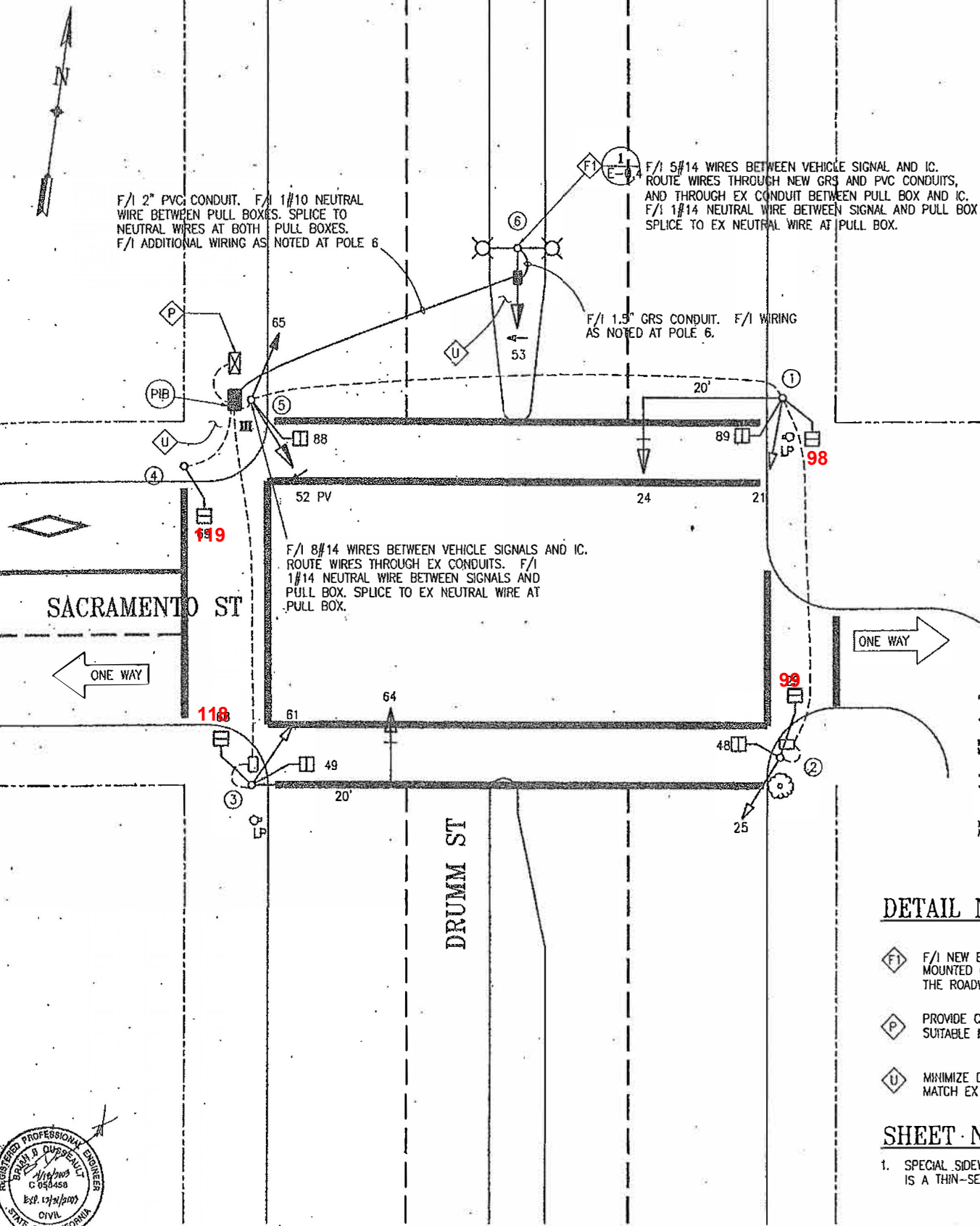
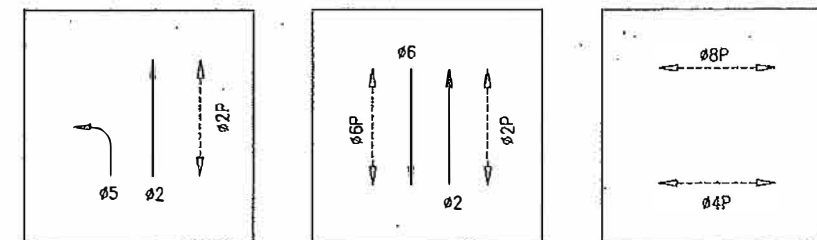




POLE AND EQUIPMENT SCHEDULE										CONTRACT WORK IN BOLD	
POLE No.	TYPE OF POLE	LUMINAIRE (HPS) VOLTAGE/ WATTS	VEHICLE SIGNAL				PEDESTRIAN SIGNAL			REMARKS	
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	EX 16-1-70 W/ 20' MAST ARM		EX 24 EX 21	EX 3S12" 3S12"	EX MAS EX SV-1-T	EX FC T		98 EX 89	EX 1S-LED EX 1S-LED	EX SP-2-T	EX BACKPLATE
②	EX MUNI		EX 25	3S12"	EX SV-1-T	T		99 EX 48	EX 1S-LED EX 1S-LED	EX SP-2-T	
③	EX 16-1-70 W/ 20' MAST ARM		EX 64 EX 61	EX 3S12" 3S12"	EX MAS EX SV-1-T	T EX FC		EX 49 118	EX 1S-LED EX 1S-LED	EX SP-2-T	EX BACKPLATE
④	EX 1 - A (7')							119	EX 1S-LED	EX TP-1	
⑤	EX 1 - A (10')		52 65	5S12"GYLA 3S12"	TV-2-T	T T		EX 88	EX 1S-LED	EX SP-1-T	
⑥	EX SL		53	5S12" GYLA	SV-1-T	T					EXTERNAL CONDUIT

NoMa SoMa Retiming: Update Ped Phase Labels (SRC 2019-282) Update Veh Signals as per existing conditions
C Skeritt: 09/28/2019

PHASE DIAGRAM:



PHASES 2, 5 & 2P

PHASES 2, 6, 2P & 6P

PHASES 4P & 8P

PHASE SEQUENCE:

G	Y	R	DRUMM NB
←G	←Y	←R OFF	DRUMM NB LEFT TURN ARROW
R	G	Y	DRUMM SB
RH	WM	FRH	PED XING DRUMM
RH	WM	FRH	PED XING SACRAMENTO W/S
WM	FRH	RH	PED XING SACRAMENTO E/S

DETAIL NOTES:

- F1 F/I NEW EXTERNAL CONDUIT FOR NEW VEHICLE SIGNALS. SURFACE MOUNTED CONDUIT SHALL BE INSTALLED ON THE SIDE OPPOSITE THE ROADWAY OR INTERSECTION.
- P PROVIDE COPPER GROUND BUS BAR WITH 16 TERMINATION POINTS SUITABLE FOR #6 THRU #10 AWG.
- U MINIMIZE DAMAGE TO SPECIAL SIDEWALK. REPAIR SIDEWALK TO MATCH EX SPECIAL SIDEWALK.

SHEET NOTES:

- SPECIAL SIDEWALK ON THE NORTHWEST CORNER AND CENTER ISLAND IS A THIN-SET TILE.

SWITCHOVER WED 10-20-04 1045
SIGNAL SHOP: WZ, 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
DSB/TP 3/03	SECTION MANAGER
DRAWN: DATE:	DATE:
VW/JS 3/03	REPUTY MANAGER
CHECKED: DATE:	DATE:
BC 3/03	CITY ENGINEER

SCALE:
1"=10'-0"
SHEET OF SHEETS
27 OF 49

CONTRACT 28-29 TRAFFIC SIGNAL MODIFICATION
DRUMM ST AND SACRAMENTO ST

SPECIFICATION NO. 0435J
DRAWING NO. E-18.0
FILE NO. 83,117
REV. NO. 1

Drawing Path: V:\0435J Traffic Signal Contract #28 AND 29\2 Design\Working Drawings\LEL\0435J_E18.0.dwg, Logimpep.dwg, Scale: 1/20
Plot Time: Wed, 02 Apr 2003 - 10:16am
Model Units: Inches
Xrefs: -\1\BOE Altitude Block.dwg
-1\1\BOE Title Block.dwg