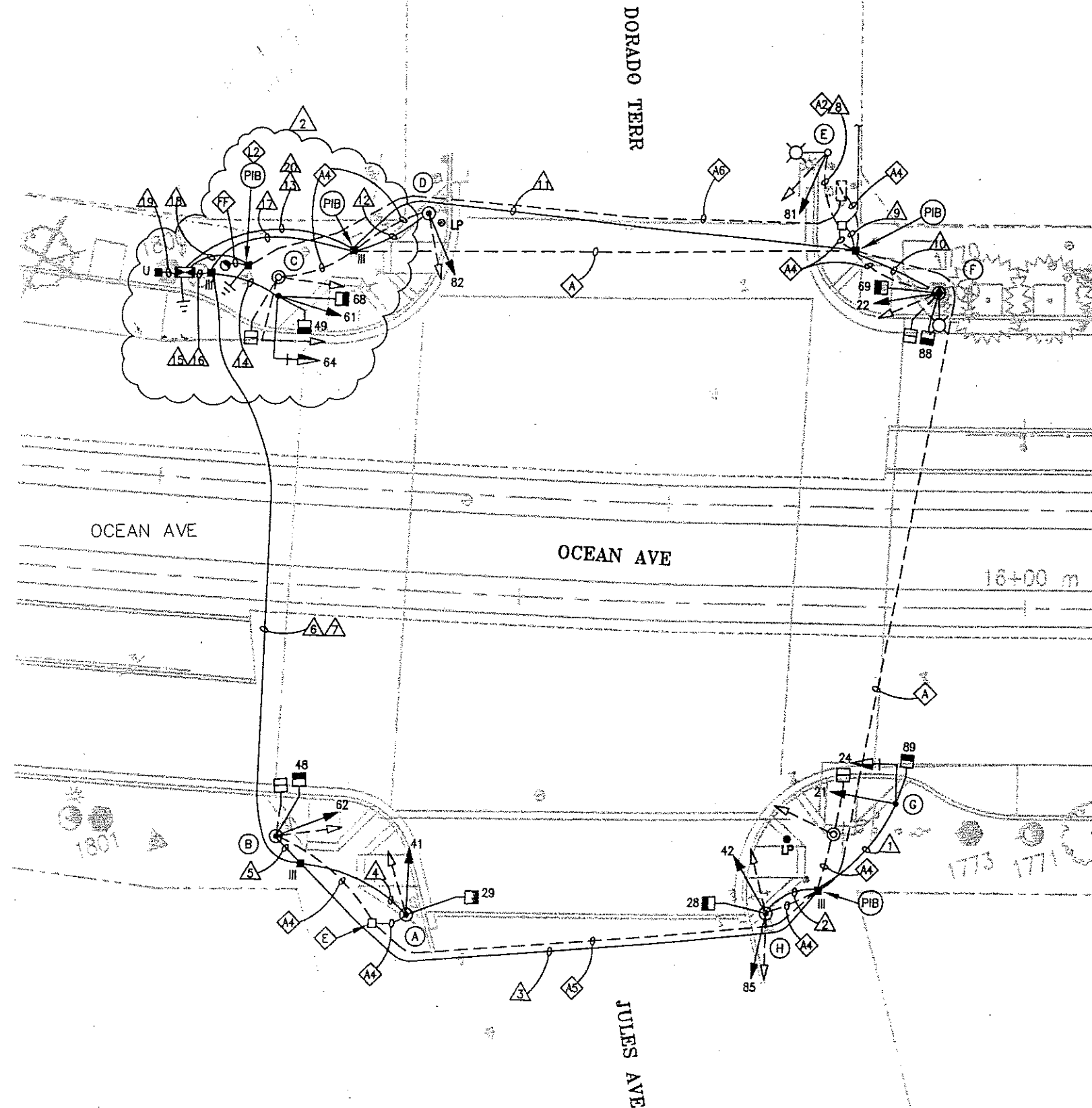
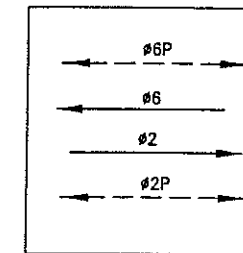




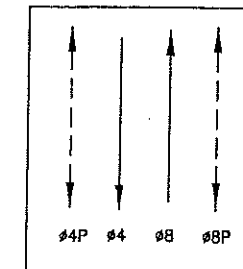
SIGNAL SWITCHOVER ON V15/2003
 dd signal off @ 10⁵⁵ AM
 Flash @ 11⁰² AM
 3-color @ 11⁰⁷ AM

BBD

STEADY DEMAND PHASE DIAGRAM



PHASES 2 & 6



PHASES 4 & 8

PHASE SEQUENCE

G		Y	R		OCEAN AVE
R			G	Y	DORADO TERRACE/JULES AVE
WM	FRH		RH		PEDS XING DORADO/JULES
RH			WM	FRH	PEDS XING OCEAN

SHEET NOTE:

- ADDITIONAL CONDUIT AND 12/C TO BE FURNISHED AND INSTALLED AT THIS INTERSECTION ARE SHOWN ON DWG ET-41.

DETAIL NOTES:

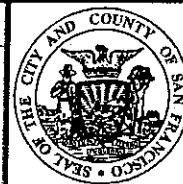
- A EX CONDUIT AND WIRING. R/C EX WIRING. F/I 1/4" NYLON PULL ROPE.
- A2 EX CONDUIT AND WIRING. R/C EX TS WIRING. SL WIRING TO REMAIN. F/I NEW WIRING AS NOTED.
- A4 EX CONDUIT AND WIRING. R/C EX WIRING AND CONDUIT. REPAIR SIDEWALK TO MATCH EX.
- A5 EX CONDUIT AND WIRING. R/C EX WIRING. CUT CONDUIT FLUSH TO PULL BOX OR 12" DEPTH, CAP END(S).
- A6 EX CONDUIT AND IC SERVICE WIRES. R/C EX WIRING AFTER CONNECTION OF NEW SERVICE POINT TO NEW IC. CUT CONDUIT APPROX 2' FROM PULL BOX AND R/C CUT PORTION. ABANDON REMAINING CONDUIT IN PLACE.
- E R/C EX PULL BOX. REPAIR SIDEWALK TO MATCH EX.
- L2 F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE. SPLICE NEW WIRES TO EX PG&E SERVICE TO SUPPORT NEW IC.
- FF EX PG&E SERVICE WIRES TO REMAIN.

FOR ORIGINAL SIGNATURES, SEE DRAWING NO. ET-14, REV. 0

NO.	DATE	DESCRIPTION	BY	APP.
3/02	PCD#3 - REISSUE PCD#1 (SUPERSEDES REV. 1)	BC	BBD	
5/9/01	PER NEW M-SF REQUIREMENT	BC	BBD	

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:
CL/CF/JM	8/00
DRAWN:	DATE:
EF/JS	8/00
CHECKED:	DATE:
TS/NKS	8/00

APPROVED	DATE:
SECTION MANAGER	DATE:
DIVISION MANAGER	DATE:
CITY ENGINEER	DATE:

SCALE:
1 : 100
SHEET OF SHEETS

MUNI METRO SYSTEM	
OCEAN AVENUE RECONSTRUCTION AND IMPROVEMENTS PROJECT	
OCEAN AVE. TRAFFIC SIGNAL UPGRADE	
OCEAN AVE. DORADO TERR. AND JULES AVE.	

SPECIFICATION NO.	MR-1130
DRAWING NO.	ET-14
FILE NO.	75,264
REV. NO.	2

