SIGNAL STANDARD SCHEDULE

No.		TYPE	FOUND. TYPE	PED. PUSH BUT'N TYPE	PED. PUSH BUT'N PHASE	REMARKS
⊗	1	332 Cab.	F-332			ATSAC 170 Controller in 332 Cabinet
⊗	2	1	F-1			
⊗	3	CD954	F-2	6"	4	
⊗	4	CD953C	BSL *	6"	4	
6	5	1	F-1			
⊗	7	CD954	F-2	6"	8	
⊗	8	1	F-1	4"	8	
⊗	9	1	F-1			
⊗	⊗					

* For Reference Only; See Street Lighting Sheet

ESTIMATED MATERIAL FURNISHED BY LADOT

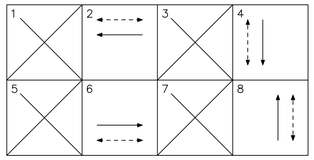
UNITS	MATERIAL

ESTIMATED SALVAGE MATERIAL TO BE RETURNED TO LADOT

UNITS	MATERIAL

CONDUCTOR SCHEDULE

SIZE No.	CABLE / WIRE	RUN
MULTI	5 CONDUCTOR CABLE 5 X #14	
	9 CONDUCTOR CABLE 8 X #14 & 1 X #12 (COM)	
	12 CONDUCTOR CABLE 11 X #14 & 1 X #12 (COM)	
	28 CONDUCTOR CABLE 27 X #14 & 1 X #10 (COM)	
	SERVICE	
14	PED PUSH BUTTON	
18	DLC (2 PAIR)	
16	DLC (EXISTING)	
14	INTERCONNECT (7 WIRE)	
22	INTERCONNECT (12 PAIR)	
	CONDUIT SIZE	

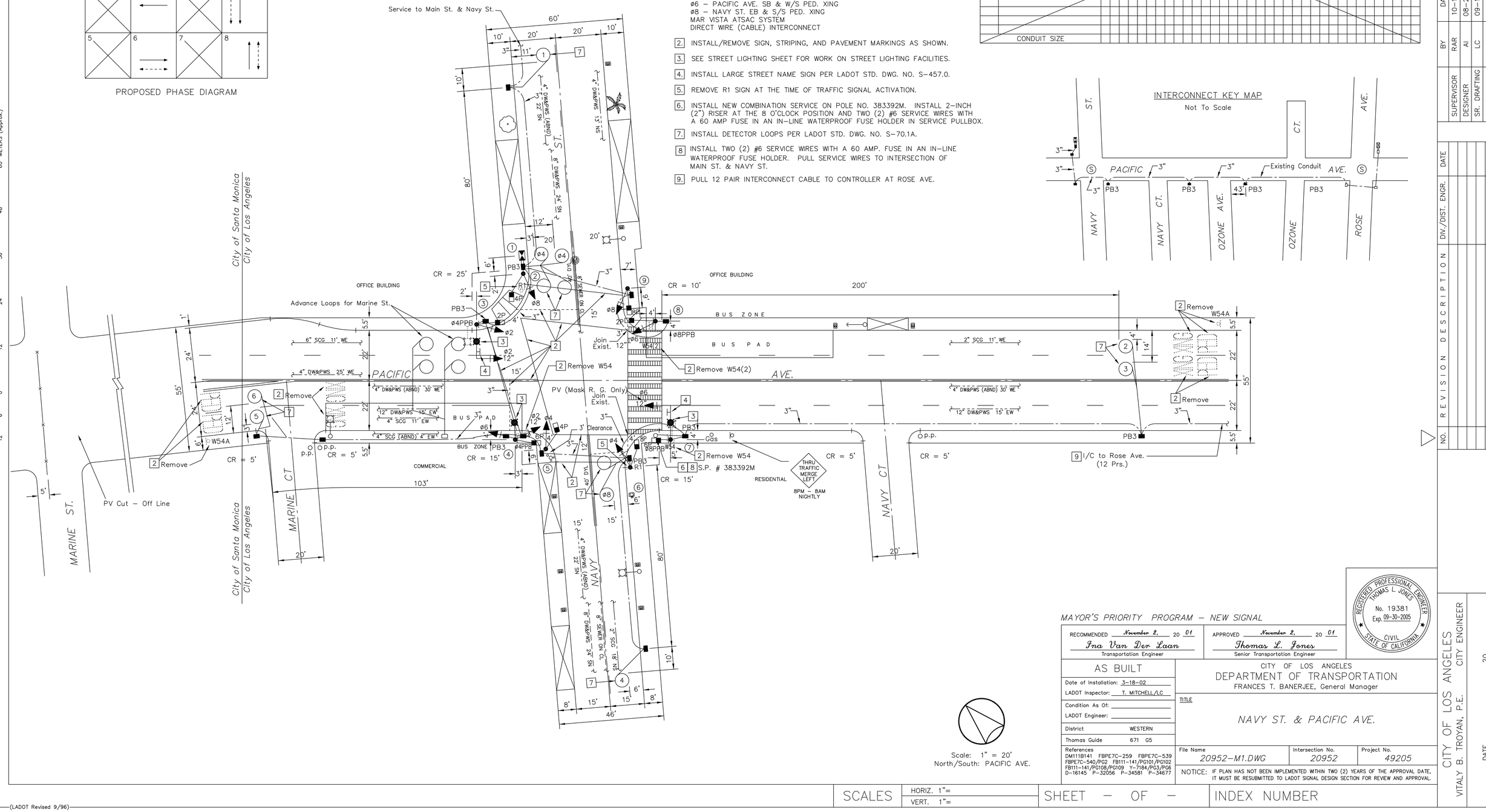


PROPOSED PHASE DIAGRAM

NOTES:

1. SEMI-ACTUATED OPERATION (ATSAC 170 CONTROLLER IN 332 CABINET)
   ø2 – PACIFIC AVE. NB & E/S PED. XING
   ø4 – NAVY ST. WB & N/S PED. XING
   ø6 – PACIFIC AVE. SB & W/S PED. XING
   ø8 – NAVY ST. EB & S/S PED. XING
   MAR VISTA ATSAC SYSTEM
   DIRECT WIRE (CABLE) INTERCONNECT
2. INSTALL/REMOVE SIGN, STRIPING, AND PAVEMENT MARKINGS AS SHOWN.
3. SEE STREET LIGHTING SHEET FOR WORK ON STREET LIGHTING FACILITIES.
4. INSTALL LARGE STREET NAME SIGN PER LADOT STD. DWG. NO. S-457.0.
5. REMOVE R1 SIGN AT THE TIME OF TRAFFIC SIGNAL ACTIVATION.
6. INSTALL NEW COMBINATION SERVICE ON POLE NO. 383392M. INSTALL 2-INCH (2") RISER AT THE 8 O'CLOCK POSITION AND TWO (2) #6 SERVICE WIRES WITH A 60 AMP FUSE IN AN IN-LINE WATERPROOF FUSE HOLDER IN SERVICE PULLBOX.
7. INSTALL DETECTOR LOOPS PER LADOT STD. DWG. NO. S-70.1A.
8. INSTALL TWO (2) #6 SERVICE WIRES WITH A 60 AMP. FUSE IN AN IN-LINE WATERPROOF FUSE HOLDER. PULL SERVICE WIRES TO INTERSECTION OF MAIN ST. & NAVY ST.
9. PULL 12 PAIR INTERCONNECT CABLE TO CONTROLLER AT ROSE AVE.

INTERCONNECT KEY MAP
Not To Scale



MAYOR'S PRIORITY PROGRAM – NEW SIGNAL

RECOMMENDED	APPROVED
November 2, 20 01	November 2, 20 01
Ina Van Der Laan	Thomas L. Jones
Transportation Engineer	Senior Transportation Engineer

REGISTERED PROFESSIONAL ENGINEER THOMAS L JONES No. 19381 Exp. 09-30-2005 CIVIL STATE OF CALIFORNIA

AS BUILT

Date of Installation:	3-18-02
LADOT Inspector:	T. MITCHELL/LC
Condition As Of:	
LADOT Engineer:	
District	WESTERN
Thomas Guide	671 G5

CITY OF LOS ANGELES
DEPARTMENT OF TRANSPORTATION
FRANCES T. BANERJEE, General Manager

TITLE

NAVY ST. & PACIFIC AVE.

References
DM111B141 FBPE7C-259 FBPE7C-539 FBPE7C-540/PG2 FB111-141/PG101/PG102 FB111-141/PG108/PG109 Y-7184/PG3/PG6 D-16145 P-32056 P-34581 P-34677

File Name	Intersection No.	Project No.
20952-M1.DWG	20952	49205

NOTICE: IF PLAN HAS NOT BEEN IMPLEMENTED WITHIN TWO (2) YEARS OF THE APPROVAL DATE, IT MUST BE RESUBMITTED TO LADOT SIGNAL DESIGN SECTION FOR REVIEW AND APPROVAL.

NO.	REVISION DESCRIPTION	BY	DATE
	TIMING	BJS	10-02-01
	DISTRICT	MB	09-25-01
	GEOMETRIC	TG	09-14-01
	ATSAC METRO RAIL		

	BY	DATE
SUPERVISOR	RAR	10-11-01
DESIGNER	AI	08-22-01
SR. DRAFTING	LC	09-12-01
DRAFTING	RMO	09-05-01
FIELD	AI	08-01-01
BASE	RMO	07-18-01

CITY OF LOS ANGELES
VITALY B. TROYAN, P.E. CITY ENGINEER

DATE _____ 20____ DIV./DIST. ENGR. R.E. NO.

SCALES	HORIZ. 1"=	SHEET – OF –	INDEX NUMBER
	VERT. 1"=		

(LADOT Revised 9/96)

1" = 20' ORIGINAL MAPS SCALE 1" = 40'
30 METERS (Approx.) 100 FEET
200 FEET 60 METERS (Approx.)