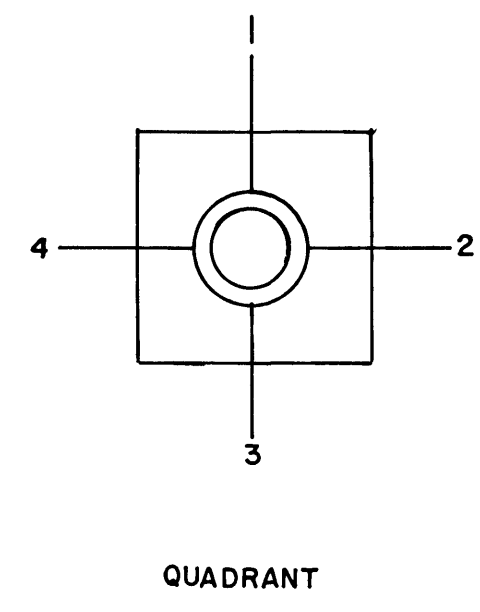
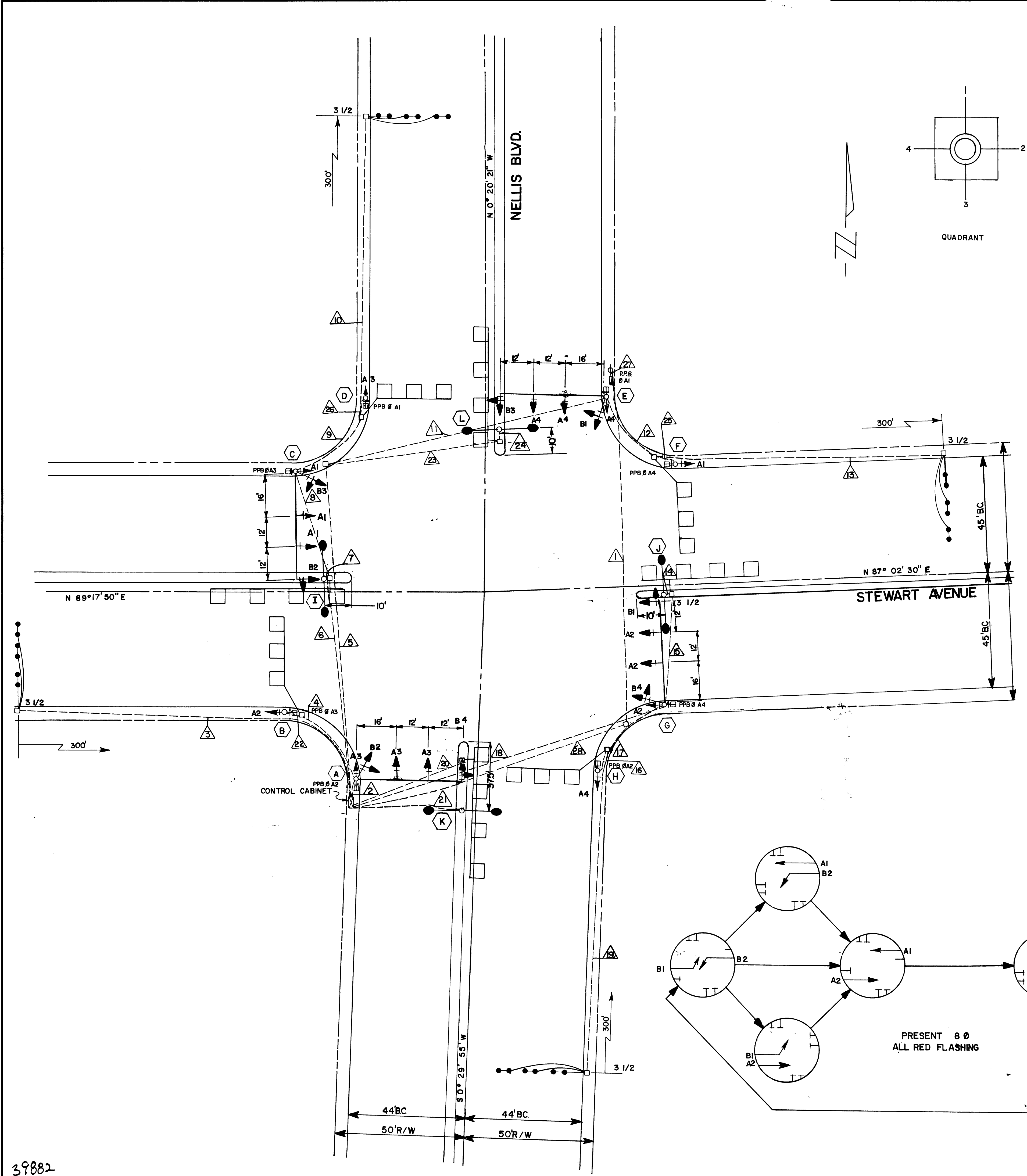
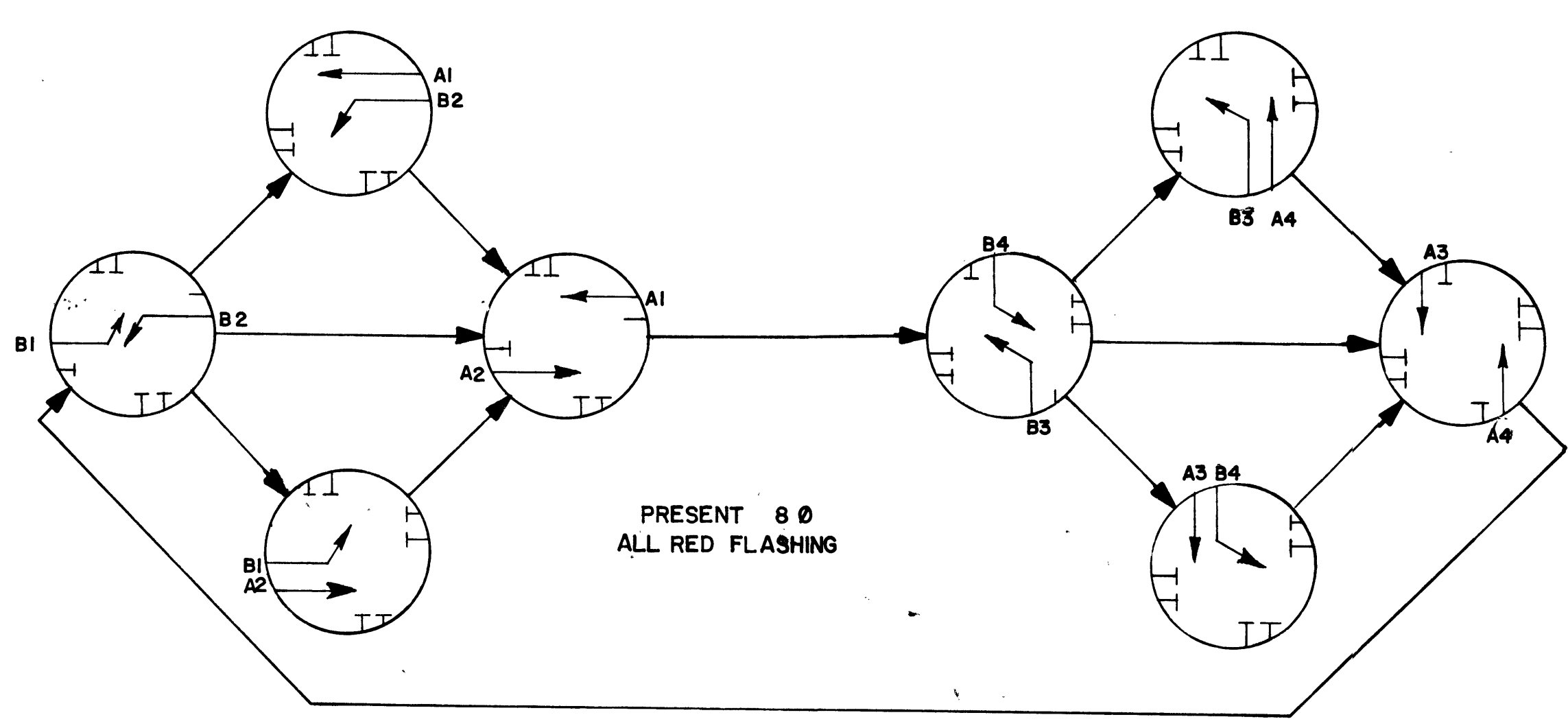




CONDUIT - CABLE SCHEDULE											
RUN NO.	FROM	TO	CONDUIT SIZE	SIGNAL CABLE LEADS				LIGHTING CABLE			
				10 CON. 14 AWG	20 CON. 14 AWG	2 CON. 12 AWG	2 CON. 12 AWG	10 CON. 14 AWG	20 CON. 14 AWG	2 CON. 12 AWG	2 CON. 12 AWG
1	SINGLE METER PADMOUNT	PULL BOX	2"								X
2	CONTROLLER	POLE "A"	2"		X						
3	CONTROLLER	PULL BOX	1"		XXX						
4	POLE "A"	PULL BOX	2"	X		X					
5	CONTROLLER	PULL BOX	2"		X	XXX	XX	XX			
6	CONTROLLER	PULL BOX	2"		X	XXX	XX	X	X		
7	PULL BOX	POLE "I"	1 1/4"					XX			
8	PULL BOX	POLE "C"	2"		X	XXX	X				
9	POLE "C"	PULL BOX	2"	X		XXX	X				
10	PULL BOX	PULL BOX	1"			XXX					
11	PULL BOX	POLE "D"	2"		X	XXX	X				
12	POLE "E"	PULL BOX	2"	X		XXX	X				
13	PULL BOX	PULL BOX	1"			XXX					
14	PULL BOX	POLE "J"	2"					XX			
15	POLE "G"	PULL BOX	2"					X	XX		
16	PULL BOX	POLE "H"	2"	X							
17	POLE "G"	PULL BOX	2"	X		XXX	X				
18	CONTROLLER	POLE "G"	2"		X	XXX	X	XX			
19	PULL BOX	PULL BOX	1"			XXX					
20	CONTROLLER	PULL BOX	1"				X				
21	CONTROLLER	POLE "K"	1 1/4"					XX			
22	PULL BOX	POLE "B"	2"	X							
23	PULL BOX	PULL BOX	1 1/4"				X	XX			
24	PULL BOX	POLE "L"	1 1/4"					XX			
25	PULL BOX	POLE "F"	2"	X							
26	PULL BOX	POLE "D"	2"	X							
27	SINGLE METER PAD	POWER POLE									#14WG TH
28	PULL BOX	CONTROLLER	2"								X

POLE SCHEDULE											
NO.	GA.	TYPE	POLE			SIGNALS (VEH)		SIGNALS (PED)		PED PUSH BUTTON	
			SIGNAL QUAD.	ARM LENGTH	LUM. ARM LENGTH	QUADRANT	TYPE	QUADRANT MOUNTING	TYPE	QUADRANT	ARROW
A	3	XX	2	40'	—	MA	M-2	4	W-OT	3	RT.
B	11	I-A	—	—	—	3	A-2T	3	W-OT	4	LT.
C	3	XX	3	40'	—	MA	M-2	1	W-OT	4	RT.
D	11	I-A	—	—	—	4	A-2T	4	W-OT	1	LT.
E	3	XX	4	40'	—	MA	M-2	2	W-OT	1	RT.
F	11	A-I	—	—	—	1	A-2T	1	W-OT	2	LT.
G	3	XX	1	40'	—	MA	M-2	3	W-OT	2	RT.
H	11	I-A	—	—	—	2	A-2T	2	W-OT	3	LT.
I	11	32' 10"	—	—	18 3 10'	SEE CLV. STD. DWG. NO. 400.1302 & 400.1303					
J	11	32' 10"	—	—	18 3 10'	"	"	"	"	"	"
K	11	32' 10"	—	—	4 2 10'	"	"	"	"	"	"
L	11	32' 10"	—	—	4 2 10'	"	"	"	"	"	"



SEE SHEET #1 FOR NOTES

EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR PROTECTION OF UTILITIES AND THE CITY BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS

CONTRACT DRAWING
OCT 11 1974

CITY OF LAS VEGAS NEVADA
DEPARTMENT OF PUBLIC WORKS
TRAFFIC ENGINEERING DIVISION

TRAFFIC SIGNAL
STEWART AVENUE & NELLIS BLVD.

W.O. NO. 7682	SCALE 1"=20'	DATE 7-2-74	DRAWING NO. 253
DR. ALAN MONTGOMERY	APPROVED BY TRAFFIC ENGINEER	7-2-74	208-V-99
APPROVED BY DIRECTOR OF PUBLIC WORKS			FILE NO.

SHEET 5 OF 9

39882

APPROVED BY TRAFFIC SIGNAL SUPERVISOR

DATE 7/3/74