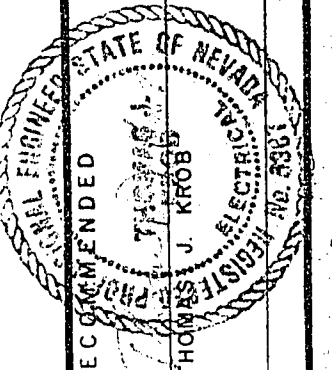
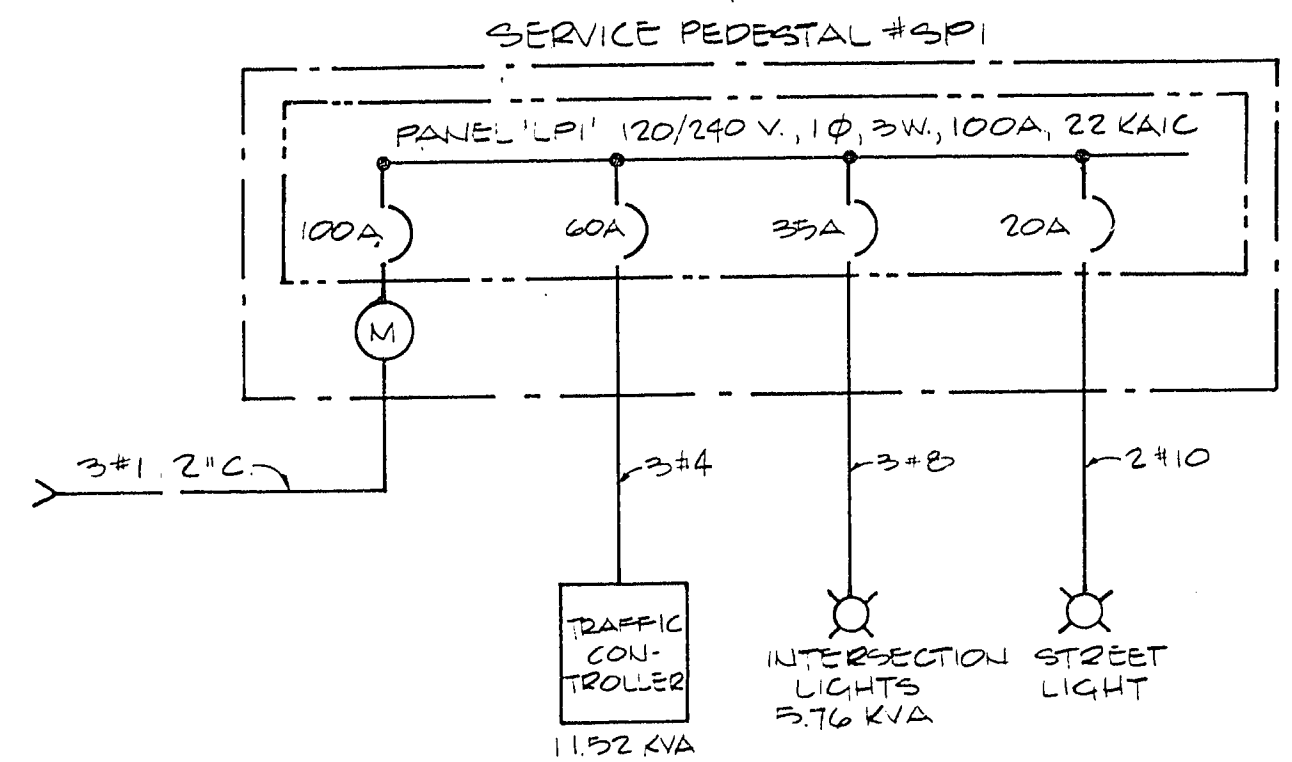




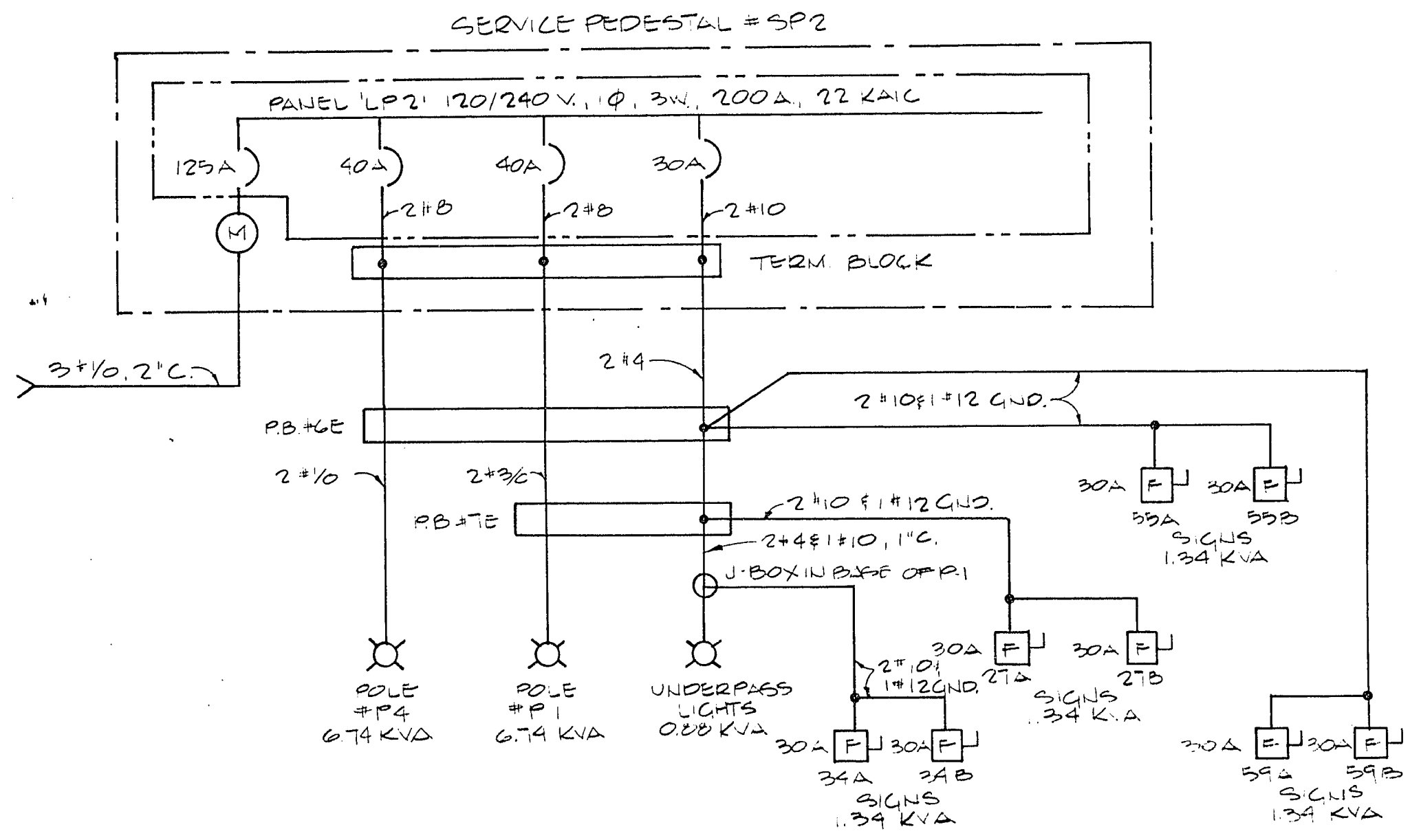
1555 SOUTH RAINBOW BLVD. LAS VEGAS, NEVADA 89102

G.C. WALLACE, INC.
Engineering/Architecture

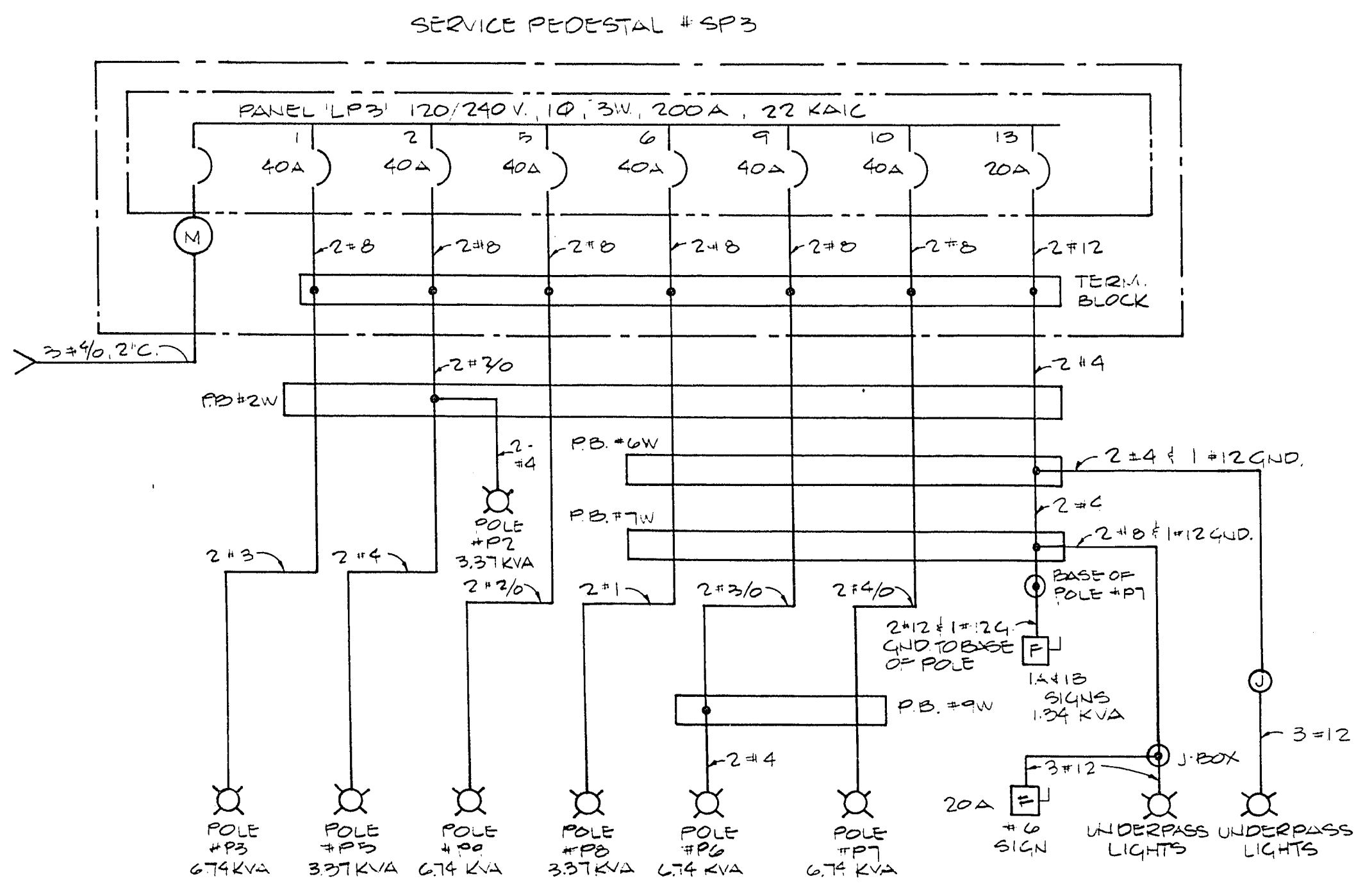
HOWARD HUGHES PROPERTIES
HUBITE PARKWAY INTERCHANGE



ONE LINE DIAGRAM



ONE LINE DIAGRAM



ONE LINE DIAGRAM

PANEL LP1 1 PH. 3 WIRE, 120/240 VOLTS 100 A MAIN MOUNTING PEDESTAL MIN INTERRUPTING RATING 10,000 RMS SYM AMPS LOCATION PER PLANS NEMA 3R										
POLE SPACE	CIRCUIT USE	CKT BKR	CONNECTED LOAD VA	CKT BKR	CIRCUIT USE	POLE SPACE				
#	#	RATING	A B	RATING	#	#				
1	1 TRAFFIC CONTROLLER	60/2	5760	35/2	INTERSECTION AREA	2	2			
3	X	X	2880	X	LIGHTS	4				
5	5 STREET LIGHT	20	1000	X		6				
7	SC				SC	8				
9	SC				SC	10				
11	SC				SC	12				
13	SC				SC	14				
15	SC				SC	16				
17						18				
19						20				
21						22				
23						24				
25						26				
27						28				
29						30				
31						32				
33						34				
35						36				
37						38				
39						40				
41						42				
			9640							
			8640							
			18280							

PANEL LP2 1 PH 3 WIRE, 120/240 VOLTS 150 A MAIN MOUNTING PEDESTAL MIN INTERRUPTING RATING 22,000 RMS SYM AMPS LOCATION PER PLANS NEMA 3R									
POLE SPACE Ckt #	CIRCUIT USE	CKT BR RATING	CONNECTED LOAD VA A B	CKT BR RATING	CIRCUIT USE	POLE SPACE Ckt #			
1 1	P4	40/2	3820	40/2	P1	2 2			
3	X	X	3820	X	X	4			
5 5	UNDERPASS LIGHTS	30/2	3120	X	X	6			
7	X	X	3120		SC	8			
9	SC		-----		SC	10			
11	SC		-----		SC	12			
13	SC		-----		SC	14			
15	SC		-----		SC	16			
17			-----			18			
19			-----			20			
21			-----			22			
23			-----			24			
25			-----			26			
27			-----			28			
29			-----			30			
31			-----			32			
33			-----			34			
35			-----			36			
37			-----			38			
39			-----			40			
41			-----			42			
			13880						
			7640						
			21520						

PANEL LP3 1 PH, 3 WIRE, 240 VOLTS 200 A MAIN MOUNTING PEDESTAL MIN INTERRUPTING RATING 22,000 RMS SYM AMPS LOCATION PER PLANS NEMA 3R									
POLE SPACE ckt #	CIRCUIT USE	CKT BKR RATING	CONNECTED LOAD VA A B	CKT BKR RATING	CIRCUIT USE	POLE SPACE ckt #			
1	P3	40/2	3820	40/2	P2 & P5	2	2		
3	X	X	3375	X	X	4	4		
5	P9	40/2	3820	3375	X	6	6		
7	X	X	1685	40/2	P8	8	8		
9	P6	40/2	3375	1680	X	10	10		
11	X	X	3375	40/2	P7	12	12		
13	13 SIGNS & UNDERPASS LIGHTS	20/2	1110	3375	X	14	14		
15	X	X	1110		SC	16	16		
17		X			SC	18	18		
19						20	20		
21						22	22		
23						24	24		
25						26	26		
27						28	28		
29						30	30		
31						32	32		
33						34	34		
35						36	36		
37						38	38		
39						40	40		
41						42	42		
			20560						
			41120						