

LIGHTING FIXTURE SCHEDULE				
TYPE	MANUFACTURER	CATALOG NO.	DESCRIPTION	LAMPS
A	LITHONIA	2440-112	2'x4' TROFFER - FOR GRID CEILING SYSTEM WITH FLUSH STEEL DOOR AND ACRYLIC AIR DIFFUSER.	2-40W-6V
A-1	LITHONIA	2440-112	1'x4' TROFFER - FOR GRID CEILING SYSTEM WITH FLUSH STEEL DOOR AND ACRYLIC AIR DIFFUSER.	2-40W-6V
A-2	LITHONIA	2440-112	2'x2' TROFFER - FOR GRID CEILING SYSTEM WITH FLUSH STEEL DOOR AND ACRYLIC AIR DIFFUSER.	2-40W-6V
D	KEYSTONE	SA-240-A	WALL MOUNTED BRACKET LIGHT WITH ACRYLIC SHIELDING	1-40W-6V
H	LOOPHANE	1050-277	INDUSTRIAL METAL HULDE UNIT WITH CORO. PLUG AND LOCK ACCESSORY FOR 277V BALLAST	1-40W-6V
J	KEYSTONE	SV40-EX-A	SURFACE MOUNTED - FLUORESCENT UNIT WITH METAL SOE PILES AND PRESVATIC AIR C. LENS	2-40W-6V
K	LITHONIA	C240	SURFACE MOUNTED CHANNEL	1-40W-6V
O	GENERAL ELECTRIC	CA17G-913-277	MERCURY VAPOR LUMINAIRE UNIT PAK COMPLETE WITH BRACKET ASSEMBLY	1-75W-MERCURY
EXT	LITHONIA	ES6G-277	EXT. FIXTURE - UNIVERSAL ARROWS - GREEN STENCIL PAINT	UNIVERSAL 6" ABOVE DOORS

PANEL 'H'									
120/208 VOLTS		3 PHASE		4 WIRE		125 AMP		MAIN BREAKER	
DESCRIPTION	WIRE	DRKR.	CIR. CUIT.	ADC	WIRE	DRKR.	CIR. CUIT.	WIRE	DESCRIPTION
MOTOR OPERATED DOOR	12	1	15	1	2	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	3	4	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	5	6	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	7	8	1	20	12	UNIT HEATER
RECEPTACLE	12	1	10	9	10	1	20	12	UNIT HEATER
RECEPTACLE	12	1	10	11	12	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	13	14	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	15	16	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	17	18	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	19	20	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	21	22	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	23	24	1	20	12	RECEPTACLE
SPACE ONLY				25	26				SPACE ONLY
SPACE ONLY				27	28				SPACE ONLY
SPACE ONLY				29	30				SPACE ONLY

PANEL 'J'									
120/208 VOLTS		3 PHASE		4 WIRE		125 AMP		MAIN BREAKER	
DESCRIPTION	WIRE	DRKR.	CIR. CUIT.	ADC	WIRE	DRKR.	CIR. CUIT.	WIRE	DESCRIPTION
MOTOR OPERATED DOOR	12	1	15	1	2	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	3	4	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	5	6	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	7	8	1	20	12	RECEPTACLE - OFF
RECEPTACLE	12	1	10	9	10	1	20	12	RECEPTACLE - OFF
RECEPTACLE	12	1	10	11	12	1	20	12	RECEPTACLE - OFF
RECEPTACLE	12	1	10	13	14	1	20	12	RECEPTACLE - OFF
RECEPTACLE	12	1	10	15	16	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	17	18	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	19	20	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	21	22	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	23	24	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	25	26	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	27	28	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	29	30	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	31	32	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	33	34	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	35	36	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	37	38	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	39	40	1	20	12	RECEPTACLE
RECEPTACLE	12	1	10	41	42	1	20	12	RECEPTACLE

PANEL 'P'									
277/480 VOLTS		3 PHASE		4 WIRE		100 AMP		MAIN BREAKER	
DESCRIPTION	WIRE	DRKR.	CIR. CUIT.	ADC	WIRE	DRKR.	CIR. CUIT.	WIRE	DESCRIPTION
LIGHTING	12	1	20	1	2	1	20	12	LIGHTING
LIGHTING	12	1	20	3	4	1	20	12	LIGHTING
LIGHTING	12	1	20	5	6	1	20	12	LIGHTING
LIGHTING	12	1	20	7	8	1	20	12	LIGHTING
LIGHTING	12	1	20	9	10	1	20	12	LIGHTING
LIGHTING	12	1	20	11	12	1	20	12	LIGHTING
LIGHTING	12	1	20	13	14	1	20	12	LIGHTING
LIGHTING	12	1	20	15	16	1	20	12	LIGHTING
LIGHTING	12	1	20	17	18	1	20	12	LIGHTING
LIGHTING	12	1	20	19	20	1	20	12	LIGHTING
LIGHTING	12	1	20	21	22	1	20	12	LIGHTING
LIGHTING	12	1	20	23	24	1	20	12	LIGHTING
SPACE ONLY				25	26				SPACE ONLY
SPACE ONLY				27	28				SPACE ONLY
SPACE ONLY				29	30				SPACE ONLY
SPACE ONLY				31	32				SPACE ONLY

ELECTRICAL LEGEND

- FLUORESCENT CLG. TYPE 4' LG. FIXTURE.
- FLUORESCENT CLG. TYPE 2'x4' LG. FIXTURE.
- FLUORESCENT CLG. TYPE 1'x4' LG. FIXTURE.
- HID 4' LG. CLG. TYPE FIXTURE.
- INCANDESCENT CLG./WALL TYPE LG. FIXTURE.
- EXIT SIGN, CLG./WALL TYPE, ARROWS AS SHOWN.
- RECEPTACLE, DUPLEX, W/ GROUND 20A, 120V.
- ELECT. CONNECTION TO EQUIP. PROVIDED BY OTHERS.
- TELEPHONE OUTLET WALL MOUNTED.
- CON. OPERATED TELEPHONE OUTLET.
- JUNCTION BOX W/ PLANK COVER PLATE.
- SWITCH, SINGLE POLE, TOGGLE.
- SWITCH, 2 SPEED.
- VOTER OUTLET, SINGLE PHASE, VOLTAGE AS NOTED.
- VOTER OUTLET, THREE PHASE, VOLTAGE AS NOTED.
- DISCONNECT SWITCH, CHARACTERISTICS AS NOTED.
- THERMOSTAT.
- CONVENTION - FUSED DISCONNECT - MAGNETIC STARTER.
- POWER PANELBOARD, 480/277V, 3P, 4W.
- POWER PANELBOARD, 120/208V, 3P, 4W.
- CONDUIT IN WALL OR CEILING.
- CONDUIT IN WALL OR UNDER FLOOR SLAB.
- PLUG IN BUSWAY IN/PLUG IN RUSABLE SWITCH.
- ABOVE FINISHED FLOOR.
- WEATHERPROOF - NEMA 3R.

MOTOR CONTROL PANEL									
120 VOLTS		3 PHASE		4 WIRE		60 AMP BUS			
CIR. NO.	DESIGNATION	HP	VOLTS	SW. & FUSE	STR. PLY.	PS. STA.	NOA.	ANIL. CONT.	WIRE COT.
1	EX. FAN #1	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4
2	EX. FAN #2	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4
3	EX. FAN #3	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4
4	EX. FAN #4	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4
5	EX. FAN #5	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4
6	EX. FAN #6	1/2	120	5 30 10 0	✓	✓	✓	✓	12 3/4

RECEIVED
DEPT. OF HOUSING
AND COMMUNITY
DEVELOPMENT
JUN 3 1980
485

APPROVED
ELEC. MECH. CONST. FINAL
ISSUED
7/1/80