

R.F.I. # 165
* IN ACT. CEILING

LUMINAIRE SCHEDULE												
MARK	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMPS		BALLAST		TOTAL WATTS	VOLTS	MOUNTING		NOTES
				NO.	TYPE	NO.	TYPE			TYPE	HEIGHT	
AA	SUSPENDED LINEAR LED	LEDALITE	1201 LAA Q S xx 7 2 E T	1	LED	1	5% DIMM	37.5	277	SUSPENDED	10' UON	1,2,5,6,9
AD	SUSPENDED LINEAR LED W/ INTEGRAL DAYLIGHT SENSOR	LEDALITE	1201 LAA Q S xx 7 2 E T DS	1	LED	1	5% DIMM	37.5	277	SUSPENDED	10' UON	1,2,5,6,9
AF	SUSPENDED LINEAR FLUOR	LEDALITE	1201 F10 Q S xx 1 2 E T	1	F28T5	1	ELEC	28	277	SUSPENDED	10' UON	1,2,5,6,9
AG	SUSPENDED LINEAR FLUOR	LEDALITE	1201 F20 Q S xx 2 2 E T	2	F28T5	1	STEP DIMM	56	277	SUSPENDED	10' UON	1,2,5,6,9
AK	CANTILEVER WALL MOUNT FLUOR	LEDALITE	1238 F10 Q S xx 1 2 E T	1	F28T5	1	ELEC	28	277	WALL	AS NOTED	1,2,5,6,9
AS	FLUOR WALL MOUNTED ASYMETRICAL	LEDALITE	1228 F20 Q S xx 1 2 E T-DS	2	F28T5	1	STEP DIMM	56	277	WALL	8' UON	1,2,5,6,9
AW	FLUOR WALL MOUNTED ASYMETRICAL	LEDALITE	1228 F10 Q S xx 1 2 E T	1	F28T5	1	ELEC	28	277	WALL	9'-4" UON	1,2,5,6,9
BA	2L 2X4 RECESSED	LEDALITE	3324 D1 ST F228 S 2 2 E	2	F28T5	1	STEP DIMM	56	277	RECESSED		1,3,6
BB	2L 2X4 RECESSED DIMMING	LEDALITE	3324 D1 ST F228 S 7 2 E	2	F28T5	2	5% DIMM	56	277	RECESSED		1,3,6
BV	2L 1X4 VIDEO TELECONF. RECESSED	COLUMBIA	VC-14-228-PVC-U-DIM	2	F28T5	1	5% DIMM	56	277	RECESSED		1,3,6,8
CA	2L 2X4 LENSED TROFFER	HE WILLIAMS	50GS 24 2 28T5S S A12125 EB2 277	2	F28T5	1	ELEC	56	277	RECESSED		1,3,6
CB	3L 2X4 LENSED TROFFER	HE WILLIAMS	50GS 24 3 28T5S S A12125 EB2 277	3	F28T5	1	ELEC	84	277	RECESSED		1,3,6
CC	2L 2X2 LENSED TROFFER	HE WILLIAMS	50GS 22 2 14T5S S A12125 EB2 277	2	F14T5	1	ELEC	28	277	RECESSED		1,3,6
DA	6" SQUARE LED DOWNLIGHT	HE WILLIAMS	LEDSSQ60 1100 41K 277	1	LED	1	5% DIMM	18	277	RECESSED		1,3,6
DC	6" SQUARE FLOUR DOWNLIGHT	HE WILLIAMS	PHSQ60 142T EB1 277	1	F42TTT	1	ELEC	42	277	RECESSED		1,3,6
DD	6" SQUARE WALL WASH DOWNLIGHT	HE WILLIAMS	PHSQ60 142T WW EB1 277	1	F42TTT	1	5% DIMM	42	277	RECESSED		1,3,6
DS	6" HIGH IMPACT LENS DOWNLIGHT, UL WET	PRESCOLITE	CFT632HEB STF602H PW PL	1	F26TTT	1	ELEC	26	277	RECESSED		1,3,6,12
DW	EXTERIOR LED DOWNLIGHT	KENALL	ME 11 MR1 24L40K	1	LED	1	ELEC	24	277	RECESSED		1,3,6,12
DZ	12" SQUARE LED DOWNLIGHT	KENALL	ME 11 MR1 24L40K	1	LED	1	5% DIMM	24	277	RECESSED		1,3,6
H2	2L 2X4 HINGED DOORFRAME	KENALL	RMCD4-x-1-2 F32T8-IS1-277-712-1	2	F32T8	1	ELEC	64	277	RECESSED		1,3,6
H3	3L 2X4 HINGED DOORFRAME	KENALL	RMCD4-x-1-3 F32T8-IS1-277-712-1	3	F32T8		ELEC	96	277	RECESSED		1,3,6
I2	2L 1X4 INDUSTRIAL STRIP	HE WILLIAMS	GLN-4-228T5S-EB2-UNV-OCCSEN-SCHA118	2	F28T5	1	ELEC	56	277	SUSPENED	9'	1,2,5,6
IG	INDUSTRIAL CORNER MOUNTED	KENALL	MLHA8S-XX/XX/XX-F-LG-CP-254-RS2-277-CMB	2	F28T5HQ	2	ELEC (OR STEP DIMM)	84	277	CORNER	9'	1,2,5,6,7
JJA	RECESSED LINEAR DIRECT	PINNACLE	E4A-2T5-xx-FL-UNV-IC-CC	2	F28T5	1	ELEC	56	277	RECESSED - CEILING		1,3,6,8
JJB	WALL RECESSED LINEAR DIRECT	PINNACLE	E4A-2T5-xx-FL-UNV-IC-CC	2	F28T5	1	ELEC	56	277	RECESSED - WALL		1,3,6,8
JJC	WALL RECESSED LINEAR DIRECT	PINNACLE	E4A-1T5-xx-FL-UNV-IC-CC	1	F28T5	1	ELEC	28	277	RECESSED - WALL		1,3,6,8
P	PENDANT	CAMMAN	P5000-36-LED-277-CA-CPF-AC-MOD	1	LED		--		277	SUSPENED	10' 2"	1,2,5,6,13
R2	2' ROUND TROFFER	HE WILLIAMS	RND-2-3T5-XX-FL-UNV-1C-CC	3	F14T5	2	ELEC	42	277	RECESSED		1,3,6
R3	3' ROUND TROFFER	HE WILLIAMS	RND-3-425-FXA-EB2/2	4	21T5S	2	ELEC	84	277	RECESSED		1,3,6
R4	4' ROUND TROFFER	HE WILLIAMS	RND-4-628T5-FXA-EB4/2	6	28WT5	2	ELEC	168	277	RECESSED		1,3,6
SA	INTERIOR SCONCE	INDESSA	425 2CFQ26-MOD				ELEC		277	WALL		1,2,5,6,11
SF	CUSTOM EXTERIOR SCONCE 18" SQUARE	LUMOS	EXD-LED 5038-A-14	2	LED		--		277	WALL	13' 10"	1,2,5,6
SG	CUSTOM EXTERIOR SCONCE 14" SQUARE	LUMOS	EXD-LED 5038-A-18	2	LED		--		277	WALL	13' 10"	1,2,5,6
SL	EXTERIOR CUT OFF	AEL	AEL 48 128 277 CL BKH	1	28WT5		ELEC	28	277	WALL	8' 6"	1,2,5,6
SM	EXTERIOR CUT OFF	AEL	AEL 48 128 277 CL BKH-OCC	1	28WT5		ELEC	28	277	WALL	8' 6"	1,2,5,6
SP	EXTERIOR WALL GRAZE FLOOD	AEL	ON-18LED-BW-CUSTOM-NAH-RECESS	1	LED		--	19	277	WALL	14' 8"	2,5,6,12,14
TA	TASK LIGHT - LED	BRUCK	ORION 138501MC-XX 14	1	LED		--	--	277	SURFACE UNDER CABINET		5,6,10
TB	DOCK LIGHT WITH 40" ARM			1	55W CF	--	--	55	120			
X1	EMERGENCY EXIT SIGN	EXITRONIX	S902-LB RC BA		LED		--	1.5	277	SURFACE		1,2,4,5,6
X2	EMERGENCY EXIT SIGN	EXITRONIX	S903-LB RC BA		LED		--	3	277	SURFACE		1,2,4,5,6
X9	LED "IN USE" LIGHT	EXITRONIX	903R-LB RC ZC BA		LED		--	3	277	RECESSED		1,3,6

NOTES:

- REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF FIXTURES IN THE CEILING GRID.
- MOUNTING HEIGHT FOR FIXTURE AS INDICATED, BOTTOM OF FIXTURE HEIGHT ABOVE FINISHED FLOOR (AFF), UNLESS OTHERWISE NOTED ON DRAWINGS.
- VERIFY CEILING TYPE WITH ARCHITECTURAL PLANS PRIOR TO ORDERING FIXTURE AND PROVIDE APPROPRIATE TRIM TO ACCOMMODATE CEILING TYPE.
- PROVIDE DIRECTIONAL ARROWS WHERE INDICATED ON DRAWINGS. MOUNTING HEIGHT 8' AFF ON OPEN WALLS OR 4" ABOVE DOOR FRAME WHEN ABOVE A DOOR
- COORDINATE EXACT MOUNTING HEIGHT WITH ARCHITECTURAL DRAWINGS
- COORDINATE FIXTURE FINISHES WITH ARCHITECTS.
- WHERE DIMMING OR STEP DIMMING BALLASTS ARE INDICATED ENSURE BALLAST IS COMPATIBLE WITH DIMMING CONTROLS.
- FOR TYPE Jx FIXTURES, PROVIDE CONTINUOUS LINEAR ASSEMBLY WITH ILLUMINATED CONNECTOR OPTION WHERE REQUIRED TO TURN AT A RIGHT ANGLE, SEE ARCHITECTURAL ELEVATIONS FOR ADDITIONAL DETAIL.
- FOR TYPE Ax FIXTURES PROVIDE CONTINUOUS LINEAR ASSEMBLY AS INDICATED. PROVIDE LUMINOUS END CAP AT EACH END OF EACH LINEAR ASSEMBLY.
- COORDINATE MOUNTING OF TASK AND UNDER CABINET LIGHTING WITH ARCHITECTURAL CASEWORK DETAILS. PROVIDE LENGTH AS REQUIRED FOR LENGTH OF CABINET IN EACH LOCATION, AS INDICATED.
- FIXTURE TYPE SA MODIFY STANDARD TO SOLID FRONT WITH FINISH TO MATCH TYPE Ax.
- UL WET LOCATION.
- MODIFY LUMINAIRE P-4100K LED; 20% UP LIGHT / 80% DOWN LIGHT; CA - ARCHITECT SHALL SELECT LENS FROM MANUFACTURERS FULL LINE OF ACRYLICS, PROVIDE SAMPLES UPON REQUEST; CPF = MATCH FINISH TO FIXTURE TYPE AF.
- FOR TYPE SP FIXTURES MATCH FINISH TO TYPE SG AND SF, PROVIDE 4100K LEDS, MOUNT SEMI-RECESSED CENTERED ABOVE SIGN SUPPORTS, SEE ARCHITECTURAL ELEVATIONS FOR EXACT LOCATIONS.

SITE LUMINAIRE SCHEDULE										
FIXTURE TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMPS		TOTAL WATTS	VOLTS	MOUNTING		NOTES
				NO.	TYPE			TYPE	HEIGHT	
W9-3	POLE MOUNTED LED AREA LUMINAIRE, TYPE 3 DISTRIBUTION	KIM	WP9L3-120-L5K-277	120	LED	140	277	POLE	30'	1,2
W9-4	POLE MOUNTED LED AREA LUMINAIRE, TYPE 4 DISTRIBUTION	KIM	WP9L4-120-L5K-277	120	LED	140	277	POLE	30'	1,2
SP	LED GRADE MOUNTED	ABS	5550LED-HRN-5000K WHITE-277-BD-KSF-00BLK	36	5000K LED	42	277	SLIPFIT	-5"	3
SQ	IN-GRADE FLAG LIGHT, LED, NARROW FLOOD	KIM	LTV71NF-18L5K-UV-TR50	1	23W LED 5000K	23	277	IN-GRADE	0'	--

NOTES:

- 27" ROUND TAPERED STEEL POLE. MATCH POLE FINISH AND FIXTURE FINISH TO APPROVED ARCHITECTURALLY SPECIFIED PAINT COLOR. VERIFY FINISH WITH ARCHITECT AND OWNER PRIOR TO ORDERING FIXTURE, POLE FINISH AND POLE ACCESSORIES AND ENCLOSURE FINISHES SHALL MATCH APPROVED LUMINAIRE FINISH.
- PROVIDE 3" HIGH CONCRETE BASE. FIXTURE MOUNTING HEIGHT EQUALS POLE AND BASE.
- PROVIDE 5000K LED TO MATCH TYPE SQ. ADJUST SHIELDS TO BEST ILLUMINATE SIGN AND LIMIT GLARE THRU ARCH AND ABOVE SIGN.

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ELECTRICAL LUMINAIRE
SCHEDULE

FOR CONSTRUCTION

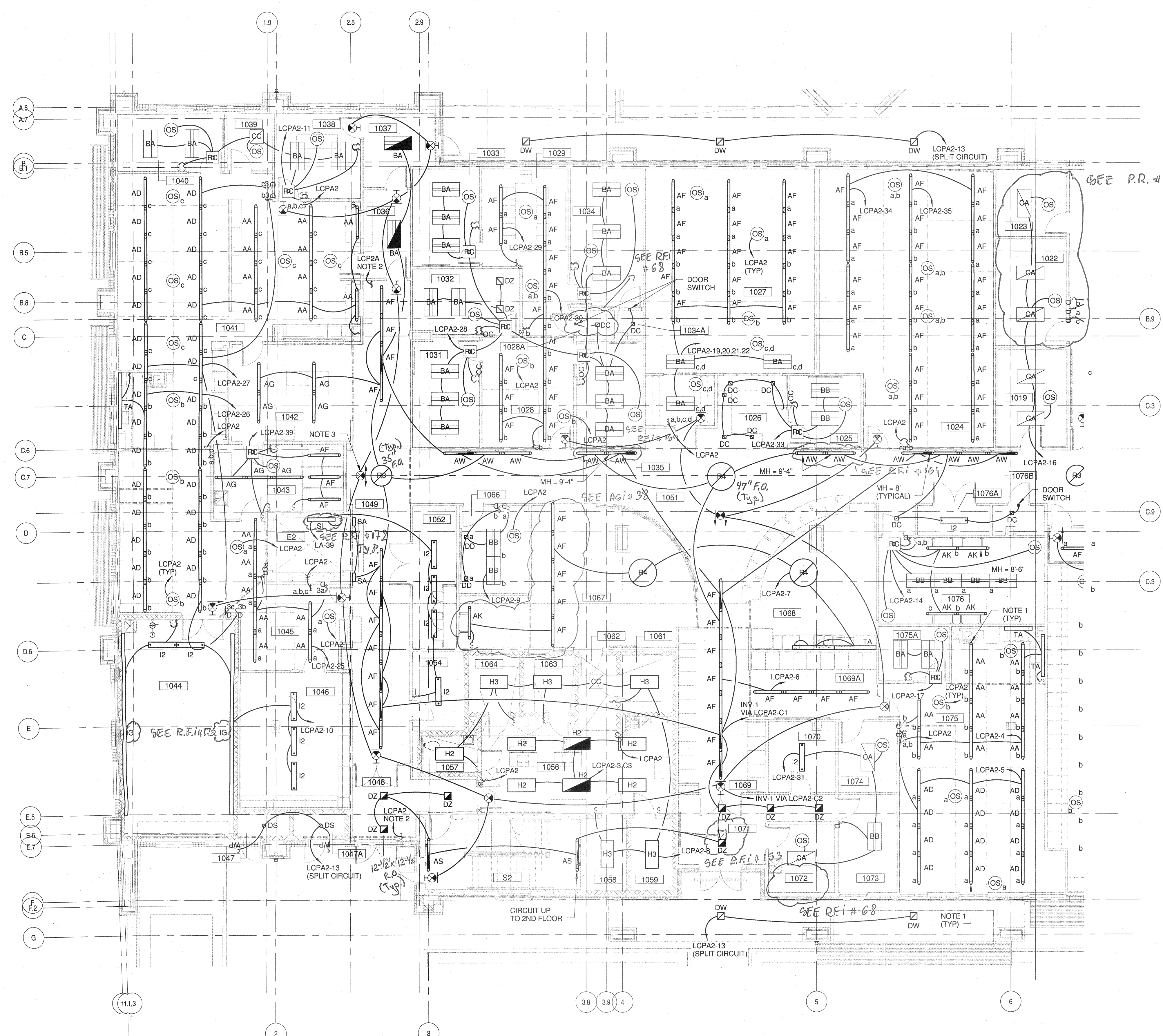
REVISIONS DATE:
4 10/03/11

DATE: 07/26/11

PROJECT #: 1031-1

SHEET #:

E7-1



1 LIGHTING FLOOR PL FIRST FLOOR AREA A
EL1-1 1/8" = 1'-0"

GENERAL NOTES:

- SEE SEQUENCE OF OPERATION ON SHEET E7-2 FOR ADDITIONAL INFORMATION.
- RUN DEDICATED NEUTRAL AND GROUND CONDUCTORS FOR EACH LIGHTING CIRCUIT.

NOTES:

- IN SPACES WITH PARTIAL ACT CEILING "CLOUDS": SUSPEND LINEAR TYPE "A" FIXTURES 8" BELOW THE CLOUD. IN SPACES WITH NO CEILING SUSPEND 10" AFF.
- GROUP OVERRIDE SWITCH SHALL OVERRIDE TIME SCHEDULE FOR 2 HOURS.
- 3" STEM MOUNT FROM CEILING. ENSURE "EXIT" IS VISIBLE BELOW R3 FIXTURE.

FIRST FLOOR AREA A ROOM SCHEDULE

Number	Name
1019	PATROL TACTICAL EQUIP STOR
1021	*SC STOR
1022	CAP FILE STORAGE
1023	STORAGE
1024	SERGEANTS
1025	MULTIPURPOSE
1026	DUTY SERGEANT
1027	BRIEFING / ROLL CALL
1027A	VESTIBULE
1028	COMMANDER ADMIN
1028A	STORAGE
1028D	STAIR 2
1029	COMMANDER WORK
1031	COMMANDER
1032	COMMANDER
1033	COMMANDER
1034	OPERATIONS DEPUTY CHIEF
1034A	UNIFORM ALCOVE
1035	COMMANDER
1036	PROPERTY RELEASE
1037	VESTIBULE
1038	EVIDENCE VIEWING
1039	STORAGE
1040	P&E SUPERVISOR
1041	PROPERTY / EVIDENCE
1042	PROPERTY PACKAGING
1043	BULK BOOKING
1044	PROCESSING BAY
1045	QUARTERMASTER
1045A	*VOLUNTEER
1045B	*VOLUNTEER
1045C	*VOLUNTEER
1046	UNIFORM STORAGE
1046	*WORK
1046	*LAYOUT
1047	K-9
1047A	K-9
1048	VESTIBULE
1049	CORRIDOR
1051	CORRIDOR
1052	CRIME SCENE & FI EQUIP
1053	*ELECT
1054	ELEV EQUIP
1054	*ELEV EQUIP.
1055	*DUI PROCESSING
1056	PROCESSING
1057	SUSPECT RESTROOM
1058	INTERVIEW
1059	INTERVIEW
1061	HARD INTERVIEW
1062	VEST
1063	HARD INTERVIEW
1064	HARD INTERVIEW
1065	*MONITOR ROOM
1066	*WORK ROOM
1066	MULTIPURPOSE
1067	REPORT WRITING
1067A	MONITORING
1068	BREAK ROOM
1069	STAFF LOBBY
1069A	STAFF LOBBY
1070	ELECT
1071	VESTIBULE
1072	*MAIL/COPY
1072	VEHICLE EQUIP STORAGE
1073	SLEEP
1074	FILE STORAGE
1075	TRAFFIC
1075A	SERGEANT
1075B	WORK
1076	MULTIPURPOSE
1076A	SECURITY

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LIGHTING FLOOR PLAN -
FIRST FLOOR AREA A

FOR CONSTRUCTION

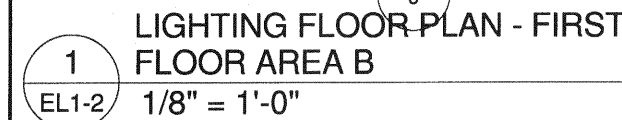
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PROJECT #: 1031-1

SHEET #:

EL1-1



1001	VESTIBULE
1002	*SR. ADMIN ASSISTANT
1002	PUBLIC LOBBY
1002A	ELEVATOR LOBBY
1003	*ADMIN ASSIST
1003	CORRIDOR
1004	MEN
1005	WOMEN
1006	SOFT INTERVIEW
1006A	*PST
1006B	*PST
1006C	*PST
1006D	*PST
1006E	*PST
1006F	*PST
1007	SOFT INTERVIEW
1008	PST
1008A	*SERGEANT
1008B	*SERGEANT
1008C	*SERGEANT
1008D	*SERGEANT
1008E	*SERGEANT
1008F	*SERGEANT
1008G	*SERGEANT
1009	RECORDS
1011	RSO
1012	FINGERPRINT
1013	PROCESSING
1014	*SERGEANT
1014	RECORDS MANAGER
1015	RECORDS SHIFT SUPV.
1015A	*STREET CRIME OFFICER
1015B	*STREET CRIME OFFICER
1015C	*STREET CRIME OFFICER
1015D	*STREET CRIME OFFICER
1016	*SERGEANT
1016	STORAGE
1017	WORK
1017A	*LIAISON OFFICER
1017B	*LIAISON OFFICER
1017C	*LIAISON OFFICER
1017D	*LIAISON OFFICER
1018	CAP/ STREET CRIMES
1018	*CAP ADMIN ASSISTANT
1019	PATROL TACTICAL EQUIP STOR
1021	*SC STOR
1022	CAP FILE STORAGE
1023	STORAGE
1077	MEN'S CIVILIAN LOCKER
1078	MEN'S UNIFORMED LOCKER
1079	MEN'S RESTROOM
1079A	SHOWER
1079B	SHOWER
1079C	SHOWER
1081	JANITOR
1082	COFFEE / VENDING
1083	WORK OUT ROOM
1084	WOMEN'S UNIFORMED LOCKER
1084A	CORRIDOR
1085	WOMEN'S RESTROOM
1085A	SHOWER
1085B	SHOWER
1086	WOMEN'S CIVILIAN LOCKER
1087	CORRIDOR
1088	VOLUNTEER WORK ROOM
1089	VOLUNTEER COORD OFFICE
1091	STORAGE
1092	MECH
1093	FACILITY MAINT
1094	MAIL RECEIVING
1095	LOADING / SUPPLY
1096	COMM
1096	COMM
1097	UPS
1098	ELEC / SWITCH GEAR
1099	VESTIBULE

FOR CONSTRUCTION

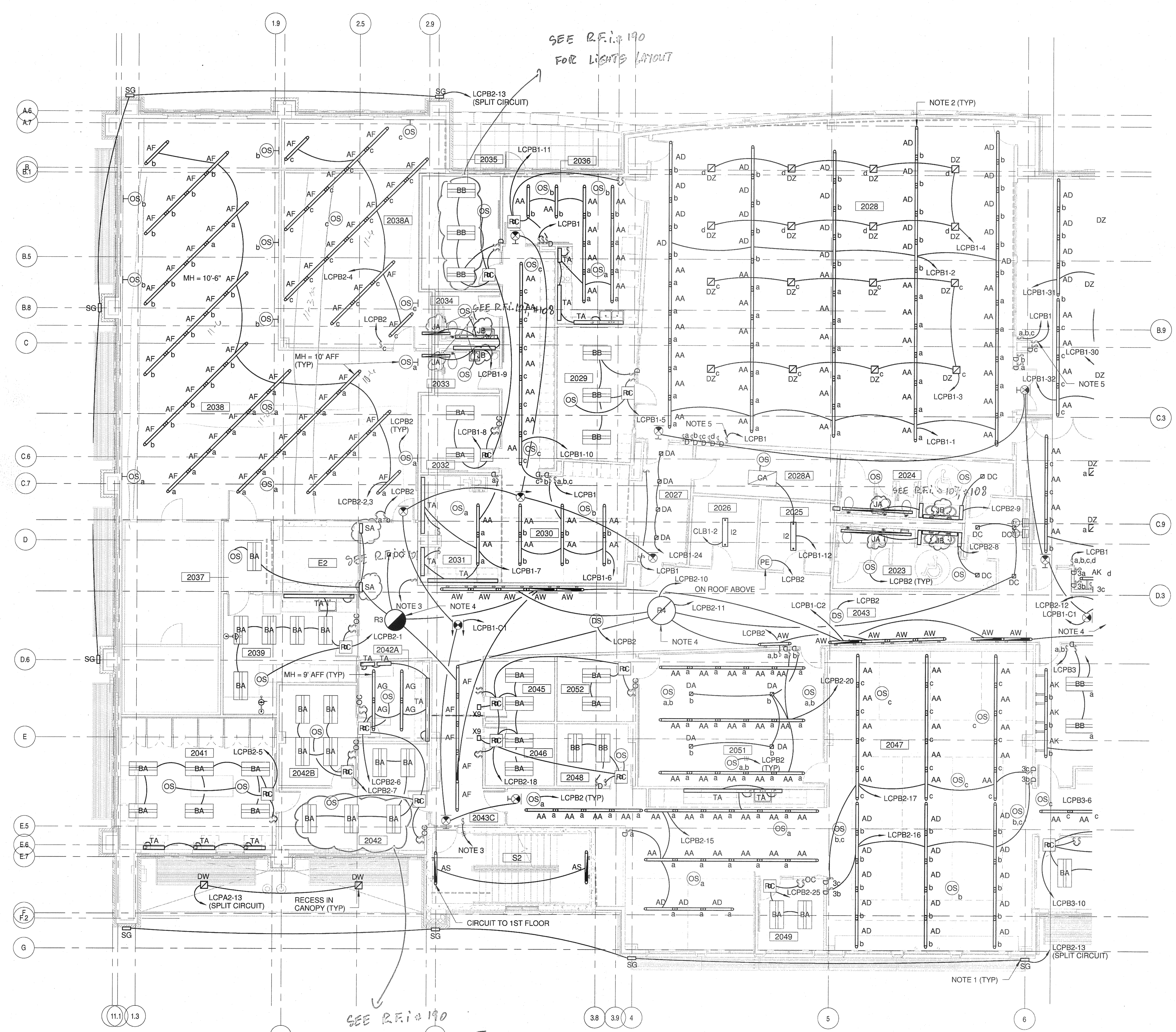
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PROJECT #: 1031-1

SHEET #:

EL1-2



GENERAL NOTES:

- SEE SEQUENCE OF OPERATION ON SHEET E7-2 FOR ADDITIONAL INFORMATION.
- RUN DEDICATED NEUTRAL AND GROUND CONDUCTORS FOR EACH LIGHTING CIRCUIT.

NOTES:

- SEE ARCHITECTURAL ELEVATIONS ON SHEETS A2-1,2,3 FOR EXACT LOCATIONS.
- IN SPACES WITH PARTIAL ACT CEILING "CLOUDS"; SUSPEND LINEAR TYPE "AX" FIXTURES 8" BELOW THE CLOUD. IN SPACES WITH NO CEILING SUSPEND 10' AFF.
- GROUP OVERRIDE SWITCH SHALL OVERRIDE TIME SCHEDULE FOR 2 HOURS.
- FOR R4 FIXTURE CONNECT THE 2 LAMP BALLAST TO THE CIRCUIT CONTROLLED BY THE DAYLIGHT SENSORS. CONNECT THE 4 LAMP BALLAST TO THE CIRCUIT THAT IS TIME CONTROLLED. FOR R3 FIXTURE CONNECT ONE TWO LAMP BALLAST TO EACH CIRCUIT.
- PROVIDE DATALINE SWITCH WITH BUTTONS TO CONTROL EACH ZONE, INCLUDING RECEPTACLES FOR HOLIDAY LIGHTS. SEE SHEET EP1-3 FOR HOLIDAY RECEPTACLE LOCATIONS.

SECOND FLOOR AREA A ROOM SCHEDULE

Number	Name
2023	MEN
2023	MEN
2024	WOMEN
2025	ELECTRICAL
2026	ELECTRICAL
2027	LOBBY
2028	DISPATCHER CONSOLES
2028A	STORAGE
2028B	CLOSET
2028C	CLOSET
2029	DISPATCHER SUPERVISOR
2030	COMM CENTER
2031	WORK
2032	ADMIN SUPERVISOR
2033	WOMEN
2034	MEN
2035	COMM MANAGER
2036	BREAK
2037	ELEV LOBBY
2038	EVIDENCE STORAGE
2038A	DRUG STORAGE
2039	CHEM LAB
2041	DIGITAL CRIME LAB
2042	FORENSIC COMPUTER CRIMES
2042A	FORENSIC COMPUTER CRIMES
2042B	FORENSIC COMPUTER WORK
2043	CORRIDOR
2043A	CORRIDOR
2043B	CORRIDOR
2043C	CORRIDOR
2044	CORRIDOR
2045	INTERVIEW
2046	INTERVIEW
2047	INVESTIGATIONS
2048	MONITOR
2049	SERGEANT
2051	MAJOR/ COLD CASE
2052	MAJ. CASE EVIDENCE

1 LIGHTING FLOOR PLAN - SECOND FLOOR AREA A
EL1-3 1/8" = 1'-0"

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LIGHTING FLOOR PLAN - SECOND FLOOR AREA A

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SHEET #:

EL1-3

