

DIRECTORY	KVA LOAD			CCT NO.	BRK AMPS	A B C			CCT NO.	BRK AMPS	KVA LOAD			DIRECTORY
	A	B	C			A	B	C			A	B	C	
LP3A, LP3B VA 75KVA XFMR	25.0	25.0	25.0	1	150				20	2	3.1	3.3	3.4	LTG. INFO/COM & CORRIDOR
SPACE				2					20	4				LTG. RMS. 342,346,347,350-352,354-356
SPACE				3					20	6				LTG. RMS. 357, 359-355
SPACE				4					20	8	2.8			LTG. RMS. 338-341, 343, 344, 357-381
SPACE				5					20	10				SPARE
SPACE				6					20	12				SPARE
SPACE				7					20	14				SPARE
SPACE				8					20	16				SPARE
SPACE				9					20	18				SPARE
SPACE				10					20	20				SPARE
SPACE				11					20	22				SPARE
SPACE				12					20	24				SPARE
SPACE				13					20	26				SPARE
SPACE				14					20	28				SPARE
SPACE				15					20	30				SPARE
SPACE				16					20	32				SPARE
SPACE				17					20	34				SPARE
SPACE				18					20	36				SPARE
SPACE				19					20	38				SPARE
SPACE				20					20	40				SPARE
SPACE				21					20	42				SPARE
SPACE				22					20	44				SPARE
SPACE				23					20	46				SPARE
SPACE				24					20	48				SPARE
SPACE				25					20	50				SPARE
SPACE				26					20	52				SPARE
SPACE				27					20	54				SPARE
SPACE				28					20	56				SPARE
SPACE				29					20	58				SPARE
SPACE				30					20	60				SPARE
SUB-TOTAL	25.0	25.0	25.0								5.9	3.3	3.4	SUB-TOTAL
NEUTRAL BUS GROUND BUS														
VOLTAGE: 480Y/277V 3 PHASE 4 WIRE 400 AMP BUS TOTAL KVA A 30.9 PANEL NO. HP3A														
MAIN LUGS ONLY 400 AMP TRIP TOTAL KVA B 28.3 LOCATION ELECTRICAL RM. 360														
MOUNTING: SURFACE TOTAL KVA C 28.4														
SC RATING: 35,000 AIC TOTAL KVA 87.6														
NOTES: *														

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	A	B	C			A	B	C			A	B	C	
LP3C VA 30KVA XFMR	10.0	10.0	10.0	1	60				20	2	2.6	3.0	3.3	LTG. INT. INTERSECTION & CORRIDORS
SPACE				2					20	4				LTG. BOARDROOM
SPACE				3					20	6				LTG. CONFERENCE RM.
SPACE				4					20	8	1.7			SPARE
SPACE				5					20	10				SPARE
SPACE				6					20	12				SPARE
SPACE				7					20	14				SPARE
SPACE				8					20	16				SPARE
SPACE				9					20	18				SPARE
SPACE				10					20	20				SPARE
SPACE				11					20	22				SPARE
SPACE				12					20	24				SPARE
SPACE				13					20	26				SPARE
SPACE				14					20	28				SPARE
SPACE				15					20	30				SPARE
SPACE				16					20	32				SPARE
SPACE				17					20	34				SPARE
SPACE				18					20	36				SPARE
SPACE				19					20	38				SPARE
SPACE				20					20	40				SPARE
SPACE				21					20	42				SPARE
SPACE				22					20	44				SPARE
SPACE				23					20	46				SPARE
SPACE				24					20	48				SPARE
SPACE				25					20	50				SPARE
SPACE				26					20	52				SPARE
SPACE				27					20	54				SPARE
SPACE				28					20	56				SPARE
SPACE				29					20	58				SPARE
SPACE				30					20	60				SPARE
SUB-TOTAL	10.0	10.0	10.0								4.3	3.5	3.3	SUB-TOTAL
NEUTRAL BUS GROUND BUS														
VOLTAGE: 480Y/277V 3 PHASE 4 WIRE 125 AMP BUS TOTAL KVA A 14.3 PANEL NO. HP3B														
MAIN LUGS ONLY 125 AMP TRIP TOTAL KVA B 13.5 LOCATION ELECTRICAL RM. 301														
MOUNTING: SURFACE TOTAL KVA C 13.3														
SC RATING: 14,000 AIC TOTAL KVA 41.1														
NOTES: *														

DIRECTORY	KVA LOAD			CCT NO.	BRK AMPS	A B C			CCT NO.	BRK AMPS	KVA LOAD			DIRECTORY
	A	B	C			A	B	C			A	B	C	
RECEPITS EXECUTIVE OFFICE	0.8			1	20				20	2	0.8			CUH 6,7,8,9
RECEPITS OFFICES 352, 354	1.2			3	20				20	4	0.8			RECEPITS OFFICE 357
RECEPITS CONF. 347	0.8			5	20				20	6	0.8			RECEPITS OFFICE 356
RECEPITS RECEPTIONIST, WAITING, STORAGE	1.2			7	20				20	8	0.8			RECEPITS OFFICE 359
RECEPITS OPEN WORK STATION 336	1.0			9	20				20	10	0.8			RECEPITS OFFICE 338
RECEPITS OPEN WORK STATION 336	1.0			11	20				20	12	1.2			RECEPITS OFFICE 336, 337
RECEPITS SHARED WORK ROOM	0.8			13	20				20	14	1.0	0.4		RECEPITS TEL/DATA UPS
RECEPITS CONF. 340	0.6			15	20				20	16				RECEPITS TEL/DATA
RECEPITS ELEC. CORR. 342	0.6			17	20				20	18				RECEPITS CORR. 343, STAIR, DOOR HOLDERS
SPACE				19	20				20	20				SPARE
SPACE				21	20				20	22				SPARE
SPACE				23	20				20	24				SPARE
SPACE				25	20				20	26				SPARE
SPACE				27	20				20	28				SPARE
SPACE				29	20				20	30				SPARE
SPACE				31	20				20	32				SPARE
SPACE				33	20				20	34				SPARE
SPACE				35	20				20	36				SPARE
SPACE				37	20				20	38				SPARE
SPACE				39	20				20	40				SPARE
SPACE				41	20				20	42				SPARE
SUB-TOTAL	2.8	2.8	2.4								2.6	2.0	3.0	SUB-TOTAL
NEUTRAL BUS GROUND BUS														
VOLTAGE: 208Y/120V 3 PHASE 4 WIRE 225 AMP BUS TOTAL KVA A 5.4 PANEL NO. LP3A														
MAIN BREAKER: 225 AMP TRIP TOTAL KVA B 4.8 LOCATION ELECTRICAL RM. 360														
MOUNTING: SURFACE TOTAL KVA C 5.4														
SC RATING: 10,000 TOTAL KVA 15.6														
NOTES: PANELBOARD SHALL BE PROVIDED WITH THRU FEED LUGS														

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	A	B	C			A	B	C			A	B	C	
RECEPITS OPEN WORK STATION 335	0.8			1	20				20	2	0.8			RECEPITS CIO OFFICE
RECEPITS OPEN WORK STATION 335	1.0			3	20				20	4	0.8			RECEPITS RECEPTIONIST, DOOR HOLDER
RECEPITS OPEN WORK STATION 335	0.8			5	20				20	6	0.8			RECEPITS CAO OFFICE
RECEPITS OPEN WORK STATION 335	0.8			7	20				20	8	0.8			RECEPITS BOOK KEEPING
RECEPITS OPEN WORK STATION 335	0.8			9	20				20	10	0.8			RECEPITS CRANT WRITER
RECEPITS OPEN WORK STATION 335	0.8			11	20				20	12	0.8			RECEPITS USM INFORMATICS
SPACE				13	20				20	14	0.8			RECEPITS USM INFORMATICS
SPACE				15	20				20	16	0.8			RECEPITS USM INFORMATICS
SPACE				17	20				20	18	0.8			RECEPITS USM INFORMATICS
SPACE				19	20				20	20	0.8			RECEPITS USM INFORMATICS
SPACE				21	20				20	22	0.8			RECEPITS USM INFORMATICS
SPACE				23	20				20	24	0.8			RECEPITS USM INFORMATICS
SPACE				25	20				20	26				SPACE
SPACE				27	20				20	28				SPACE
SPACE				29	20				20	30				SPACE
SPACE				31	20				20	32				SPACE
SPACE				33	20				20	34				SPACE
SPACE				35	20				20	36				SPACE
SPACE				37	20				20	38				SPACE
SPACE				39	20				20	40				SPACE
SPACE				41	20									