

DPU		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 400	MAIN BREAKER: 400A MAIN BRKR AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: STORAGE RM 216A FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION
TUB 1 OF 1 - REMARKS:																
UPS *	350	3	1	1	1	66000	24000	---	---	6000	2	2	3	100		* PANEL P1 IN ROOM 311
SPACE	-	-	-	-	-	---	24000	---	---	---	4	-	-	-		
SPACE	-	-	-	-	-	---	---	24000	---	---	6	-	-	-		
SPACE	1	-	7	0	0	1508	---	---	---	2108	8	8	3	50		PANEL P2 IN ROOM 311
SPACE	1	-	9	0	---	---	300	---	---	---	10	-	-	-		
SPACE	1	-	11	0	---	---	---	300	---	---	12	-	-	-		
SPACE	1	-	13	0	0	---	---	---	---	0	14	-	1	-		SPACE
SPACE	1	-	15	0	---	---	0	---	---	0	16	-	1	-		SPACE
SPACE	1	-	17	0	---	---	0	---	---	0	18	-	1	-		SPACE
SPACE	1	-	19	0	0	---	---	---	---	0	20	-	1	-		SPACE
SPACE	1	-	21	0	---	---	0	---	---	0	22	-	1	-		SPACE
SPACE	1	-	23	0	---	---	0	---	---	0	24	-	1	-		SPACE
TOTAL AMPS: 205.9 25508 24300 24300 TOTAL WATTS: 74108																
REMARKS: *SHUNT TRIP BREAKER CONNECT TO EMERGENCY EPO BUTTON																

HDP		VOLTAGE: 277/480 PH & WIRES: 3P 4W BUSES: 225	MAIN BREAKER: 200A MAIN BRKR AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: COMPUTER RM FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION
TUB 1 OF 1 - REMARKS:																
CRAC #1A *	90	3	1	1	1	60000	40000	---	---	60000	2	2	3	90		CRAC #2A *
SPACE	-	-	-	-	-	---	40000	---	---	---	4	-	-	-		
SPACE	-	-	-	-	-	---	---	40000	---	---	6	-	-	-		
ROOF COND. #1B *	20	3	7	7	4654	3102	---	---	---	4654	8	8	3	20		ROOF COND. #2B *
SPACE	-	-	-	-	-	---	---	3102	---	---	10	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	12	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	14	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	16	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	18	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	20	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	22	-	-	-		
SPACE	-	-	-	-	-	---	0	---	---	---	24	-	-	-		
TOTAL AMPS: 155.6 43102 43102 43102 TOTAL WATTS: 129306																
REMARKS: * HACR BREAKER / MAIN BREAKER SHALL BE SHUNT TRIP BREAKER CONNECTED TO EMERGENCY EPO BUTTON																

UP1		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 225	MAIN BREAKER: MLO AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: COMPUTER RM FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION
TUB 1 OF 1 - REMARKS: ALL NEW BREAKERS. INFO LISTED ARE TO RE-FEED EXISTING LOADS NOW IN PHL XUPA - VERIFY																
EXISTING-VERIFY	20	1	1	1	0	0	---	---	---	0	2	2	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	1	3	3	0	---	0	---	---	0	4	4	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	1	5	5	0	---	0	---	---	0	6	6	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	1	7	7	0	---	0	---	---	0	8	8	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	1	9	9	0	---	0	---	---	0	10	10	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	1	11	11	0	---	0	---	---	0	12	12	1	20		EXISTING-VERIFY
EXISTING-VERIFY	20	2	13	13	0	0	---	---	---	0	14	14	2	20		EXISTING-VERIFY
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	16	-	-	-		EXISTING-VERIFY
EXISTING-VERIFY	20	2	17	17	0	---	0	---	---	0	18	18	1	20		EXISTING-VERIFY
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	0	20	20	1	20		FUTURE RACK POWER
EXISTING-VERIFY	20	1	21	21	0	---	0	---	---	0	22	22	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	23	23	0	---	0	---	---	0	24	24	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	25	25	0	0	---	---	---	0	26	26	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	27	27	0	---	0	---	---	0	28	28	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	29	29	0	---	0	---	---	0	30	30	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	31	31	0	0	---	---	---	0	32	32	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	2	33	33	0	---	0	---	---	0	34	34	2	20		FUTURE RACK POWER
FUTURE RACK POWER	-	-	-	-	-	---	0	---	---	---	36	-	-	-		FUTURE RACK POWER
FUTURE RACK POWER	20	3	37	37	0	0	---	---	---	0	38	38	3	20		FUTURE RACK POWER
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	40	-	-	-		FUTURE RACK POWER
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	42	-	-	-		FUTURE RACK POWER
TOTAL AMPS: 0 0 0 0 TOTAL WATTS: 0																
REMARKS: PROVIDE SUBFEED LUGS FOR FUTURE SECOND TUB																

UP2		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 225	MAIN BREAKER: MLO AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: COMPUTER RM FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION
TUB 1 OF 1 - REMARKS: ALL NEW BREAKERS. INFO LISTED ARE TO RE-FEED EXISTING LOADS NOW IN PHL XUPB - VERIFY																
EXISTING-VERIFY	20	2	1	1	0	0	---	---	---	0	2	2	2	20		EXISTING-VERIFY
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	4	-	-	-		EXISTING-VERIFY
EXISTING-VERIFY	30	2	5	5	0	---	0	---	---	0	6	6	2	20		EXISTING-VERIFY
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	8	-	-	-		EXISTING-VERIFY
EXISTING-VERIFY	20	1	9	9	0	---	0	---	---	0	10	10	1	20		EXISTING-VERIFY
EXISTING-VERIFY	30	2	11	11	0	---	0	---	---	0	12	12	2	20		EXISTING-VERIFY
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	14	-	-	-		EXISTING-VERIFY
RACK POWER #	20	1	15	15	0	---	0	---	---	0	16	16	1	20		RACK POWER #
RACK POWER #	20	1	17	17	0	---	0	---	---	0	18	18	1	20		RACK POWER #
FUTURE RACK POWER	20	1	19	19	0	0	---	---	---	0	20	20	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	21	21	0	---	0	---	---	0	22	22	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	23	23	0	---	0	---	---	0	24	24	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	25	25	0	0	---	---	---	0	26	26	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	27	27	0	---	0	---	---	0	28	28	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	29	29	0	---	0	---	---	0	30	30	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	1	31	31	0	0	---	---	---	0	32	32	1	20		FUTURE RACK POWER
FUTURE RACK POWER	20	2	33	33	0	---	0	---	---	0	34	34	2	20		FUTURE RACK POWER
FUTURE RACK POWER	-	-	-	-	-	---	0	---	---	---	36	-	-	-		FUTURE RACK POWER
FUTURE RACK POWER	20	3	37	37	0	0	---	---	---	0	38	38	3	20		FUTURE RACK POWER
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	40	-	-	-		FUTURE RACK POWER
EXISTING-VERIFY	-	-	-	-	-	---	0	---	---	---	42	-	-	-		FUTURE RACK POWER
TOTAL AMPS: 0 0 0 0 TOTAL WATTS: 0																
REMARKS: PROVIDE SUBFEED LUGS FOR FUTURE SECOND TUB																

P1		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 125	MAIN BREAKER: MLO AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: COMPUTER RM FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION
TUB 1 OF 1 - REMARKS:																
NYNEX CAB #	20	1	1	1	1000	1000	---	---	---	0	2	2	1	20		SPARE
NYNEX CAB #	20	1	3	3	1000	---	1000	---	---	0	4	4	1	20		SPARE
NYNEX CAB #	20	1	5	5	1000	---	---	1000	---	0	6	6	1	20		SPARE
NYNEX CAB #	20	1	7	7	1000	1000	---	---	---	0	8	8	1	20		SPARE
NYNEX CAB #	20	1	9	9	1000	---	---	1000	---	0	10	10	1	20		SPARE
NYNEX CAB #	20	1	11	11	1000	---	---	---	1000	0	12	12	1	20		SPARE
SPARE	20	1	13	13	0	0	---	---	---	0	14	14	1	20		SPARE
SPARE	20	1	15	15	0	---	---	---	---	0	16	16	1	20		SPARE
SPARE	20	1	17	17	0	---	---	---	---	0	18	18	1	20		SPARE
SPARE	20	1	19	19	0	0	---	---	---	0	20	20	1	20		SPARE
SPARE	20	1	21	21	0	---	---	---	---	0	22	22	1	20		SPARE
SPARE	20	1	23	23	0	---	---	---	---	0	24	24	1	20		SPARE
TOTAL AMPS: 16.7 2000 2000 2000 TOTAL WATTS: 6000																
REMARKS:																

P2		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 125	MAIN BREAKER: MLO AIC RATING: SEE SPECS MOUNTING: SURFACE	LOCATION: COMPUTER RM FEEDER: SEE RISER												
LOAD DESCRIPTION	AMP	W	VA	DWG CKT NO	POLE ID	WATTS	RHA	RHB	RHC	WATTS	POLE ID	DWG CKT NO	W	VA	AMP	LOAD DESCRIPTION