

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	VOLT	LAMPS			MOUNTING	NO. OF FIXT.	DESCRIPTION
				NO.	WATTS	TYPE			
A	LITHONIA HOLOPHANE DAY-BRIGHT	DMW-232-120-GE810IS DWAE-2-32-120 CTL4-HT0-232-12	120	2	32	FL F32 T8	PENDANT	5	FLUORESCENT FIXTURE LISTED FOR DAMP LOCATIONS, POLYESTER HOUSING, ACRYLIC GASKETED DIFFUSER WITH CAPTIVE LATCHES
B	HOLOPHANE COOPER/CROOSE HINDS HUBBEL	PETM-250PM-12-SY-CE EVMCX92250 S828/120 HLEZ-P-25-Q-X2	120	1	250	PSMH	SURFACE CEILING	3	EXPLOSION PROOF HID FIXTURE SUITABLE FOR CLASS I, DIV. 2, GROUP D LOCATION, COPPER FREE ALUMINUM BALLAST BODY, CLASS GLOBE, CEILING MOUNTED
C	HOLOPHANE COOPER/CROOSE HINDS HUBBEL	PETM-100MH-12-SY-CE EVMCX92100/120 HLEZ-H-10-Q-X2	120	1	100	PSMH	SURFACE CEILING	18	EXPLOSION PROOF HID FIXTURE SUITABLE FOR CLASS I, DIV. 2, GROUP D LOCATION, COPPER FREE ALUMINUM BALLAST BODY, CLASS GLOBE
C1	HOLOPHANE COOPER/CROOSE HINDS HUBBEL	PETM-100M-12-SY-WL EVMBX92100/120 HLEZ-H-10-Q-B2	120	1	100	PSMH	WALL	3	EXPLOSION PROOF HID FIXTURE SUITABLE FOR CLASS I, DIV. 2, GROUP D LOCATION, COPPER FREE ALUMINUM BALLAST BODY, CLASS GLOBE, WALL MOUNTED
D	LITHONIA LTG. H.E. WILLIAMS ACCULITE	WST 50M FT 120 SCWA WPSV-PSMH-50-MED-120 DT50PS-QT-FT	120	1	50	PSMH	WALL	5	WALL PACK OUTDOOR FIXTURE, DIE CAST ALUMINUM HOUSING, FULL CUTOFF
E	GREENTORCH MAGNALIGHT/LARSON ELECTRONICS	XPL-EM-R-1W-WP EXP-EXT-3W	120	1	3	LED	WALL	2	EXPLOSION PREOOF EXIT SIGN SUITABLE FOR CLASS I, DIV. 2, GROUP D LOCATIONS, HIGH INTENSITY LED, COPPER FREE ALUMINUM HOUSING AND 3 HR. BATTERY BACKUP TIME
E1	H. E. WILLIAMS COOPER/SURE-LITES HUBBEL/DUAL LITE	EXIT-R-EM-WHT EEX71R SESRWE	120	1	3	LED	WALL	2	LED LIT EXIT SIGN, WALL MOUNTED, SINGLE FACE, RED LETTERS ON WHITE BACKGROUND

LIGHTING PANEL LP-47 SCHEDULE

VOLTAGE: 120/208 V, 3PH		WIRE: 4		TOTAL CONNECTED AMPS @ 208V - 37.75	
MAIN: 60A		MOUNTING: SURFACE		PHASE A AMPS - 42.45 PHASE B AMPS - 40.2 PHASE C AMPS - 30.55	
				A B C	
				60A, 3PH MAIN BREAKER	
CIRCUIT USE	LOAD				
LIGHTS DRY WELL	6.5	20A/1P	1	2	20A/1P
LIGHTS DRY WELL	6.5	20A/1P	3	4	20A/1P
LIGHTS EL. ROOM	1.8	20A/1P	5	6	20A/1P
LIGHTS EL. ROOM	1.2	30A/1P	7	8	20A/1P
INTRUSION ALARM PANEL	4	20A/1P	9	10	20A/1P
EF-3	7.5	20A/1P	11	12	20A/1P
U.P.S.	25	30A/1P	13	14	20A/1P
EXIT SIGNS	0.5	20A/1P	15	16	20A/1P
BCP47-001	1	20A/1P	17	18	20A/1P
SPARE	-	20A/1P	19	20	20A/1P
SPARE	-	20A/1P	21	22	20A/1P
PMCP47	1	20A/1P	23	24	20A/1P
SPARE	-	20A/1P	25	26	20A/1P
SUMP PUMP CONTROL PANEL	5	20A/1P	27	28	20A/1P
	5	20A/1P	29	30	20A/1P

E11

KNIGHT

Engineers & Architects

USER NAME = *USER*	DESIGNED - MCP	REVISED ADDENDUM A 5-23-12
	DRAWN - MLB	REVISED -
PLOT SCALE = *SCALE*	CHECKED - MCP	REVISED -
PLOT DATE = *DATE*	DATE 03-22-2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PUMP STATION 47 ELECTRICAL SCHEDULES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338/IL 59	2011-035-I	DUPAGE	181	177
CONTRACT NO. 60P41				
ILLINOIS FED. AID PROJECT				