

LIGHTING FIXTURE SCHEDULE						1/27/2020
TYPE	LAMP	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	OPTIONS	
B	LED 53 DGREE BEAM 4000K, 85CRI 635 LUMENS 21.5W	WAC, PHILIPS OR APPROVED	HR, L4R OR APPROVED	TYPE: DOWNLIGHT MOUNTING: RECESSED HOUSING: DIE-CAST ALUMINUM LENS/REFL: GLASS LENS VOLTAGE: 120V BALLAST: 0-10V DIMMING	PROVIDE WITH:	
C	LED 3500K 3200 LUMENS 53W	WAC OR APPROVED	WP-LED354 OR APPROVED	TYPE: DIRECTIONAL FLOOD LIGHT MOUNTING: SURFACE HOUSING: DIE-CAST ALUMINUM LENS/REFL: VOLTAGE: 120V BALLAST: ELV DIMMER	PROVIDE WITH: SURFACE MOUNT JUNCTION BOX MOTION DETECTOR CONTROLLED DIMMING WET LOCATION RATED	
D3	LED 4000 LUMENS 4000K 40W	LITHONIA, PHILIPS OR APPROVED	2TLX2, 2SML OR APPROVED	TYPE: 2 x 2 MOUNTING: SURFACE HOUSING: STEEL LENS/REFL: A19 VOLTAGE: MVOLT BALLAST: 0-10V DIMMING	PROVIDE WITH:	
E	LED 3W	EXTRONIX OR APPROVED	LED-90 SERIES	TYPE: EMERGENCY LIGHT MOUNTING: SURFACE HOUSING: THERMOPLASTIC LENS/REFL: VOLTAGE: 120V BALLAST:	PROVIDE WITH: SELF DIAGNOSTIC WET LOCATION RATED WHERE REQUIRED	
EXMG	LED 4W	LITHONIA, TELESIS OR APPROVED	ECR HO M6 TCXCOM OR APPROVED	TYPE: EXIT UNIT COMBO MOUNTING: TOP, BACK OR END MOUNTING HOUSING: THERMOPLASTIC HOUSING LENS/REFL: VOLTAGE: 120V BALLAST:	PROVIDE WITH: HIGH OUTPUT WEATHER PROOF REMOTE LAMPS	
EXT	LED 2W	TELESIS, LITHONIA OR APPROVED	TLX LQM OR APPROVED	TYPE: EXIT SIGN MOUNTING: SURFACE, PENDANT HOUSING: THERMOPLASTIC LENS/REFL: VOLTAGE: 120V BALLAST:	PROVIDE WITH: STEMKITS WHERE REQUIRED RED SELF DIAGNOSTIC NICKEL CADMIUM BATTERY	
EXT2	LED 4W	TELESIS, LITHONIA OR APPROVED	TWL, WLTE OR APPROVED	TYPE: WET LOCATION EXIT SIGN MOUNTING: BACK HOUSING: THERMOPLASTIC LENS/REFL: VOLTAGE: 120V BALLAST:	PROVIDE WITH: RED WHITE HOUSING TAMPER RESISTANT SCREW SELF DIAGNOSTIC	
F	INCANDESCENT OR LED 100W	MILLENIUM OR APPROVED	5301 RBC OR APPROVED 11" HEIGHT, 10" WIDE SHADE	TYPE: INDUSTRIAL DOWN LIGHT MOUNTING: PENDANT, STEM MOUNTED HOUSING: METAL LENS/REFL: VOLTAGE: 120V BALLAST:	PROVIDE WITH: FULL SIZE SHADE WITH A CAGE OR GUARD 100W OR MORE EQUIVALENT LUMEN OUTPUT A19 SHAPE LED BULB WITH MEDIUM (E26) BASE	
G	LED 4000K 4000 LUMENS 50W	MAXLITE OR APPROVED	LSV SERIES OR APPROVED	TYPE: PARKING LIGHT MOUNTING: SURFACE HOUSING: POLYCARBONATE LENS/REFL: CLEAR LENSES VOLTAGE: MVOLT BALLAST:	PROVIDE WITH: INTEGRAL OCCUPANCY SENSOR CONTROL OFF MOUNTING ACCESSORIES TO CANOPY ROOF RAFTER 48" FIXTURE LENGTH WET LOCATION RATED	
H	LED 1500LUMENS 3000K 11W	LITHONIA, PHILIPS OR APPROVED	WST, 111L16 OR APPROVED	TYPE: WALL SCONCE MOUNTING: WALL MOUNT, SURFACE MOUNT HOUSING: DIE-CAST ALUMINUM LENS/REFL: VOLTAGE: MVOLT BALLAST:	PROVIDE WITH: EMERGENCY BATTERY PACK CEC COMPLIANT TYPE III DISTRIBUTION SURFACE-MOUNTED BACK BOX, VANDAL GUARD INTEGRAL MOTION SENSOR MOUNTING ACCESSORIES TO ROOF RAFTER WHERE REQUIRED	
J	LED 4000 LUMENS 4000K 40W	MAXLITE OR APPROVED	LS SERIES OR APPROVED	TYPE: STRIP LIGHT MOUNTING: SURFACE HOUSING: LENS/REFL: VOLTAGE: MVOLT BALLAST:	PROVIDE WITH: 48" FIXTURE LENGTH	
K	LED 2000 LUMENS 3000K, 90CRI 20W	LITHONIA, PHILIPS OR APPROVED	DMW2, V3W OR APPROVED	TYPE: STRIP LIGHT MOUNTING: PENDANT, SURFACE HOUSING: FIBERGLASS LENS/REFL: POLYCARBONATE VOLTAGE: MVOLT BALLAST: 0-10V DIMMING	PROVIDE WITH: 24" FIXTURE LENGTH EMERGENCY BATTERY PACK CEC COMPLIANT MOTION SENSOR TAMPER RESISTANT SCREW STAINLESS STEEL LATCHES MOUNTING ACCESSORIES	
L1	LED 4000K 90CRI 1100 LUMENS 20W	LITHONIA OR APPROVED	68P SERIES OR APPROVED	TYPE: DOWNLIGHT MOUNTING: RECESSED HOUSING: ALUMINUM LENS/REFL: DIFFUSED LENS VOLTAGE: 120V BALLAST: 0-10V DIMMING	PROVIDE WITH:	
M	LED 4000K 2500 LUMENS 50W	ALCON OR APPROVED	11141-4-W OR APPROVED	TYPE: LINEAR DIRECT ASYMMETRIC DOWN LIGHT MOUNTING: WALL HOUSING: STEELE LENS/REFL: SNAP IN FROSTED ACRYLIC VOLTAGE: MVOLT BALLAST:	PROVIDE WITH: EMERGENCY BATTERY PACK CEC COMPLIANT WHERE SHOWN AS 'EMG'	
W	LED 2600LUMENS 4000K 26W	MAXLITE OR APPROVED	LS SERIES 24" OR APPROVED	TYPE: UTILITY WRAP MOUNTING: SURFACE MOUNT HOUSING: STEEL LENS/REFL: VOLTAGE: MVOLT BALLAST: 0-10V DIMMING	PROVIDE WITH:	

1 LIGHTING SCHEDULE
E1.6 SCALE: NA

EQUIPMENT ELECTRICAL SCHEDULE										27-Jan-20
MARK NO.	EQUIPMENT NAME	HP/KW	VOLTS	PH	AMPS	CONDUIT	WIRE	GND	CIRCUIT	NOTES
EF-1	SH&RR EXHAUST FAN	1/6 HP	120	1	4.4	3/4"	2#10	#10	A-13	
EF-2	SH&RR EXHAUST FAN	1/6 HP	120	1	4.4	3/4"	2#12	#12	A-15	
EF-3	SH&RR EXHAUST FAN	1/2 HP	120	1	9.8	3/4"	2#8	#8	A-17	
EF-4	STAFF RR EXHAUST FAN	5 W	120	1		3/4"	2#12	#12	B-33	PROVIDE A WALL SWITCH
EF-5	STAFF RR EXHAUST FAN	11.7 W	120	1		3/4"	2#12	#12	B-33	PROVIDE A WALL SWITCH
EF-6	ELEC RM EXHAUST FAN	47.3W	120	1		3/4"	2#12	#12	A-11	T-STAT CONTROLLED
AC-2	EXISTING RTU		208	3	35	1"	4#6	#10	A-8,10,12	VIA EXISTING DISCONNECT
AC-4	EXISTING RTU		208	3	35	1"	4#6	#10	A-2,4,6	VIA EXISTING DISCONNECT
AC-3	EXISTING RTU		208	1	44.1	1"	3#4	#8	B-13,15	VIA EXISTING DISCONNECT
AC-5	EXISTING RTU		208	1	44.1	1"	3#4	#8	B-43,45	VIA EXISTING DISCONNECT
RTU-5	NEW RTU		208	3	37	1"	4#6	#10	B-2,4,6	
RTU-6	NEW RTU		208	3	40	1-1/4"	4#6	#10	A-1,3,5	
	COINED WD/STACK (WASHER)		120	1	5.6	3/4"	2#10	#10	B-8	
	COINED WD/STACK (DRYER)		208	1	23	3/4"	3#8	#8	B-10,12	
	COINED WD/STACK (WASHER)		120	1	5.6	3/4"	2#10	#10	B-14	
	COINED WD/STACK (DRYER)		208	1	23	3/4"	3#8	#8	B-16,18	
	COINED WD/STACK (WASHER)		120	1	5.6	3/4"	2#10	#10	B-51	
	COINED WD/STACK (DRYER)		208	1	23	3/4"	3#8	#8	B-47,49	
	COINED WD/STACK (WASHER)		120	1	5.6	3/4"	2#10	#10	A-14	
	COINED WD/STACK (DRYER)		208	1	23	3/4"	3#8	#8	A-16,18	
	COINED DRYER		208	1	23	3/4"	3#8	#8	A-34,36	
	COINED WASHER		120	1	5.6	3/4"	2#10	#10	A-32	
	WASHER EXTRACTOR		208	3	16	3/4"	4#8	#8	B-1,3,5	
	TUMBLER DRYER		208	3	79	1-1/4"	4#1	#8	B-7,9,11	
CP-1	RECIRC PUMP		120	1	3	3/4"	2#12	#12	B-21	
CP-2	RECIRC PUMP		120	1	3	3/4"	2#12	#12	B-21	
WH-1	WATER HEATER		120	1	4	3/4"	2#12	#12	B-25	
WH-2	WATER HEATER		120	1	4	3/4"	2#12	#12	B-27	
WH-3	WATER HEATER		120	1	4	3/4"	2#12	#12	B-29	
WH-4	WATER HEATER		120	1	4	3/4"	2#12	#12	B-31	
	FIRE SMOKE DAMPERS (AC-3)		120	1		3/4"	2#10	#10	C-11	
	FIRE SMOKE DAMPERS (AC-4)		120	1		3/4"	2#10	#10	C-11	
	FIRE ALARM PANEL		120	1		3/4"	2#10	#10	C-17	
MAU-1	MAKE-UP AIR UNIT		208	3	6.1	3/4"	4#10	#10	C-8,10,12	VIA VFD IN KITCHEN HOOD CONTROL PANEL
KEX-1	KITCHEN LEFT EXHAUST		208	1	5.2	3/4"	3#10	#10	C-14,16	
KEX-2	KITCHEN RIGHT EXHAUST		208	1	5.2	3/4"	3#10	#10	C-20,22	

2 EQUIPMENT SCHEDULE
E1.6 SCALE: NA

RECORD DRAWING:
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AS-BUILT PREPARED 1.22.2020

FOSTER SHELTER

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CLIENT: MULTNOMAH COUNTY



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PROJECT NO. 17-0918

ISSUE DATE 05.04.2018

REVISIONS

CHECKSHEET 5.23.2018

OWNER CHANGES 2.26.2019

SHEET

ELECTRICAL SCHEDULES

E1.6

PERMIT SET

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