

ELECTRICAL LEGEND

LP-1.3 ←←←

HOMERUN TO PNLBRD - ARROWS INDICATE NUMBER OF CIRCUITS. CROSS LINES INDICATE NUMBER OF CONDUCTORS OTHER THAN TWO (PROVIDE NUMBER OF WIRES REQUIRED TO ALLOW SWITCHING SHOWN).

CIRCUIT NUMBER(S)

PANEL DESIGNATION

4' SURFACE MOUNTED LIGHTING FIXTURE

SURFACE MOUNTED DOWN LIGHTING FIXTURE

SURFACE MOUNTED PENDANT

WALL SCONCE

TRACK HEAD

SINGLE POLE SWITCH MOUNTED C/L UP 48" AFF

DIMMER SWITCH MOUNTED C/L UP 48" AFF

SWITCH WITH PILOT LIGHT MOUNTED C/L UP 48" AFF

DUPLEX RECEPTACLE MOUNTED C/L UP 24" AFF

GFI DUPLEX RECEPTACLE MOUNTED C/L UP 24" AFF

DUPLEX RECEPTACLE MOUNTED C/L UP 48" OR ABOVE COUNTER/BACKSPLASH

GFI DUPLEX RECEPTACLE MOUNTED C/L UP OR ABOVE COUNTER/BACKSPLASH

PROVISION FOR TEL/DATA - WALLBOX MOUNTED SAME HEIGHT AS ASSOCIATED RECEPTACLE WITH 3/4"C TO JOIST SPACE

JUNCTION BOX

FUSED DISCONNECT

UNFUSED DISCONNECT

UTILITY METER

TELECOMMUNICATIONS BACKBOARD

FACP FIRE ALARM CONTROL PANEL

EXT HOOD EXTINGUISHING SYSTEM CONNECTION POINT

FIRE ALARM MANUAL PULL STATION - MOUNTED C/L UP 48"

FIRE ALARM HORN/LIGHT UNIT - CANDLE POWER (CD) PER NFPA 72 AND AS NOTED - 15/75 WHERE NOT OTHERWISE INDICATED ON PLANS - MOUNTED BOTTOM OF STROBE UP 80" ON WALL

FIRE ALARM STROBE LIGHT UNIT - CANDLE POWER (CD) PER NFPA 72 AND AS NOTED - 15/75 WHERE NOT OTHERWISE INDICATED ON PLANS - MOUNTED BOTTOM OF STROBE UP 80" ON WALL

FIRE ALARM CARBON MONOXIDE SENSOR - CEILING MOUNTED

CEILING MOUNTED EXIT SIGN WITH ARROWS AS INDICATED

WALL MOUNTED EXIT SIGN WITH ARROWS AS INDICATED OR HATCH INDICATES FACE - WALL MOUNTED DIRECTLY ABOVE DOOR

EMERGENCY LIGHTING BATTERY UNIT

EMERGENCY LIGHTING REMOTE HEAD

WP INDICATES WEATHER PROOF

EXISTING ITEMS SHOWN DASHED

LIGHTING FIXTURE SCHEDULE

ALL FIXTURES SHALL BE FURNISHED COMPLETE WITH ALL HARDWARE LAMPS, HANGERS, FITTINGS, ETC. FOR A COMPLETE AND PROPER INSTALLATION

TYPE	MANUFACTURER	CATALOG NO.	MTG.	VOLT	LAMPS			REMARKS/BALLAST INFORMATION
					NO.	WATT	TYPE	
SIMPLY MODERN VINTAGE PENDANT LIGHT-COLOR/FINISH BY OWNER								
A	JUNKYARD LIGHTING		P	120	1	40	A19	DIMMER CONTROLLED. MOUNT 6'-6" AFF. 40W MAX LABEL
	APPROVED EQUAL							
INDUSTRIAL 12" PORCELAIN ENAMEL SHADE EDISON FLUSH MOUNT LIGHT - COLOR BY OWNER								
B	JUNKYARD LIGHTING		S	120	1	75	A19	DIMMER CONTROLLED. 75W MAX LABEL
	APPROVED EQUAL							
INDUSTRIAL 12" PORCELAIN ENAMEL SHADE EDISON PENDANT MOUNT LIGHT - COLOR BY OWNER								
C	JUNKYARD LIGHTING		P	120	1	100	A19	DIMMER CONTROLLED. MOUNT 6'-6" AFF. 100W MAX LABEL
	APPROVED EQUAL							
STAIR WALL MOUNTED LIGHT FIXTURE (ASTORIA)								
D	REJUVENATION	A7567-B6956-B4014	W	120	2	100	A19	DIMMER CONTROLLED 100W MAX LABEL
	APPROVED EQUAL							
TRACK HEAD ON MONO-POINT ADAPTOR, BLACK								
E	PRESCOLITE	AKTRCP30-BL	S	120	1	85	BR-30	DIMMER CONTROLLED MONO-POINT ADAPTOR #AKTMP-BL
	APPROVED EQUAL							
RECESSED DOWNLIGHT IC RATED								
F	PRESCOLITE	IBXHW-SBH-T06	R	120	1	100	A19	
	APPROVED EQUAL							
STORAGE ROOM AND BASEMENT FLUORESCENT WRAPAROUND LIGHTING FIXTURE								
G	COLUMBIA	AWN-4-232-EU	S	120	2	32	T8	ON-OFF CONTROL
	APPROVED EQUAL							
SIGN MOUNTED LIGHTING FIXTURE, WET LOCATION RATED, 12" ANGLE SHADE GOOSENECK SIGN LIGHTING, BLACK								
HF	BARNLIGHT ELECTRIC	14RAS12-RGN12	W	120	1	100	A19	ON-OFF CONTROL 200W MAX LABEL
	APPROVED EQUAL							
EXTERIOR WALL MOUNTED LIGHTING FIXTURE ANGLED DOME SHADE, GLOSS BLACK, 18 INCH ARM WITH ARM SUPPORT								
HW	REJUVENATION	A6562-B0039-A009	W	120	1	100	A19	ON-OFF CONTROL. MOUNT ABOVE SIGN COORDINATE HEIGHT AFG IN FIELD 200W MAX LABEL
	APPROVED EQUAL							
COOLER LIGHT WITH GLOBE AND GUARD								
J	LUMARK	VC1G	S	120	2	200	A21	ON-OFF CONTROL 200W MAX LABEL
	APPROVED EQUAL							
EXTERIOR WALL MOUNTED LIGHTING FIXTURE ABOVE STAIRS (TO BE SELECTED BY OWNER)								
K			W	120	1	60	A19	ON-OFF CONTROL 100W MAX LABEL
CEILING MOUNTED LIGHTING FIXTURE								
L	FAILSAFE	IBP100120-2120	S	120	1	100	A19	ON-OFF CONTROL 100W MAX LABEL
	APPROVED EQUAL							

LOAD DESCRIPTION	AMP	POLE	DWC CRKT NO.	W	WATTS	WATT LOADS			WATTS	POLE	DWC CRKT NO.	POLE	AMP	LOAD DESCRIPTION	
						PH A	PH B	PH C							
TUB 1 OF 1 - REMARKS:															
ICE MAKER	15	2	1	1	1976	3856	---	---	8604	2	2	3	30	UC DISHWASHER - UDW	
REF BACKBAR - BC	20	1	5	5	624	---	---	3492	6	---	---	---	---		
RCPTS - BAR	20	1	7	7	720	1332	---	---	612	8	8	1	20	REF WORK TBL - RWTS	
RCPTS - BAR	20	1	9	9	360	---	---	1380	10	10	1	20	REF WORK TBL - RWTS		
RCPTS - BAR BACK TBL	20	1	11	11	360	---	---	972	612	12	12	1	20	REF WORK TBL - RWT7	
RCPTS - BAR BACK TBL	20	1	13	13	360	744	---	---	384	14	14	1	20	FRZ WORK TBL - FWT	
RCPTS - BAR BACK AREA	20	1	15	15	360	---	---	2176	5448	16	16	3	60	DISHWASHER - DW	
RCPTS - BAR BACK TBL	20	1	17	17	360	---	---	2176	---	18	---	---	---		
RCPTS - BAR BACK AREA	20	1	19	19	360	2176	---	---	---	20	---	---	---		
RCPTS - BAR GNRL	20	1	21	21	720	---	---	720	---	0	22	22	1	20	SPARE
RCPTS - BAR RR	20	1	23	23	180	---	---	540	360	24	24	1	20	RCPTS - KITCHEN	
RCPTS - BASEMENT	20	1	25	25	540	900	---	---	360	26	26	1	20	RCPTS - KITCHEN	
RCPTS - DISHWASHING	20	1	27	27	360	---	---	720	---	360	28	28	1	20	RCPTS - KITCHEN
RCPTS - DISHWASHING	20	1	29	29	360	---	---	1080	720	30	30	1	20	RCPTS - KITCHEN	
RCPTS - 2ND FLR RR	20	1	31	31	360	1080	---	---	720	32	32	1	20	RCPTS - KITCHEN	
EF-1	15	3	33	33	2808	---	---	1656	---	720	34	34	1	20	RCPTS - SERVER STATION
	---	---	---	35	---	---	---	1656	720	36	36	1	20	RCPTS - SEATING	
	---	---	---	37	1686	---	---	---	1500	38	38	2	20	HOOD CNTRLS & LTS	
CU-1	45	3	39	39	12384	---	---	4878	---	40	---	---	---		
	---	---	---	41	---	---	---	4628	500	42	42	1	20	FACP	
	---	---	---	43	4128	---	---	---	0	44	44	3	30	WALK IN COOLER	
AHU-1	20	3	45	45	3960	---	---	1320	---	46	---	---	---		
	---	---	---	47	---	---	---	1320	---	48	---	---	---		
	---	---	---	49	1820	---	---	---	500	50	50	1	20	SOUND SYSTEM	
MAU-1	35	3	51	51	6300	---	---	3400	---	1300	52	52	1	20	INSTANT WATER HEATER
	---	---	---	53	---	---	---	2706	606	54	54	1	20	BASEMENT LIGHTING	
	---	---	---	55	3100	---	---	---	1000	56	56	1	20	FIRST FLOOR LIGHTING	
HWP-1	15	3	57	57	1728	---	---	1236	---	650	58	58	1	20	FIRST FLOOR LIGHTING
	---	---	---	59	---	---	---	1121	545	60	60	1	20	FIRST FLOOR LIGHTING	
	---	---	---	61	1156	---	---	---	580	62	62	1	20	SECOND FLOOR LIGHTING	
BOILER	20	1	63	63	600	---	---	1845	---	1245	64	64	1	20	SECOND FLOOR LIGHTING
SUMP PUMP	20	1	65	65	500	---	---	2100	1800	66	66	1	20	SECOND FLOOR LIGHTING	
RCPTS - BASEMENT OFFICE	20	1	67	67	1080	2040	---	---	1920	68	68	2	15	CIRC PUMP	
BEER COOLER	30	3	69	69	0	---	---	960	---	70	---	---	---		
	---	---	---	71	---	---	---	408	408	72	72	1	20	FORE ST AIR CURTAIN	
	---	---	---	73	408	---	---	---	408	74	74	1	20	WARF ST AIR CURTAIN	
SPARE	20	2	75	75	0	---	---	180	---	180	76	76	1	20	RCPT - ROOF
	---	---	---	77	---	---	---	0	0	78	78	1	20	SPARE	
SPARE	30	2	79	79	0	0	---	---	0	80	80	1	20	SPARE	
	---	---	---	81	---	---	---	0	---	82	82	1	20	SPARE	
SPARE	30	1	83	83	0	---	---	0	0	84	84	1	20	SPARE	
TOTAL AMPS: 197.1						24426	24327	22199	TOTAL WATTS: 70952						
REMARKS: PROVIDE HANDLE LOCK FOR CIRCUIT 42															

LOAD DESCRIPTION	AMP	POLE	DWC CRKT NO.	W	WATTS	WATT LOADS			WATTS	POLE	DWC CRKT NO.	POLE	AMP	LOAD DESCRIPTION
						PH A	PH B	---						
TUB 1 OF 1 - REMARKS:														
SPARE - AFCI	20	1	1	1	0	0	---	---	0	2	2	1	20	SPARE - AFCI
SPARE - AFCI	20	1	3	3	0	---	---	0	0	4	4	1	20	SPARE - AFCI
SPARE	20	1	5	5	0	---	---	---	---	6	6	1	20	SPARE
SPARE	20	1	7	7	0	---	---	0	---	8	8	1	20	SPARE
SPARE	20	1	9	9	0	---	---	0	---	10	10	1	20	SPARE
SPARE	20	1	11	11	0	---	---	0	---	12	12	1	20	SPARE
SPARE	20	1	13	13	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	---	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
SPARE	20	1	25	25	0	---	---	0	---	26	26	1	20	SPARE
SPARE	20	1	27	27	0	---	---	0	---	28	28	1	20	SPARE
SPARE	20	1	29	29	0	---	---	0	---	30	30	1	20	SPARE
SPARE	20	1	31	31	0	---	---	0	---	32	32	1	20	SPARE
SPARE	20	1	33	33	0	---	---	0	---	34	34	1	20	SPARE
SPARE	20	1	35	35	0	---	---	0	---	36	36	1	20	SPARE
SPARE	20	1	37	37	0	---	---	0	---	38	38	1	20	SPARE
SPARE	20	1	39	39	0	---	---	0	---	40	40	1	20	SPARE
SPARE	20	1	41	41	0	---	---	0	---	42	42	1	20	SPARE
TOTAL AMPS: 0						0	0	---	TOTAL WATTS: 0					
REMARKS: PROVIDE (4) ARC-FAULT CIRCUIT INTERRUPTER TYPE BREAKERS														

HARRIMAN

AUBURN PORTLAND MANCHESTER

GOULD RESTAURANT

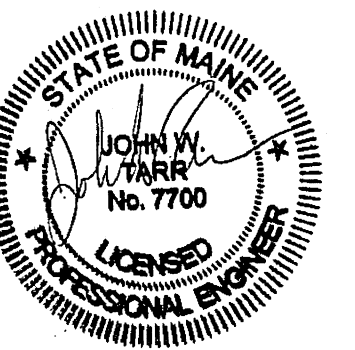
414 FORE STREET
PORTLAND, ME 04101

Harriman Project No. 12752

Key Plan Proj North

Issues and Revisions

Mark	Date	Description
--	05-21-13	75% REVIEW
--	05-31-13	ISSUED FOR CONSTRUCTION



Drawing Scales

PA / PE: JWT

Drawn By: DSH

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ELECTRICAL LEGEND
AND SCHEDULES

E00.1