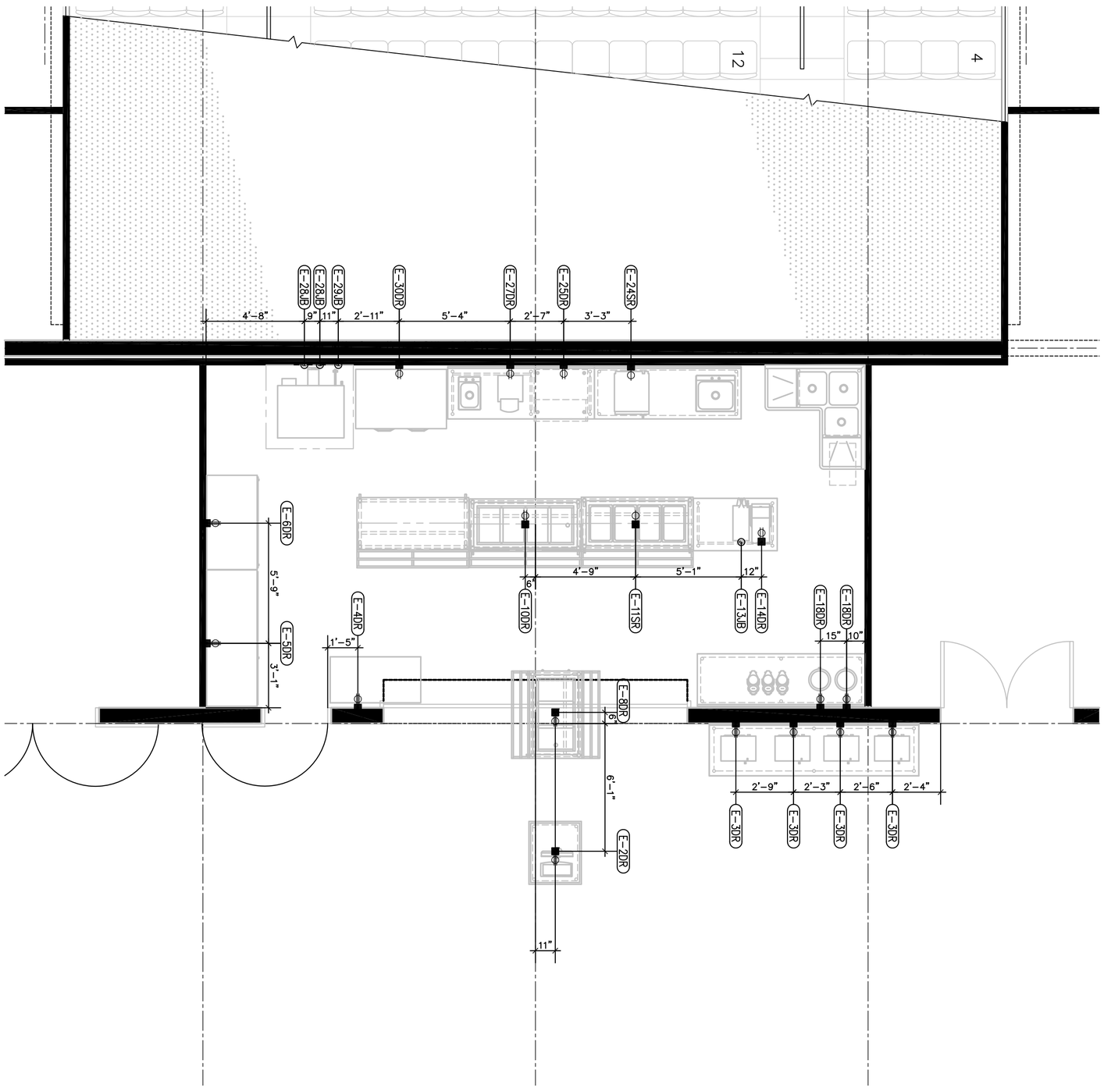

ELECTRICAL SCHEDULE

Item No	Qty	Equipment Category	Volts	Phase	Amps	KW	HP	Direct	Plug	NEMA	Electrical AFF (in)	Elec Remarks
2	1	POS Station	120	1	20			X	X	5-15P	4	24 Hr Dedicated Circuit
3	4	Oven, Microwave	120	1	13.0	1.5			X	5-15P	48	
4	1	Ice Cream Cabinet & Freezer	115	1	2.5		0.25		X	5-15P	18	
5	1	Display Case, Refrigerated	115	1	9.3		0.5		X	5-15P	18	
6	1	Display Case, Refrigerated	115	1	8.5		0.5		X	5-15P	18	
8	1	Buffet/Cafeteria, Cold Food Station	120		6				X	5-15P	4	
10	1	Buffet/Cafeteria, Cold Food Station	120		7.8				X	5-15P	4	
11	1	Buffet/Cafeteria, Hot Food Station	208	1	17.3	3.6			X	6-30P	4	
13	1	Coffee Maker, Satellite System	120/240	1	17.5	4.1		X				
14	1	Coffee/Tea Maker	120	1	14.4	1.73			X	5-15P	4	
18	2	Cooker/Warmer	120	1	10.0	1.2			X	5-15P	48	
24	1	Oven, Microwave/Convection, Combi	208-240	1	16	2.7			X	6-20P	48	
25	1	Ice Maker w/ Bin	115	1					X	5-15P	18	
27	1	Toaster, Conveyor	120	1	13.8	1.6			X	5-15P	18	
28	1	Oven, Convection, Electric	208	1	58.0	1.2	0.5	X				
29	1	Hood, Exhaust, Ventless	208	1	5			X				
30	1	Refrigerator, Reach-In	120	1	6.5		0.33		X	5-15P	78	

ELECTRICAL LEGEND

ELECTRICAL

SYMBOL	ABBREV.	DESCRIPTION
	EC	ELECTRICAL CONNECTION
	SR	SIMPLEX RECEPTACLE
	DR	DUPLEX RECEPTACLE
	JB	JUNCTION BOX
	SW	LIGHT SWITCH
		LIGHT
	PH	PHONE LINE
~		PHASE
	Hp	HORSEPOWER
	A	AMPERES
	kW	KILOWATT

GENERAL

ABBREV.	DESCRIPTION
OOW	OUT OF WALL
AFF	ABOVE FINISHED FLOOR
BFF	BELOW FINISHED FLOOR
AFC	ABOVE FINISHED CEILING
DFA	DOWN FROM ABOVE
BTC	BRANCH TO CONNECTION

PROJECT TITLE:

HEATHLAND HOSPITALITY

LV CHARTER SCHOOL

BETHLEHEM, PA

SHEET TITLE:

FOODSERVICE EQUIPMENT ELECTRICAL PLAN

SCALE: 1/4" = 1'-0"

DRAWN BY: SR

CHK.: JH

DATE: 7/12/18

PROJECT NO.: 00000

DRAWING NO.: FS-2

SHEET NO.: 2 OF 3

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800.992.3430

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NO.:	DATE:	BY:	NOTES:
XX	XXXX	XX	XXXX