

5/12/2021 7:43:36 PM

Location: Space 324  
Supply From: SBP  
Mounting: SURFACE  
Enclosure: NEMA-1

Volts: 120/208 Wye  
Phases: 3  
Wires: 4

Mains Type: MCB  
Bus Rating: 100 A

MCB SIZE: 100A  
A.I.C. Rating: 10K

PANEL: CP2

CKT	Circuit Description	Trip	Poles	A		B		C		Poles	Trip	Circuit Description	CKT		
1	RECEP 6-30 SERVER CAB 1	30 A	2	2000 VA	2000 VA					2	30 A	RECEP 6-30 SERVER CAB 2	2		
3	--	--	--			2000 VA	2000 VA			--	--	--	4		
5	ACCESS CONTROL PANEL	20 A	1					1000 VA	0 VA	1	20 A	SPARE	6		
7	COM ENCLOSURE	20 A	1	1000 VA	600 VA					1	20 A	2-8 RECEP	8		
9	FUTURE CIRCUIT	20 A	1			800 VA	0 VA			3	30 A	SPD	10		
11	FAC PANEL	20 A	1					1000 VA	0 VA	--	--	--	12		
13	UPS2	50 A	2	4000 VA	0 VA					--	--	--	14		
15	--	--	--			4000 VA	300 VA			2	20 A	DMS (LED SIGN LANE 17)	16		
17	DMS (LED SIGN LANE 19)	20 A	2					300 VA	300 VA	--	--	--	18		
19	--	--	--	300 VA	300 VA					2	20 A	DMS (LED SIGN LANE 18)	20		
21	DMS (LED SIGN LANE 20)	20 A	2			300 VA	300 VA			--	--	--	22		
23	--	--	--					300 VA	2000 VA	2	30 A	RECEP 6-30 SERVER CAB 4	24		
25	RECEP 6-30 SERVER CAB 3	30 A	2	2000 VA	2000 VA					--	--	--	26		
27	--	--	--			2000 VA	0 VA			--	--	SPACE	28		
29	SPACE	--	--					0 VA	0 VA	--	--	SPACE	30		
31	SPACE	--	--	0 VA	0 VA					--	--	SPACE	32		
33	SPACE	--	--			0 VA	0 VA			--	--	SPACE	34		
35	SPACE	--	--					0 VA	0 VA	--	--	SPACE	36		
37	SPACE	--	--	0 VA	0 VA					--	--	SPACE	38		
39	SPACE	--	--			0 VA	0 VA			--	--	SPACE	40		
41	SPACE	--	--					0 VA	0 VA	--	--	SPACE	42		
Total Load:				14200 VA		11700 VA		4900 VA							
Notes:						Panel Totals									
						Total Connected Load:		30800 VA		Total Connected Current:		85 A			
						Total Estimated Demand:		30800 VA		Total Estimated Design Current:		85 A			

DESIGN AGENCY

PRIMEVA

540 White Pond Drive, Ste. E  
Akron, Ohio 44320  
(330) 664-7755

PROJECT 58-21-01  
DATE: 4/16/2021

E126

174  
236

PANEL SCHEDULE CP2

TRUMBULL COUNTY

TOLL PLAZA 211

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

OHIO TURNPIKE

NO. 1  
1  
1

REVISIONS  
ADDENDUM 1

BY  
4/30/2021

DATE  
4/30/2021

CHECKED  
CHK  
IN CHARGE  
CHK

DESIGNED  
RNS  
DRAWN  
RNS