Panel:	PP-5	Location:	Corr. 121
Amps/Mains:	225A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	50	3	535A				535B	3	50	2
3										4
5										6
7			Shunt-Trip				Shunt-Trip			8
9	50	3	535C				535D	3	50	10
11										12
13										14
15			Shunt-Trip				Shunt-Trip			16
17	20	1	569				539A	1	20	18
19			Shunt-Trip				Shunt-Trip			20
21	20	1	539B				539C	1	20	22
23			Shunt-Trip				Shunt-Trip			24
25	20	1	539D				537	1	20	26
27			Shunt-Trip				Shunt-Trip			28
29	20	1	538				536A-B	1	20	30
31			Shunt-Trip				Shunt-Trip			32
33	20	1	Hood H-6/6A lights				Hood H-7 lights	1	20	34
35	20	1	085				Kitchen outlets	1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-6A	Location:	Corr. 121
Amps/Mains:	400A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush
Options:	Two section panel- provide double lugs		

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	3	557				554	1	20	2
3							410	1	20	4
5							411	1	20	6
7	20	1	644				645	1	20	8
9	20	1	646				649	1	20	10
11	20	1	650				428A	1	20	12
13	20	1	428B				414	1	20	14
15	20	1	417				505	2	30	16
17	40	2	506							18
19							634	1	20	20
21	20	1	647				809	1	20	22
23	20	1	820B				626	1	20	24
25	20	1	547				543	1	20	26
27	20	3	559				561	3	60	28
29										30
31										32
33	20	1	561A				Shunt-Trip			34
35			Shunt-Trip				Spare	1	20	36
37	125	3	Panel PP-6B				Panel PP-6C	3	125	38
39										40
41										42

Panel:	PP-6B	Location:	Corr. 121
Amps/Mains:	125A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush
Options:	Two section panel		

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	2	516A				516B	2	20	2
3										4
5	20	1	520A				520B	1	20	6
7	20	1	520C				590	1	20	8
9	20	1	573				586	2	50	10
11	20	2	524							12
13							587	1	20	14
15	20	1	568				583	1	20	16
17			Shunt-Trip				Shunt-Trip			18
19	20	1	585				581A	1	20	20
21			Shunt-Trip				Shunt-Trip			22
23	20	1	581B				028A	1	20	24
25			Shunt-Trip				527	1	20	26
27	20	3	EWH-3							28
29							Mens/Womens	1	20	30
31							Hand Dryer	1	20	32
33	20	1	Hand Dryer				Bakery	1	20	34
35	20	1						1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-6C	Location:	Corr. 121
Amps/Mains:	125A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush
Options:	Two section panel		

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	30	3	MUA-1				MUA-2	3	20	2
3										4
5										6
7	30	3	MUA-3				KEF-1	3	20	8
9										10
11										12
13	20	3	KEF-1A				KEF-1B	3	20	14
15										16
17										18
19	20	1	KEF-5				KEF-6	3	20	20
21	20	1	Spare							22
23	20	1	Spare							24
25	20	3	KEF-6A				KEF-7	3	20	26
27										28
29										30
31	20	3	EUH-2				KEF-4	3	20	32
33										34
35										36
37	20	3	KEF-2				Spare	1	20	38
39							Spare	1	20	40
41							Spare	1	20	42

Panel:	PP-7	Location:	Corr. 142
Amps/Mains:	225A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	101A				446A	1	20	2
3	20	1	446B				444	1	20	4
5	30	2	443				005	1	20	6
7	20	1					438	1	20	8
9	30	2	442				448	1	20	10
11							804	1	20	12
13	20	1	804				804	1	20	14
15	20	1	816A				816B	1	20	16
17	20	1	816C				816D	1	20	18
19	20	1	816E				816F	1	20	20
21	20	1	816G				816H	1	20	22
23	20	1	804				344	3	50	24
25	20	1	345							26
27	20	3	KEF-8							28
29							349	2	60	30
31										32
33	20	1	Spare				Shunt-Trip			34
35	20	1	Spare				Spare	1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-8	Location:	Corr. 142
Amps/Mains:	125A,MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Flush

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	AHU-7				AHU-8	1	20	2
3	20	1	AHU-9				AC-1	2	20	4
5	20	2	AC-2							6
7							AC-3	2	20	8
9	20	2	AC-4							10
11							AC-4	2	20	12
13	20	1	GUH-1							14
15	20	3	EWH-4				OH-1	3	20	16
17										18
19										20
21	20	3	OH-2				DL-1	1	20	22
23							DL-2	1	20	24
25							331A	1	20	26
27	20	1	331B				331C	1	20	28
29	20	1	331D				Backstock	1	20	30
31	20	1	Receiving				Bug Lights	1	20	32
33	20	1	Bug Lights				DWH-3	1	20	34
35	20	2	Sump Pump				Elev. Pit light/pow er	1	20	36
37							Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-9	Location:	Elec. 211
Amps/Mains:	125A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Surface

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	051B				049B	1	20	2
3	20	1	Conference 205				Corridor	1	20	4
5	20	1	032A-B				063	1	20	6
7	20	1	Offices				Offices	1	20	8
9	20	1	044A				044B	1	20	10
11	20	1	040				041	1	20	12
13	20	1	Spare				Corridor	1	20	14
15	20	1	Hand Dryer				Hand Dryer	1	20	16
17	20	1	Lavs/CFA				Corridor 222	1	20	18
19	20	1	Service Rooms				Refrigeration Racks	1	20	20
21	25	3	EWH-1				EWH-2	3	25	22
23										24
25										26
27	20	1	IT Office				IT Office	1	20	28
29	20	1	IT Office				Equip. Buyer	1	20	30
31	20	1	CP-1/CP-2					1	20	32
33	20	1						1	20	34
35	20	1						1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-10	Location:	Elec. 211
Amps/Mains:	400A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Surface

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	150	3	RTU-2				RTU-3	3	35	2
3										4
5										6
7	75	3	RTU-4				RTU-5	3	35	8
9										10
11										12
13	150	3	RTU-6				A/C-1, CU-1	2	30	14
15										16
17							A/C-3, CU-3	2	20	18
19	20	2	A/C-2, CU-2							20
21							Spare	1	20	22
23	20	1	Spare				Spare	1	20	24
25	20	1	Spare				Spare	1	20	26
27	20	1	Spare				EUH-1	3	20	28
29	25	3	EF-8							30
31										32
33							EF-2	1	20	34
35	20	1	Spare				Spare	1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	PP-11	Location:	Elec. 211
Amps/Mains:	225A, MLO	kAIC:	22
Volts / Phase:	208/120v, 3ø	Mounting:	Surface

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	30	2	COND-1				COND-2	2	20	2
3										4
5	30	2	COND-3				COND-4	2	20	6
7										8
9	20	2	COND-5				COND-6	2	20	10
11										12
13	30	2	COND-7				COND-8	2	30	14
15										16
17	30	2	COND-9				AHU-1,2	1	20	18
19							AHU-3	1	20	20
21	20	1	AHU-4				AHU-5,6	1	20	22
23	20	1	Rooftop outlets				Rooftop outlets	1	20	24
25	20	1	Rooftop outlets				RTU controls	1	20	26
27	20	1	RTU controls				Elev. Car lights	1	20	28
29	20	1	Elev. Car ventilation				Elev.Mach Room	1	20	30
31	20	1	Spare				Spare	1	20	32
33	20	1	Spare				Spare	1	20	34
35	20	1	Spare				Spare	1	20	36
37	20	1	Spare				Spare	1	20	38
39	20	1	Spare				Spare	1	20	40
41	20	1	Spare				Spare	1	20	42

Panel:	CP-1	Location:	Communication 213
Amps/Mains:	125A, MLO	kAIC:	10
Volts / Phase:	208/120v, 3ø	Mounting:	Surface

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	036U-V				036W-X	1	20	2
3	20	1	036S-T				036Q-R	1	20	4
5	20	1	036P/062				064A-B	1	20	6
7	20	1	036L-M				036N-O	1	20	8
9	20	1	036G-H-I				036J-K	1	20	10
11	20	1	064C				036E-F	1	20	12
13	20	1	036C-D				036A-B	1	20	14
15	20	1	004C				I.S. outlet 221	1	20	16
17	20	1	I.S. outlet 221				I.S. outlet 221	1	20	18
19	20	2	I.S. outlet 221				I.S. outlet 221	2	20	20
21										22
23	20	1	067A				067B	1	20	24
25	20	1	004D				Spare	1	20	26
27	20	1	Spare				Spare	1	20	28
29	20	1	Spare				Spare	1	20	30
31	20	1	Spare				Spare	1	20	32
33	20	1	Spare				Spare	1	20	34
35	20	1	Spare				Spare	1	20	36
37	100	3	CP-2				CP-3	3	100	38
39										40
41										42

Panel:	CP-2	Location:	Service 109
Amps/Mains:	125A, MLO	kAIC:	10
Volts / Phase:	208/120v, 3ø	Mounting:	Flush

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	623A-B				622A	1	20	2
3	20	1	622B-E				545	1	20	4
5	20	1	576/575				523G	1	20	6
7	20	1	425A-D				523A-C	1	20	8
9	20	1	523D-F				577B/003R	1	20	10
11	20	1	577A/003Q				622F	1	20	12
13	20	1	429A-B				Spare	1	20	14
15	20	1	Spare				Spare	1	20	16
17	20	1	Spare				Spare	1	20	18
19	20	1	Spare				Spare	1	20	20
21	20	1	Spare				Spare	1	20	22
23	20	1	Spare				Spare	1	20	24
25	20	1	Spare				Spare	1	20	26
27	20	1	Spare				Spare	1	20	28
29	20	1	Spare				Spare	1	20	30

Panel:	CP-3	Location:	Service 109
Amps/Mains:	125A, MLO	kAIC:	10
Volts / Phase:	208/120v, 3ø	Mounting:	Flush

Pos.	AMP	POLES	LOAD DESCRIPTION	Phase A	Phase B	Phase C	LOAD DESCRIPTION	POLES	AMP	Pos.
1	20	1	120A-B				057	1	20	2
3	20	1	205A				205B-E	1	20	4
5	20	1	002A-B/003A-B				001A-B/003C-D	1	20	6
7	20	1	001C-D/003E-F				001E/003G,N	1	20	8
9	20	1	001F-G/003H-I				001H-I/003J-K	1	20	10
11	20	1	003L-M				004A	1	20	12
13	20	1	004B				425E	1	20	14
15	20	1	131B/003O				056A-B	1	20	16
17	20	1	056C-D				131A/003P	1	20	18
19	20	1	431				817A-B	1	20	20
21	20	1	324A-D				317	1	20	22
23	20	1	324E				702	1	20	24
25	20	1	Spare				Spare	1	20	26
27	20	1	Spare				Spare	1	20	28
29	20	1	Spare				Spare	1	20	30

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WHOLE FOODS MARKET

ISSUED FOR CONSTRUCTION

PROPOSED GROCERY STORE
2 SOMERSET STREET
PORTLAND, CUMBERLAND COUNTY, MAINE

No. Date Desc.

REVISIONS
No. Date Desc.

ARCHITECT/ENGINEER SEAL

Designed	G.K.
Drawn	G.K.
Checked	J.W.L.
Approved	J.W.L.
Scale	AS NOTED
Project No.	04C0829
Date	04-24-06
CAD File	E04C0829601

Title
PANEL SCHEDULES

Sheet No.
E6.05

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