





CLIENT NAME Fort Wayne Community Schools **Project Name & Number:** Wayne HS Dining - 20230232

Date: 10/24/2024

ADDENDUM NO. 2

Item: 2.01

Location: Drawings, Sheet A9.1F - Reflected Ceiling Plan - Main Level - Unit F, Sheet E2.1F - Power Plan - Main

Level - Unit F, E6.2 - Panel Schedules

Description: Projector and motorized screen added to Northwest corner of Dining F100, see plan. See panel schedule

for circuitry.

Item: 2.02

Location: Drawings, Sheet A11.1F - Floor Finish Plan - Main Level - Unit F

Description: Elec F39 flooring to be SC-1.

Item: 2.03

Location: Drawings, Sheet E1.1F - Electrical Demolition Plan - Main Level - Unit F

Description: Power to temporary retherm ovens specified for cafeteria use during construction.

Item: 2.04

Location: Drawings, Sheet E2.1F - Power Plan - Main Level - Unit F, E6.2 - Panel Schedules

Description: Additional receptacles added to booths, banquets, and walls near seating in Dining F100. See keynotes for

specific power routing methods.

Item: 2.05

Location: Drawings, Sheet E2.1F - Power Plan - Main Level - Unit F, E6.2 - Panel Schedules, E6.3 - Electrical

Schedules

Description: Receptacles, direct connections, and circuitry coordinated to align with final kitchen equipment drawings.

Item: 2.06

Location: Drawings, Sheet E6.3 - Electrical Schedules Description: Finish specified for light fixture F8.

Item: 2.07

Location: RFI Log-Addendum 2 Updates

Description: Clarifications regarding addendum 2 requests for information.

Each contractor is responsible for incorporating all changes into their bid.

Respectfully submitted,

Jeremiah Hatfield, Senior Architect

JMH/SKH

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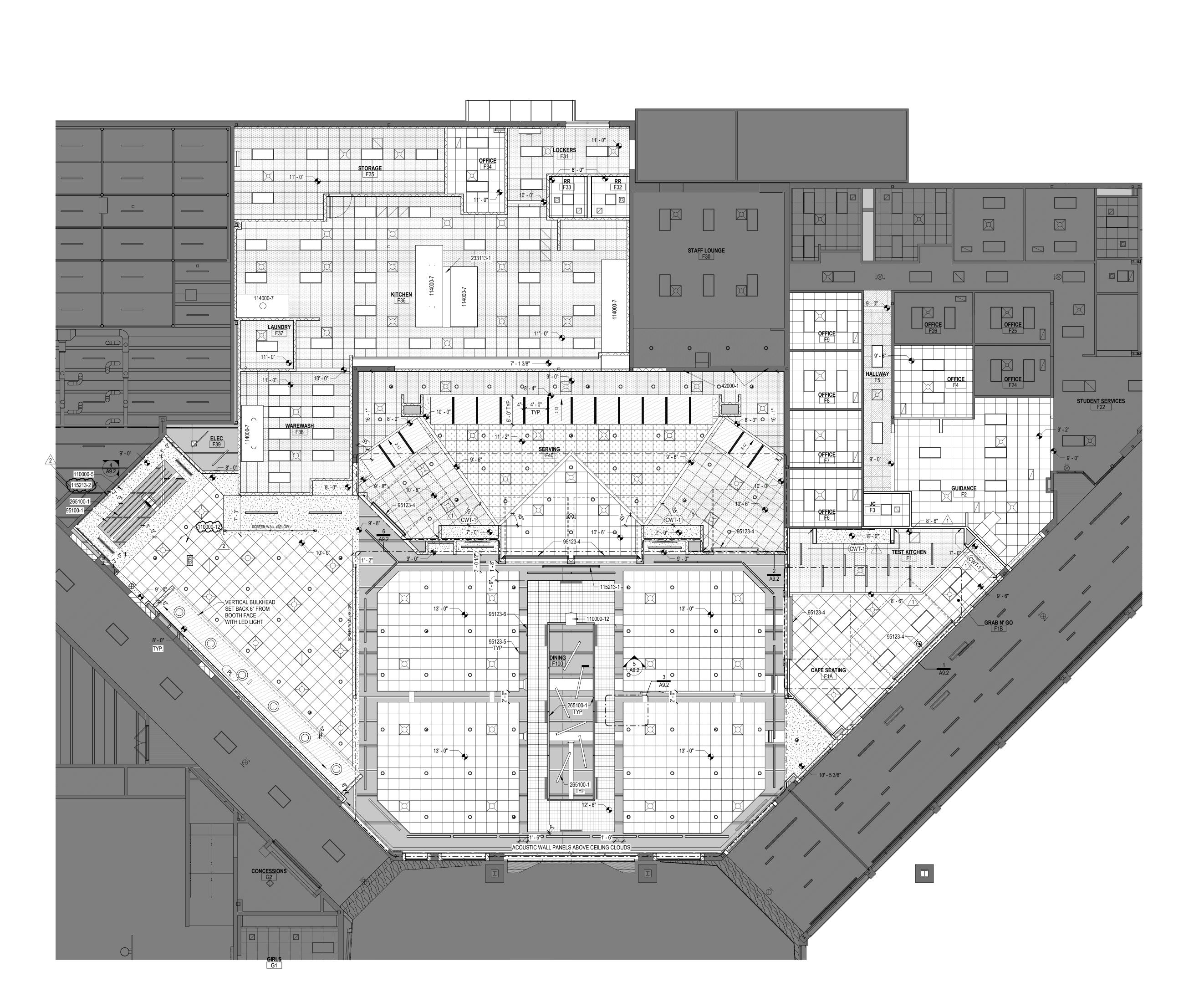
REVISIONS NO. DATE 10/17/2024

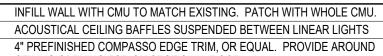
ADD-01 10/31/2024

REFLECTED CEILING PLAN - MAIN LEVEL -

UNIT F







REFLECTED CEILING PLAN KEYNOTES

GENERAL RCP NOTES

ALL SUSPENDED ACOUSTICAL CEILING TILE TO BE 11' 0 A.F.F., UNLESS NOTED

ALL ELEVATION MARKS MEASURED FROM DESIGNATED FINISH FLOOR TO CEILING

FACE OF ALL BULKHEADS TO BE PAINTED PNT-8, UNLESS NOTED OTHERWISE ON

BOTTOM OF ALL GYP. BOARD CEILING TO BE PAINTED PNT-8 WITH FLAT FINISH, UNLESS NOTED OTHERWISE ON REFLECTED CEILING PLAN

SEE GENERAL INFORMATION SHEET G0.2 FOR TYPICAL SYMBOLS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL COORDINATION

ACOUSTICAL CEILING BAFFLES SUSPENDED BETWEEN LINEAR LIGHTS 4" PREFINISHED COMPASSO EDGE TRIM, OR EQUAL. PROVIDE AROUND CEILING OPENING FOR OH SECTIONAL DOOR. 9" PREFINISHED COMPASSO EDGE TRIM, OR EQUAL. PROVIDE AROUND ENTIRE

PERIMETER OF CEILING CLOUD. 6" PREFINISHED COMPASSO EDGE TRIM, OR EQUAL. PROVIDE AROUND ENTIRE PERIMETER OF CEILING CLOUD. 24X24 CEILING MOUNTED PROJECTOR PLATE. COORDINATE FINAL LOCATION

WITH OWNER. SEE ELECTRICAL SHEETS FOR POWER/DATA INFORMATION. 10000-12 STRUCTURE SUSPENDED OVERHEAD PROJECTOR, PROVIDE EXTRA LONG POST MOUNT PROJECTOR STEM MOUNTED TO UNISTRUT SECURED TO BOTTOM CHORD OF JOIST. COORDINATE FINAL LOCATION WITH OWNER. SEE ELECTRICAL SHEETS FOR POWER/DATA INFORMATION.

114000-7 NEW KITCHEN HOOD, SEE MECHANICAL 115213-1 STRUCTURE MOUNTED MOTORIZED PROJECTION SCREEN, 116" WIDE, VERIFY FORMAT WITH OWNER (HD OR WIDE). 115213-2 CEILING MOUNTED MOTORIZED PROJECTION SCREEN TO GO IN FRONT OF

CURTAIN TRACK. METAL TRIM TO MATCH VENT HOOD. 265100-1 LIGHT FIXTURE, SEE ELECTRICAL

REFLECTED CEILING PLAN

RCP SYMBOLS LEGEND

2'x2' SUSPENDED ACOUSTICAL CEILING TILE AND GRID SYSTEM. USG (OR ARMSTRONG EQUAL 3278), STYLE: HALCYON ECO, ITEM NO.: 97312, SIZE: 2' X 2' X 3/4", PROFILE: SQUARE SQ, COLOR: WHITE, GRID: A- DX/DXL 2'x2' SUSPENDED ACOUSTICAL CLEANABLE

CLIMAPLUS VINYL, ITEM NO.: 3260, SIZE: 2' X 2' X 1/2", PROFILE: SQUARE SQ, COLOR: WHITE, GRID: A DONN DX/DXL 2'x2' SUSPENDED METALWORKS CLEANABLE CEILING TILE AND GRID SYSTEM. ARMSTRONG, STYLE: METALWORKS TEGULAR, ITEM NO.: 646M1, SIZE: 2' X 2' X 5/16", PROFILE: SQUARE

TEGULAR 9/16, COLOR: CUSTOM COLOR BLACK, GRID TO MATCH. 2'x2' EXISTING SUSPENDED ACOUSTICAL

CEILING TILE AND GRID SYSTEM TO REMAIN

CEILING TILE AND GRID SYSTEM. USG, STYLE: SHEETROCK BRAND LAY-IN CEILING PANEL

EXISTING GYP. BD. CEILING TO REMAIN. PAINTED PNT-8 UNLESS NOTED OTHERWISE.

GYP. BD. CEILING. PAINTED PNT-8 UNLESS NOTED OTHERWISE.

ACOUSTICAL CEILING PANEL. 4'-0" x 8'-0" BLACK ACOUSTICAL CEILING PANEL EQUAL TO OWENS CORNING 2" SELECTSOUND BLACK ACOUSTICAL BOARD. ATTACHED DIRECTLY TO DECK IN PATTERN AS SHOWN ON A9.2. WIREWORKS CEILING. USG, STYLE:

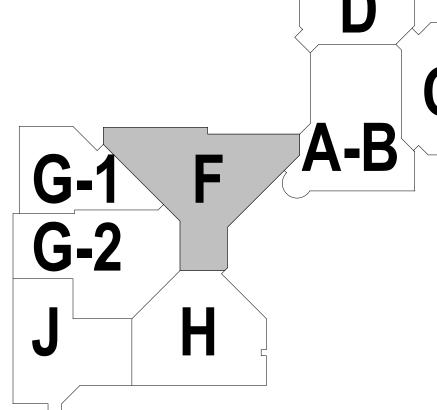
WIREWORKS OPEN CELL FORMS, PATTERN: WEAVE, SIZE: 2' X 2' X 3/16", COLOR: SILVER

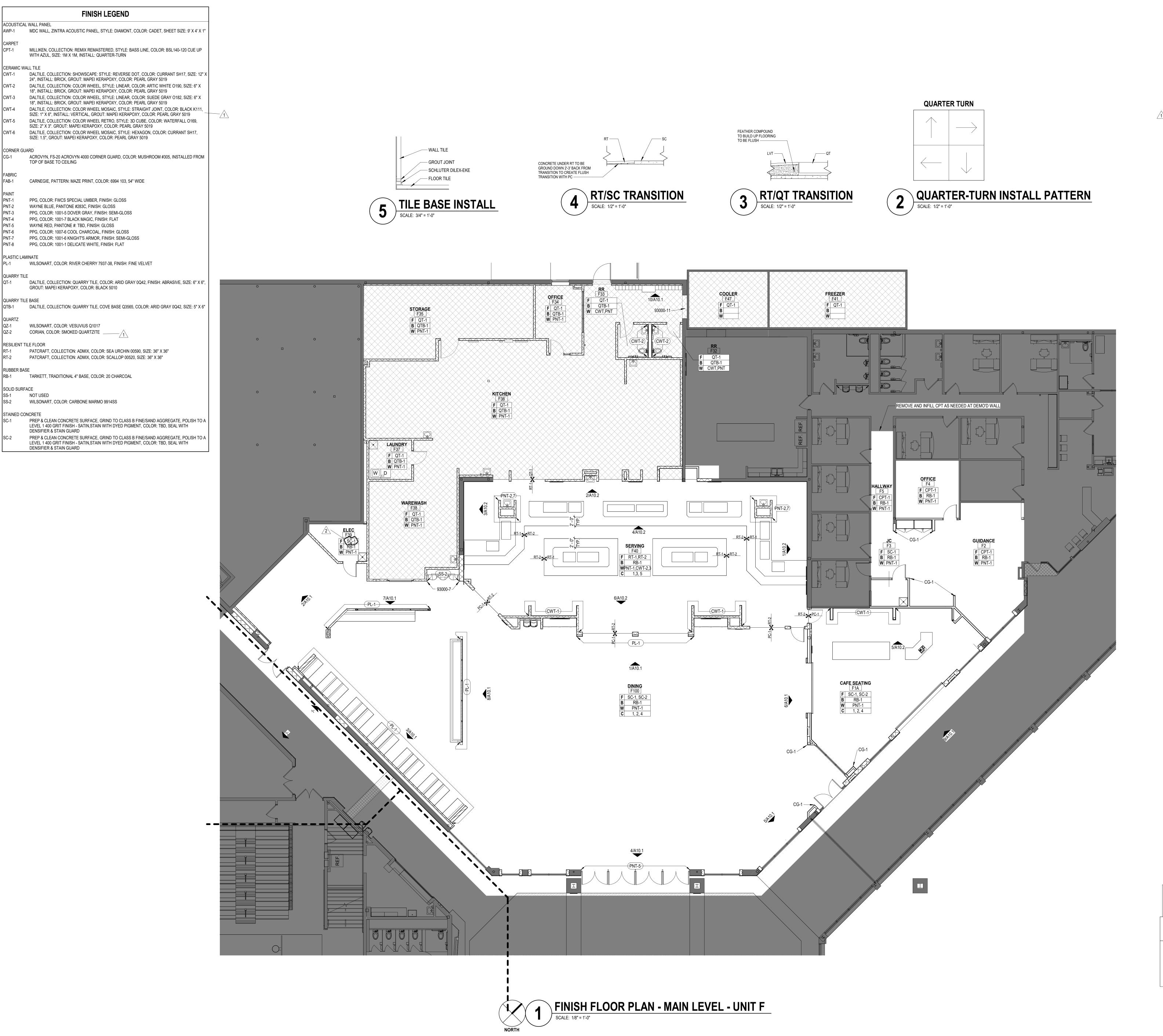
EXPOSED STRUCTURE ABOVE, PAINTED PNT-3.

CEILNG NOT IN SCOPE

WOOD LOOK PANELS OR WOOD TRIM. SEE FINISH LEGEND & SPECIFICATIONS.

SLOPE ARROW - INDICATES SLOPE OF CEILING X'-X" / X'-X"





QUARTZ

GENERAL ROOM FINISH NOTES

SEE "GENERAL" SHEETS IN THE FRONT OF THE WORKING DRAWING SET FOR DEFINITION OF ABBREVIATIONS. THE SCHEDULED MATERIALS AND FINISHES SHALL NOT BE ORDERED OR INSTALLED BEFORE THE CONTRACTOR'S ACTUAL COLOR SAMPLE SUBMITTALS HAVE BEEN APPROVED AS CALLED FOR ON THE DRAWINGS AND IN THE SPECIFICATIONS.

ALL FLOOR FINISH TRANSITIONS TO OCCUR IN THE MIDDLE OF DOOR FRAME, UNLESS NOTED OTHERWISE ON FLOOR FINISH PLAN. PROVIDE SCHLUTER SCHIENE TRANSITIONS STRIP WHEREVER DIFFERING FLOOR

MATERIALS MEET, UNLESS NOTED OTHERWISE. ALL HOLLOW METAL DOOR FRAMES AND WINDOWS FRAMES TO BE PAINTED PNT-7 WITH ZERO VOC ACRYLIC BASED PAINT WITH A SEMI-GLOSS FINISH.

BASIS OF DESIGN, ALL SOLID WOOD DOORS TO BE MASONITE DOOR SYSTEMS,

SPECIES: WHITE BIRCH, CUT: ROTARY, STAIN: COCOA BEAN ALL EXPOSED STEEL STRUCTURE TO BE PAINTED PNT-3 WITH SEMI-GLOSS FINISH REFER TO A10 SERIES FOR ADDITIONAL WALL FINISH INFORMATION ALL COUNTERTOPS AND 4" BACKSPLASHES TO BE QZ-1 IN SERVING AND QZ-2 IN

CAFE, UNLESS NOTED OTHERWISE.

ALL CASEWORK TO BE PL-1, UNLESS NOTED OTHERWISE. REFER TO FLOOR FINISH PLAN FOR FLOORING INSTALL DIRECTION. ALL CASEWORK HARDWARE TO BE WIRE PULL UNLESS NOTED OTHERWISE. PROVIDE SCHLUTER QUADEC TRIM PIECE WITH EB FINISH AT ALL EXPOSED TILE

FINISH FLOOR PLAN KEYNOTES

SCHLUTER QUADEC PIECE TO BE INSTALLED AT EDGE OF EXPOSED TILE. SUBSTRATE TO BE TREATED AS NEEDED TO PROVIDE LEVEL TRANSITION BETWEEN COOLER AND BUILDING.

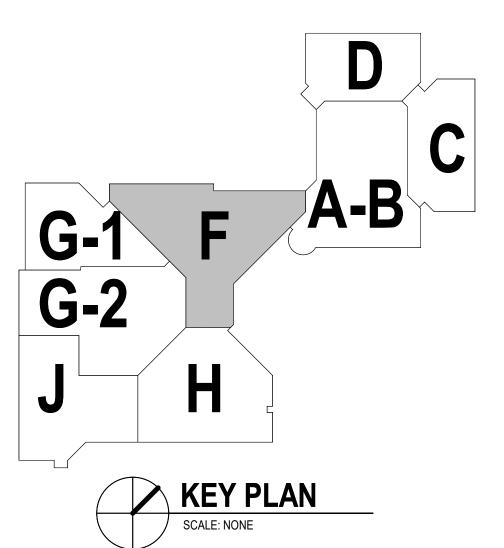
FINISH COMMENTS

EXPOSED CEILING TO BE PAINTED PNT-3.

PNT-6 FROM TOP OF BASE TO 4'-5" A.F.F., PNT-1 ABOVE TO CEILING. PAINT LINE TO BE ALIGNED WITH CMU COURSING. CWT-3 TO BE INSTALLED FROM FLOOR TO 4'-5" A.F.F., CWT-2 TO CONTINUE TO 7'-7" A.F.F. PNT-1 ABOVE. CWT-3 HEIGHT TO ALIGN WITH WAINSCOT LINE NOTED IN FINISH COMMENT #2.

SC-1 & SC-2 PATTERN TBD. COLUMNS TO BE PNT-6 FROM TOP OF BASE TO 4'-5" A.F.F., PNT-2 ABOVE TO CEILING. PAINT LINE TO BE ALIGNED WITH CMU COURSING.

ROOM FINISH TAG KEY FLOOR — COMMENTS - C NOTE: FINISHES INDICATED IN FINISH LEGEND BOXES ARE GENERAL OVERALL FINISHES FOR THE ROOM, UNLESS NOTED OTHERWISE BY A COMMENT, DETAIL, OR INTERIOR ELEVATION.



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ISSUE DATE: 9/13/2024 **REVISIONS**

10/17/2024 ADD-01 10/24/2024

FLOOR FINISH PLAN -MAIN LEVEL - UNIT F

No. 11400779

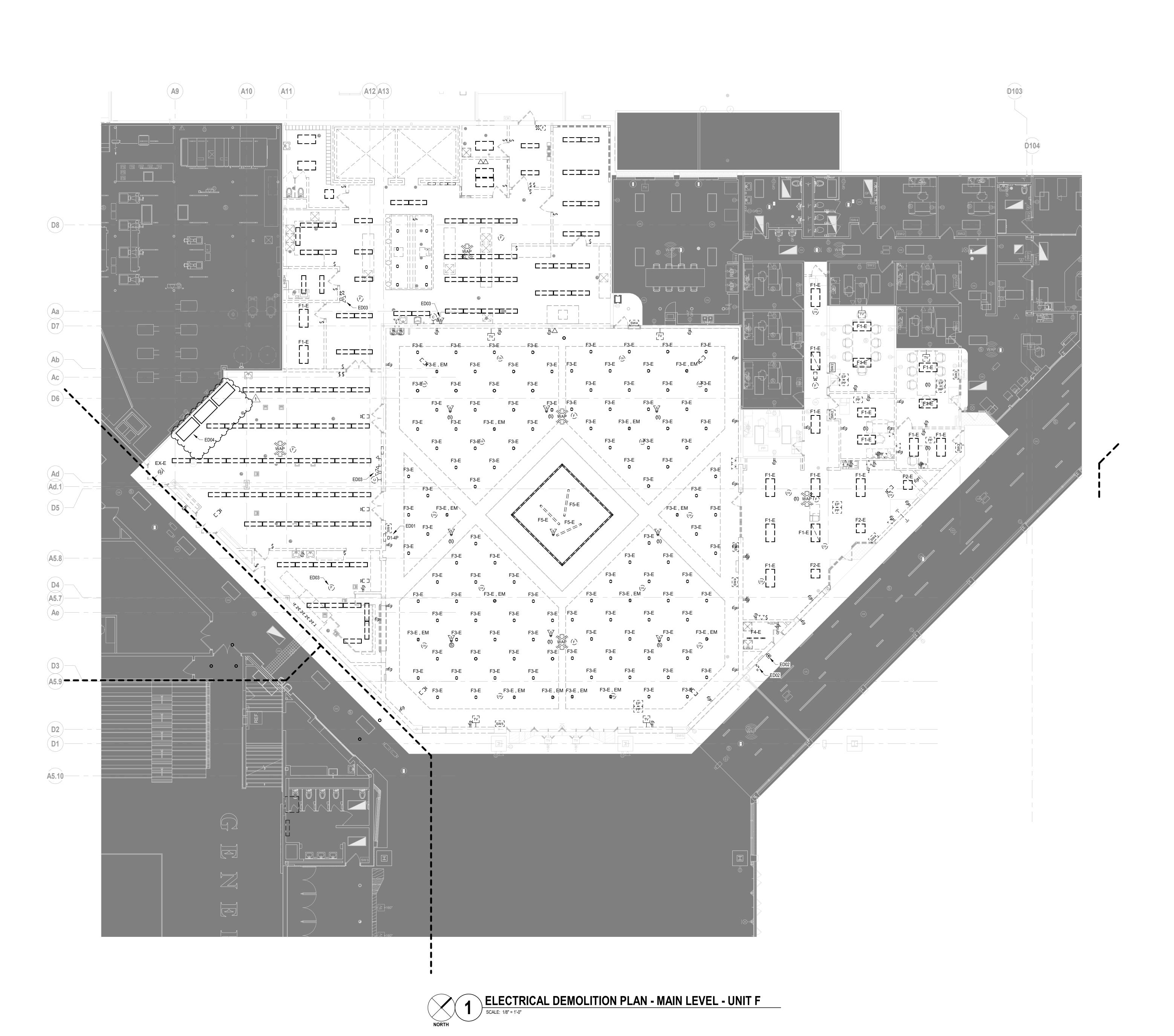
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REVISIONS 10/24/2024 ADDENDUM 2

ELECTRICAL



REMOVE ELECTRICAL WORK FROM WALLS, CEILINGS AND OTHER SURFACES TO BE REMOVED. EXISTING BOXES AND CONDUIT MAY BE RE-USED IF ALL REQUIREMENTS SHOWN ON DRAWINGS ARE SATISFIED. REMOVE ALL CONDUIT, CONDUCTORS, ELECTRICAL EQUIPMENT AND ANY ACCESSIBLE RACEWAYS MADE ABANDONED BY ARCHITECTURAL, ELECTRICAL, OR

GENERAL ELECTRICAL DEMOLITION NOTES

MECHANICAL DEMOLITION. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DISCONNECTING AND REMOVING POWER FEEDS TO ALL FIXED EQUIPMENT SHOWN TO BE REMOVED OR

4 ALL EXISTING CLOCKS INSTALLED IN MASONRY WALLS TO REMAIN, INCLUDING CONDUIT, WIRE, AND BACKBOXES, SHALL BE DEMOLISHED. MASONRY SHALL BE PATCHED WHERE BACKBOXES ARE REMOVED. REMOVE EXISTING SURFACE RACEWAY FOR ALL LINE VOLTAGE OUTLETS AND

EQUIPMENT NOT SPECIFICALLY SHOWN TO REMAIN. REMOVE WIRING BACK TO NEAREST PANELBOARD, OR TO NEAREST SPLICE POINT.

REMOVE ALL EXISTING SURFACE RACEWAY FOR SYSTEMS INDICATED TO BE REMOVED OR REPLACED (CLOCKS, A/V, INTERCOM, IT, CAMERAS, ETC.). ALSO REMOVE DEVICES AND ASSOCIATED WIRING. 7 ONE AND TWO GANG BOXES LEFT ABANDONED BY DEMOLITION SHALL BE BLANKED

OFF BY COVERPLATE. THREE GANG BOXES AND LARGER, LEFT ABANDONED BY DEMOLITION, SHALL HAVE BOXES REMOVED AND MASONRY SOAPED IN. REPLACE ALL EXISTING TO REMAIN ELECTRICAL OUTLETS AND LINE VOLTAGE SWITCHES WITH NEW GRAY DEVICE WITH STAINLESS STEEL COVERPLATE, AND RECONNECT TO EXISTING CIRCUIT. EXTEND OR RE-ROUTE EXISTING CIRCUITS AS REQUIRED TO KEEP DEVICES OPERATIONAL.

SHALL BE SECURELY ATTACHED TO STRUCTURE ABOVE WHEN CEILINGS ARE

REFER TO MECHANICAL AND PLUMBING DEMOLITION DRAWINGS FOR ALL MECHANICAL AND PLUMBING DEMOLITION ITEMS. EXISTING EQUIPMENT THAT MUST REMAIN IN OPERATION DURING CONSTRUCTION

REMOVED AND REPLACED, AND REINSTALLED IN NEW LAY-IN CEILINGS. OTHER CEILING MOUNTED EQUIPMENT SHOWN TO REMAIN (WAP'S, PROJECTORS, ETC.) SHALL BE REMOVED BY CONTRACTOR, SECURELY STORED DURING CONSTRUCTION, AND RE-INSTALLED WHEN NEW CEILINGS ARE COMPLETE ANY REMAINING ITEMS FROM THE ABANDONED INTERCOM SYSTEM SHALL BE REMOVED IN ITS ENTIRETY INCLUDING SPEAKERS, BACKBOXES, WIRING, AND

SURFACE RACEWAY. COORDINATE REMOVAL WITH INSTALLATION OF NEW INTERCOM SYSTEM PERIPHERAL DEVICES SO THAT NO PORTION OF THE BUILDING IS WITHOUT PA COVERAGE DURING NORMAL SCHOOL YEAR. ALL EXISTING CARD READERS SHALL REMAIN UNLESS NOTED OTHERWISE

RE-EXISTING FLUSH SWITCHBOXES IN MASONRY WALLS WHEREVER POSSIBLE FOR NEW LIGHTING CONTROLS. WHERE EXISTING DEVICES ARE LINE VOLTAGE, RECONFIGURE CONDUIT AS REQUIRED TO INSTALL NEW LOW VOLTAGE CONTROL

14 PA SPEAKERS, A/V SPEAKERS, WIRELESS ACCESS POINTS, TVS, AUDIO RACK, FIRE ALARM NOTIFICATION DEVICES, OCCUPANCY SENSORS, LIGHT SWITCHES, AND TAGGED LIGHT FIXTURES THAT ARE SHOWN TO BE DEMOLISHED FROM RECENT WAYNE HIGH SCHOOL RENOVATION TO BE REUSED IN NEW LOCATIONS. REFER TO POWER AND LIGHTING PLAN FOR NEW LAYOUTS. IF ADDITIONAL DEVICES ARE REQUIRED, CONTRACTOR SHALL PROVIDE PRODUCTS OF MATCHING MANUFACTURER AND MODEL NUMBER.

15 FOR ALL DEMOLISHED EQUIPMENT, OWNER HAS FIRST RIGHT TO REFUSAL. SALVAGE AND STORE ALL EQUIPMENT UNTIL OWNER PROVIDES DIRECTION.

ELECTRICAL DEMOLITION KEYNOTES

PANEL TO BE RELOCATED TO ELEC F28. EXTEND AND REWORK EXISTING CIRCUITS AS NEEDED TO BE REFED AND REMAIN OPERATIONAL. SEE RISER DIAGRAM AND PHASING PLAN FOR TIMING OF PANEL DEMOLITION.

DEVICE FROM WAYNE HIGH SCHOOL RENOVATION TO BE REUSED BUT MOVED TO NEW LOCATION.

ED03 EXISTING DEVICE FROM ORIGINAL CONSTRUCTION TO BE REMOVED AND

DISCARDED.

ED04 (3) TEMPORARY RETHERM OVENS TO BE USED BY CAFETERIA STAFF DURING CONSTRUCTION. EC TO PROVIDE TEMPORARY POWER TO OVENS. CONFIRM FINAL LOCATION OF OVENS WITH OWNER IN FIELD.

KEY PLAN

SCALE: NONE

G-1

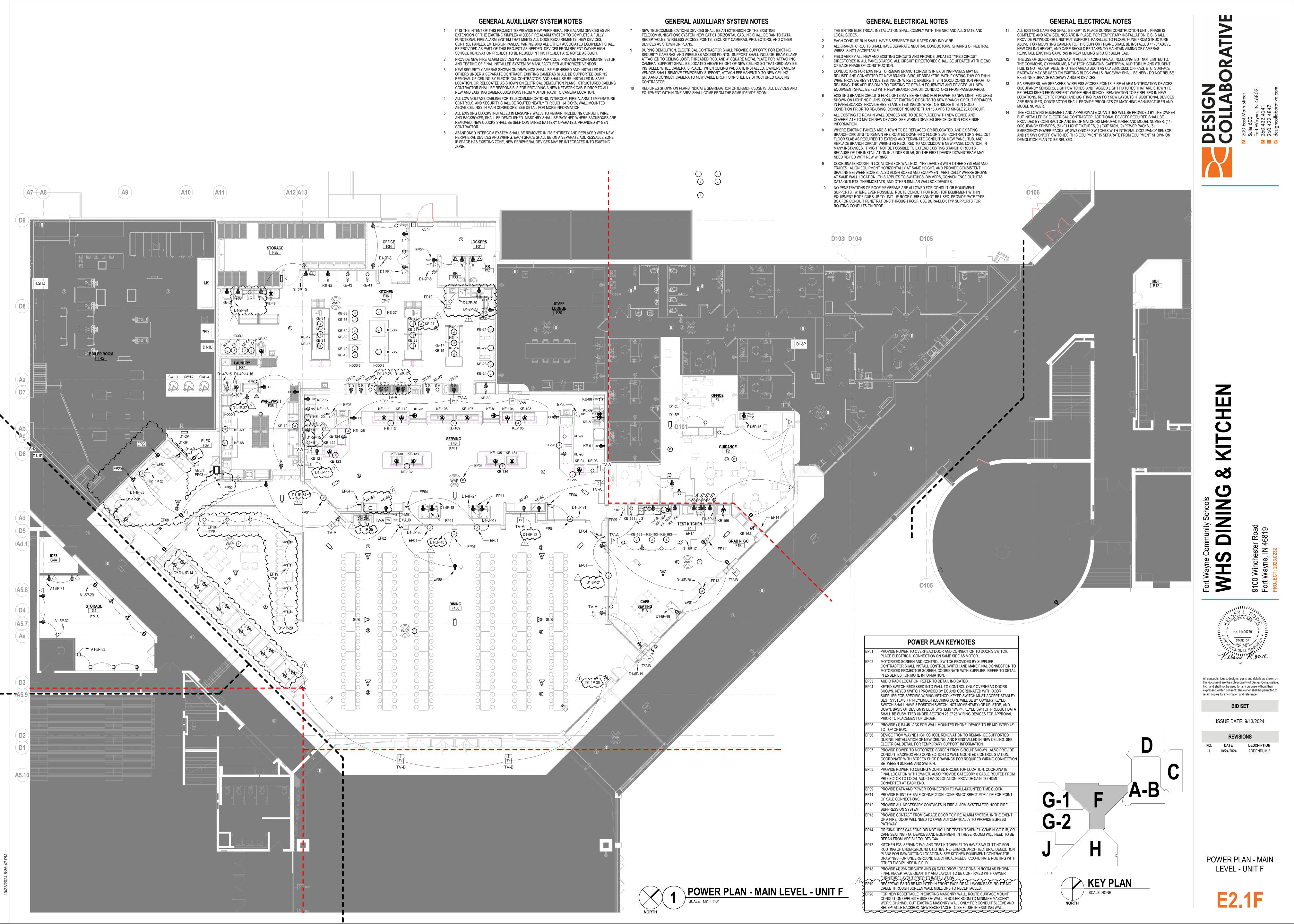
G-2

A-B

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NO. DATE DESCRIPTION

DEMOLITION PLAN -MAIN LEVEL - UNIT F



Note		Supply Fro Mounti Enclose	om: 4F ing: R ure: T	ECESSE YPE 1	D		Phases: Wires:	4			Mair	ns Rati	r pe: MLO ng: 225 A		
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CKT	Circuit Desci	•	Trip	Poles			l	B 		C	Poles	Trip		cuit Description	
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	20A EXISTING CIRC			1							1			TING CIRCUIT	
	20A EXISTING CIRC			1				0.18 kW			1	20 A		GUIDANCE F2	
	RCPT ROOM F1		20 A	1				J J	1.26 kW	0.90 kW	1			OM F1B, F1A	
	RCPT CAFE SEATI	NG F1A	20-A	-1-	1,26 kW	0,68 kW	0-0-6		-0.0	0.00			QVERHEA	· · · · · · · · · · · · · · · · · · ·	
_	OVERHEAD DOOR	~ ~ ~	20 A	1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~ ~ ~ ~	0.68 kW	0.54 kW	r	~ ~ `	~ ~ ~ `	,	RCPT RO		~
23	20A EXISTING SPA	RE	سين	4	· · · · · · · · · · · · · · · · · · ·	\sim			0.00 kVV	0.00 kW	m	سيند		ING SPARE	$\overline{}$
25	20A EXISTING SPA	RE		1	0.00 kW	0.00 kW					1		20A EXIST	TING SPARE	
	20A EXISTING SPA			1			0.00 kW	0.00 kW			1			TING SPARE	
29	20A EXISTING SPA	RE		1					0.00 kW	0.00 kW	1		20A EXIST	TING SPARE	
31	20A EXISTING SPA	RE		1	0.00 kW	0.00 kW					1		20A EXIST	TING SPARE	
33	20A EXISTING SPA	RE		1			0.00 kW	0.00 kW			1		20A EXIST	TING SPARE	
35	20A EXISTING SPA	RE		1					0.00 kW	0.00 kW	1		20A EXIST	TING SPARE	
37	20A EXISTING SPA	RE		1	0.00 kW	0.00 kW					1		20A EXIST	TING SPARE	
39	20A EXISTING SPA	RE		1			0.00 kW	0.00 kW			1		20A EXIST	TING SPARE	
41	20A EXISTING SPA	RE		1					0.00 kW	0.00 kW	1		20A EXIST	TING SPARE	
			Tota	l Load:	1.94	kW	1.40	kW	2.16	6 kW		•	-		
			Total	Amps:	17	Α	12	2 A	19	9 A					
	Classification	Conne		.oad		mand Fac	tor	Estimated	l Demand				Panel Tot	als	
POW			00 kW			100.00%		1.00							
RCP	Γ	4.	50 kW			100.00%		4.50	kW				onn. Load:		
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Note PAN	S: EL A1-5P IS AN EXISTING TO	O REMAIN	PANEL.	SPACES 2	9-33 HAVI	E EXISTII	NG 120V/1	P 20A BRE	EAKERS T	O BE RE	EUSED). T		
CKT	Circuit Description	Trip	Poles	4	\		В		С	Poles	Trip	Circ	cuit Description	CH
1	20A EXISTING CIRCUIT		1		` 					1			TING CIRCUIT	2
3	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	
5	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	- 6
7	20A EXISTING CIRCUIT		1							2			TING CIRCUIT	
9	20A EXISTING CIRCUIT		1										III OII OII OII	1
11	20A EXISTING CIRCUIT		1							1		20A FXIST	TING CIRCUIT	1
	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	1
	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	1
17	20A EXISTING CIRCUIT		1							3			TING CIRCUIT	1
	20A EXISTING CIRCUIT		1											2
	20A EXISTING CIRCUIT		1											2
	20A EXISTING CIRCUIT		1							1		204 EXIST	TING CIRCUIT	2
25	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	2
27	20A EXISTING CIRCUIT		1							1			TING CIRCUIT	2
	RCPT STORAGE G4	20 A	1					0.72 kW		1			TING CIRCUIT	3
31	RCPT STORAGE G4	20 A	1	0.36 kW	0.54 kW			0.72 KVV		1		RCPT STO		3
33	RCPT STORAGE G4	20 A	1	0.36 KVV	0.54 KVV	0.72 kW	0.00 kW			1			TING SPARE	3
			1			0.72 KVV	0.00 KVV	0.00 kW	0.00 14/4/	-				3
35 37	20A EXISTING SPARE		1	0.00 1/1/	0.00 kW			0.00 KVV	0.00 kW	1			TING SPARE TING SPARE	3
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	20A EXISTING SPARE		1					0.00 kW	0.00 kW	1		-	TING SPARE	4
	20A EXISTING SPARE		1	0.00 kW	0.00 kW					1			TING SPARE	4
	20A EXISTING SPARE		1			0.00 kW	0.00 kW			1			TING SPARE	4
	20A EXISTING SPARE		1					0.00 kW	0.00 kW	1			TING SPARE	4
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	20A EXISTING SPARE		1			0.00 kW	0.00 kW			1		-	TING SPARE	5
59	20A EXISTING SPARE		1					0.00 kW		1		20A EXIST	TING SPARE	6
			al Load:	0.90			2 kW		2 kW					
-			I Amps:		Α		6 A		Α					
		onnected I		De	mand Fac	tor	Estimated					Panel Tot	tals	
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Branc	h Pan	el: C)1-2	P										
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PANEL D1-2P AND BREARECONNECT EXISTING											OL RE	NOVATION	I. EXTEND AND	
CKT Circuit Desc	ription	Trip	Poles	4	\		В		С	Poles	Trip	Circ	cuit Description	СКТ
1 30A EXISTING CIR	CUIT		2							1		20A EXIST	TING CIRCUIT	2
3										1		20A EXIST	TING CIRCUIT	4
5 20A EXISTING CIR	CUIT	~~~		\sim					1.58 kW	1	20 A	RCPT RO	OM F36, F33, F32	6
7 KE-27	~~~~	20 A	بر ₁ بہ	1.44 kW	0.72 kW					1			OM F34, EF-F5	8
9 RCPT OFFICE F34		20 A	4-0	J. 3		0.36 kW	0.54 kW			1		RCPT KIT	CHEN F36	10
11 GWH-1, GWH-2, GV	NH-3	20 A	1					0.15 kW	1.92 kW	1		KE-31		12
13 KE-14		20 A	1	1.92 kW	0.20 kW					1		HOOD-1 (I	<u> </u>	14
15 KE-51		20 A	1			1.83 kW	0.72 kW			1		ROOFTOF		16
17 KE-31		20 A	1					1.92 kW	0.20 kW	1		HOOD-5 (I	KE-67)	18
19 KE-28		20 A	1	1.92 kW	0.40 kW					2	20 A	DEF-1		20
21 EF-F6		20 A	1		\sim	0.86 KM	0.40 kW	~~	\sim	~~~	~~~	$\overline{\gamma}$	~~~~	~~22
23 KE-28		20 A	1	}				1.92 kW	0.36 kW	1		RCPT KIT		24
25 KE-48		30 A	2	2.59 kW {	0.36 kW	m	ىرىرىر	Lu	ىرىرىر	سلب	$\frac{20 \text{ A}}{20 \text{ A}}$	RCPT KIT	CHEN F36	ر 26
27						2.59 kW	0.86 kW		~~~	~~~	₹9-₹	FFF.	\sim	
29 KE-37		50 A	3					3.17 kW	0.36 kW	~ 1	20 A	RCPT RO	OM F36	30
31				3.17 kW	1.73 kW					1				32
33						3.17 kW	1.92 kW			1		KE-14		34
35 KEF-3		20 A	2		. ==			0.40 kW	2.23 kW	1		KE-43		36
37				0.40 kW	1.73 kW					1		KE-42		38
39 KEF-4		20 A	2			0.54 kW	0.40 kW			2	20 A	KEF-1		40
41								0.54 kW	0.40 kW					42
43 AC-01		50 A	2	7.20 kW	0.54 kW					2	20 A	KEF-2		44
45						7.20 kW	0.54 kW							46
47 KE-14		30 A	2					2.50 kW	0.54 kW	2	20 A	KEF-5		48
49				2.50 kW	0.54 kW									50
51 KE-31		30 A	2			2.50 kW	2.50 kW			2	30 A	KE-28		52
53				0.00	0.40			2.50 kW	2.50 kW					54
55 KE-72		30 A	3	3.20 kW	2.40 kW	0.05	0.46:::::			3	20 A	KE-52		56
57						3.20 kW	2.40 kW	0.001141	0.401344					58
59		T-4-		00.5	- 134	00.	-0.1-)4/		2.40 kW					60
			I Load:	32.95			53 kW		8 kW	J				
Load Classification	0		Amps:	1	A A		76 A		0 A			Donal Ta	tala	
Load Classification KITCHEN EQUIP		ected L 6.47 kW		Dei	mand Fac 65.00%	LOF	Estimated 43.20					Panel To	lais	
RCPT		.04 kW			100.00%		5.04			т	otal Ca	onn. Load:	04.26 k/M	
HVAC		.04 kvv 2.75 kW			100.00%	+	22.7					. Demand:		
1117/10		/ J KVV			100.0070		22.13	O 1744				. Demand: า. Current:		
									Tot			d Current:		
									101	.aı ∟ət. L	Jeman	a Guireiit.	IJI A	

	Branc	h Pan	el: [01-3	P										
Note	s: EL D1-3P AND (42) 2	Loca Supply F Moun Enclos	tion: E rom: 7 ting: R sure: T	LEC F39 PD ECESSE YPE 1	ED	BY OWNI	Phases Wires	: 4	WAYNE H	IIGH SCHO	Mai	ns Rat	/pe: MLO ing: 225 A	OTHER BREAKERS	
	DED TO BE PROVID		T	Dalaa						•	Dalas	Taile	Q:	out Donaid to	TNO
CKT	Circuit Desc KE-105	ription	Trip	Poles	0.4014W			В		C	Poles	Trip	KE-121	cuit Description	СКТ
	KE-105 KE-54 (CONTROLS	1	20 A 20 A	1	0.12 kW	1.25 kW	1 13 1/1/	0.12 kW			1		KE-121		4
	KE-54 (CONTROLS	,	20 A	1			1.13 KVV	U. 12 KVV	1.13 kW	1.43 kW	1		KE-93		6
	HOOD-2 (KE-34)	1	20 A	1	0.20 kW	0.12 kW			1.10 KVV	T.TO KVV	1		KE-125		8
	KE-113		20 A	1	5.25 KVV	J. 12 KVV	0.12 kW	1.00 kW			2	-	KE-123		10
	KE-78		20 A	1			0.12 1.00	1.00 KVV	1.74 kW	1.00 kW					12
	KE-109		20 A	1	0.12 kW	1.23 kW			111 1100	1.00 1.11	1		KE-124		14
	KE-81		20 A	2	V.1.2	0	1.04 kW	1.04 kW			2		KE-81		16
17									1.04 kW	1.04 kW					18
	KE-107		20 A	2	1.25 kW	1.50 kW					2	20 A	KE-103		20
21							1.25 kW	1.50 kW							22
23	KE-108		20 A	2					1.25 kW	0.12 kW	1	20 A	KE-98		24
25					1.25 kW	1.50 kW					2	20 A	KE-111		26
27	KE-96		20 A	1			1.23 kW	1.50 kW							28
29	KE-123		20 A	1					0.12 kW	1.23 kW	1	20 A	KE-97		30
31	KE-112		20 A	2	1.00 kW	0.20 kW					1	20 A	HOOD-4 (I	KE-20)	32
33							1.00 kW	1.00 kW			2	-	KE-122	,	34
35	KE-94		20 A	2					1.00 kW	1.00 kW					36
37					1.00 kW	1.06 kW					1	20 A	KE-79		38
39	HOOD-3 (KE-34)		20 A	1			0.20 kW	1.06 kW			1	20 A	KE-79		40
41	KE-79		20 A	1					1.06 kW	1.74 kW	1	20 A	KE-78		42
			Tota	al Load:	11.80	kW	13.	19 kW	14.9	0 kW					
			Tota	I Amps:	98	ВА	11	12 A	12	.6 A					
Load	l Classification	Conn	ected L	oad_	De	mand Fac	tor	Estimated	d Demand				Panel To	tals	
	HEN EQUIP	38	3.81 kW	1		65.00%		25.2	2 kW						
RCP	Т	1	.08 kW			100.00%		1.08	3 kW				onn. Load:		
													. Demand:		
													n. Current:		
										То	tal Est. I	Deman	d Current:	73 A	

		Location: Supply From:)		Volts: Phases:	120/208 3			Ma	ains Tv	pe: MLO		
		Mounting:		ΞD		Wires:					-	ing: 225 A		
		Enclosure:	TYPE 1									_		
	s: EL D1-4P IS AN EXIS AKERS TO BE REUS							KISTING CI	RCUITS T	O REMA	AIN. SF	ACES 10-4	2 HAVE EXISTING	20A/1F
CKT	Circuit Descr	ption Tri	Poles		4		В		C	Poles	Trip	Circ	cuit Description	СК
1	20A EXISTING CIRC		1		0.00 kW					1			TING CIRCUIT	2
	20A EXISTING CIRC		1				0.00 kW			1			TING CIRCUIT	4
	20A EXISTING CIRC		1							1			TING CIRCUIT	6
7	20A EXISTING CIRC	:UIT	1							1		20A EXIST	TING CIRCUIT	8
9	20A EXISTING CIRC	:UIT	1				0.12 kW			1	20 A	KE-136		10
11	RCPT DINING ROOF	M F100 20 A	A 1		\sim	~~	~~	_D:18.kW_	122kW	~ \	2 0 A	KE-84~	$\sim\sim\sim$	~~12
	KF-132~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		~Q:12kW{	1.44 kW			2	~ ~ ~	2		DRYER	~~~~	J 14
	WASHER	20 /				1.92 kW	1.44 kW	1		0-20-				16
	RCPT	20 /		~ ~ ~	M.M.	~ ~ <i>^</i>	~ ~ ~	0.36 kW	0.36 kW	1		RCPT SEF	RVING F40	18
	KE-89	507		5.43 kW	1.56 kW					1		KE-117		20
21						5.43 kW	0.43 kW	5 40 LVA	0.40.134/	2	20 A	KE-131		22
23	 KE 00			0.40 1340		\sim	\sim	5.43.KW	-4.43KW	~~~		~~~~	$\sim\sim\sim$	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	KE-83 RCPT SERVING F40	20 /		2.10 KVV	0.36 kW	سرامجان	0.83 kW	Jun	سس			RCPT KE-120	······································	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	KE-135	20 /				0.30 KVV	U.03 KVV	0.43 kW	0.83 kW		20 A	NE-120		30
31		207		0.43 kW	0.83 kW			0.43 KVV	U.03 KVV	2		 KE-120		32
	KE-130	20 /		0.40 101	0.00 KVV	1 00 kW	0.83 kW							34
35						1.00 KVV	0.00 100	1.00 kW	1.00 kW	2		KE-134		36
	KE-89	50 /		5.43 kW	1.00 kW									38
39						5.43 kW	0.88 kW			1	20 A	KE-117		40
41								5.43 kW	1.74 kW	1		KE-78		42
		To	tal Load:	18.7) kW	18.6	66 kW	18.4	0 kW					
		To	al Amps:	15	6 A	15	66 A	15	3 A	ı				
oad	Classification	Connected	Load	De	mand Fac	tor	Estimated	d Demand				Panel Tot	als	
KITC	HEN EQUIP	48.80 k	W		65.00%		31.7	2 kW						
RCP	Т	6.96 k\	٧		100.00%		6.96	kW				onn. Load:		
												. Demand:		
												n. Current:		
									To	tal Est. I	Deman	d Current:	107 A	

	•	Location: Supply From: Mounting: Enclosure:	MS RECESSE			Volts: Phases: Wires:					-	/pe: MLO ing: 400 A	
		REAKER TO BE	PROVID	ED BY OW	NER FRO	M RECEN	IT WAYNE	HIGH SC	CHOOL REI	NOVATIO	ON. AL	L OTHER BREAKERS NEEDE	D TO E
СКТ	Circuit Descript	on Trip	Poles		A		3		С	Poles	Trip	Circuit Description	СК
1	KE-21	60 A	3	14.67 kW	14.67 kW					3	60 A	KE-22	2
						14.67 kW	14.67 kW						4
5								14.67 kW	14.67 kW				6
7	KE-23	40 A	3	10.50 kW	10.50 kW					3	40 A	KE-24	8
9						10.50 kW	10.50 kW						10
11	-							10.50 kW	10.50 kW				12
13	KE-35	90 A	3	22.63 kW	22.63 kW					3	90 A	KE-36	14
15						22.63 kW	22.63 kW						16
17								22.63 kW	22.63 kW				18
19	KE-38	40 A	3	7.47 kW	6.00 kW					3	20 A	KE-54	20
21						7.47 kW	6.00 kW						22
23								7.47 kW	6.00 kW				24
25	KE-55	20 A	3	6.00 kW	14.31 kW					3	50 A	KE-68	26
27						6.00 kW	14.31 kW						28
									14.31 kW				30
	KE-69	20 A	3	4.35 kW	7.47 kW					3	40 A	KE-38	32
	-					4.35 kW	7.47 kW						34
								4.35 kW	7.47 kW				36
	KE-39	40 A	3	7.47 kW	7.47 kW					3	40 A	KE-39	38
39						7 47 kW	7.47 kW						40
41						7.17 1000	7.17 1000	7 17 L\M	7.47 kW				42
	 KE-40	40 /	3	7.47 kW	7 17 1/1/			7.47 KVV	7.47 KVV	3		KE-40	44
				7.47 KVV	7.47 KVV	7 47 6/1	7.47 kW						46
47						7.47 KVV	7.47 KVV	7.47 kW	7.47 kW			-	48
47			+					1.→1 KVV	1.→1 KVV				50
51													52
53													5,
55													50
57													58
59													60
Ja		T-	_ tal Load:	171.0	6 KW	171.0	 6 kW	174 /	06 kW				00
			tai Load: al Amps:		6 кvv В А		ю күү 8 А		8 A				
اممط	Classification	Connected			mand Fac		o A Estimate d					Panel Totals	
	HEN EQUIP	513.18 k		Dei	65.00%	i i	333.5					i dilci i UldiS	
NI I C	ILN LQUIF	513.16 F	v V		03.00%		ააა.5	/ NVV		т.	otal C	onn. Load: 513.18 kW	
												:. Demand: 333.57 kW	
										I OTA	ıı coni	n. Current: 617 A	
									T. 4	-I C-4 5	\	d Current: 401 A	

- AINE	s: EL D1-3L IS AN EXISTIN	Mounting: Enclosure:	TYPE 1		S NEEDEI	Phases Wires	: 4	ITS TO BE	: PROVIDE	Maiı	ns Rat	ype: MCB iing: 200 A	
СКТ	Circuit Description	on Tri	p Poles		4		В		С	Poles	Trip	Circuit Description	СК
1	20A EXISTING SPARE		1	0.00 kW						3		40A EXISTING CIRCUIT	2
3	20A EXISTING SPARE		1			0.00 kW	'						4
5	20A EXISTING CIRCUIT		3										6
7										3		40A EXISTING CIRCUIT	8
9													10
11	20A EXISTING SPARE		1					0.00 kW					12
13	DOAS-1	80	A 3	16.39 kW	16.39 kW					3	80 A	DOAS-2	14
15						16.39 kV	V 16.39 kW			-			16
17								16.39 kW	16.39 kW	-			18
19	AHU-F4	20	A 3	1.88 kW	0.00 kW					1		20A EXISTING SPARE	20
21						1.88 kW	0.00 kW			1		20A EXISTING SPARE	22
23								1.88 kW	0.00 kW	1		20A EXISTING SPARE	24
25	20A EXISTING SPARE		1	0.00 kW	0.00 kW					1		20A EXISTING SPARE	26
27	20A EXISTING SPARE		1			0.00 kW	0.00 kW			1		20A EXISTING SPARE	28
29	20A EXISTING SPARE		1					0.00 kW	0.00 kW	1		20A EXISTING SPARE	30
	20A EXISTING SPARE		1	0.00 kW	0.00 kW					1		20A EXISTING SPARE	32
33	20A EXISTING SPARE		1			0.00 kW	0.00 kW			1		20A EXISTING SPARE	34
	20A EXISTING SPARE							0.00 kW	0.00 kW	1		20A EXISTING SPARE	36
	20A EXISTING SPARE		1	0.00 kW	0.00 kW					1		20A EXISTING SPARE	38
39	20A EXISTING SPARE		1			0.00 kW	0.00 kW			1		20A EXISTING SPARE	40
41	20A EXISTING SPARE								0.00 kW	1		20A EXISTING SPARE	42
			otal Load:				66 kW		6 kW				
			tal Amps:		5 A		25 A		5 A				
	Classification	Connected		De	mand Fac	tor		d Demand				Panel Totals	
HVA(2	103.97	kW		100.00%		103.9	7 kW					
												onn. Load: 103.97 kW	
												t. Demand: 103.97 kW	
												n. Current: 125 A	
									Tot	al Est. [Demar	nd Current: 125 A	

	Branch Pa	nel: [)1-1	Р										
Note: PANI	Supply Mo Enc	cation: / From: 71 unting: R losure: T	ECESSE YPE 1		4 AND 29	Phases: Wires:	4	3 120V/1P :	20A BREA	Mains Type: MLO Mains Rating: 100 A 0A BREAKERS TO BE REUSED.				
СКТ	Circuit Description	Trip	Poles		4		В		;	Poles	Trip	Circ	cuit Description	СКТ
1	20A EXISTING		1	0.00 kW	0.00 kW					1		20A EXIST	TING	2
3	20A EXISTING		1			0.00 kW	0.00 kW			1		20A EXIST	TING	4
	20A EXISTING		1					0.00 kW	0.00 kW	1		20A EXIST		6
	20A EXISTING		1	0.00 kW	0.00 kW					1		20A EXIST		8
	20A EXISTING		1			0.00 kW	0.00 kW			1		20A EXIST		10
	20A EXISTING		1					0.00 kW		1		20A EXIST		12
	20A EXISTING		1		1.44 kW					1	20 A	RCPT DIN		14
	20A EXISTING		1							1		20A EXIST		16
	20A EXISTING		1							1		20A EXIST		18
	20A EXISTING		2							1		20A EXIST		20
21										1		20A EXIST		22
	20A EXISTING		1							1		20A EXIST		24
	20A EXISTING		1							1		20A EXIST		26
	20A EXISTING RCPT DINING F100	20 A	1					1.26 kW		2		30A EXIST	ING	28 30
	RCPT DINING F100	20 A	1	1.26 kW	0.86 kW			1.20 KVV		1	20.4	PROJECT	OP.	32
	RCPT ROOM F100, F39	20 A	1	1.20 KVV	0.00 KVV	0.72 kW	0.68 kW			1	_	OVERHEA		34
	RCPT DINING ROOM F100	20 A	1			0.72 KVV	0.00 KVV	0.36 kW	1.80 kW/	1		RCPT DIN		36
	RCPT ROOM F38, F37	20 A	1	0.90 kW	0.00 kW			3.33		1		20A SPAR		38
	20A SPARE		1	2130 ATT	3.35 KW	0.00 kW	0.00 kW			1		20A SPAR		40
	20A SPARE		1					0.00 kW	0.00 kW	1		20A SPAR		42
	<u>I</u>		al Load:	4.46	kW	1.40) kW	3.42				1		
		Tota	I Amps:	40	Α	1:	2 A	31		_				
Load	l Classification Co	nnected L	oad_	De	mand Fac	tor	Estimated	d Demand				Panel Tot	als	
POW		1.00 kW			100.00%		1.00) kW						
RCP	Т	8.28 kW			100.00%		8.28	3 kW				onn. Load:		
												. Demand:		
												n. Current:		
									To	tal Est. I	Deman	d Current:	26 A	

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retain copies for information and reference.

BID SET

ISSUE DATE: 9/13/2024

REVISIONS

NO. DATE DESCRIPTION 1 10/24/2024 ADDENDUM 2

PANEL SCHEDULES

		I	LIGHT FIXTURE SCHEDULE
		LIGHT FIXTURES SHALL BE AS SCHI	EDULED OR APPROVED EQUAL (FIXTURE F8) 10 DAYS PRIOR TO BID.
MARK	MANUFACTURER	MODEL NO.	REMARKS
ΞX	MULE LIGHTING	MXARU-SD	UNIVERSAL MOUNT EXIT SIGN. REFER TO PLANS FOR FACES / DIRECTIONAL ARROWS.
F1	HE WILLIAMS	LT-24-L64/840-AF-DIM1-UNV	2X4 LED LAY-IN, 277V, 0-10V DIMMING, DIMMABLE TO 1%. SEE F1-E FIXTURES ON DEMOLITION PLANS FOR QUANTITIES OF REUSABLE EXISTING FIXTURES.
F2	HE WILLIAMS	LT-22-L49/840-AF-DIM1-UNV	2X2 LED LAY-IN, 277V, 0-10V DIMMING, DIMMABLE TO 1%. SEE F2-E FIXTURES ON DEMOLITION PLANS FOR QUANTITIES OF REUSABLE EXISTING FIXTURES.
F3	HE WILLIAMS	6DR-TL-L30-840-DIM1-UNV-OW-OF-CS-MWT-N-F1	6" RECESSED DOWNLIGHT, 277V, 0-10V DIMMING, DIMMABLE TO 1%. SEE F3-E FIXTURES ON DEMOLITION PLANS FOR QUANTITIES OF REUSABLE EXISTING FIXTURES.
F4	HE WILLIAMS	75R-4-L50/840-(2)VBY-5/PWU-DIM-UNV	CHAIN HUNG INDUSTRIAL STYLE LED SHOP LIGHT WITH LENS. 4 FEET LONG. SEE F4-E FIXTURES ON DEMOLITION PLANS FOR QUANTITIES OF REUSABLE EXISTING FIXTURES.
F5	ALW LIGHTING	RPD04/HP-6-4000-0/10V/S-BA-UNV1%	CYLINDRICAL PENDANT, 6' LONG, MOUNTED AT VARYING ANGLES FROM CEILING ABOVE. POWER OVER AIRCRAFT CABLE. APPROXIMATELY 650 LUMENS PER FOOT. DIMMING DRIVER 0-10V, DIMMABLE TO 1%. SEE F5-E FIXTURES ON DEMOLITION PLANS FOR QUANTITIES OF REUSABLE EXISTING FIXTURES.
F6A	ALW LIGHTING	LP3.5RT-TGRID-S4-CSTM1500-80/4000-0/10V/S-EXT-N-N-N-N-SW-UNV	4" WIDE RECESSED LINEAR FIXTURE. APPROXIMATELY 1500 LUMENS PER FOOT. 0-10V DIMMING, DIMMABLE TO 1%. PROVIDE MITRED CORNERS AS SHOWN ON PLANS. 4 FOOT LENGTH WITH GRID MOUNTING.
F6B	ALW LIGHTING	LP3.5RT-TGRID-S8-HI-80/4000-0/10V/S-EXT-N-N-N-N-SW-UNV	4" WIDE RECESSED LINEAR FIXTURE. APPROXIMATELY 1000 LUMENS PER FOOT. 0-10V DIMMING, DIMMABLE TO 1%. PROVIDE MITRED CORNERS AS SHOWN ON PLANS. 8 FOOT LENGTH WITH GRID MOUNTING.
F6C	ALW LIGHTING	LP3.5RT-TGRID-S8'8"-HI-80/4000-0/10V/S-EXT-N-N-N-N-SW-UNV	4" WIDE RECESSED LINEAR FIXTURE. APPROXIMATELY 1000 LUMENS PER FOOT. 0-10V DIMMING, DIMMABLE TO 1%. PROVIDE MITRED CORNERS AS SHOWN ON PLANS. 8 FOOT 8 INCH LENGTH WITH GRID MOUNTING TO ALLOW FOR EVEN RECTANGULAR MITERING.
F6D	ALW LIGHTING	LP3.5RT-DRY-S6-HI-80/4000-0/10V/S-EXT-N-N-N-SW-UNV	4" WIDE RECESSED LINEAR FIXTURE. APPROXIMATELY 1000 LUMENS PER FOOT. 0-10V DIMMING, DIMMABLE TO 1%. PROVIDE MITRED CORNERS AS SHOWN ON PLANS. 6 FOOT LENGTH WITH DRYWALL MOUNTING.
F7A	ALW LIGHTING	LP1SD-S5-LOW/80/4000-0/10V/S-EXT/F-N-N-N-N-SB-UNV	SUSPENDED LINEAR 1" WIDE BY 5' LONG LENSED PENDANT. APPROXIMATELY 300 LUMENS PER FOOT. BLACK FINISH, CORD, AND CANOPY. SUSPEND BOTTOM OF FIXTURE IN LINE WITH BOTTOM OF ADJACENT WOODEN PANELS.
F7B	ALW LIGHTING	LP1SD-S4-HI/80/4000-0/10V/S-EXT/F-N-N-N-SB-UNV	SUSPENDED LINEAR 1" WIDE BY 4' LONG LENSED PENDANT. APPROXIMATELY 500 LUMENS PER FOOT. BLACK FINISH, CORD, AND CANOPY. SUSPEND BOTTOM OF FIXTURE IN LINE WITH BOTTOM OF ADJACENT WOODEN SLATS.
F7C	ALW LIGHTING	LP3.5SD-S8-MED/80/4000-0/10V/S-EXT/F-N-N-N-SB-UNV	SUSPENDED LINEAR 4" WIDE BY 8' LONG LENSED PENDANT. APPROXIMATELY 1000 LUMENS PER FOOT. BLACK FINISH, CORD, AND CANOPY. SUSPEND BOTTOM OF FIXTURE IN LINE WITH BOTTOM OF ADJACENT CEILING CLOUDS
:8 ~ ~)	ALW LIGHTING CAMMAN LIGHTING FINELITE PRUDENTIAL LIGHTING	MR3-D2-CM-MIN-80/4000K-V05-LENS-N-N-N-RAL7001-UNV-N-N C1044-24-40K-CLV-MV-WM-RAL7001 HP-4C-SM-D-2'-S-840-F-96LG-277-SC-FC-1%-RAL7001 O-20-LED4-MO-FWA-YRG-D1-SC-UNV-SUR-X3-DM01	BOTTOM OF FIXTURE IN LINE WITH BOTTOM OF ADJACENT CEILING CLOUDS 2' DIAMETER SURFACE-MOUNT RING. APPROXIMATELY 2500 LUMENS. 0-10V DIMMING, DIMMABLE TO 1%. GRAY FINISH.

						KITCH	HEN EQUIPMEN	II SCHEDULE	
/ARK	DESCRIPTION VECETABLE DRED WORKTABLE	VOLTAGE	PHASE	LOAD	PANEL	CIRCUIT	WIRE SIZE	CONNECTION	
KE-14 KE-14	VEGETABLE PREP WORKTABLE VEGETABLE PREP WORKTABLE	120 V 120 V	1 1	1.92 kW 1.92 kW	D1-2P D1-2P	34 13	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
KE-14	VEGETABLE PREP WORKTABLE	208 V	1	4.99 kW	D1-2P	47,49	#10, #10 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
KE-15 KE-15	COUNTERTOP DIGITAL SCALE COUNTERTOP DIGITAL SCALE	120 V 120 V	1	0.18 kW 0.18 kW	PLUG PLUG	PLUG PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
KE-17 KE-17	ELECTRIC CAN OPENER ELECTRIC CAN OPENER	120 V 120 V	1	0.18 kW 0.18 kW	PLUG PLUG	PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
KE-17 KE-21	FORTY GALLON TILTING SKILLET	480 V	3	44.00 kW	K	PLUG 1,3,5	#4, #8 G. IN 1 1/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER
KE-22	FORTY GALLON TILTING SKILLET	480 V	3	44.00 kW	K	2,4,6	#4, #8 G. IN 1 1/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER
<e-23 <e-24 →</e-24 </e-23 	TEN PAN CONVECTION STEAMER TEN PAN CONVECTION STEAMER	480 V	3	31.50 kW 31.50 kW	K K	7,9,11 8,10,12	#8, #10 G. IN 3/4" C. #8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER
(E-27	UNDERCOUNTER NUGGET ICE MAKER KITCHEN PREP WORKTABLE	120 V	1	1.44 kW 1.92 kW	D1-2P	7	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
(E-28	KITCHEN PREP WORKTABLE KITCHEN PREP WORKTABLE	120 V 120 V	1 1	1.92 kW	D1-2P D1-2P	19	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
KE-28	KITCHEN PREP WORKTABLE	208 V	1	4.99 kW	D1-2P	52,54	#10, #10 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
KE-31 KE-31	KITCHEN PREP WORKTABLE KITCHEN PREP WORKTABLE	120 V 120 V	1 1	1.92 kW 1.92 kW	D1-2P D1-2P	12 17	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
(E-31	KITCHEN PREP WORKTABLE	208 V	1	4.99 kW	D1-2P	51,53	#10, #10 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
KE-35 KE-36	COMBI OVEN / STEAMER (ROLL-IN) COMBI OVEN / STEAMER (ROLL-IN)	480 V 480 V	3 3	67.90 kW 67.90 kW	K K	13,15,17 14,16,18	#3, #8 G. IN 1 1/4" C. #3, #8 G. IN 1 1/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER. EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
(E-37	REACH-IN BLAST CHILLER	208 V	3	9.51 kW	D1-2P	29,31,33	#8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
KE-38 KE-38	COMBI OVEN / STEAMER COMBI OVEN / STEAMER	480 V 480 V	3 3	22.40 kW 22.40 kW	K K	19,21,23 32,34,36	#8, #10 G. IN 3/4" C. #8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER. EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
(E-39	COMBI OVEN / STEAMER	480 V	3	22.40 kW	K	37,39,41	#8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
KE-39 KE-40	COMBI OVEN / STEAMER COMBI OVEN / STEAMER	480 V 480 V	3 3	22.40 kW 22.40 kW	K K	38,40,42 43,45,47	#8, #10 G. IN 3/4" C. #8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER. EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
(E-40	COMBI OVEN / STEAMER	480 V	3	22.40 kW	K	44,46,48	#8, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH UTILITY DISTRIBUTION SYSTEM (KE-32) AND SHUNT TRIP CIRCUIT BREAKER.
KE-41 KE-42	TWO DOOR REACH-IN REFRIGERATOR TWO DOOR REACH-IN REFRIGERATOR	120 V 120 V	1 1	1.55 kW 1.55 kW	D1-2P D1-2P	32 38	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
(E-43	TWO DOOR REACH-IN FREEZER	120 V	1	2.05 kW	D1-2P	36	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
KE-48 KE-51	COUNTERTOP HOT WATER DISPENSER MOBILE PROOFER / HOLDING CABINET	208 V 120 V	1 1	5.00 kW 1.65 kW	D1-2P D1-2P	25,27 15	#10, #10 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	6-30P 5-20P	MOUNT RECEPTACLE ON WALL ABOVE BACKSPLASH MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
(E-52	SIXTY QUART FLOOR MIXER	208 V	3	7.21 kW	D1-2P	56,58,60	#12, #12 G. IN 3/4" C.	L15-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
(E-54 (E-54	ROTATING RACK BAKERY OVEN ROTATING RACK BAKERY OVEN (CONTROLS)	480 V 120 V	3 1	18.00 kW 1.13 kW	K D1-3P	20,22,24	#10, #10 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT 5-20P	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER
KE-55	ROTATING RACK BAKERY OVEN	480 V	3	18.00 kW	K	25,27,29	#10, #10 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER
(E-55 (E-68	ROTATING RACK BAKERY OVEN (CONTROLS) DISHMACHINE W/ BOOSTER HEATER	120 V 480 V	3	1.13 kW 42.93 kW	D1-3P K	3 26,28,30	#12, #12 G. IN 3/4" C. #8, #10 G. IN 3/4" C.	5-20P DIRECT	EXTEND TO EQUIPMENT THROUGH SHUNT TRIP CIRCUIT BREAKER EXTEND TO EQUIPMENT THROUGH ELECTRICAL DISCONNECT
KE-69	DISHMACHINE BLOWER DRYER	480 V	3	13.05 kW	K	31,33,35	#12, #12 G. IN 3/4" C.	DIRECT	EXTEND TO EQUIPMENT THROUGH ELECTRICAL DISCONNECT
KE-72 KE-78	THREE COMPARTMENT SINK (CONTROLS) SINGLE DOOR PASS-THRU HEATED CABINET	208 V 120 V	3	9.61 kW 1.56 kW	D1-2P D1-3P	55,57,59 42	#10, #10 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT 5-20P	EXTEND TO EQUIPMENT THROUGH KEC FURNISHED CONTROL PANEL MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
KE-78	SINGLE DOOR PASS THRU HEATED CABINET	120 V	1	1.56 kW	D1-3P	11	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
KE-79	SINGLE DOOR PASS-THRU HEATED CABINET SINGLE DOOR PASS-THRU REFRIGERATOR	120 V 120 V	1 1	1.56 kW 0.88 kW	D1-4P D1-3P	42 41	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
(E-79	SINGLE DOOR PASS THRU REFRIGERATOR	120 V	1	0.88 kW	D1-3P	40	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
(E-79 (E-80	SINGLE DOOR PASS-THRU REFRIGERATOR TWO DOOR REACH-IN REFRIGERATOR	120 V 120 V	1 1	0.88 kW 1.55 kW	D1-3P D1-5P	38 22	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
(E-81 (E-81	OPEN AIR REFRIGERATED MERCHANDISER OPEN AIR REFRIGERATED MERCHANDISER	208 V 208 V	1	2.08 kW 2.08 kW	D1-3P D1-3P	15,17 16,18	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 6-15P DIRECT / 6-15P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
(E-83	OPEN AIR REFRIGERATED MERCHANDISER	120 V	1	1.92 kW	D1-5P	39	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
KE-83 KE-84	OPEN AIR REFRIGERATED MERCHANDISER GLASS DOOR FREEZER MERCHANDISER	120 V 120 V	1 1	1.92 kW 1.04 kW	D1-4P D1-5P	25 41	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
(E-84	GLASS DOOR FREEZER MERCHANDISER	120 V	1	1.04 kW	D1-4P	12	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
KE-88 KE-89	SINGLE DOOR ROLL-IN REFRIGERATOR VENTLESS CONVEYOR OVEN	120 V 208 V	3	1.13 kW 16.30 kW	D1-5P D1-4P	23 19,21,23	#12, #12 G. IN 3/4" C. #8, #10 G. IN 3/4" C.	5-20P 15-50P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT PROVIDE HORIZONTAL RECEPTACLE ABOVE COUNTERTOP
(E-89	VENTLESS CONVEYOR OVEN	208 V	3	16.30 kW	D1-4P	37,39,41	#8, #10 G. IN 3/4" C.	15-50P	PROVIDE HORIZONTAL RECEPTACLE ABOVE COUNTERTOP
KE-91 KE-93	SINGLE DOOR REACH-IN HEATED CABINET COUNTERTOP HEATED MERCHANDISER	120 V 120 V	1 1	1.56 kW 1.25 kW	D1-5P D1-3P	25 6	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P DIRECT / 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
(E-94	DROP-IN TWO PAN HOT / COLD WELL	208 V	1	2.00 kW	D1-3P	35,37	#12, #12 G. IN 3/4" C.	DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
KE-95 KE-96	PIZZA / ITALIAN BREATHGUARD DROP-IN 48-INCH HEATED SHELF	120 V 120 V	1 1	0.12 kW 1.23 kW	D1-3P D1-3P	27	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 5-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
KE-97	DROP-IN 48-INCH HEATED SHELF PIZZA / ITALIAN BREATHGUARD	120 V 120 V	1	1.23 kW 0.12 kW	D1-3P D1-3P	30	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 5-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
KE-98 KE-103	DROP-IN FOUR PAN HOT / COLD WELL	208 V	1	3.00 kW	D1-3P	24 20,22	#12, #12 G. IN 3/4" C.	_	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
(E-104 (E-105	DROP-IN TWO PAN HOT / COLD WELL GENERAL'S FAVORITES BREATHGUARD	208 V 120 V	1	2.00 kW 0.12 kW	D1-3P D1-3P	10,12	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 14-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-107	DROP-IN THREE PAN HOT / COLD WELL	208 V	1	2.50 kW	D1-3P	19,21	#12, #12 G. IN 3/4" C.	DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-108 E-109	DROP-IN THREE PAN HOT / COLD WELL MAKE-YOUR-OWN BREATHGUARD	208 V 120 V	1	2.50 kW 0.12 kW	D1-3P D1-3P	23,25 13	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 14-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
(E-111	DROP-IN FOUR PAN HOT / COLD WELL	208 V	1	3.00 kW	D1-3P	26,28	#12, #12 G. IN 3/4" C.	DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-112 E-113	DROP-IN TWO PAN HOT / COLD WELL GENERAL'S FAVORITES BREATHGUARD	208 V 120 V	1	2.00 kW 0.12 kW	D1-3P D1-3P	31,33 9	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 14-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-113 E-117	SINGLE DOOR REACH-IN REFRIGERATOR	120 V	1	0.88 kW	D1-4P	40	#12, #12 G. IN 3/4" C.	DIRECT / 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
E-118 E-120	SINGLE DOOR REACH-IN HEATED CABINET BOTTOM-MOUNT HOT FOOD WELL	120 V 208 V	1 1	1.56 kW 1.65 kW	D1-4P D1-4P	20 28,30	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 5-20P DIRECT	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-120	BOTTOM-MOUNT HOT FOOD WELL	208 V	1	1.65 kW	D1-4P	32,34	#12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-121 E-122	COUNTERTOP HEATED MERCHANDISER DROP-IN TWO PAN HOT / COLD WELL	120 V 208 V	1 1	1.25 kW 2.00 kW	D1-3P D1-3P	2 34,36	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 5-20P DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-123	GRILLED FOOD BREATHGUARD	120 V	1	0.12 kW	D1-3P	29	#12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-124 E-125	DROP-IN 48-INCH HEATED SHELF GRILLED FOOD BREATHGUARD	120 V 120 V	1 1	1.23 kW 0.12 kW	D1-3P D1-3P	14 8	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 5-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-130	DROP-IN TWO PAN HOT / COLD WELL	208 V	1	2.00 kW	D1-4P	33,35	#12, #12 G. IN 3/4" C.	DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-131 E-132	DROP-IN FOUR PAN HOT / COLD WELL FRESH FOOD BREATH GUARD	208 V 120 V	1 1	0.85 kW 0.12 kW	D1-4P D1-4P	22,24 13	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 14-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-134	DROP-IN TWO PAN HOT / COLD WELL	208 V	1	2.00 kW	D1-4P	36,38	#12, #12 G. IN 3/4" C.	DIRECT / 14-20P	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-135 E-136	DROP-IN FOUR PAN HOT / COLD WELL FRESH FOOD BREATH GUARD	208 V 120 V	1 1	0.85 kW 0.12 kW	D1-4P D1-4P	29,31 10	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT / 14-20P DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE STUB UP TO JUNCTION BOX ON UNDERSIDE OF SERVING COUNTER BASE
E-151	SINGLE DOOR REACH-IN REFRIGERATOR	120 V	1	1.14 kW	D1-5P	20	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY ABOVE EQUIPMENT
E-153A E-153B	VENTLESS SPEED OVEN VENTLESS SPEED OVEN	208 V 208 V	3	7.50 kW 3.20 kW	D1-5P D1-5P	38,40,42 27,29	#10, #10 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT 6-20P	EXTEND TO TOP OF TWO-PART OVEN MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND BOTTOM OF TWO-PART OVEN
E-154	COFFEE SHOP PREP REFRIGERATOR	120 V	1	0.60 kW	D1-5P	13	#12, #12 G. IN 3/4" C.	DIRECT / 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
E-156 E-158	UNDERCOUNTER NUGGET ICE MAKER COUNTERTOP BEVERAGE BLENDER	120 V 120 V	1 1	1.20 kW 1.80 kW	D1-5P D1-5P	21 36	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT MOUNT RECEPTACLE ON WALL ABOVE BACKSPLASH
E-158	COUNTERTOP BEVERAGE BLENDER	120 V	1	1.80 kW	D1-5P	37	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL ABOVE BACKSPLASH
E-158 E-159	COUNTERTOP BEVERAGE BLENDER COUNTERTOP HEATED MERCHANDISER	120 V 208 V	1 1	1.80 kW 3.00 kW	D1-5P D1-5P	34 26,28	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 6-20P	MOUNT RECEPTACLE ON WALL ABOVE BACKSPLASH MOUNT RECEPTACLE ON WALL ABOVE BACKSPLASH
E-162	OPEN AIR REFRIGERATED MERCHANDISER	120 V	1	1.92 kW	D1-5P	24	#12, #12 G. IN 3/4" C.	5-20P	MOUNT RECEPTACLE ON WALL DIRECTLY BEHIND EQUIPMENT
E-163 E-163	TEST KITCHEN SERVICE COUNTER TEST KITCHEN SERVICE COUNTER	120 V 120 V	1 1	1.92 kW 1.92 kW	D1-5P D1-5P	33 35	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	DIRECT DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
(E-163	TEST KITCHEN SERVICE COUNTER	120 V	1	1.92 kW	D1-5P	32	#12, #12 G. IN 3/4" C.	DIRECT	STUB UP TO JUNCTION BOX ON UNDERSIDE OF ISLAND WORKTABLE
E-168 E-169	COUNTERTOP INDUCTION COOKER COUNTERTOP INDUCTION COOKER	120 V 120 V	1 1	1.80 kW 1.80 kW	PLUG PLUG	PLUG PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
	COUNTERTOP WAFELE MAKER EIGHT QUART COUNTERTOP MIXER	120 V	~	240 kW	PLUG	PLUG	#12, #12 G, IN 3/4" C.	5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
Œ-171 Œ-172	COUNTERTOP ICE CREAM MAKER	120 V 120 V	1 1	1.44 kW 0.42 kW	PLÚG PLUG	PLUG PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
(E-173	HEAVY DUTY IMMERSION BLENDER	120 V	1	1.44 kW	PLUG	PLUG	#12, #12 G. IN 3/4" C.	5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
E-174 E-175	SOUS VIDE IMMERSION CIRCULATOR CHAMBER VACUUM PACKING MACHINE	120 V 120 V	1	1.20 kW 1.44 kW	PLUG PLUG	PLUG PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
E-176	COUNTERTOP FOOD BLENDER COUNTERTOP FOOD PROCESSOR	120 V 120 V	1	1.38 kW 0.84 kW	PLUG PLUG	PLUG PLUG	#12, #12 G. IN 3/4" C. #12, #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE
(E-177	OCONTENTOL LOOD LUOCESSOR	12U V	1	0.84 KW	PLUG	PLUG	#12, #12 G. IN 3/4" C. #12. #12 G. IN 3/4" C.	5-20P 5-20P	CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE CONNECT TO ANY CONVENIENCE RECEPTACLE OR POWERED WORKTABLE

•	ELECTRICAL CIRCUITS TO BE BROUGHT TO ROUGH-INS, JUNCTION BOXES, AND DEVICES AS NOTED BY ELECTRICAL CONTRACTOR.
	EQUIDMENT DUACEMENT DVIZICUEN EQUIDMENT CONTRACTOR

<sup>EQUIPMENT PLACEMENT BY KITCHEN EQUIPMENT CONTRACTOR.
INTERNAL WIRING BY MANUFACTURER.</sup>

M/E/P SYS	TEM COORDINATION	N SCHEDULI	E	
SYSTEM	FURNISHED BY	INSTALLED BY	POWER WIRING BY	CONTROL / SUPERVISION WIRING BY
DISCONNECT SWITCHES (NON-INTEGRAL)	DIV 26	DIV 26	DIV 26	DIV 22/23
VFD (VARIABLE FREQUENCY DRIVES)	DIV 22/23	DIV 22/23	DIV 26	DIV 23
DUCT SMOKE DETECTOR FIRE/SMOKE DAMPER/ACTUATOR SMOKE DAMPER / ACTUATOR	DIV 28 DIV 23 DIV 23	DIV 23 DIV 23 DIV 23	DIV 26	DIV 28 DIV 28 DIV 28
SPRINKLER	DIV 23	DIV 23	DIV 20	DIV 20
DRY PIPE SYSTEM	DIV 21	DIV 21		DIV 28
SUPERVISORY CONTACTS	DIV 21	DIV 21		DIV 28
	DIV 21	DIV 21		DIV 28
TAMPER SWITCHES	DIV ZI	DIVZI		DIV 20

MECHANICAL EQUIPMENT SCHEDULE								
MARK	VOLTAGE	PHASE	LOAD	PANEL	CIRCUIT	WIRE SIZE	NOTES	
AC-01	208 V	1	14.40 kW	D1-2P	43,45	#8, #10 G. IN 3/4" C.	4	
AHU-F4	480 V	3	5.65 kW	D1-3L	19,21,23	#12, #12 G. IN 3/4" C.	4 4	
DEF-1	208 V	1	0.79 kW	D1-2P	20,22	#12, #12 G. IN 3/4" C.		
DOAS-1	480 V	3	49.16 kW	D1-3L	13,15,17	#4, #8 G. IN 1 1/4" C.	4	
DOAS-2	480 V	3	49.16 kW	D1-3L	14,16,18	#4, #8 G. IN 1 1/4" C.	4	
EF-F5	120 V	1	0.86 kW	D1-2P	6	#12, #12 G. IN 3/4" C.	4, 6	
EF-F6	120 V	1	0.86 kW	D1-2P	21	#12, #12 G. IN 3/4" C.	4, 6	
EF-F7	120 V	1	0.86 kW	D1-2P	28	#12, #12 G. IN 3/4" C.	4, 6	
GWH-1	120 V	1	0.05 kW	D1-2P	11	#12, #12 G. IN 3/4" C.	2	
GWH-2	120 V	1	0.05 kW	D1-2P	11	#12, #12 G. IN 3/4" C.	2	
GWH-3	120 V	1	0.05 kW	D1-2P	11	#12, #12 G. IN 3/4" C.	2	
HOOD-1 (KE-53)	120 V	1	0.20 kW	D1-2P	14	#12, #12 G. IN 3/4" C.	8	
HOOD-2 (KE-34)	120 V	1	0.20 kW	D1-3P	7	#12, #12 G. IN 3/4" C.	8	
HOOD-3 (KE-34)	120 V	1	0.20 kW	D1-3P	39	#12, #12 G. IN 3/4" C.	8	
HOOD-4 (KE-20)	120 V	1	0.20 kW	D1-3P	32	#12, #12 G. IN 3/4" C.	8	
HOOD-5 (KE-67)	120 V	1	0.20 kW	D1-2P	18	#12, #12 G. IN 3/4" C.	8	
KEF-1	208 V	1	0.79 kW	D1-2P	40,42	#12, #12 G. IN 3/4" C.	4	
KEF-2	208 V	1	1.08 kW	D1-2P	44,46	#12, #12 G. IN 3/4" C.	4	
KEF-3	208 V	1	0.79 kW	D1-2P	35,37	#12, #12 G. IN 3/4" C.	4	
KEF-4A	208 V	1	1.08 kW	D1-2P	39,41	#12, #12 G. IN 3/4" C.	4	
KEF-4B	208 V	1	1.08 kW	D1-2P	48,50	#12, #12 G. IN 3/4" C.	4	

E.C. TO PROVIDE 120V/1P SNAP SWITCH WITH PILOT LIGHT FOR DISCONNECTING MEANS. E.C. TO PROVIDE DISCONNECT AT UNIT.

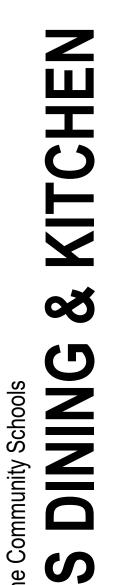
PROVIDE NEMA 3R ENCLOSURE FOR DISCONNECTING MEANS.

E.C. TO WIRE TO UNIT MOUNTED DISCONNECT.

E.C. TO INSTALL, MOUNT AND WIRE TO VFD. VFD PROVIDED BY OTHERS. WIRE UNIT THROUGH OCCUPANCY SENSOR / SWITCH IN ROOM.

E.C. TO CONNECT INDOOR UNIT TO OUTDOOR UNIT. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR EXACT REQUIREMENTS. E.C. TO CONNECT HOOD TO FIRE SUPPRESSION SYSTEM AND AUXILIARY CONTACT IN BUILDING FIRE ALARM SYSTEM.







All concepts, ideas, designs, plans and details as shown on this document are the sole property of Design Collaborative, Inc., and shall not be used for any purpose without their expressed written consent. The owner shall be permitted to retain copies for information and reference.

BID SET

ISSUE DATE: 9/13/2024

REVISIONS

NO. DATE DESCRIPTION 1 10/24/2024 ADDENDUM 2

> ELECTRICAL SCHEDULES

[•] FINAL CONNECTION FROM ROUGH-IN, JUNCTION BOX, OR DEVICE TO EQUIPMENT BY ELECTRICAL CONTRACTOR.

RFI Log

Project Name	Renovation of Wayne Kitchen and Cafeteria
Project Address	9100 Winchester Rd. Fort Wayne, IN 46819
Architect	Design Collaborative
Construction Manager	Hagerman, Inc.

Addendum 1	1	10/17/2024
Addendum 2	2	10/24/2024
Addendum 3	3	11/4/2024
Bid Date	e November 7. 2024 at 2:00PM	

				Responsible			Response	
RFI#	Status	Description of Request	Received By	Party	Date Submitted	Due Date	Date	Response
001	Complete	Clarification of glazing scope in each package	Hagerman	Hagerman	10/8/2024	10/15/2024	10/14/2024	 1.) HM glass will be in BP #4 (Glazing), Wood Door Lites will be supplied by the wood door supplier (BP #13), FRP Door Lites also BP #13 2.) Storefront windows in BP #4 3.) Breath Guards will be part of BP #12 – Food Service Equipment 4.) 2" aluminum frame screen wall will be in BP #4
002	Pending	On DWG sheet S2.1F in WAREWASH room F38, above Door Opening F38A, is a Scheduled CMU Lintel. However on DWG sheet 4/A5.1 there's a detail that calls for a Steel Beam and Bent Plate Lintel above the same opening F38A.	Hagerman	A/E Team	10/17/2024			Will be responded to in addendum 3.
003	Pending	Is there a description in the specifications for the screen walls? If so, what is the CSI section it would be listed in? I have not been able to locate at this point.	Hagerman	A/E Team	10/15/2024			Will be responded to in addendum 3.
004	Pending	If the intent is to be a custom design for the screen wall, the drawings indicate the framing member height to be 2" but the depth is not specified. Is the intent to be square tubing or is this subject to scaling?	Hagerman	A/E Team	10/15/2024			Will be responded to in addendum 3.
005	Pending	If custom screen wall, are intersections expected to be welded or can fasteners be exposed in a "clean manner" also, are the anchor points at the head and sill allowed to be exposed?	Hagerman	A/E Team	10/15/2024			Will be responded to in addendum 3.
006	Pending	Are there any minority requirements?	Hagerman	Hagerman	10/18/2024	A	400	No minority requirements.
007	Pending	Is this and OCIP or CCIP project?	Hagerman	Hagerman	10/18/2024	637	47 4	No OCCIP or CCIP.
800	Pending	Is this a Union or Prevailing Wage Project?	Hagerman	Hagerman	10/18/2024	ANY	ANY 1	This job does not have prevailing wage requirements
009	Pending	Can you confrim the % the bid bond needs to be?	Hagerman	Hagerman	10/18/2024	140	And the	Bid bonds need to be 100% of bid value.