DOOR SCHEDULE

DOOR NUMBER	SIZE	DOOR TYPE	JAMB TYPE	FRAME TYPE	HDWR SET	LOUVER SIZE	REMARKS
SECOND FLOOR CONTINUED							
114	3'0" x 7'0" x 1¾"	G	1	METAL	2	SEE MECH.	
115	3'4" x 7'0" x 1¾"	G	1	METAL	1		
116	3'0" x 7'0" x 1¾"	G	1	METAL	1		
117	3'0" x 7'0" x 1¾"	G	1	METAL	1		
118	3'0" x 7'0" x 1¾"	G	1	METAL	1		
119	3'0" x 7'0" x 1¾"	G	1	METAL	1		
120	3'0" x 7'0" x 1¾"	G	1	METAL	1		
121	3'0" x 7'0" x 1¾"	G	1	METAL	1		
122	3'0" x 7'0" x 1¾"	H	1	METAL	1		
123	3'0" x 7'0" x 1¾"	H	1	METAL	1		
124	3'0" x 7'0" x 1¾"	H	1	METAL	1		

ATTIC FLOOR

400	EXIST.	E	METAL	METAL			CLEAN & PAINT

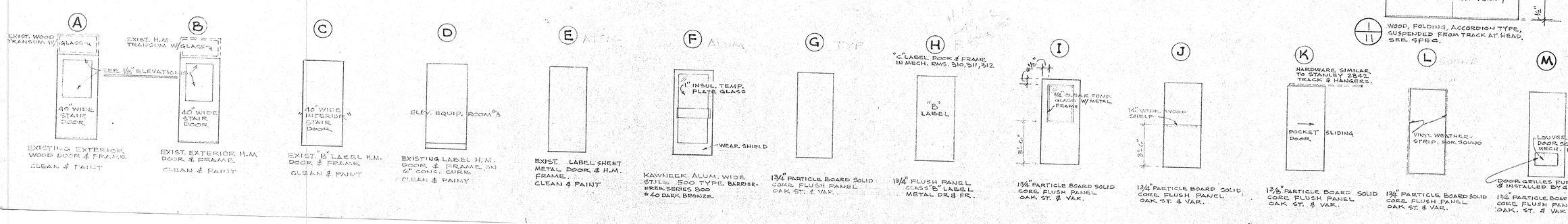
ALL EXISTING DOORS REMOVED & NOT REUSED TO BE TURNED OVER TO OWNER.
HARDWARE SET NUMBER SCHEDULE SEE SPECIFICATIONS.

DOOR SCHEDULE — FIRST FLOOR —

DOOR NUMBER	SIZE	DOOR TYPE	JAMB TYPE	FRAME TYPE	HDWR SET	LOUVER SIZE	REMARKS
1	3'4" x 7'0" x 1¾"	F	A-1	ALUM.	9		LOBBY 4 & 57
2	3'4" x 7'0" x 1¾"	G	1	METAL	2		
2A	EXIST.	D	3 SIM.	METAL	—		CLEAN & PAINT
3	EXIST. EXT. STAIR	A	WOOD	WOOD	—		CLEAN & PAINT
4	EXIST INTER. STAIR	C	4 SIM.	METAL	—		CLEAN & PAINT
5	3'0" x 7'0" x 1¾"	G	3	METAL	1		
6	3'0" x 7'0" x 1¾"	G	1	METAL	1		
7	3'0" x 7'0" x 1¾"	G	1	METAL	1		
8	3'0" x 7'0" x 1¾"	G	1	METAL	1		
9	3'0" x 7'0" x 1¾"	G	1	METAL	1		
10	3'0" x 7'0" x 1¾"	I	1	METAL	5		
11	3'0" x 7'0" x 1¾"	I	1	METAL	5		
12	3'0" x 7'0" x 1¾"	G	1	METAL	1		
13	3'0" x 7'0" x 1¾"	G	1	METAL	1		
14	3'0" x 7'0" x 1¾"	G	1	METAL	1		
15	3'0" x 7'0" x 1¾"	G	1	METAL	1		
16	3'0" x 7'0" x 1¾"	G	1	METAL	1		
17	3'0" x 7'0" x 1¾"	G	1	METAL	1		
18	3'0" x 7'0" x 1¾"	M	1	METAL	3	SEE MECH	
19	3'0" x 7'0" x 1¾"	M	1	METAL	3	SEE MECH	
19A	3'0" x 7'0" x 1¾"	M	1	METAL	1	SEE MECH	
20	3'0" x 7'0" x 1¾"	G	1	METAL	1		
21	3'0" x 7'0" x 1¾"	G	1	METAL	1		
22	3'0" x 7'0" x 1¾"	G	1	METAL	1		
23	3'0" x 7'0" x 1¾"	G	1	METAL	1		
24	3'0" x 7'0" x 1¾"	G	1	METAL	6		
25	3'4" x 7'0" x 1¾"	I	1	METAL	2		
26	3'0" x 7'0" x 1¾"	G	1	METAL	1		
27	4'0" x 7'0" x 1¾"	H	3	METAL	1		
28	3'0" x 7'0" x 1¾"	G	1	METAL	1		
30	3'0" x 7'0" x 1¾"	M	1	METAL	3	SEE MECH	
31	3'0" x 7'0" x 1¾"	M	1	METAL	3	SEE MECH	
32	3'0" x 7'0" x 1¾"	G	1	METAL	1		
33	x 7'0" x 1¾"	G	1	METAL	2		
34	3'0" x 7'0" x 1¾"	G	1	METAL	1		
35	3'0" x 7'0" x 1¾"	G	1	METAL	1		
36	3'4" x 7'0" x 1¾"	REUSE	EXIST.	METAL	—		REUSE FROM CORR. 36A
37	3'0" x 7'0" x 1¾"	G	1	METAL	1		
38	3'0" x 7'0" x 1¾"	G	1	METAL	1		
39	3'4" x 7'0" x 1¾"	F	A-1	ALUM.	9		WAITING 40
40	3'4" x 7'0" x 1¾"	F	A-1	ALUM.	9		VEST. 41
41	3'0" x 7'0" x 1¾"	G	1	METAL	6		
42	EXISTING	B		METAL	—		CLEAN & PAINT
43	EXIST.				—		CLEAN & PAINT
44	EXIST				—		CLEAN & PAINT
45	EXIST				—		CLEAN & PAINT
46	EXIST				—		CLEAN & PAINT
47	2 - EXIST				—		CLEAN & PAINT
48	EXIST				—		CLEAN & PAINT
49	3'4" x 7'0" x 1¾"	G	1	METAL	2		
50	EXISTING				—		CLEAN & PAINT
51	EXIST				—		CLEAN & PAINT
52	EXIST N.C.						
53	EXIST N.C.						
54	EXIST N.C.						
55	EXIST N.C.						
56	EXIST N.C.						
57	EXIST N.C.						

DOOR SCHEDULE

DOOR NUMBER	SIZE	DOOR TYPE	JAMB TYPE	FRAME TYPE	HDWR SET	LOUVER SIZE	REMARKS
58	EXIST. N.C.						
59	EXIST. LABEL REUSE		4 SIM.	METAL			SEE PLAN
SECOND FLOOR							
60	3'4" x 7'0" x 1¾"	G	1	METAL	5		
61	3'0" x 7'0" x 1¾"	G	1	METAL	1		
62	3'0" x 7'0" x 1¾"	I	1	METAL	2		
63	3'0" x 7'0" x 1¾"	G	1	METAL	3	SEE MECH	
64	3'0" x 7'0" x 1¾"	G	1	METAL	1		
65	3'0" x 7'0" x 1¾"	J	1	METAL	7		
66	3'0" x 7'0" x 1¾"	G	1	METAL	3	SEE MECH.	
67	3'4" x 7'0" x 1¾"	G	1	METAL	2		
68	3'4" x 7'0" x 1¾"	I	1	METAL	4		
69	3'0" x 7'0" x 1¾"	G	1	METAL	4		
70	3'0" x 7'0" x 1¾"	G	1	METAL	1		
71	3'0" x 7'0" x 1¾"	G	1	METAL	1		
72	3'0" x 7'0" x 1¾"	G	1	METAL	1		
73	3'0" x 7'0" x 1¾"	G	1	METAL	1		
74	3'0" x 7'0" x 1¾"	G	1	METAL	1		
75	3'0" x 7'0" x 1¾"	G	1	METAL	1		
76	3'0" x 7'0" x 1¾"	G	1	METAL	1		
77	3'0" x 7'0" x 1¾"	G	1	METAL	1		
78	3'0" x 7'0" x 1¾"	G	1	METAL	1		
79	3'0" x 7'0" x 1¾"	G	1	METAL	1		
80	3'0" x 7'0" x 1¾"	G	1	METAL	1		
81	3'0" x 7'0" x 1¾"	H	1	METAL	1		
82	3'0" x 7'0" x 1¾"	G	1	METAL	1		
83	3'0" x 7'0" x 1¾"	G	1	METAL	1		
84	3'0" x 7'0" x 1¾"	G	1	METAL	2		
85	3'4" x 7'0" x 1¾"	H	1	METAL	5		
86	EXIST. 3'4" WIDE.	W/WOOD W/ GLASS		WOOD	—		CLEAN & PAINT WOOD DOOR AND FRAME W/ BORROWED LT.
87	3'0" x 7'0" x 1¾"	G	1	METAL	2		
88	3'0" x 7'0" x 1¾"	G	1	METAL	1		
89	3'0" x 7'0" x 1¾"	G	1	METAL	1		
90	3'0" x 7'0" x 1¾"	G	1	METAL	1		
91	3'0" x 7'0" x 1¾"	G	1	METAL	1		
92	3'0" x 7'0" x 1¾"	G	1	METAL	2		
93	3'0" x 7'0" x 1¾"	G	1	METAL	1		
94	3'0" x 7'0" x 1¾"	G	1	METAL	1		
95	3'0" x 7'0" x 1¾"	G	1	METAL	1		
96	3'0" x 7'0" x 1¾"	G	1	METAL	1		
97	3'0" x 7'0" x 1¾"	G	1	METAL	1		
98	3'0" x 7'0" x 1¾"	G	1	METAL	1		
99	3'0" x 7'0" x 1¾"	G	1	METAL	1		
100	3'0" x 7'0" x 1¾"	G	1	METAL	1		
101	3'0" x 7'0" x 1¾"	G	1	METAL	1		
102	3'0" x 7'0" x 1¾"	G	1	METAL	1		
103	3'0" x 7'0" x 1¾"	G	1	METAL	1		
104	3'0" x 7'0" x 1¾"	L	2	METAL	2		
105	3'0" x 7'0" x 1¾"	L	2	METAL	4		
106	3'0" x 7'0" x 1¾"	L	2	METAL	3		
107	3'0" x 7'0" x 1¾"	L	2	METAL	4		
108	3'0" x 7'0" x 1⅜"	K	5	METAL			
109	3'0" x 7'0" x 1¾"	L	2	METAL	2		
110	3'0" x 7'0" x 1¾"	J	1	METAL	8		
111	3'0" x 7'0" x 1¾"	G	1	METAL	2		
112	3'0" x 7'0" x 1¾"	G	1	METAL	1		
113	3'0" x 7'0" x 1¾"	G	1	METAL	3	SEE MECH.	



LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

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TILLEMAN ASSOCIATES, INC., ARCHITECTS
119 SOUTH WEBSTER AVENUE GREEN BAY, WISCONSIN 54301
(414) 437-5166

DATE SEPT. 1989
SHEET 11
PROJ. NO. 8905

14/12 PLANTER IN LOBBY #57
1 1/2" = 1'-0"

15/12 DESK SECTION
SCALE 1" = 1'-0"

16/12 DESK SECTION
SCALE 1" = 1'-0"

17/12 RECEPT. DESK AT WAITING RM #1
SCALE 1/4" = 1'-0"

18/12 BASE DIVIDER
SCALE 1" = 1'-0"

19/12 RECEPT. DESK AT WAITING RM # 40
SCALE 1/4" = 1'-0"

20/12 PASS THRU-SHELF RM #269
SCALE 1 1/2" = 1'-0"

21/12 PREP. ROOM # 218
SCALE 1/4" = 1'-0"

22/12 RECEPT. & WAITING RM #269
SCALE 1/4" = 1'-0"

10/12 JAMB TYPE 5

6/12 JAMB TYPE 2
SCALE 1 1/2" = 1'-0"

11/12 ENTRANCE LOBBY #4
SCALE 3/8" = 1'-0"

12/12 ENTRANCE LOBBY # 57
SCALE 3/8" = 1'-0"

23/12 WORK ROOM # 266
SCALE 1/4" = 1'-0"

25/12 TLT. RM. VANITY
SCALE 1 1/2" = 1'-0"

MANUFACTURED CASEWORK - SEE SPECIFICATION

24/12 COUNTERTOP W/SPLASHBACK
SCALE 3" = 1'-0"

7/12 JAMB TYPE 3

8/12 JAMB TYPE 4
SCALE 1 1/2" = 1'-0"

9/12 JAMB TYPE A-1
SCALE 3" = 1'-0"

(2) TWO REQUIRED
HOLLOW METAL FRAMES

1/12 PRINTER ROOM # 11
SCALE 1/4" = 1'-0"

JAMB TYPE 1

2/12 HOLLOW MTL. JAMB TYPE 1

3/12 ALUM. ENTRANCE TO LOBBY #4
SCALE 1/4" = 1'-0"

JAMB TYPE A-1

4/12 ALUMINUM ENTRANCE (VEST. #41)
SCALE 1/4" = 1'-0"

5/12 ALUM. ENTRANCE (LOBBY #57)
SCALE 1/4" = 1'-0"

LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

TILLEMAN ASSOCIATES, INC., ARCHITECTS
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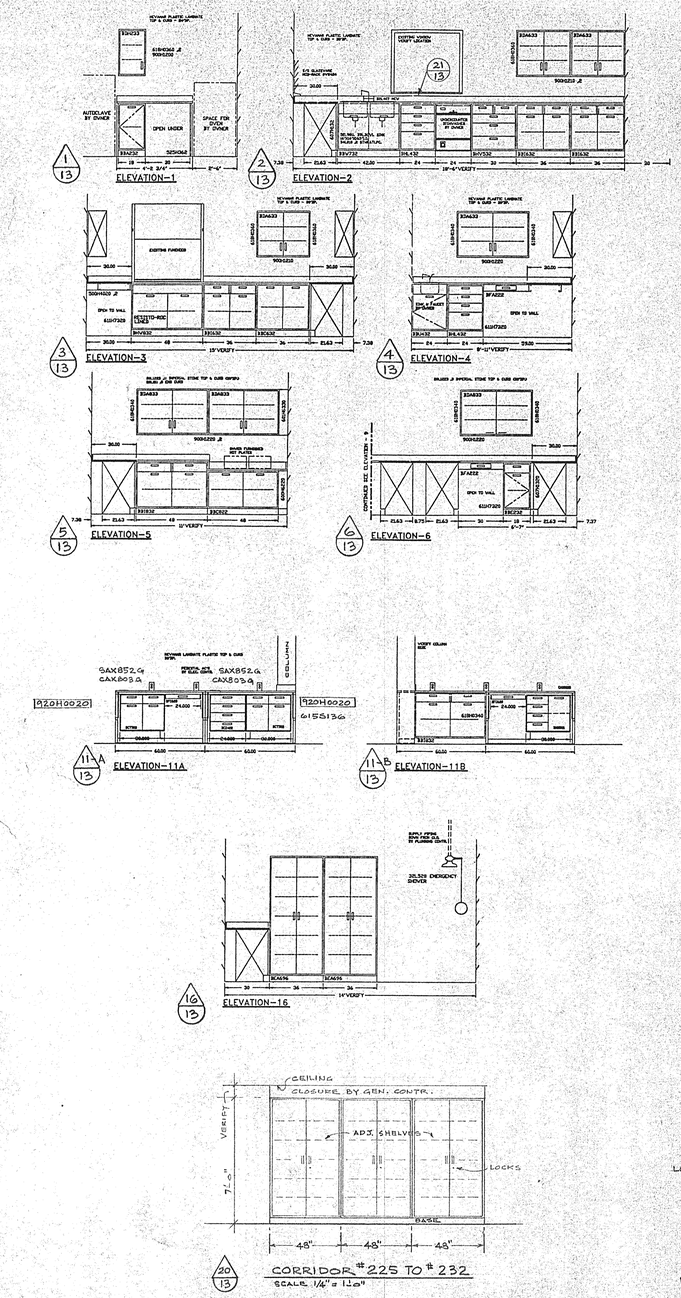
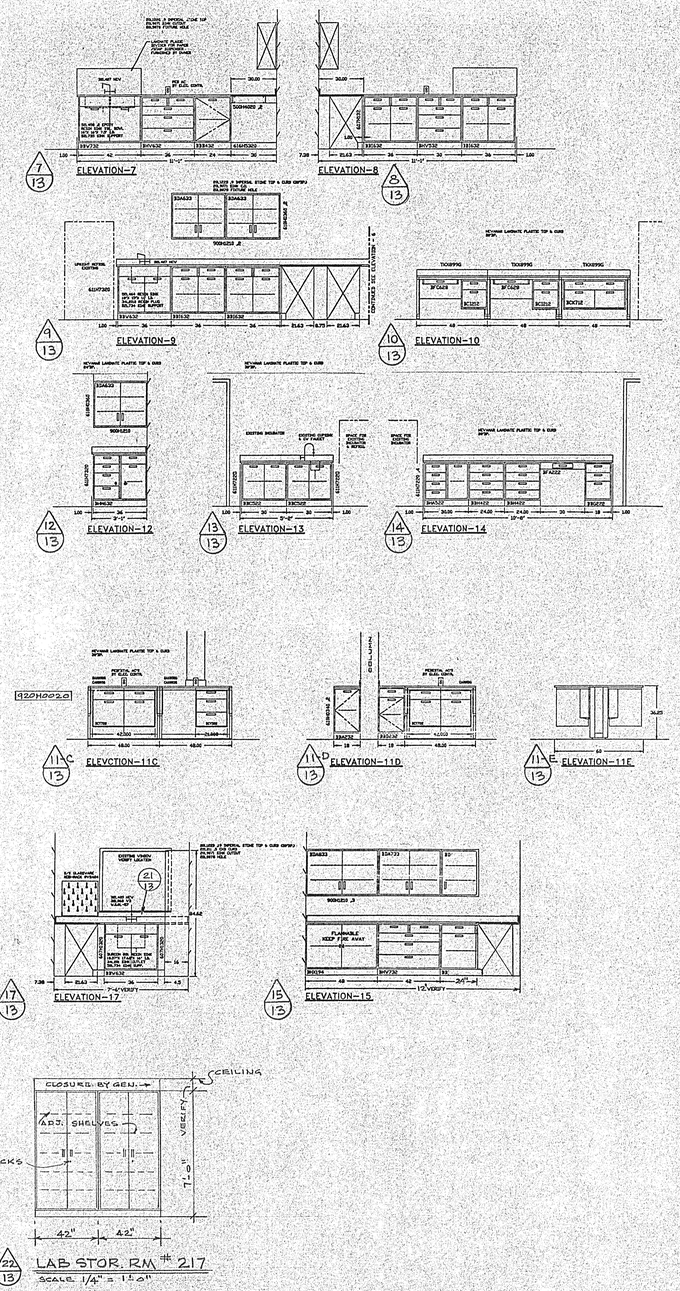
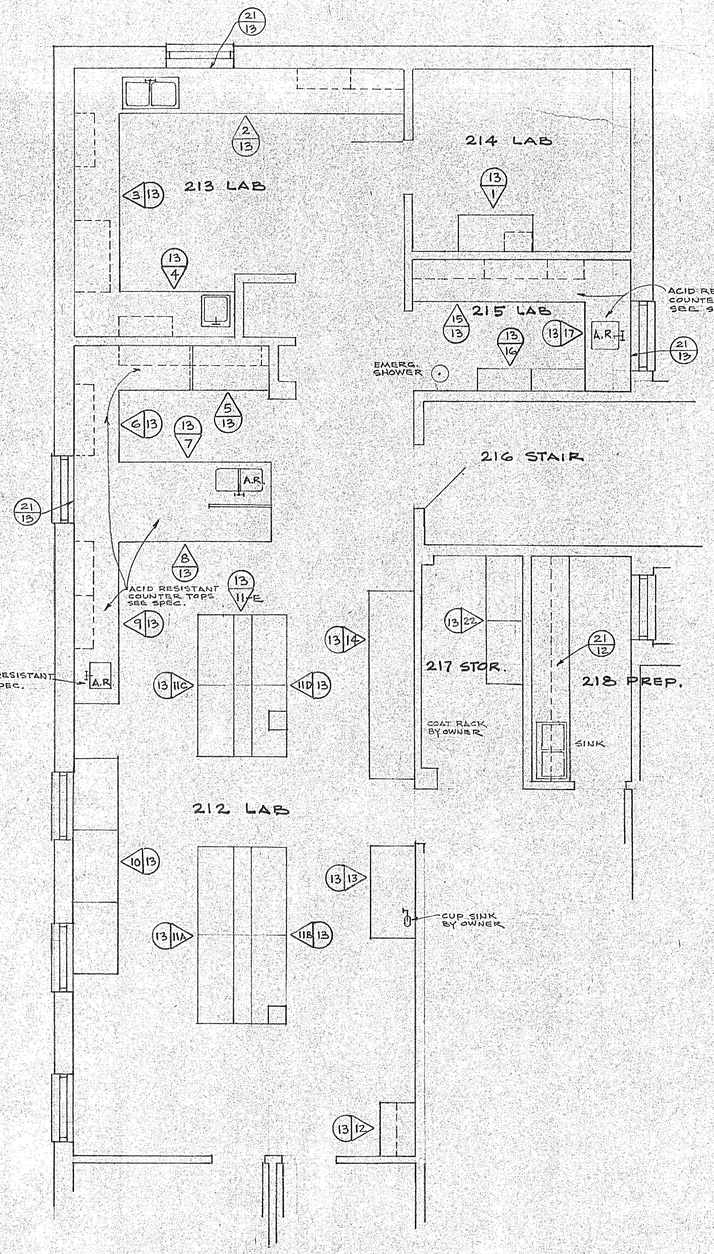
DATE SEPT. 1989
SHEET 12
PROJ. NO. 8905







LAB CASEWORK PLAN

SCALE 1/4" = 1'-0"

MANUFACTURED LAB CASEWORK SEE SPECIFICATION
CASEWORK NUMBERS ARE HAMILTON INDUSTRIES.

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MARATHON COUNTY WAUSAU, WISCONSIN

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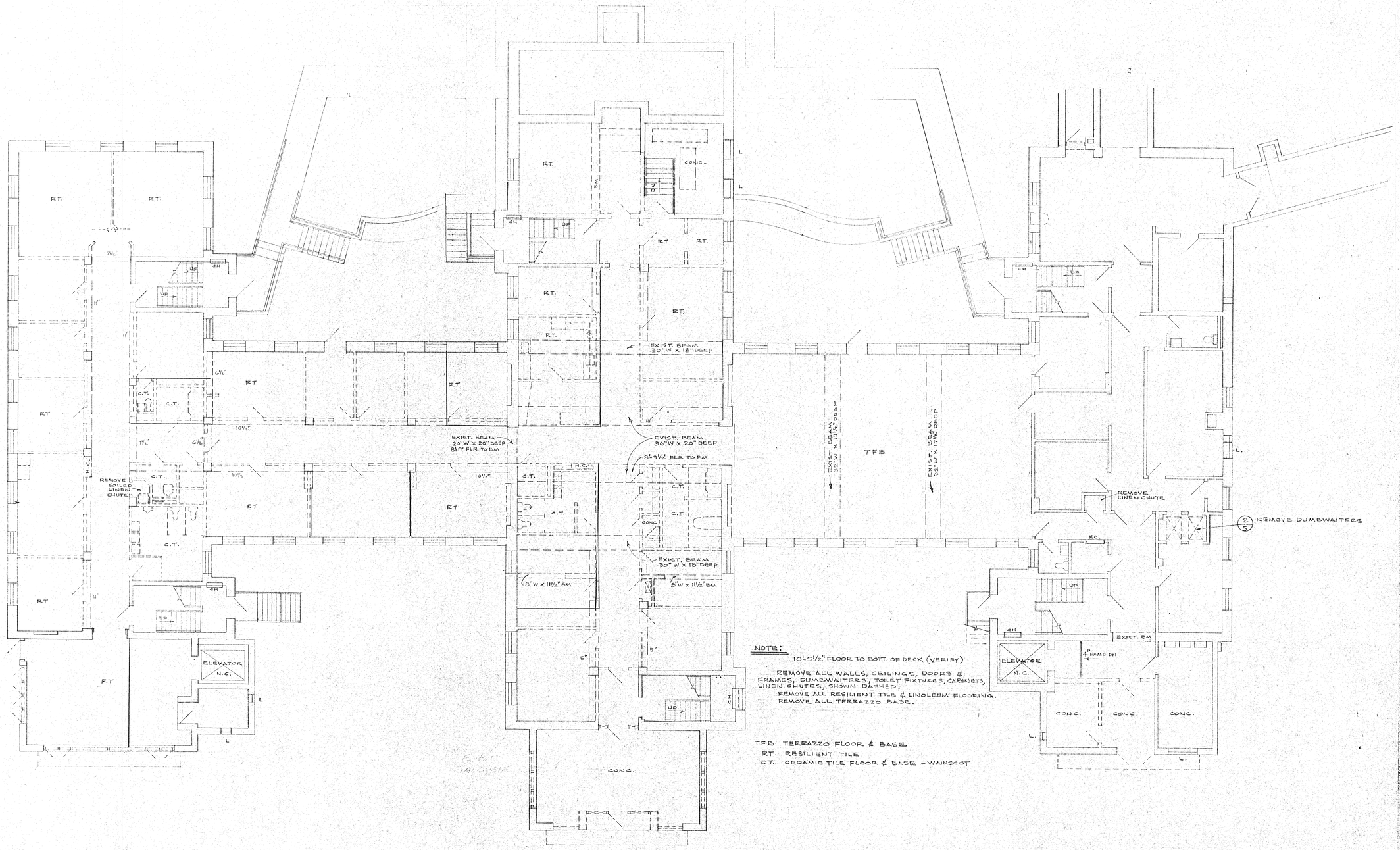

NOTE:

10'-5½" FLOOR TO BOTT. OF DECK (VERIFY)

REMOVE ALL WALLS, CEILINGS, DOORS & FRAMES, DUMBWAITERS, TOILET FIXTURES, CABINETS, LINEN CHUTES, SHOWN DASHED.

REMOVE ALL RESILIENT TILE & LINOLEUM FLOORING.

REMOVE ALL TERRAZZO BASE.

TFB TERRAZZO FLOOR & BASE

RT RESILIENT TILE

CT. CERAMIC TILE FLOOR & BASE - WAINSCOT

INTERIOR DEMOLITION

EXISTING FIRST FLOOR PLAN 1/8" = 1'-0"

NORTH

LAKEVIEW PROFESSIONAL PLAZA REMODELING

MARATHON COUNTY WAUSAU, WISCONSIN

TILLEMAN ASSOCIATES, INC., ARCHITECTS

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SHEET 14

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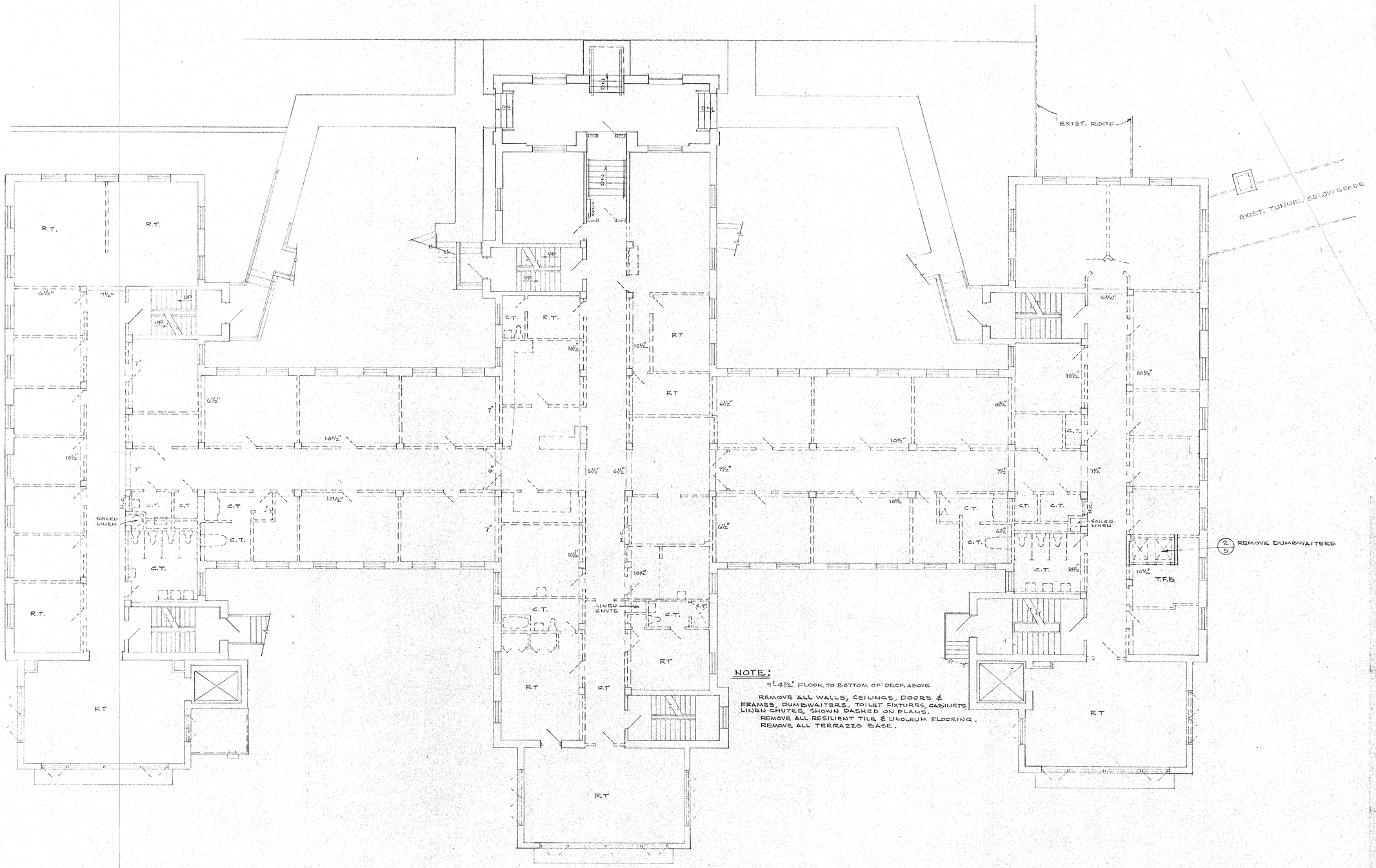

INTERIOR DEMOLITION

EXISTING SECOND FLOOR PLAN 1/8" = 1'-0"

NORTH

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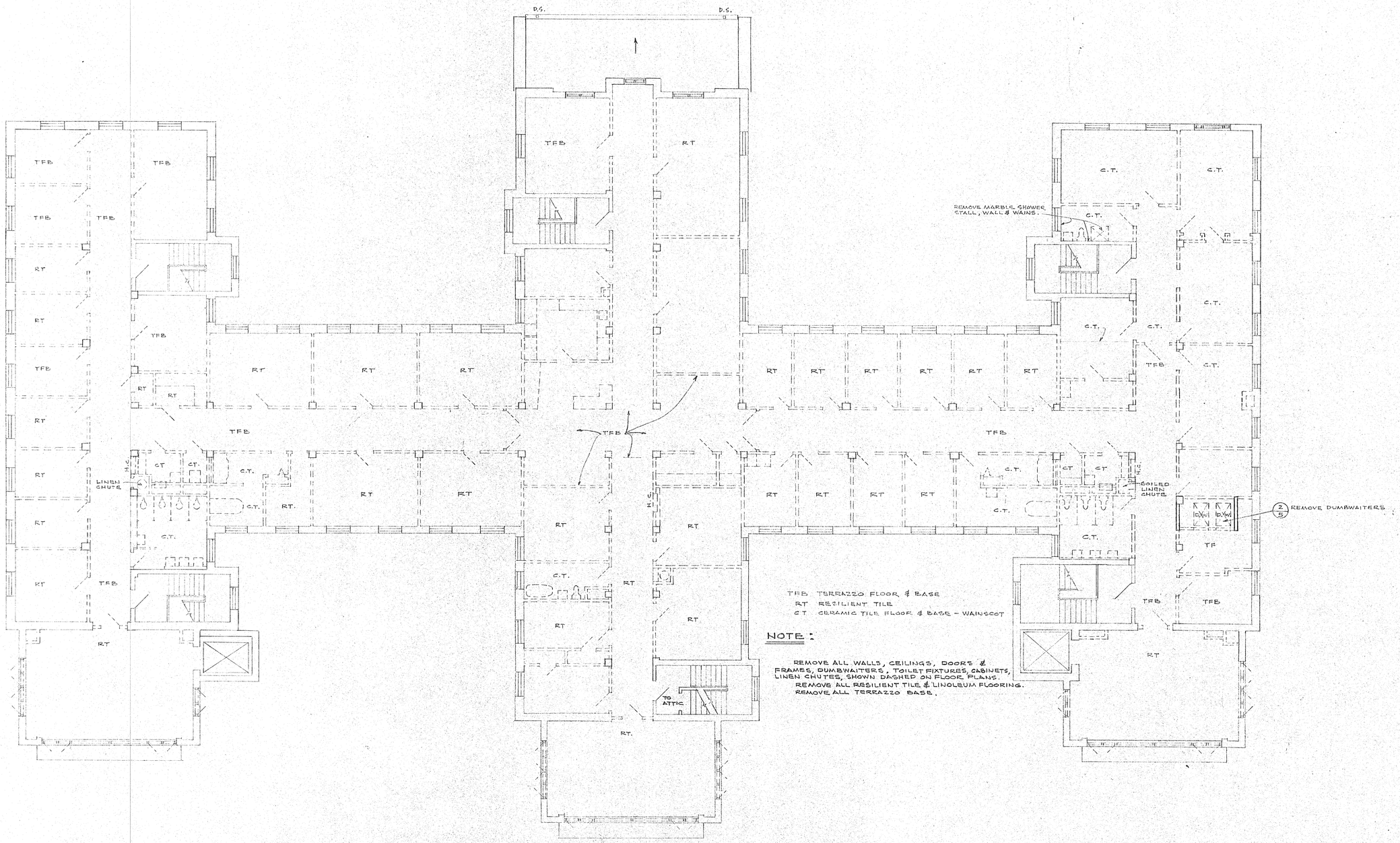

INTERIOR DEMOLITION

EXISTING THIRD FLOOR PLAN 1/8" = 1'-0"

LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

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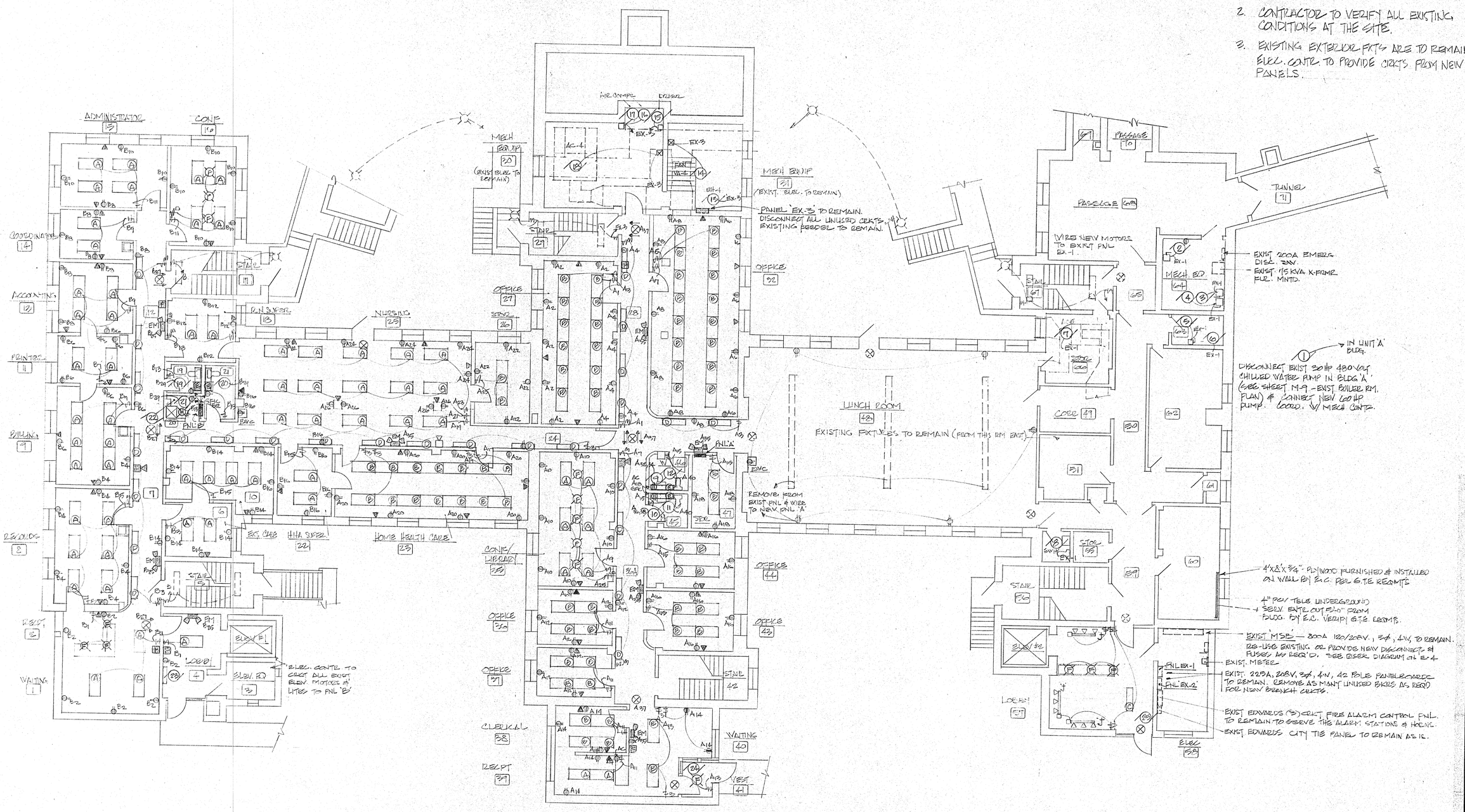
DATE SEPT. 1989
SHEET 16
PROJ. NO. 8905

NOTE:

1. ELECTRICAL CONTRACTOR SHALL REMOVE ALL EXISTING ELECTRICAL WIRING, LIGHT FIXTURES, CONDUITS, DISCONNECTS, STARTERS, SWITCHES, OUTLETS, ETC., UNLESS NOTED OTHERWISE.
2. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AT THE SITE.
3. EXISTING EXTERIOR FXTS ARE TO REMAIN. ELEC. CONTR. TO PROVIDE CRKTS. FROM NEW PANELS.



FIRST FLOOR ELECTRICAL PLAN

SCALE 1/8"=1'-0"

N

KENNETH FRANK SIKORA E-16945 Green Bay, Wis. PROFESSIONAL ENGINEER

LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

TILLEMAN ASSOCIATES, INC., ARCHITECTS
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SHEET E 1
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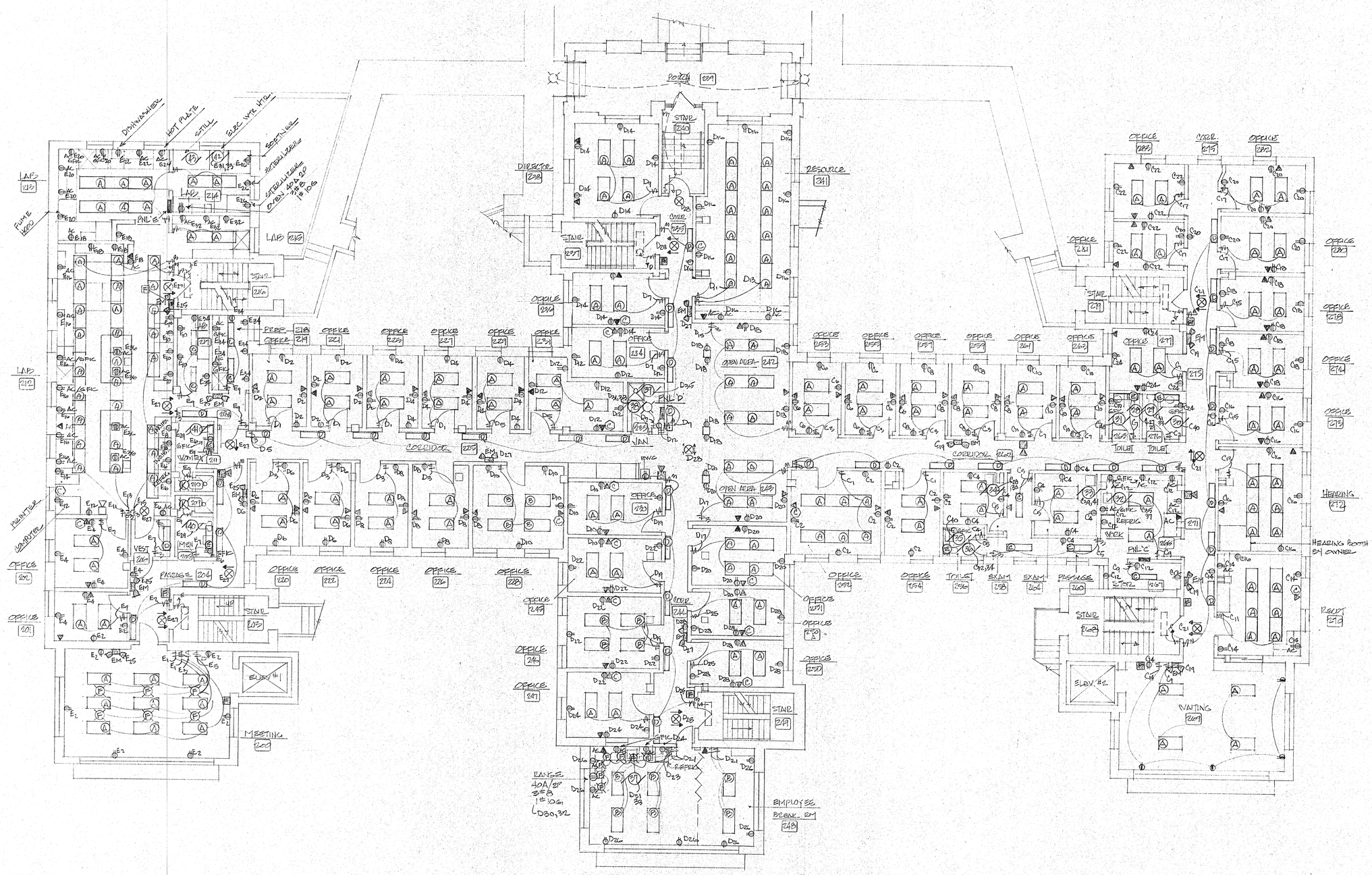

SECOND FLOOR ELECTRICAL PLAN

SCALE 1/8"=1'-0"

N

KENNETH FRANK SIKORA E-10945 Green Bay, Wis.

LAKEVIEW PROFESSIONAL PLAZA REMODELING

MARATHON COUNTY WAUSAU, WISCONSIN

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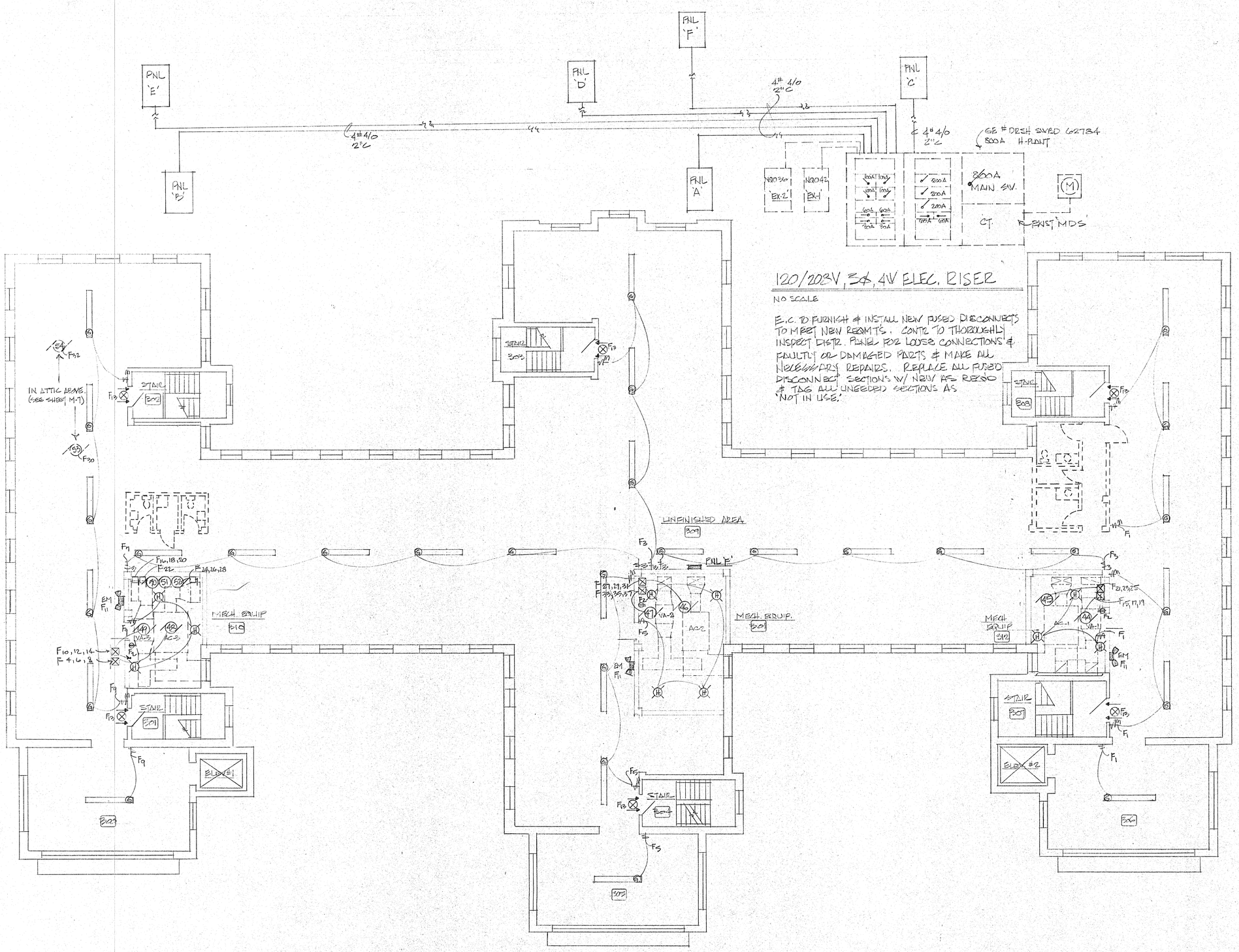
DATE SEPT. 1989

SHEET E 2

PROJ. NO. 8905



120/208V, 3Ø, 4W ELEC. RISER

NO SCALE

E.C. TO FURNISH & INSTALL NEW FUSED DISCONNECTS TO MEET NEW REQMTS. CONTR TO THOROUGHLY INSPECT DISTR. PANEL FOR LOOSE CONNECTIONS & FAULTLY OR DAMAGED PARTS & MAKE ALL NECESSARY REPAIRS. REPLACE ALL FUSED DISCONNECT SECTIONS W/ NEW AS REQ'D & TAG ALL UNEEDED SECTIONS AS 'NOT IN USE.'

THIRD FLOOR ELECTRICAL PLAN

SCALE 1/8"=1'-0"

N

WISCONSIN KENNETH FRANK SIKORA E-16945 Green Bay, Wis. PROFESSIONAL ENGINEER

LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

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DATE SEPT. 1989
SHEET E 3
PROJ. NO. 8905

LIGHTING FIXTURES

TAG	LAMPS NO.	LAMPS TYPE	DESCRIPTION	MNFG.	CAT. NO.	FINISH	LENS	MOUNTING
A	4	F40CWRS	2 X 4 TROFFER	WILLIAMS	5224 RWKA110	B. W. E.	11" KA ACRYLIC PRISMATIC	RECESSED
B	3	F40CWRS	2 X 4 TROFFER	WILLIAMS	5223 RWKA110	B. W. E.	11" KA ACRYLIC PRISMATIC	RECESSED
C	2	F40CWRS	1 X 4 TROFFER	WILLIAMS	EPG-S122-RWKA110	B. W. E.	11" KA ACRYLIC PRISMATIC	RECESSED
D	2	F40CWRS	1' X 4' WALL FXT.	KEYSTONE	AD240-A	B. W. E.	11" KA ACRYLIC PRISMATIC	MNT. @ 6'8" AFF
E	2	F40LWES	1' X 4' WALL FXT.	WILLIAMS	2922-KA	B. W. E.	PRISMATIC ACRYLIC K-12	ABOVE MIRROR
EM	2	INCLUDED	2 HEAD EMERG. FXT.	SILTRON	EM-60			WALL
F	1	150 W	DOWNLIGHTS	CAPRI	AD6X-2503	AZAL- GOLD	—	RECESSED
G	2	F96LWES	8' STRIP	WILLIAMS	7621	B. W. E.	—	SURFACE
H	1	100A19	PORCLAIN					SURFACE
J	4	100W-2 R30	4 FT. TRAC LIGHT COMPLETE	CAPRI	KT231	WHITE	—	CEILING
K	1	150W A19	SHOWER FXT.	KENALL	3636	CAST ALUMINUM	OPAL	WALL
X	2	PL-5	EXIT LIGHT-SINGLE -DOUBLE	SILTRON	DXF-SR-120 DXF-SR-120			UNIVERSAL

PANELBOARD SCHEDULE PANEL "A"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTS: RM 27	1.20	20/1	1A	2A	20/1	1.08	RECEPT. RM. 27
28, 34A	1.00	20/1	3B	4B	20/1	1.08	27, 28
32	1.1	20/1	5C	6C	20/1	1.08	32
32	1.1	20/1	7A	8A	20/1	1.08	32
35	1.09	20/1	9B	10B	20/1	1.44	35, 36
36, 37	1.1	20/1	11C	12C	20/1	1.26	36, 37
38, 39, 40, 41	1.35	20/1	13A	14A	20/1	1.44	38, 39, 40
43, 44, 45, 46, 47	1.56	20/1	15B	16B	20/1	1.26	43, 44
23	1.456	20/1	17C	18C	20/1	.90	45, 47
25	.910	20/1	19A	20A	20/1	1.26	23
25	.910	20/1	21B	22B	20/1	.72	26
25	.910	20/1	23C	24C	20/1	.90	25
26, 35	1.11	20/1	25A	26A	20/1	.72	25
SPARES	—	20/1	27B	28B	20/1		SPARE
	—	20/1	29C	30C	20/1		
	—	20/1	31A	32A	40/2	3.75	MOTOR NO. 9
	—	20/1	33B	34B		3.75	—
LIGHTS: EMERGENCY	—	20/1	35C	36C	40/2	3.75	10
EXIT	—	20/1	37A	38A		3.75	—
SPACE	—	20/1	39B	40B	15/1	.20	11, 12
			41C	42C	15/1	.115	24

PANELBOARD SCHEDULE PANEL "B"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTING RM: 1, 2, 4	1.18	20/1	1A	2A	20/1	1.08	RECEPT. RM.: 1, 2, 4
6, 7	1.01	20/1	3B	4B	20/1	1.26	8, 9
8	1.10	20/1	5C	6C	20/1	1.26	9, 11, 13
9, 11	1.47	20/1	7A	8A	20/1	1.44	13, 14, 15
13, 14	1.10	20/1	9B	10B	20/1	1.44	15, 16
15, 16	1.44	20/1	11C	12C	20/1	1.26	18, 19, 20, 21
18, 19, 20, 21	1.15	20/1	13A	14A	20/1	1.44	6, 7, 10
10, 22	1.1	20/1	15B	16B	20/1	.90	10, 22, 25
SPARE		20/1	17C	18C	20/1	-	SPARE
		20/1	19A	20A	20/1	-	
		20/1	21B	22B	20/1	-	
		20/1	23C	24C	20/1	-	
LIGHTING: EMERGENCY		20/1	25A	26A	30/2	2.25	MOTORS NO.: 22
EXIT		20/1	27B	28B		2.25	
MOTOR NO.: 19, 20, 21	.345	20/1	29C	30C			SPACE
23	.11	20/1	31A	32A			
SPACE			33B	34B			
			35C	36C			
			37A	38A			
			39B	40B			
			41C	42C			

PANELBOARD SCHEDULE PANEL "F"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTS: 306, 309, 312	1.03	20/1	1A	2A		.54	RECEPTACLES:
309	1.38	20/1	3B	4B	60/3	3.86	MOTORS: 48
305, 309, 301	1.09	20/1	5C	6C		3.86	
309	.86	20/1	7A	8A		3.86	
300, 309, 310	1.04	20/1	9B	10B	20/3	1.32	49
EMERGENCY	-		11C	12C		1.32	
EXIT	-		13A	14A		1.32	
MOTORS: 44	1.32	20/3	15B	16B	15/3	.56	50
	1.32		17C	18C		.56	
	1.32		19A	20A		.56	
45	3.86	60/3	21B	22B	15/1	.35	51
			23C	24C	15/3	.564	52
			25A	26A		.564	
46	3.03	50/3	27B	28B		.564	
			29C	30C	15/1	.667	53
			31A	32A	15/1	.667	54
47	.94	15/3	33B	34B	—	—	SPACE
	.94		35C	36C	—	—	
	.94		37A	38A	—	—	
SPACE	—	—	39B	40B	—	—	
	—	—	41C	42C	—	—	

MOTORS Ø

TAG	DESCRIPTION	CONTROL	HP	FLA	VOLT	Ø	PNL	BKR. SIZE	WIRE & CONDUIT	DISC SW. @ UNIT	STARTERS
1	CHILLER WATER PUMP	MANUAL	60	77	480	3	EXIST	(110A) 3P	3 #1 THW-1 1/4"C.	(100A)3P	BY HVAC CONTR.
2	STEAM COND. PUMP	FLOAT SW.	(2)1	4.14	208	3		(15A_ 3P	3 #12 THNN-1/2"C.	(6.25A)3P	(2) BY HVAC
3 & 4	HW PUMPS	P. E. SW.	(2)10	32.2	208	3		(60A) 3P	3 #6 THHN-3/4"C.	(50A) 3P	(2) BY HVAC
5 & 8 9 & 10	ELECTRIC WATER HEATERS	AQUASTAT	(4)7.5 KW	36	208	1		(50A) 2P	2 #8 THHN 1/2" C.	(50A) 2P	
6,11,12	CEILING EXH. PANS	LITE SW.	1/50	1.0	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(5A 1P	
7	AIR COND. UNIT AC-5	P. E. SW.	5	17.5	208	3		(35A)3P	3 #8 THHN-1/2"C.	(25A)3P	BY HVAC
13	UNIT HEATER UH-4	T'STAT	1/6	4.4	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(7A) 1P	
14	FAN VA-4	INTERLOCK WITH 7	5	17.5	208	3		(35A) 3P	3 #8 THHN-1/2"C.	(25A) 3p	BY HVAC
15	AIR DRIER	HUNIDISTAT	1/5	2.9	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(7A) 1P	
16, 17	AIR COMPRESSORS	PRESS. SW.	(2) 1	4.14	208	3		(15A) 3P	3 #12 THHN-1/2" C.	(6.25A)3P	BY HVAC
18	AIR COND. UNIT AC-4	P. E. SW.	15	48.3	208	3		(90A) 3P	3 #8 THHN-1/2"C.	(60A) 3P	
19,20,21	EXHAUST FANS	LITE SW.	1/50	1.0	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(5A) 1P	
22	ELECT. WATER HTR. EWH-1	AQUASTAT	4.5 KW	22	208	1		(30A) 2P	3 #8 THHN-1/2"C.	(25A) 2P	
23, 24 25	CAB HTRS.	T'STAT	1/60	1.0	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(5A)1P	
26, 27, 28, 29	NOT USED										
30, 31, 36, 39, 40, 41	CEILING EXHAUST FANS	LITE SW.	1/50	1.0	115	1		(15A) 1P	2 #12 THHN-1/2"C.	(7A) 1P	
32, 33, 34, 35 36, 37	ELECTRIC WATER HEATERS	AQUASTAT	7.5 KW	36	208	1		(50A) 2P	2 #8 THHN-1/2"C.	(40A) 2P	
38	ELECTRIC WATER HEATER	AQUASTAT	1.5 KW	7.2	208	1		(15A) 2P	2 #12 THHN-1/2"C.	(15A) 2P	
42	ELECTRIC WATER HEATER	AQUASTAT	4.5	22	208	1		(40A) 2P	2 #8 THHN-1/2"C.	(30A) 2P	
43	STILL				208	1		(15A)1P	2 #12 THHN-1/2"C.	(15A) 1P	
44	EXHAUST FAN VA-1	INTERLOCK WITH 45	3	11	208	3		(20A) 3P	3 #12 THHN-1/2"C.	(17.5A) 3P	FURN. BY HVAC
45	AIR COND. UNIT AC-1	P.E. SW.	10	32.2	208	3		(60A) 3P	3 #6 THHN-3/4"C.	(50A) 3P	FURN. BY HVAC
46	AIR COND. UNIT AC-2	P. E. SW.	7.5	25.3	208	3		(50A) 3P	3 #8 THHN-1/2"C.	(40A) 3P	FURN. BY HVAC
47	EXHAUST FAN VA-2	INTERLOCK WITH 3 46	2	7.82	208	3		(15A) 3P	3 #12 THHN-1/2"C.	(12A) 3P	FURN. BY HVAC
48	AIR COND. UNIT AC-3	P. E. SW.	10	32.2	208	3		(60A) 3P	3 #6 THHN-3/4"C.	(50A) 3P	FURN. BY HVAC
49	EXHAUST FAN VA-3	INTERLOCK WITH # 48	3	11	208	3		(50A) 3P	2 # 12 THHN-1/2"C.	(17.5A) 3P	FURN. BY HVAC
50	MEDICAL AIR COMPRESS.	PRESS. SW.	1.7 KW	4.7	208	3		(15A) 3P	2 # 12 THHN-1/2"C.	(10A) 3P	
51	AIR DRIER	HUMIDISTAT	1/6	2.9	115	1		(15A)1P	2 # 12 THHN-1/2"C.	(7A) 1P	
52	VACUUM PUMP	VAC. SW.	1.7 KW	4.7	208	3		(15A) 3P	3 #12 THHN-1/2"C.	(7A) 3P	
53	EXHAUST FAN	MANUAL MTD. IN RM 214	1/4	5.8	115	1		(15A)1P	2 # 12 THHN-1/2"C.	(15A)1P	FURN. BY HVAC
54	EXHAUST FAN	MANUAL MTD. NEAR FUME HD. RM. 213	1/4	5.8	115	1		(15A)1P	2 # 12 THHN-1/2"C.	(15A)1P	FURN. BY HVAC

ELECTRICAL SYMBOLS (NOT ALL APPLY)

SYMBOL	ABBR.	DESCRIPTION	SPECS	REMARKS
$		SINGLE POLE SWITCH		48" MNTG. HT. TO BOTTOM
$2		DOUBLE POLE SWITCH		48" MNTG. HT. TO BOTTOM
$3		THREE WAY SWITCH		48" MNTG. HT. TO BOTTOM
$4		FOUR WAY SWITCH		48" MNTG. HT. TO BOTTOM
$P		SWITCH W/ PILOT LIGHT		48" MNTG. HT. TO BOTTOM
$DIM		DIMMER SWITCH		48" MNTG. HT. TO BOTTOM
$K		KEY OPERATED SWITCH		48" MNTG. HT. TO BOTTOM
$DOOR		DOOR SWITCH		48" MNTG. HT. TO BOTTOM
$R		SWITCH & RECEPTACLE		48" MNTG. HT. TO BOTTOM
$T		TIME SWITCH		48" MNTG. HT. TO BOTTOM
$CR		SPEED SWITCH		48" MNTG. HT. TO BOTTOM
		TWO LEVEL SWITCHING		
Ⓒ		1¼" COMPUTER CONDUIT TO ABOVE CLG.		
		DUPLEX CONVENIENCE OUTLET		
		SPLIT WIRED OUTLET		
WP		WEATHERPROOF		
AC	AC	ABOVE COUNTER		
BC	BC	BELOW COUNTER		
		FLOOR OUTLET		
		RANGE OUTLET		
C		COMBINATION 120-240 OUTLET		
T		TWIST LOCK OUTLET		
GFIC		GROUND FAULT INTERRUPTING		
		CLOCK OUTLET		
		SPECIAL PURPOSE OUTLET		MOUNT TO SUIT EQUIPMENT
		TELEPHONE OUTLET		16" MNTG. HT. TO BOTT.
		PUBLIC TELEPHONE OUTLET		60" MNTG. HT. TO BOTT.
TV	TV	TV OUTLET		
TC	TC	TIME CLOCK		
P	P	PHOTO-CELL		
		LOUDSPEAKER		FLUSH WITH THE CEILING
		SINGLE FACE CLOCK		
		DOUBLE FACE CLOCK		
120	T'STAT	LINE VOLTAGE THERMOSTAT		56" MNTG. HT. TO BOTT.
F		FIRE ALARM, MANUAL STATION		56" MNTG. HT. TO BOTT.
F		FIRE ALARM HORN		7'-0" MNTG. HT. TO BOTT.
S.		FIRE ALARM SYSTEM SMOKE DETECTOR		
S.1		SINGLE STATION SMOKE DETECTOR		7'-6" AFF ON WALL
S.1F		DITTO WITH FLASHER		7'-6" AFF ON WALL
		ROOM SMOKE DETECTOR ANNUNCIATOR		
		FLUORESCENT FIXTURE		
		INCANDESCENT CLG. FXT.		
		WALL MOUNTED		
PC		PULL CHAIN		
		EXIT SIGN WITH ARROW		
		ADJUSTABLE DOWNLIGHT		
		BATTERY EMERGENCY LIGHT		
	MTR	MOTOR		
	DISC	DISCONNECT SWITCH (FUSED)		
	MS	MOTOR STARTER W/HOA		
		COMBINATION STARTER		
M		MANUAL STARTER		
	PNL	BRANCH CIRCUIT PANELBOARD		72" TO THE TOP

PANELBOARD SCHEDULE PANEL "D"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTING RM: 219, 221, 223, 227	1.10	20/1	1A	2A	20/1	1.62	RECEPTACLES RM: 219, 221, 223
220, 222, 224, 226	1.10	20/1	3B	4B	20/1	1.80	223, 227, 229
229, 231, 235, 236	1.56	20/1	5C	6C	20/1	1.62	220, 222
238	1.20	20/1	7A	8A	20/1	1.62	224, 226
241	.736	20/1	9B	10B	20/1	1.41	228, 230, 245
241	1.10	20/1	11C	12C	20/1	1.62	231, 233, 234
242	1.10	20/1	13A	14A	20/1	1.62	234, 236, 238
243, 251	1.10	20/1	15B	16B	20/1	1.80	241
230, 245, 246	1.47	20/1	17C	18C	20/1	1.62	242
247, 248	1.47	20/1	19A	20A	20/1	1.62	243, 251
248	1.47	20/1	21B	22B	20/1	1.44	245, 246, 247
250, 250A	1.05	20/1	23C	24C	20/1	1.08	247, 248
LIGHTS: EMERGENCY	1.56	20/1	25A	26A	20/1	1.26	248
EXIT	-	20/1	27B	28B	20/1	1.44	250, 250A, 244
MOTORS: 37	-	20/1	29C	30C	40/2	4.6	RANGE
	.75	15.2	31A	32A		4.6	
38	.75		33B	34B			SPACE
	.75	15/2	35C	36C			
39	.75		37A	38A			
SPARE	.10	15/1	39B	40B			
	-	20/1	41C	42C			

PANELBOARD SCHEDULE PANEL "C"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTING RM: 252, 254	1.47	20/1	1A	2A	20/1	1.62	RECEPTACLES RM: 252, 254, 258
253, 255, 257, 259	1.47	20/1	3B	4B	20/1	1.80	258, 256, 260, 264,262
256, 258, 260, 264	1.10	20/1	5C	6C	20/1	1.62	253, 255, 257
261, 263, 265, 276, 277	1.29	20/1	7A	8A	20/1	1.44	257, 259, 261
266, 267, 269	1.20	20/1	9B	10B	20/1	1.62	261, 263, 265
270	1.10	20/1	11C	12C	20/1	1.62	266, 267
272	1.10	20/1	13A	14A	20/1	1.80	269, 270
273, 274, 278	1.10	20/1	15B	16B	20/1	1.80	270, 272, 273
280, 282, 283, 281	1.47	20/1	17C	18C	20/1	1.62	274, 278, 280
LIGHTS: EMERGENCY	-	20/1	19A	20A	20/1	1.80	275, 280, 282, 281
EXIT	-	20/1	21B	22B	20/1	1.26	281, 283
SPARE	-	20/1	23C	24C	20/1	.90	277, 276
	-	20/1	25A	26A			SPACE
MOTORS: 28	3.75	50/2	27B	28B	50/2	3.75	MOTORS: 34
	3.75		29C	30C		3.75	
29	3.75	50/2	31A	32A	50/2	3.75	36
	3.75		33B	34B		3.75	
32	3.75	50/2	35C	36C	50/2	3.75	37
	3.75		37A	38A		3.75	
33	3.75	50/2	39B	40B	20/1	.5	30, 31, 35, 36
	3.75		41C	42C	20/1	.5	39, 40, 41

PANELBOARD SCHEDULE PANEL "E"

AMPS 225 VOLTAGE 208 PHASE 3 # WIRES 4 MLO

DESCRIPTION	CONN. KVA	CRCT. BKR. AMP/POLES	CRCT. NO.	CRCT. NO.	CRCT. BKR. AMP/POLES	CONN. KVA	DESCRIPTION
LIGHTING RM: 200	1.11	20/1	1A	2A	20/1	1.44	RECEPTACLES RM.: 200, 201
200	1.11	20/1	3B	4B	20/1	1.29	201, 202, 204
200	.90	20/1	5C	6C	20/1	.92	205, 211, 212
201, 202, 204, 205, 206	1.29	20/1	7A	8A	20/1	1.50	212
207, 208, 211, 217, 218	.944	20/1	9B	10B	20/1	1.08	212, 217
212	1.65	20/1	11C	12C	20/1	-	212
212	1.65	20/1	13A	14A	20/1	-	212
212	1.47	20/1	15B	16B	20/1	1.26	212
213	1.10	20/1	17C	18C	20/1	.90	212, 213
214, 215	.736	20/1	19A	20A	20/1	.90	213
219, 221, 223, 227	1.47	20/1	21B	22B	20/1	1.0	213
220, 22, 224, 226		20/1	23C	24C	20/1	1.0	213
LIGHTING: EMERGENCY	—	20/1	25A	26A	20/1	.54	214
EXIT	—	20/1	27B	28B	40/2	4.16	OVEN 214
MOTORS: 40, 41	.40	20/1	29C	30C		4.16	
42	2.25	40/2	31A	32A	20/1	.54	215
	2.25		33B	34B	20/1	1.44	217, 218
43		20/2	35C	36C	20/1	.72	212
			37A	38A	20/1	-	SPARE
SPACE	—	—	39B	40B	20/1	-	
	—	—	41C	42C	20/1	-	

WISCONSIN
KENNETH FRANK SIKORA
E-16945
Green Bay, Wis.
PROFESSIONAL ENGINEER

Kenneth F. Sikora

LAKEVIEW PROFESSIONAL PLAZA REMODELING
MARATHON COUNTY WAUSAU, WISCONSIN

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DATE SEPT. 198
SHEET E