

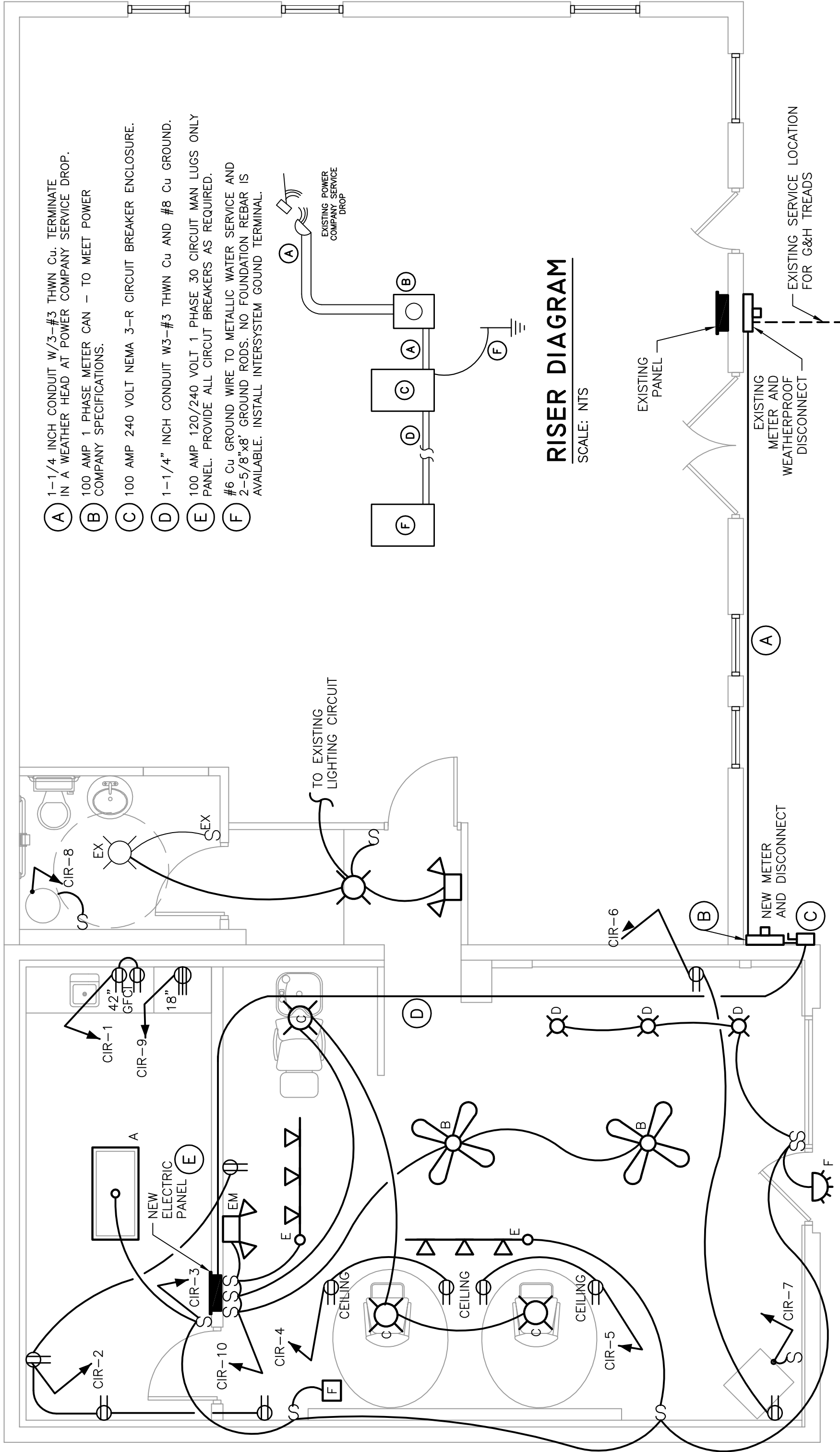
FIXTURE SCHEDULE						
MARK	MANUFACTURER	VOLTS	CATALOG NUMBER	LAMP	WATTS	DESCRIPTION
A	LITHONIA	120	SB432/MVOLT	F32T8/741	.	SURFACE MT.
B	HARBOR BREEZE	120	AER52BP5LKRC	100W-A19	.	PADDLE FAN W/LIGHT
C	LITE SOURCE	120	LS-1401ALU	75W-A19	.	PENDANT LIGHT
D	KOVACS LIGHTING	120	P5746-084	75W-A19	.	PENDANT LIGHT
E	HALO	120	LZR-102 W/3 LZR307	3-50WR20 FLOOD	.	TRACK W/3 FLOOD LTS
EM	LITHONIA	120	ELM2	INCLUDED	.	BATTERY BACK UP LT

GENERAL ELECTRICAL NOTES

- 1 ALL WIRING TO BE IN A RACEWAY AND WIR TO BE #12 CU MINIMUM. WIRING CONCEALED BEHIND DRYWALL MAY BE TYPE NM-#12 CU MINIMUM.
- 2 INSTALL GFCI RECEPT. AS INDICATED
- 3 CEILING RECEPTACLES TO BE CORD DROP. PROVIDE "KELLUM" TYPE CORD HANGERS AND INSTALL 120 VOLT 20 AMP TWIST LOCK CORD CONNECTORS.
- 4 INSTALL A NEW CIRCUIT TO THE EXISTING WATER HEATER.
- 5 INSTALL APPROVED FAN BOXES FOR PADDLE BLADE FANS.
- 6 NEW 50 CFM EXHAUST FAN TO BE VENTED TO THE OUTSIDE. PROVIDE RAIN HOOD AND BACKDRAFT DAMPER.

PANEL SCHEDULE										
PANEL	LOAD	DESCRIPTION	WIRE #	BREAKER	CIRCUIT	BREAKER	WIRE #	DESCRIPTION	LOAD	xxxAMP xxx/xxxV
	360	COUNTER RECEPT.	12	20-1P	1	2	20-1P	12	RECEPT. REAR	720
	537	LIGHTS	12	20-1P	3	4	20-1P	12	CEILING RECEPT.	720
	360	CEILING RECEPT.	12	20-1P	5	6	20-1P	12	RECEPT. OUT FRONT	720
	480	REZNR HEATER	12	20-1P	7	8	20-1P	12	WATER HEATER	1500
	5200	WASHER/DRYER	10	30-2P	9	10	20-1P	12	LIGHTS	1500
		SPACE			11	12			SPACE	
		SPACE			13	14			SPACE	
		SPACE			15	16			SPACE	
		SPACE			17	18			SPACE	
		SPACE			19	20			SPACE	
	6937	TOTAL LOAD 1-19							TOTAL LOAD 2-20	6160
									55 AMPS	

12097VA/240VOLTS=51AMPS



RISER DIAGRAM
SCALE: NTS

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

A NEW SALON/BARBER SHOP FOR J. TRIM

16 NORTH FULTON STREET
RICHWOOD, OHIO 43344
UNION CO.
OWNER: JESSICA (JESS) WASSERBECK

NO.	CORR LTR DATE	REVISED ISSUE DATE

DESIGN BY PROFESSIONAL:
PIZZINO ENGINEERING & CONSULTING, LLC.
WILLIAM J. PIZZINO, P.E.
9495 SR 161
PLAIN CITY, OHIO 43064

CONCEPT BUILDINGS, INC.
MARYSVILLE, OHIO
(937) 644-0605

THIS SHEET: ELECTRICAL LAYOUT

PROJECT: RENOVATION
DATE: 12-16-08
DRAWN BY: P. R. M.
SCALE: AS NOTED
SHEET: 4 OF 4
E.1