

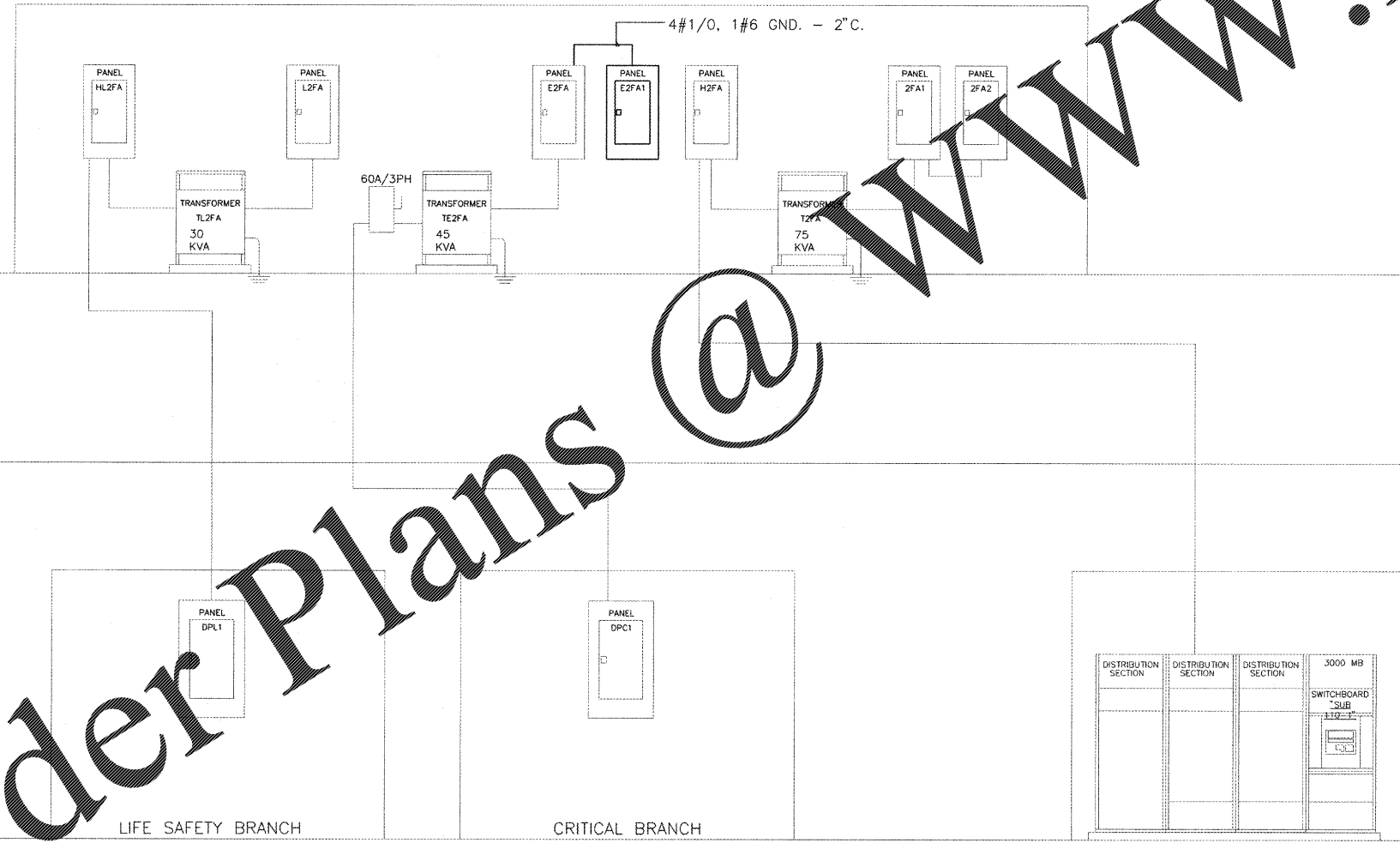
HVAC EQUIPMENT CONNECTION SCHEDULE																																
CONNECTION DESIGNATION	LOAD DESCRIPTION	VOLTS	PHASE	LOAD INFORMATION					STARTER INFORMATION					DISCONNECT INFORMATION					CIRCUIT INFORMATION					CONNECTION NOTES	CONNECTION DESIGNATION							
				HP	KVA	AMPS	MCA	MOCP	EMERG. POWER REQD.	FURN. BY	INST. BY	NEMA SIZE	TYPE	STARTER DISCONNECT TYPE	TRIP OR FUSE SIZE	NEMA ENCL. TYPE	FURN. BY	INST. BY	TYPE	SWITCH RATING	POLE	FUSE OR TRIP RATING	NEMA ENCL. TYPE			CIRCUIT ID	CIRCUIT BRKR TRIP	PHASE/NEUTRAL	MIN. SIZE	MIN. COND. SIZE		
110-WMH1	110-WMH1 HUMIDIFIER	120	1	N/A	0.00	12.0	N/A	N/A	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2FA2-2	20	1	1	12	3/4	4		110-WMH1	
110-WMH2	110-WMH2 HUMIDIFIER	120	1	N/A	0.00	12.0	N/A	N/A	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2GA2-2	20	1	1	12	3/4	4		110-WMH2	
AHU205-C	AHU205 CONTROLS	120	1	N/A	0.50	4.1	N/A	N/A	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	E2FA-B	20	1	2	12	3/4			AHU205-C	
AHU205-R	AHU205 RETURN FAN	480	3	15	17.45	21.0	N/A	N/A	NO	SEE NOTES	SEE NOTES	2	VFD	N/A	1	SEE NOTES	SEE NOTES	SEE NOTES	N/A	N/A	N/A	1		3	1	4	10	10	3/4	1 2 4	AHU205-R	
AHU205-S	AHU205 SUPPLY FAN	480	3	30	33.25	40.0	N/A	N/A	NO	SEE NOTES	SEE NOTES	N/A	VFD	N/A	1	SEE NOTES	SEE NOTES	SEE NOTES	N/A	N/A	N/A	1		3	1	3	8	10	1	1 2 4	AHU205-S	
EF-5F4	EXHAUST FAN	120	1	1/4	0.69	5.8	N/A	N/A	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	EQ. MFR.	EQ. MFR.	MOTOR-RTD SWITCH	N/A	1	N/A	3R		15	1	2	12	3/4	3 4		EF-5F4
MED GAS-F	MED GAS ALARM PNL F	120	1	N/A	0.50	4.1	N/A	N/A	YES	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	L2FA-10	20	1	1	2	12	3/4	4		MED GAS-F

- VFD PROVIDED AND INSTALLED BY DIV 23.
- SEE SHEET EP103 FOR CIRCUIT INFO.
- SEE SHEET EP104 FOR CIRCUIT INFO.
- CONTRACTOR TO MAKE ALL FINAL CONNECTIONS

THIRD-WEST

"F" WING

4#1/0, 1#6 GND. - 2" C.



SECOND-WEST

FIRST-WEST

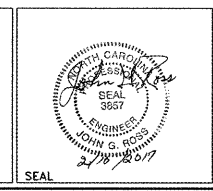
SHEET LEGEND	
	EXISTING
	ITEM TO BE REMOVED
	NEW

F1 EXISTING RISER DIAGRAM  
SCALE: NONE

GROUND-WEST

REVISION	DESCRIPTION	DATE

Department of Veterans Affairs  
**Charlie Norwood**  
 VA Medical Center  
 1 Freedom Way  
 Augusta, Ga. 30904



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Recommended Approvals:	
1. MEDICAL CENTER DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSISTANT DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COR

Drawing Title	Project Title	Date
ELECTRICAL RISER DIAGRAM	RENOVATE MENTAL HEALTH UNITS	February 10, 2017
100% CONSTRUCTION DOCUMENTS	Drawn WAO	Project Number 509-12-104
FULLY SPRINKLERED	Checked [Signature]	AutoCAD File Name
	Reviewed [Signature]	Const. Contract No.

DRAWING No. **E601**  
 Veterans Affairs