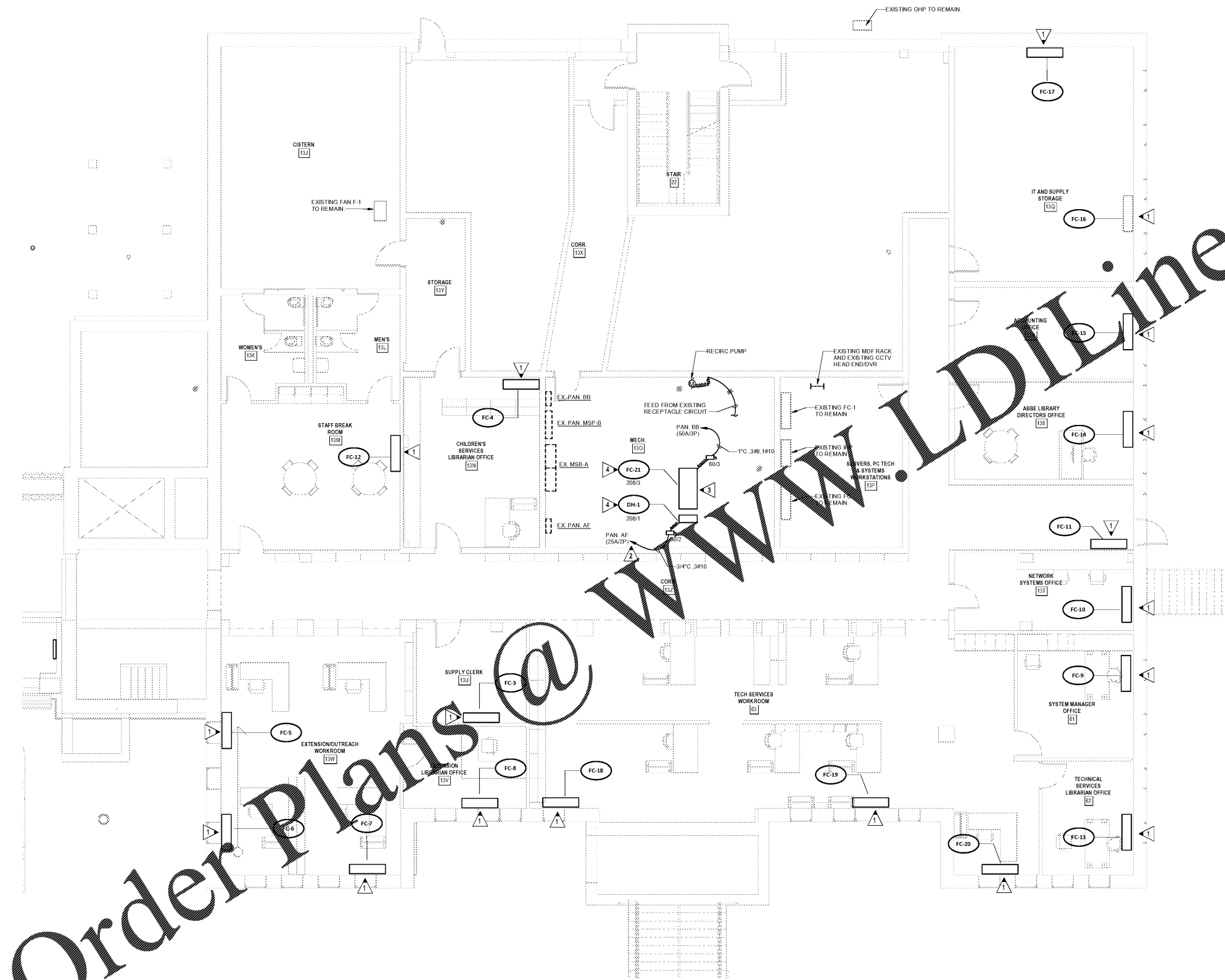


**GENERAL NOTES:**

- EXISTING MECHANICAL EQUIPMENT CIRCUITS NOT INTENDED FOR REUSE SHALL BE REMOVED IN THEIR ENTIRETY. EXISTING CIRCUIT BREAKER SHALL REMAIN IN PANEL AND BE RELABELLED AS "SPARE".

**KEYED NOTES:**

- EXISTING FAN COIL UNIT TO BE A ONE-FOR-ONE REPLACEMENT. RECONNECT TO EXISTING 120 VOLT CIRCUIT.
- ROUTE NEW HOMERUN TO EXISTING PANEL "AF" AND ADD A 25A(2P) BREAKER TO FEED NEW DUCT HEATER. DH-1. REVISE PANEL BOARD SCHEDULE ACCORDINGLY.
- CONNECT TO FAN MOTOR TO EXISTING 120 VOLT CIRCUIT AND PROVIDE NEW 50A AMP CIRCUIT FOR UNIT AS SHOWN. PROVIDE NEW 50A BREAKER.
- DEMOLISH EXISTING CIRCUIT SERVING EXISTING UNIT BEING REPLACED.



Order Plans @

1 MECHANICAL POWER - GROUND FLOOR  
E404 SCALE: 3/16" = 1'-0"

AIKEN COUNTY  
AIKEN PUBLIC LIBRARY & NORTH WING  
RENOVATION  
314 CHESTERFIELD ST., AIKEN, SC

NO.	DATE	DESCRIPTION	BY
A	01/27/2020	SD PRICING SET	
B	03/09/2020	DD SET	
D	04/19/2020	PERMIT SET	
E	07/02/2020	ISSUED FOR BIDS	

ISSUED FOR BIDS 07/02/2020

PRINCIPAL IN CHARGE: MAP  
PROJECT ENGINEER: ALG  
DRAWN BY: ALG

SHEET TITLE:  
MECHANICAL  
POWER PLAN -  
GROUND FLOOR

SHEET NO. PROJ. NO.  
E404 019477.01

E404