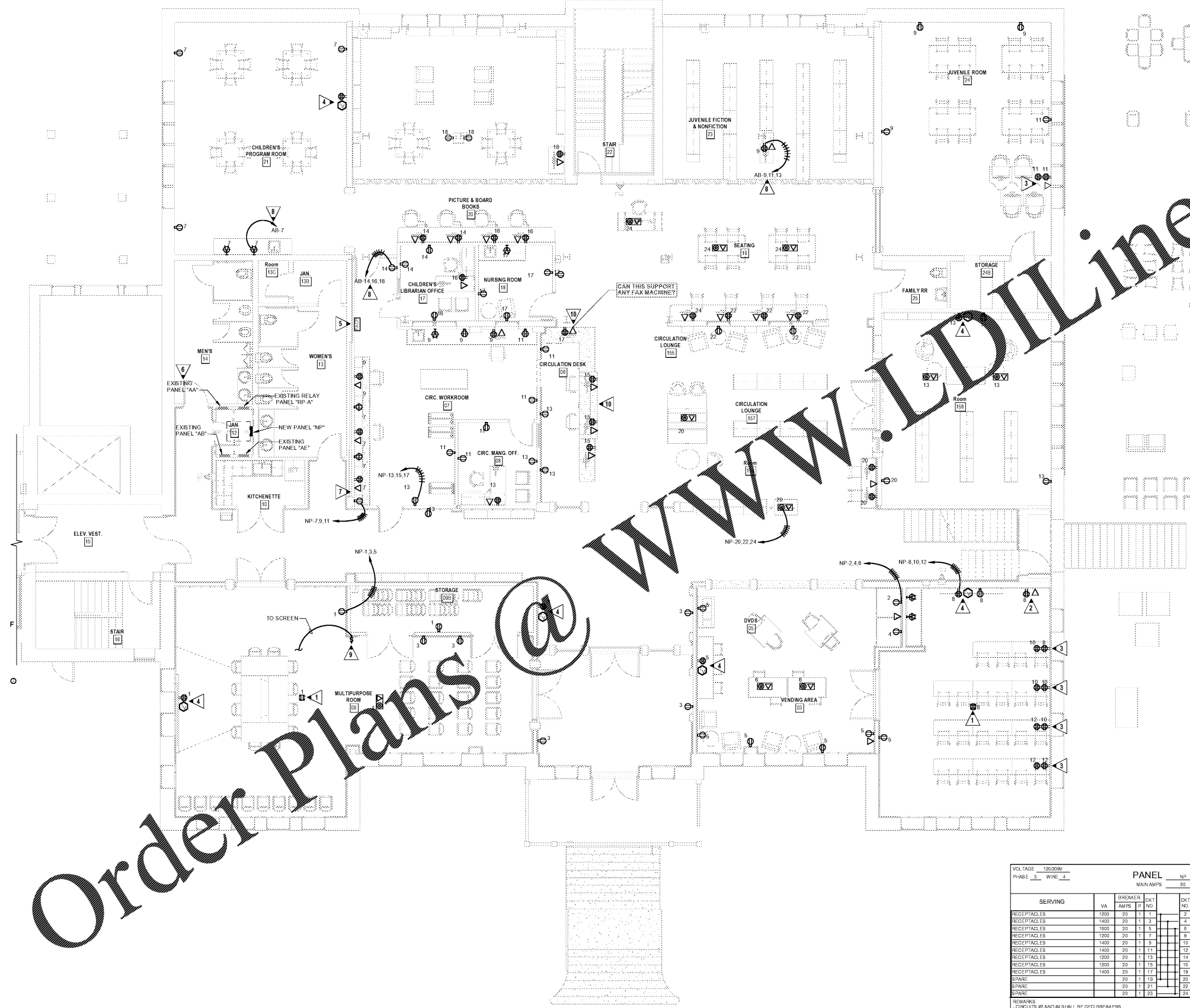


GENERAL NOTES:

1. ROUTE ALL NEW CIRCUITS TO EXISTING PANEL WHERE NOTED. UTILIZE CIRCUITS FREED UP FROM DEMOLITION.
2. UNLESS NOTED OTHERWISE, ALL EXISTING RECEPTACLES, LOW VOLTAGE AND DATA TO REMAIN AS IS ON EXISTING WALLS. MAINTAIN CIRCUIT CONTINUITY AS REQUIRED FOR AREAS THAT REMAIN AS IS.
3. NEW FLOORBOXES SHOWN SHALL BE CUT INTO EXISTING FLOORS. SUPPORT BOXES AS NECESSARY BASED ON EXISTING CONDITIONS.
4. HOMERUNS ARE SHOWN FOR ALL NEW DEVICES/CIRCUITS. PROVIDE CONDUIT AND CONDUCTORS AS REQUIRED TO SERVE OUTLETS SHOWN.
5. ALL NEW DEVICES ON EXISTING WALLS SHALL UTILIZE WIREMOLD SURFACE METAL RACEWAYS AND BACKBOXES.

KEYED NOTES:

1. CEILING MOUNTED OUTLET TO SERVE MOUNTED PROJECTOR. COORDINATE EXISTING LOCATIONS WITH OWNER'S TALLER.
2. OUTLET TO SERVE SIGN CENTER.
3. TWO QUAD OUTLETS PER TABLE ON ASSOCIATED CIRCLES AND SQUARE WIREMOLD.
4. GATE AND RECEPTACLE AND AN OUTLET TO SERVE ALL MOUNTED. LOCATE AT +72" A.F.F.
5. PROVIDE 20' CIRCUIT TO RELOCATED HONEYWELL FIRE ALARM CONTROL PANEL.
6. ADD 1" BREAKER IN SQUARE "D" PANEL "AA" AS REQUIRED TO FEED NEW PANEL "NP". ROUTE "B" C. 4#6, 1#10 TO SERVE PANEL "NP".
7. LOCATE RECEPTACLE TO SERVE RE-LOCATE AMPLIFIER/INTERCOM.
8. UTILIZE EXISTING CIRCUITS FREED UP BY DEMOLITION.
9. RELOCATE SCREEN CONTROLLER. PROVIDE CONDUIT AND CONDUCTORS TO RE-CONNECT TO EXISTING SCREEN.
10. COORDINATE ROUGH-IN WITH CASE WORK DRAWINGS. ROUTE ALL CONDUIT CONCEALED.



VOLTAGE 120/208V
PHASE 3 WIRE 4

SERVING	VA	BREAKER AMPS	P	CKT NO	PANEL		LOCATION	ELECT 12
					NO	PT		
					MAIN	NO	MAIN	LEDS
RECEPTACLES	1200	20	1	1	1	1	1	1200
RECEPTACLES	1400	20	1	3	1	1	200	1200
RECEPTACLES	1600	20	1	5	1	1	20	800
RECEPTACLES	1200	20	1	7	1	1	20	1600
RECEPTACLES	1400	20	1	9	1	1	20	1200
RECEPTACLES	1400	20	1	11	1	1	20	1200
RECEPTACLES	1200	20	1	13	1	1	20	1400
RECEPTACLES	1200	20	1	15	1	1	20	1600
RECEPTACLES	1400	20	1	17	1	1	20	800
SPARE	20	1	1	19	1	1	20	1600
SPARE	20	1	1	21	1	1	20	1800
SPARE	20	1	1	23	1	1	20	1600

REMARKS
- CIRCUITS #9 AND #4 SHALL BE GFCI BREAKERS

1 POWER PLAN - FIRST LEVEL
E301 SCALE: 3/16" = 1'-0"

AIKEN COUNTY
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SHEET ISSUE:

NO.	DATE	DESCRIPTION	BY
A	01/27/2020	SD PRICING SET	
B	03/06/2020	DD SET	
D	04/02/2020	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:
POWER PLAN - FIRST LEVEL

SHEET NO. PROJ. NO.
E301 019477.01

E301