



KEY NOTES

- 1 RECEPTACLE FOR PROJECTOR, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 2 RECEPTACLE FOR AUDIO/VIDEO EQUIPMENT, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 3 RECEPTACLE FOR VIDEO CAMERA, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 4 RECEPTACLE FOR SOUND EQUIPMENT, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 5 RECEPTACLE FOR BAPTISMAL HEATER, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 6 CONNECTION POINT FOR PROJECTOR SCREEN, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 7 CONTROL SWITCH FOR PROJECTOR SCREEN, COORDINATE EXACT LOCATION AND REQUIREMENTS WITH EQUIPMENT PROVIDER/INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 8 RECEPTACLE LOCATED ON ROOFTOP WALL, COORDINATE LOCATION PRIOR TO ROUGH IN.
- 9 PROVIDE 3" CONDUIT IN CEILING SPACE FOR A/V CABLING WITH FULL STRING. COORDINATE EXACT ROUTING AS REQUIRED.
- 10 PROVIDE JUNCTION BOX FOR A/V CABLING. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH A/V PROVIDER PRIOR TO ROUGH IN.
- 11 DISCONNECTING MEANS FOR CHAIR LIFT, COORDINATE EXACT REQUIREMENTS AND LOCATION WITH SYSTEM INSTALLER AND CONNECT FOR OPERATION.
- 12 CONNECTION POINT FOR HOOD SYSTEM, COORDINATE EXACT LOCATION WITH HOOD INSTALLER PRIOR TO ROUGH IN AND CONNECT FOR OPERATION.
- 13 PROVIDE WIRING (LS-44) AND RECEPTACLE (CP-1) AND CONNECT FOR OPERATION.

MECHANICAL EQUIPMENT-ELECTRICAL SCHEDULE

EQUIPMENT TAG	BRANCH CIRCUIT	CONNECT SWITCH #	FUSE	POLES	MOTOR STARTER #	NOTES
					NEMA SIZE	
RTU-1	LS-31,32	60	ⓐ	3	-	ⓐ
RTU-2	LS-39,41	60	ⓐ	3	-	ⓐ
AHU-1	LS-33	30	ⓐ	1	-	ⓐ
1	LS-17,19	30	ⓐ	2	-	ⓐ
EF-1	LOCAL LIGHTING CIRCUIT	-	-	-	-	ⓐ
EF-2	LOCAL LIGHTING CIRCUIT	-	-	-	-	ⓐ
GH1	LS-38	30	-	1	-	ⓐ
H-1	LS-82,84	30	-	2	-	ⓐ

- KEY NOTES:**
- ⓐ PROVIDE NEMA 3R ENCLOSURE.
 - ⓑ PROVIDE FUSES AS RECOMMENDED BY EQUIPMENT MANUFACTURER OR NAMEPLATE RATING.
 - ⓒ PROVIDE MOTOR RATED SWITCH, MOUNT SWITCH ADJACENT TO UNIT.
 - ⓓ CONTROL FAN WITH LOCAL LIGHT SWITCH / MOTION SENSOR IN ROOM.

1 POWER PLAN
E3.1 1/8"=1'-0"

GENERAL NOTE

- ALL 125 VOLT, SINGLE PHASE, 15- AND 20-AMPERE RECEPTACLES INSTALLED IN THE KITCHEN/WET AREAS SHALL HAVE GROUND-FAULT PROTECTION IN ACCORDANCE WITH NEC ARTICLE 210.8(B). FOR RECEPTACLE OUTLETS LOCATED BEHIND KITCHEN EQUIPMENT, OUT OF REACH, THE CONTRACTOR IS TO PROVIDE A GROUND FAULT PROTECTED CIRCUIT BREAKER IN THE ELECTRICAL PANEL FOR THAT PARTICULAR PIECE OF KITCHEN EQUIPMENT.

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ADDITION TO CANVAS CHURCH
3560 BROWN'S BRIDGE ROAD
CUMMING, GA 30028

Drawing Title:
POWER PLAN

Not Released for Construction Date: 03APR17

Revisions	REVISION/COMMENTS
0-31-17	1

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