



Order Plans @

**SYMBOLS:**

LIGHTING

FOR LIGHTING SEE LIGHTING FIXTURE SCHEDULE

WIRING DEVICES

- S SINGLE POLE TOGGLE SWITCH 20A/120V ARROW-HEAD 1991-48" AFF
- Sf OVERLOAD SWITCH W/ 2 HOUR TIME LAG
- Ss OCCUPANCY SENSOR SWITCH 120V/120V MT 48" AFF
- SD DIMMER SWITCH 20A/120V ROTARY-CLICK 2000W. INSTALL IN SINGLE BOX NEAR DELAYING. MT 48" AFF.
- IG DUPLEX ISOLATED GROUND OUTLET AS NOTED
- R DUPLEX RECEPTACLE-20A/120V 24" AFF UNLESS NOTED OTHERWISE
- D DUPLEX RECEPTACLE-20A/120V 48" AFF UNLESS NOTED OTHERWISE
- FOURPLEX ELECTRICAL OUTLETS 18" AFF MEASURED TO THE CENTER OF THE OUTLET.
- GFCI DUPLEX RECEPTACLE 20A/120V 48" AFF UNLESS NOTED OTHERWISE
- DUPLEX RECEPTACLE/USB PORT 20A/120V 34" AFF UNLESS NOTED OTHERWISE
- DUPLEX RECEPTACLE/DATA OUTLET 20A/120V 42" AFF UNLESS NOTED OTHERWISE
- JUNCTION BOX - CEILING MOUNTED
- JUNCTION BOX - WALL MOUNTED

POWER

- CONDUIT AND WIRE CONCEALED IN CEILING AN/ OR WALL
- CONDUIT AND WIRE CONCEALED IN FLOOR AN/ OR UNDERGARAGE
- CONDUIT AND WIRE EXPOSED
- FLEXIBLE CONDUIT
- NEW PANELBOARD 208Y/ 120V 30 4W.
- MOTOR
- DISCONNECT SWITCH 30A/ 3P UNLESS NOTED OTHERWISE
- MOTOR CONTROLLER
- AFF ABOVE FINISHED FLOOR
- WP NEMA 3R ENCLOSURE
- EXHAUST FAN - 120V.

FIRE ALARM

- HORN OR SPEAKER WITH STROBE
- MT 80"/TO TOP OF DEVICE

ELECTRICAL NOTES	
①	NEW ELECTRICAL PANEL BOARD 'A', 400 AMP, 120/208V 3-PH 4 WIRE
②	NEW ELECTRICAL PANEL BOARD 'K', 200 AMP, 120/208V 3-PH 4 WIRE
③	PROVIDE A DISCONNECT SWITCH BOX. REFER TO EQUIPMENT MANUFACTURERS MANUAL, TYP.
④	PROVIDE WEATHER PROOF RECEPTACLE
⑤	TV RECEPTACLE & DATA CABLE CONNECTION CONTRACTOR SHALL VERIFY HEIGHT.
⑥	PHONE & DATA CABLE CONNECTION CONTRACTOR SHALL VERIFY HEIGHT.
⑦	JUNCTION BOX FOR STEREO SPEAKERS
⑧	JUNCTION BOX FOR HANGING FOOD WARMER 500 WATTS

POWER PLAN  
E2.0 1/4" = 1'-0"

**LAPEER**  
ALPHARETTA, GEORGIA  
**ELECTRICAL PLAN**

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