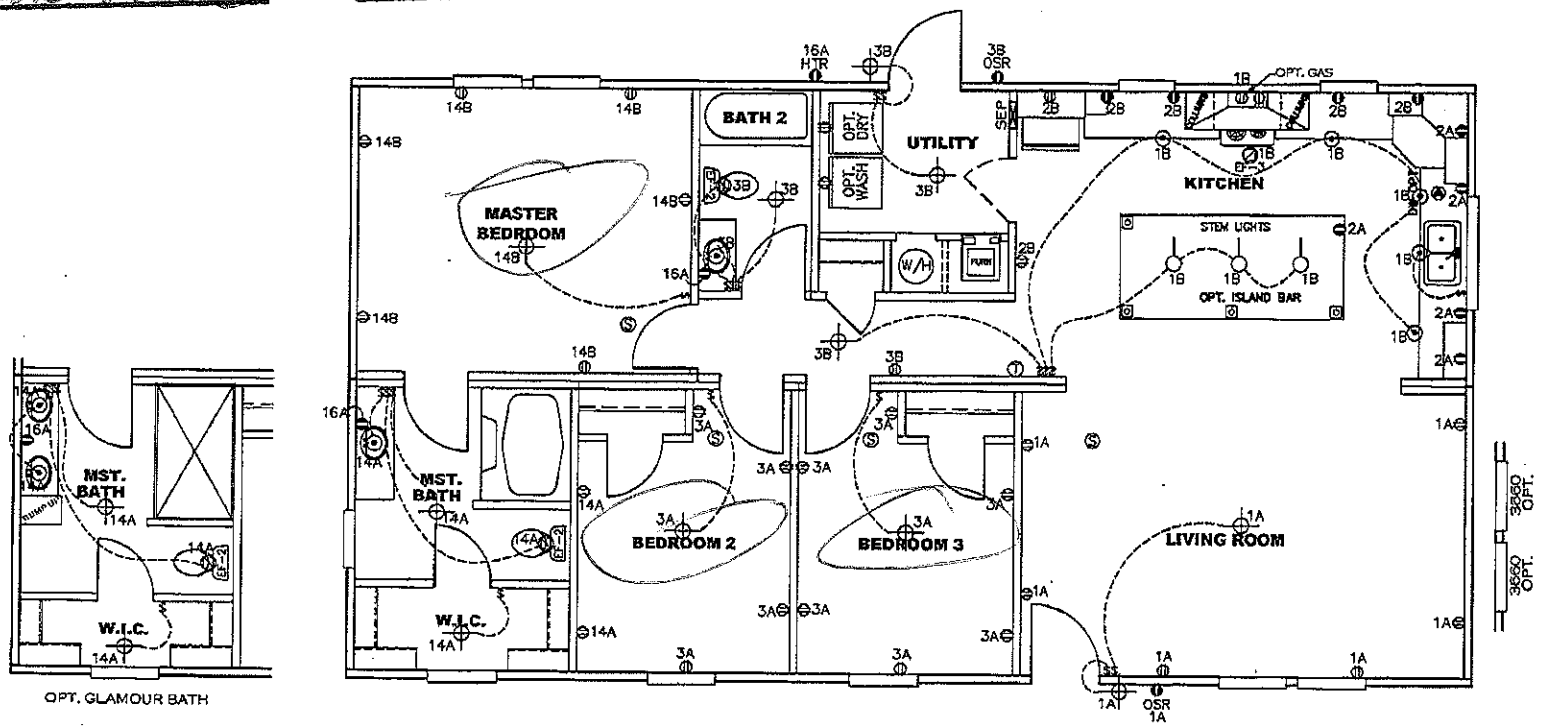
Acknowledgement Of
Plans Submittal ONLY!

Jarrett Wilson Date 8-16-16

Tim Shuck Date 8-24-16



CIRCUIT	CIRCUIT #	WIRE	BREAKER
LIGHT/RECEP	1A,1B,3A,3B,14A,14B	14-2	15-SP
KITCHEN	2A, 2B	12-2	20-SP
WASHER	12A	12-2	20-SP
BATH	16A	12-2	20-SP
DRYER	5A,7B	SEE NOTE #8	
WATER HEATER	4A,6B	SEE NOTE #8	
RANGE	5B,7A	SEE NOTE #8	

CIRCUIT	CIRCUIT #	WIRE	BREAKER
FURNACE	6A,8A,9,10A,B	SEE NOTE #8	
OPT D/WASH	9A	SEE NOTE #8	
OPT C/DISP	9B	SEE NOTE #8	
OPT SPA or WP or JAC	11A,B	SEE NOTE #8	
FREEZER	N/A	SEE NOTE #8	
SMOKE ALARMS	4B	SEE NOTE #8	

NOTES:

1. ALL CIRCUITS SHOWN ARE FOR REFERENCE AND MAY BE CHANGED BASED ON OPTIONAL COMPONENTS INSTALLED IN THE HOME.
2. REFER TO EL SECTION OF THE DAPIA FOR SYMBOL CHART.
3. INDICATES EITHER LIGHT OR RECEPTACLE MUST CONNECT TO SWITCH.
4. EF-1= 50 CFM EXHAUST FAN REQUIRED FOR THERMAL ZONE III THERMAL ZONES I & II MAY USE FAN OR WINDOW W/1.5 SQ. FT. OPENABLE GLASS.
5. EF-2= 50 CFM EXHAUST FAN REQUIRED THERMAL ZONE I, II, AND III.
6. EF-3= 100 CFM RANGE EXHAUST FAN, SWITCH AT HOOD.
7. EF-4= WHOLE HOUSE VENTILATION PER REQUIREMENTS IN S-HV-10 & 10A OR M-HV-11 & 11A OF DAPIA.
8. REFER TO EL SECTION OF THE DAPIA OR THE MFG. INSTALLATION INSTRUCTIONS FOR PROPER WIRE SIZE AND BREAKER SIZE FOR SPECIFIC APPLIANCE AND MODEL BEING INSTALLED.
9. ALL SMOKE ALARMS TO BE LOCATED ON THE CEILING.
10. DIMENSIONS SHOWN ON PRINT ARE APPROXIMATE AND TO BE USED ONLY AS A GUIDELINE.

1317 SQ.FT. (STD PLAN "CONDITIONED")

N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH MANUFACTURING	Model #: CMB28503C	Drawing #:
	Date: 2/11/14 Scale: NTS	25M116
Product Designer: CORY CHUMLEY	28 X 50 CUMBERLAND	
ELECTRICAL PLAN-06		