

ELECTRICAL NOTES:

1. ALL GARAGE AND EXTERIOR PLUGS AND LIGHT FIXTURES TO BE ON GFCI CIRCUIT.
2. ALL KITCHEN PLUGS AND LIGHT FIXTURES TO BE ON GFCI CIRCUIT.
3. PROVIDE A SEPARATE CIRCUIT FOR MICROWAVE OVEN.
4. PROVIDE A SEPARATE CIRCUIT FOR PERSONAL COMPUTER.
5. VERIFY ALL ELECTRICAL LOCATIONS WITH OWNER.
6. EXTERIOR SPOTLIGHTS TO BE ON PHOTOELECTRIC CELL WITH TIMER.
7. ALL RECESSED LIGHTS IN EXTERIOR CEILINGS TO BE INSULATION COVER RATED.

8. ELECTRICAL OUTLET PLATE GASKETS TO BE INSULATED ON RECEPTACLE, SWITCH, AND ANY OTHER BOXES IN EXTERIOR WALL.
9. PROVIDE THERMOSTATICALLY CONTROLLED FAN IN ATTIC WITH MANUAL OVERRIDE; VERIFY LOCATION WITH OWNER.
10. ALL FANS VENT TO OUTSIDE AIR; ALL AIR DUCTS TO HAVE AUTOMATIC DAMPERS.
11. HOT WATER TANKS TO BE INSULATED TO R-11 MINIMUM.
12. INSULATE ALL HOT WATER LINES TO R-4 MINIMUM; PROVIDED ALTERNATE BID TO INSULATE ALL PIPES FOR NOISE CONTROL.
13. PROVIDE 6 SQ. FT. OF VENT FOR COMBUSTION AIR TO OUTSIDE AIR FOR FIREPLACE CONNECTED DIRECTLY TO FIREBOX; PROVIDE FULLY CLOSABLE AIR INLET.
14. HEATING TO BE ELECTRIC HEAT PUMP; PROVIDE BID FOR SINGLE UNIT NEAR GARAGE OR FOR A UNIT EACH FLOOR (IN ATTIC).
15. INSULATE ALL HEATING DUCTS IN UNHEATED AREAS TO R-11; ALL HVAC DUCTS TO BE SEALED AT JOINTS AND CORNERS.

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