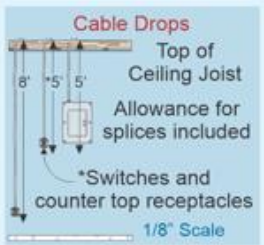


NOTES:

- 1) CENTER OF OUTSIDE RECEPTACLE OUTLETS TO BE 18" ABOVE FINISH GRADE.
- 2) SWITCHES 46" TO CENTER FROM FLOOR. RECEPTACLES 12" TO CENTER FROM FLOOR. RECEPTACLES AND SWITCHES ABOVE COUNTER TOPS 46" TO CENTER FROM FLOOR.
- 3) TV AND PHONE OUTLETS 12" TO CENTER FROM FLOOR. KITCHEN PHONE OUTLET 46" TO CENTER FROM FLOOR.
- 4) RECEPTACLES AND SWITCHES IN GARAGE 48" TO CENTER FROM FLOOR.
- 5) MOUNT CEILING RECEPTACLE OUTLET FOR O.H. DOOR 10'-6" FROM INSIDE EDGE OF O.H. DOOR OPENING.
- 6) USE SPLIT WIRED 15A 125V RECEPTACLE UNDER SINK FOR DISHWASHER & DISPOSAL.
- 7) PULL CHAIN LAMPHOLDER TO BE INSTALLED IN ATTIC ABOVE FOLDING STAIRS.
- 8) SMOKE DETECTORS TO BE INTERCONNECTED TO PROVIDE A SIMULTANEOUS SIGNAL.
- 9) LUMINAIRES, LAMPS, AND CEILING FANS SUPPLIED BY OWNER.
- 10) THE GARAGE DOOR INSTALLER SUPPLIES, INSTALLS, AND CONNECTS GARAGE DOOR OPENER, CONTROL WIRE, AND PUSHBUTTONS.
- 11) THE A/C CONTRACTOR SUPPLIES, INSTALLS, AND CONNECTS ALL THERMOSTAT(S) AND THERMOSTAT WIRE.

Br Ckt Conductor Count	
Description	Ft
14-2 NM cable	820
14-3 NM cable	246
12-2 NM cable	272



House = 1,596 square feet
 Garage = 552 square feet
 Total = 2,148 square feet

2,148 sq ft x 3 VA = 6444 VA/120V = 53.7A/15A = 3.58
 3.58 = Minimum of four 15A general lighting and general-use receptacle circuits

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BRANCH CIRCUITS	Scale 1/8" = 1'-0"	Revised 1-1-xxxx	E-6
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