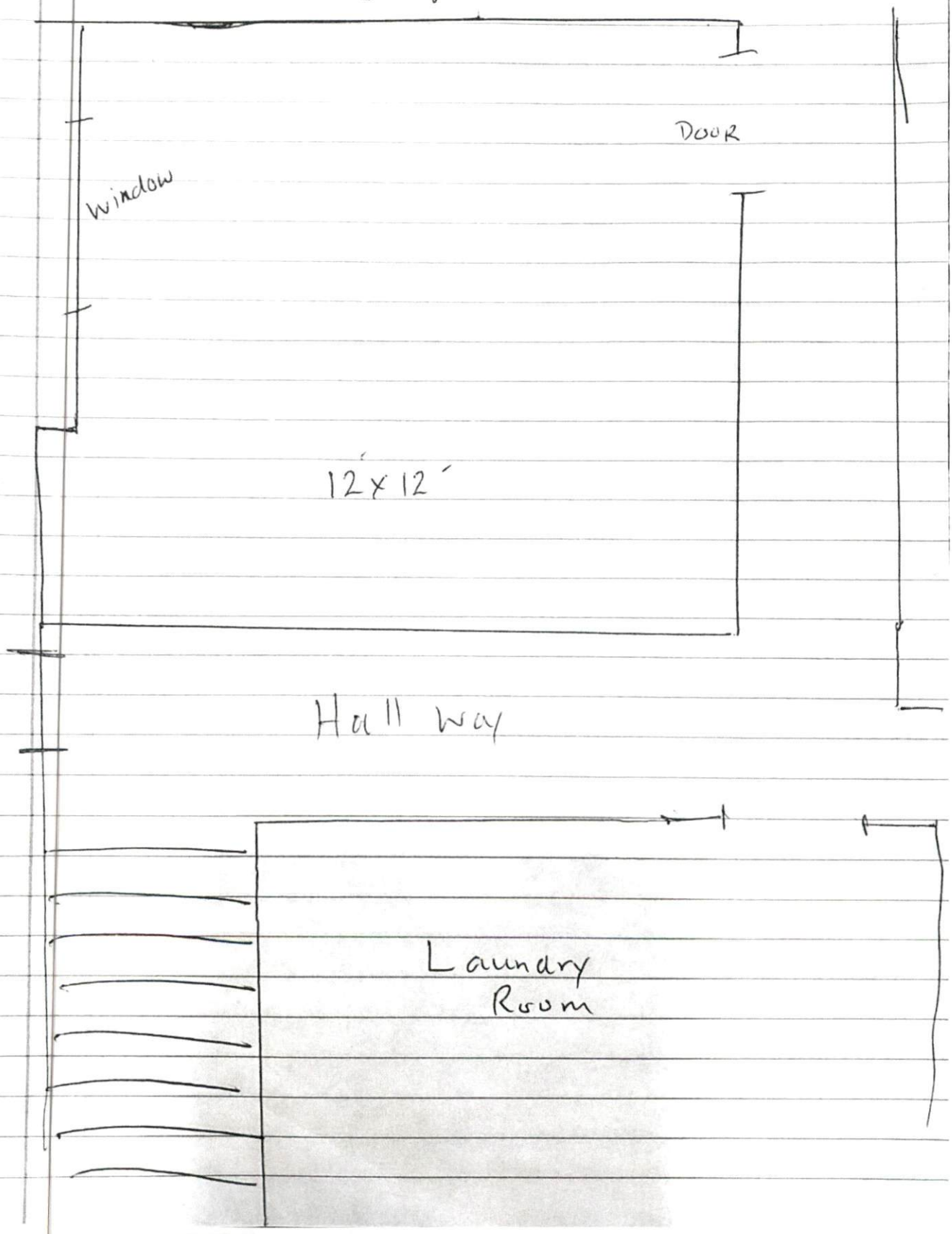
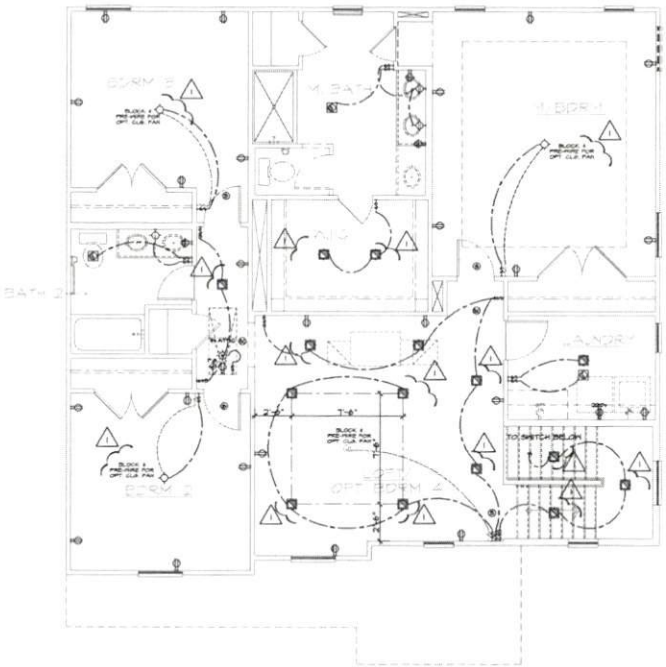
Dori & Craig Peterson
15 Rawls Meadow Lane
Fuquay Varina NC 27526



Original
upstairs



SECOND FLOOR UTILITY PLAN

SCALE 1/4"=1'-0" (22"X34") - 1/8"=1'-0" (11"X17")

BASIC PLAN

UTILITY LEGEND

- 120v DUPLEX CONVENIENCE RECEPTACLE ARC FAULT(AFCI) AND TAMPER RESISTANT(TR) 12" ABV. FIN. FLR. TYPICAL U.N.O.
- HP 6FI 120v (TR) RECEPTACLE W/ 6FI CIRCUIT W/ WATER RESISTANT HOUSING
- HP 6FI (TR) RECEPTACLE W/ 6FI CIRCUIT
- 6FI 120v (TR) RECEPTACLE W/ 6FI CIRCUIT AND AFCI CIRCUIT
- FUSED DISCONNECT
- 120v (AFCI & TR) RECESSED FLOOR RECEPTACLE W/ COVER
- 120v (AFCI & TR) DUPLEX CONVENIENCE RECEPTACLE SWITCH CONTROLLED, U3 HOT
- 220 220v SINGLE CONVENIENCE RECEPTACLE HEIGHT NOTED AS PER PLAN
- TWO-POLE LIGHT SWITCH AT 42" ABV. FIN. FLR. 8" ABOVE COUNTER U.N.O.
- 3 THREE-POLE LIGHT SWITCH
- 4 FOUR-POLE LIGHT SWITCH
- FLP. WALL MOUNTED LIGHT FIXTURE W/ WATER RESISTANT HOUSING
- WALL MOUNTED INCANDESCENT LIGHT FIXTURE
- WALL MOUNTED FLUORESCENT LIGHT FIXTURE
- CEILING MOUNTED INCANDESCENT LIGHT FIXTURE
- CEILING MOUNTED FLUORESCENT LIGHT FIXTURE
- HANGING INCANDESCENT LIGHT FIXTURE
- RECESSED INCANDESCENT DIRECTIONAL LIGHT FIXTURE (EYE BALL)
- RECESSED INCANDESCENT LIGHT FIXTURE
- FLP. RECESSED INCANDESCENT LIGHT FIXTURE W/ WATER RESISTANT HOUSING
- RECESSED FLUORESCENT LIGHT FIXTURE
- RECESSED EXHAUST FAN
- RECESSED EXHAUST FAN/ INCANDESCENT LIGHT COMBINATION
- RECESSED EXHAUST FAN/ FLUORESCENT LIGHT COMBINATION
- INCANDESCENT WALL SCONCE
- ILLUMINATED ADDRESS SIGN - VISIBLE FROM STREET
- 24"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
- 12"x48" FLUORESCENT LIGHT BOX (CEILING MOUNTED)
- OPTIONAL PRE-WIRED CEILING FAN AND SWITCH - LOCATED IN CENTER OF ROOM U.N.O.
- CEILING MOUNTED JUNCTION BOX
- WALL MOUNTED JUNCTION BOX
- DOOR CHIME
- CATV RECEPTACLE
- PUSH BUTTON
- PHONE OUTLET
- SERVICE BOX
- HB HOSE BIB
- HB HOSE BIB W/ S.O.V.
- ICM WATER STUB FOR ICE MAKER
- S APPROVED CEILING MOUNTED SMOKE DETECTOR TO BE HARD WIRED WITH BATTERY BACK-UP AND INTERCONNECTED
- CO APPROVED CARBON MONOXIDE ALARM/ SMOKE DET.
- T THERMOSTAT (VERIFY LOCATION W/ HVAC PLAN)
- GAS TAP
- GAS KEY - FIREPLACE GAS VALVES SHALL BE LOCATED OUTSIDE OF REQUIRED HEARTH AREA, BUT NO MORE THAN 48" FROM GAS OUTLET

SWITCHING FOR ROOMS W/ CLG. FAN OPTIONS

LIGHT / FAN is HOT — SECONDARY

LIGHT / FAN is HOT — MASTER

24" MIN. SEPERATION OF ELECTRICAL BOXES AS SHOWN BELOW

DWELLING — 3'-0" MIN. — GARAGE

NOTES

1. MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENGINEERED BY OTHERS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND PLACEMENT. ALL HEIGHTS SHOWN ARE TO CENTERLINE OF FIXTURE.
2. PROVIDE SWITCH, LIGHT, 120v (AFCI & TR) DUPLEX RECEPTACLE, & FUEL GAS STUB OR 220v RECEPTACLE IN ATTIC FOR F.A.U. - PER COMMUNITY SPECIFICATIONS.
3. SMOKE DETECTORS IN ROOMS WITH VOLUME CEILING TO BE LOCATED AT HIGHEST POINT OF CEILING.
4. 20 FOOT #4 REBAR FOR UFER GROUND AND ADDITIONAL COLD WATER GROUND. REFER TO SLAB INTERFACE PLAN FOR LOCATION.
5. 200 AMP ELECTRICAL PANEL (DEFAULT). ELECTRICAL PLAN CHECK PERMIT REQUIRED IF LOAD EXCEED 400 AMPS.

KB HOME

NORTH CAROLINA
40' SERIES

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2018 NORTH CAROLINA STATE BUILDING CODES

ISSUE DATE: 05/28/15
PROJECT No.: 1350999:56
DIVISION MGR.: DCS
REVISIONS: 03/15/19

1 DIVISION REVISIONS RC1SRMMCP - 08/15/18 - CTD

2 2018 CODE UPDATE RC1SRMRCW 03/15/19 / CTD

FOR INTERNAL USE ONLY
SEQUENCE BY:
1
2
3
4
5
6
7
8

PLAN: 240.2596
SHEET: 5.2

SPEC. LEVEL I

RALEIGH-DURHAM
40' SERIES

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