All load bearing wall studs to be spaced 16" O.C. Load-bearing walls are all exterior walls and interior walls shown hatched.

Use 2x4 flat headers on all non load bearing headers.

Use ladder tees and energy corners per detail.

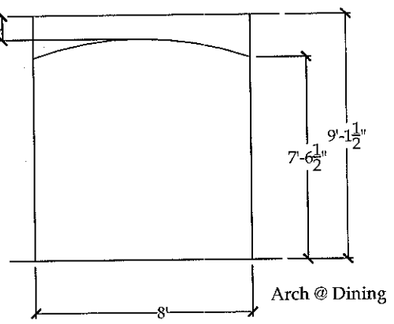
12 FM

Todos sementales de la pared del cojinete de la carga para ser espaciados 16" O.C. La carga que soporta paredes es todas paredes y el interior exteriores tapia mostrado salido del huevo.

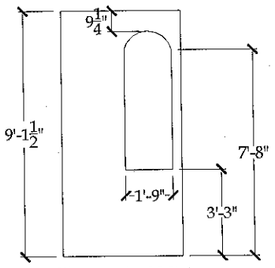
12 FM

Utilice 2x4 encabezamientos planos en todo no carga que soporta encabezamientos.

Las tes de la escalera del uso y la energía acaparan por detalle.



Arch @ Dining



Sheetrocked Niche in Kitchen

Acknowledgement Of Plans Submittal ONLY!

Date 5-5-14

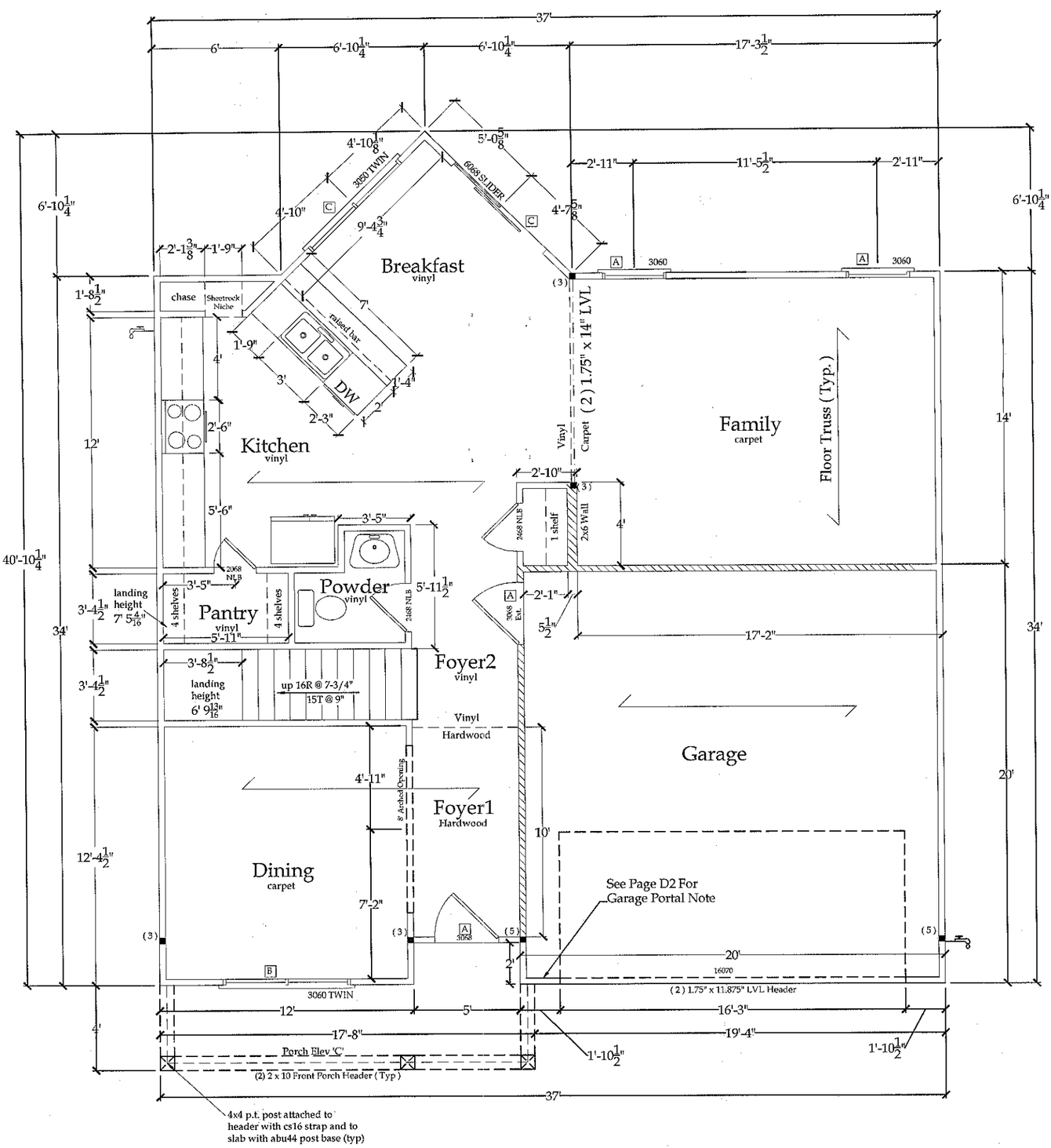
APPROVED MAY 14 2014

NORTH CAROLINA PROFESSIONAL SEAL 036802 ENGINEER BRADFORD A. AYCOCK

STRUCTURAL MEMBERS ONLY

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PROJECT NO.: 1574-11R: 3985



Essex Homes, Inc.

Essex Homes SE, Inc.
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COLUMBIA, SOUTH CAROLINA

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The Hancock C

[redacted]

1st Floorplan

REV.

SCALE: 1' = 3/16"

DRAWN BY: CJA

4-9-13

Notes for energy efficiency:

1. Attic knee walls - install a top and bottom plate or blocking at the top and bottom of knee wall cavities. Back knee walls with a rigid air barrier (OSB) to create a continuos thermal barrier.

2. Wall adjoining porch roof - install air barrier (OSB) to separate the porch attic from the conditioned space.

3. Garage rim/band joist adjoining conditioned space - install a rigid air barrier to separate garage from conditioned space.

4. Install rigid air barrier to separate cantilevers from conditioned space.

5. Install insulation dams at all ceiling changes in attic and around scuttle holes to allow for proper depth of insulation.

Acknowledgement Of Plans Submittal ONLY!
Date 5-5-14
Date APPROVED MAY 14 20

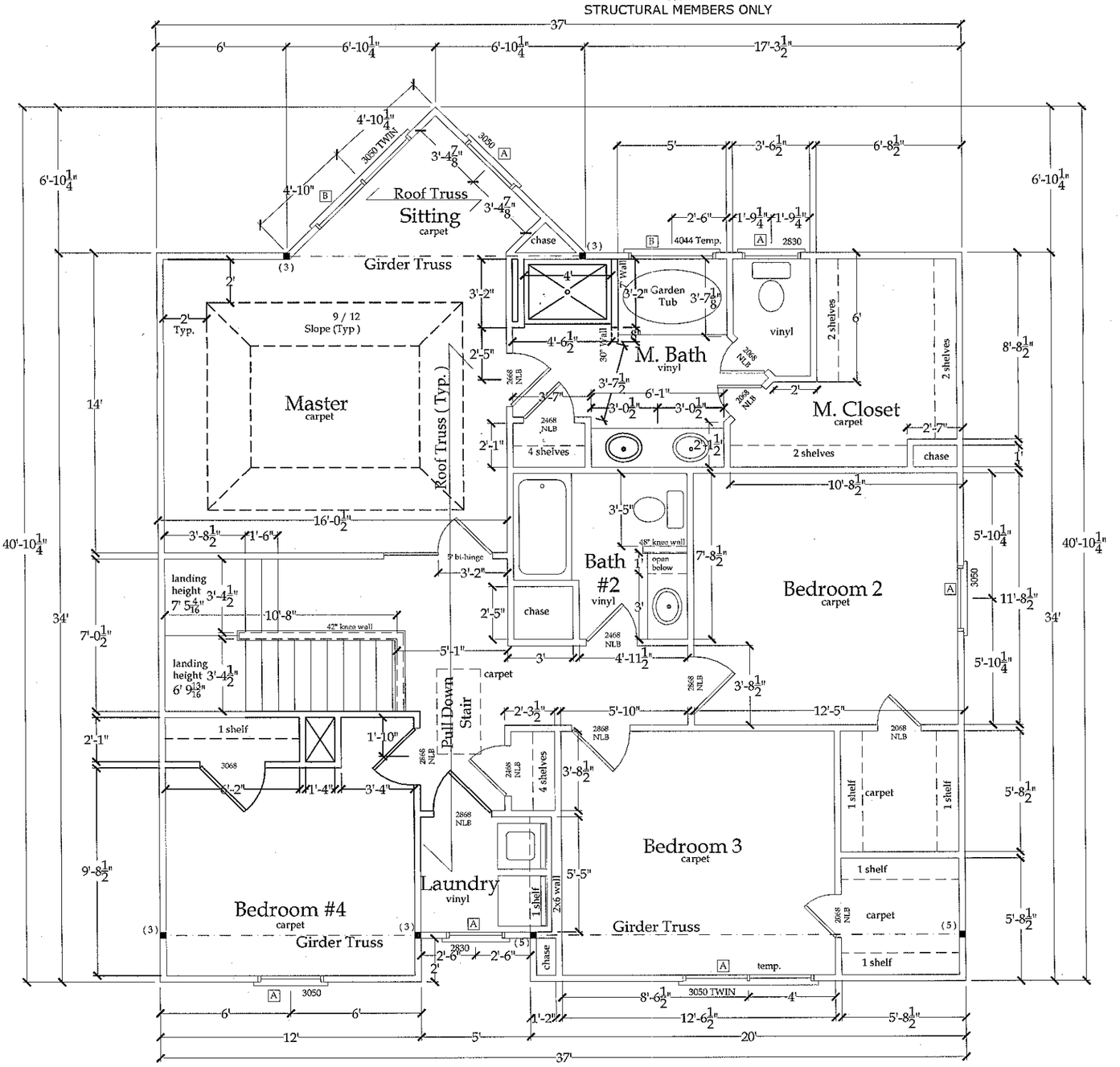
HEADER SCHEDULE

TAG	SIZE	JACKS (EACH END)
A	(2) 2X6	(1)
B	(2) 2X8	(2)
C	(2) 2X10	(2)
D	(2) 2X12	(2)
E	(2) 1-3/4"X9-1/4" LVL'S	(3)

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Essex Homes, Inc.	Essex Homes SE, Inc. 1-803-356-8301 COLUMBIA, SOUTH CAROLINA	The Hancock C Lot 67 Lexington Commons 2nd Floorplan	REV.	SCALE: 1' = 3/16"	DRAWN BY: CJA	4-9-13	Page 5

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