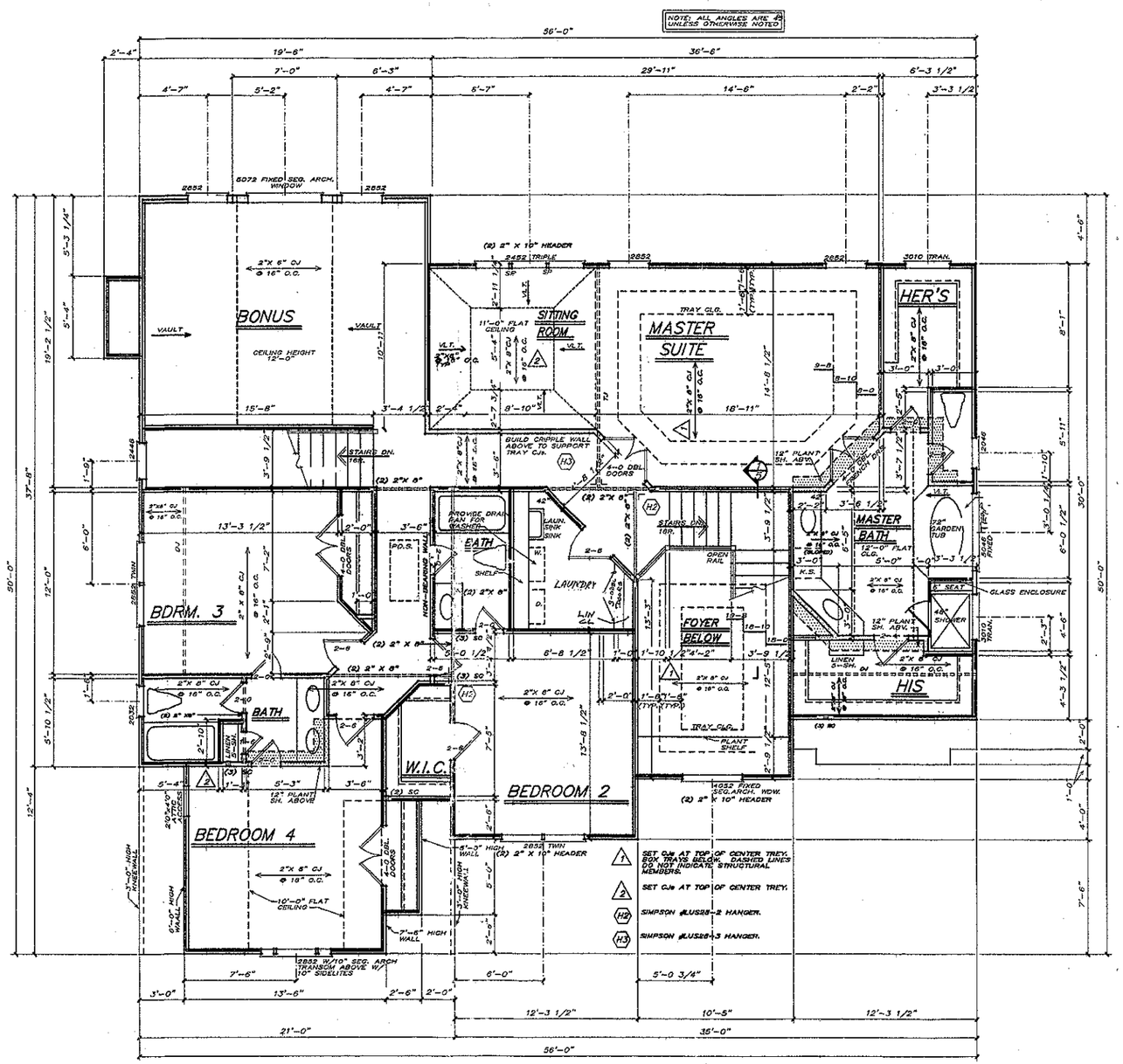
TB18



SECOND FLOOR W/BONUS ROOM

1/4" = 1'-0"

GENERAL NOTES:

1. 9'-0" CEILING HEIGHT UNLESS SPECIFIED OTHERWISE. SEE PLAN FOR WINDOW HEIGHTS.
2. 2 x 8 CEILING JOISTS OVER. SEE PLAN FOR SPACING.
3. REFER TO "STANDARD RESIDENTIAL NOTE SHEET" FOR OTHER INFORMATION PERTAINING TO THIS DRAWING.
4. 2 x 4 STUDS - 16" O.C. UNLESS NOTED OTHERWISE
5. ROOF SHEATHING - 7/16" OSB W/ 15# FELT
   WALL SHEATHING: 7/16" OSB
   FLOOR SHEATHING: 3/4" T & G PLYWOOD
   INTERIOR FINISH: 1/2" SHEETROCK UNLESS SPECIFIED OTHERWISE.
6. BUILDER TO LOCATE ATTIC ACCESS ON SITE. MINIMUM 22" x 30" OPENING
7. FOR NUMBER OF JACK STUDS REQUIRED AT ALL OPENINGS, SEE PAGE D-3 FOR JACK STUD TABLE

MR. KLINEBERG COUNTY CODE ENFORCEMENT RECEIVED
FEB 16 2003
APPROVED | DISAPPROVED
THESE PLANS SHOULD NOT BE ASSUMED AS APPROVED PLANS UNLESS INITIALED AND DATED ABOVE

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 7237 JAMES L. PIFER

STRUCTURAL ONLY
FILE #4747-02B
PO BOX 98062
RALEIGH, NC 27624
(919) 878-5708

ST LAWRENCE HOMES

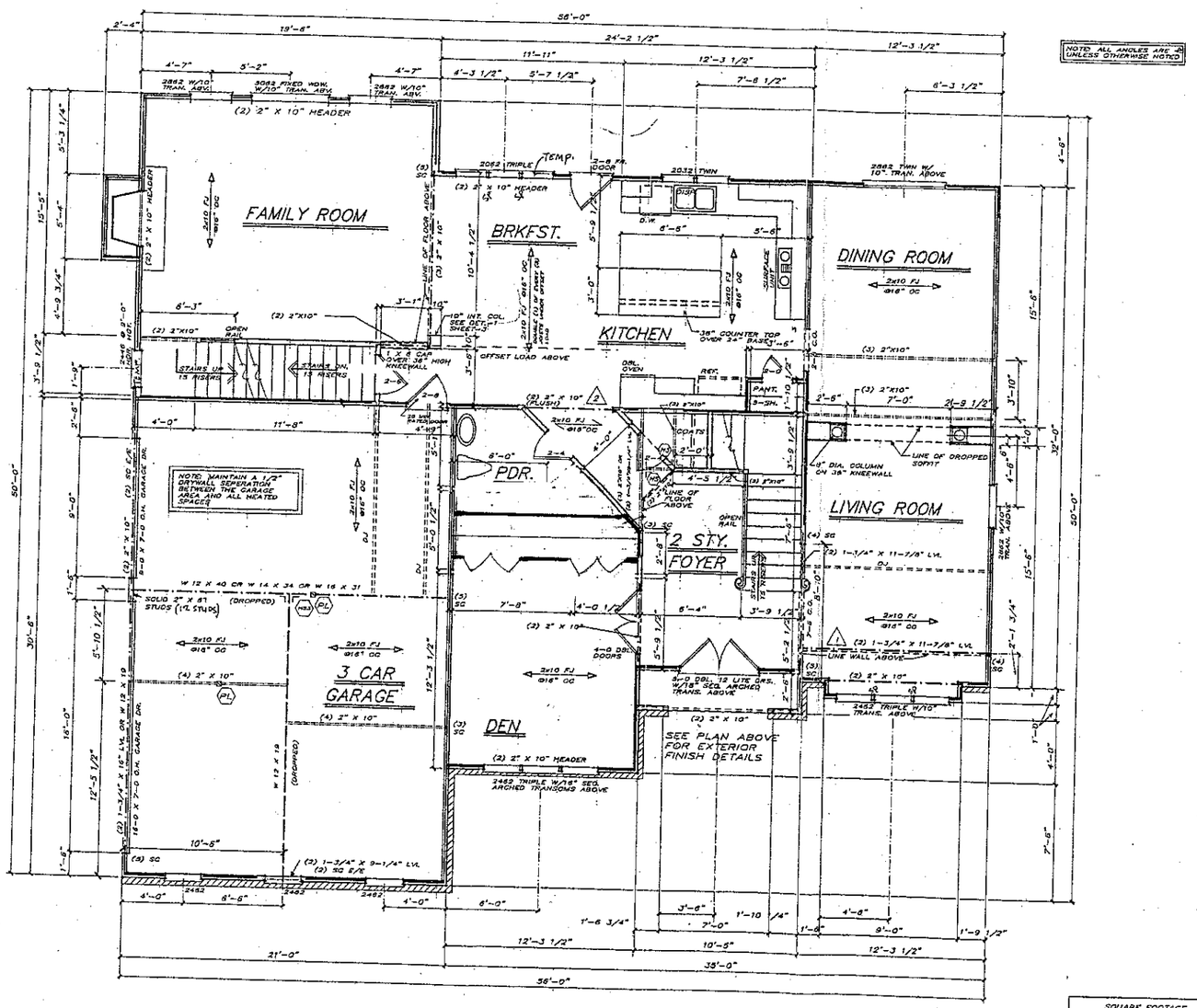
ST LAWRENCE HOMES
7200 FALLS OF NUESE RD
RALEIGH, NC 27615
www.stlh.com

WILSHIRE
SECOND FLOOR PLAN
BONUS ROOM OPTION

JAMES L. PIFER, P.E.
RESIDENTIAL STRUCTURAL ENGINEERING
P.O. BOX 98062
RALEIGH, NC 27624
(919) 878-5708

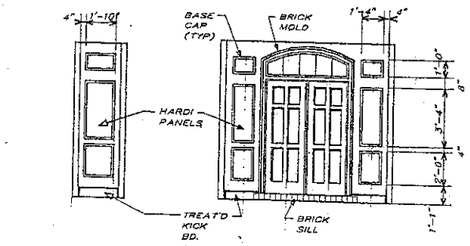
SHEET
4

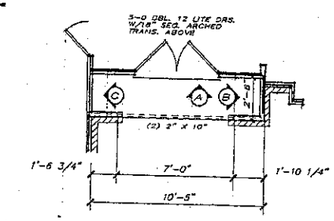
TB18



FIRST FLOOR W/BONUS

1/4" = 1'-0"





PARTIAL PLAN @ FRONT DOOR

SQUARE FOOTAGE	
FIRST FLOOR	1583 SQ. FT.
SECOND FLOOR	1632 SQ. FT.
TOTAL	3215 SQ. FT.

HD SIMPSON #LUS210-2 HANGER

HS2 2-#10X1 1/2 FRAMING CONNECTORS WITH 3/4" DIAMETER BOLTS AND NUTS.

1 HANGER FOR FLUSH MOUNT TO BE (OTHER SIMPSON ARCHITE (FACE MOUNT) OR #LTV5.31 (TOP FLANGE). INSTALL WITH 16d NAILS.

2 FLOOR JOISTS SUPPORTING OPEN IT LOADS AND ATTACHED TO BEAM : TO BE ATTACHED WITH HANGERS ONLY.

BEAMS HAVE BEEN SIZED FOR CONTINUOUS (INTERMEDIATE) SPAN JOIST LOADING AND ARE SUITABLE FOR I-JOIST FRAMING SPECIFIED BY OTHERS.

Acknowledgement Of Plans Submittal ONLY!

GENERAL NOTES

1. 2x10 COLUMN HEIGHT UNLESS SPECIFIED OTHERWISE.
SEE PLAN FOR WINDOW HEIGHTS.
2. 2 x 10 FLOOR JOISTS OVER [illegible] FOR SPANS UP TO 12'-0" AND 2 x 12 FLOOR JOISTS OVER [illegible] FOR SPANS UP TO 16'-0" UNLESS OTHERWISE SHOWN ON FRAMING PLAN. ALL FLOOR JOISTS SHALL BE SPACED 16" O.C. UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS SHALL BE SHEATHED WITH 1/2" EXTERIOR GRADE GYPSUM BOARD APPLIED TO GARAGE SIDE.
4. 1 x 4 STRIP (3/4" O.C. UNLESS NOTED OTHERWISE) OVER ROOF SHEATHING BENEATH ALL ROOFING MATERIALS.
5. ROOF SHEATHING SHALL BE 7/16" OSB OR 1/2" PLYWOOD UNLESS OTHERWISE NOTED.
6. FOR NUMBER OF JACK STUDS REQUIRED AT ALL OPENINGS, SEE PAGE D-3 FOR JACK STUD TABLE

W 4/19/04

Date 4/19/04

Date 10-19-04

MECKLENBURG COUNTY CODE ENFORCEMENT PROVISION

FEB 16 2005

REVIEWER	DATE APPROVED
BLD	

THESE PLANS SHOULD NOT BE ACCEPTED AS APPROVED PLANS UNLESS INITIALED AND DATED ABOVE

STRUCTURAL ONLY
FILE #4747-02B
PO BOX 98082
RALEIGH, NC 27624
(919) 878-5708

ST LAWRENCE HOMES

WILSHIRE

FIRST FLOOR W/ BONUS ROOM

ST LAWRENCE HOMES
7200 FALLS OF NUESE RD
RALEIGH, NC 27615
www.stlh.com

JAMES L. PIFER, P.E.
RESIDENTIAL STRUCTURAL ENGINEERING
P.O. BOX 98082
RALEIGH, NC 27624
(919) 878-5708

SHEET 3