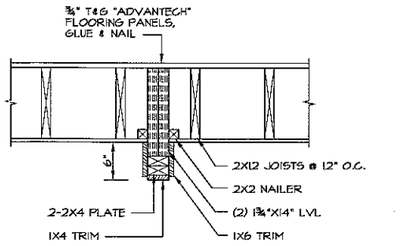


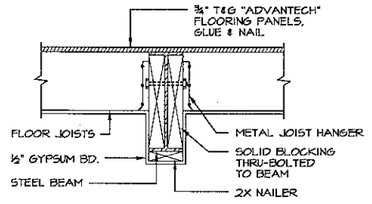
1/2 **DETAIL** SC: 1"=1'-0"

BEAM IN KEEPING ROOM CEILING



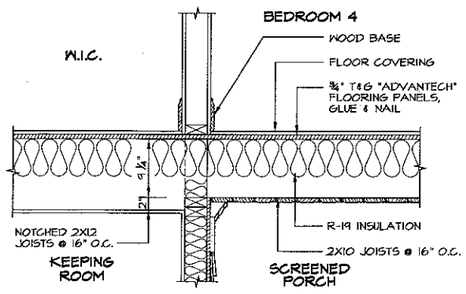
2/2 **DETAIL** SC: 1"=1'-0"

BEAM IN KEEPING ROOM CEILING



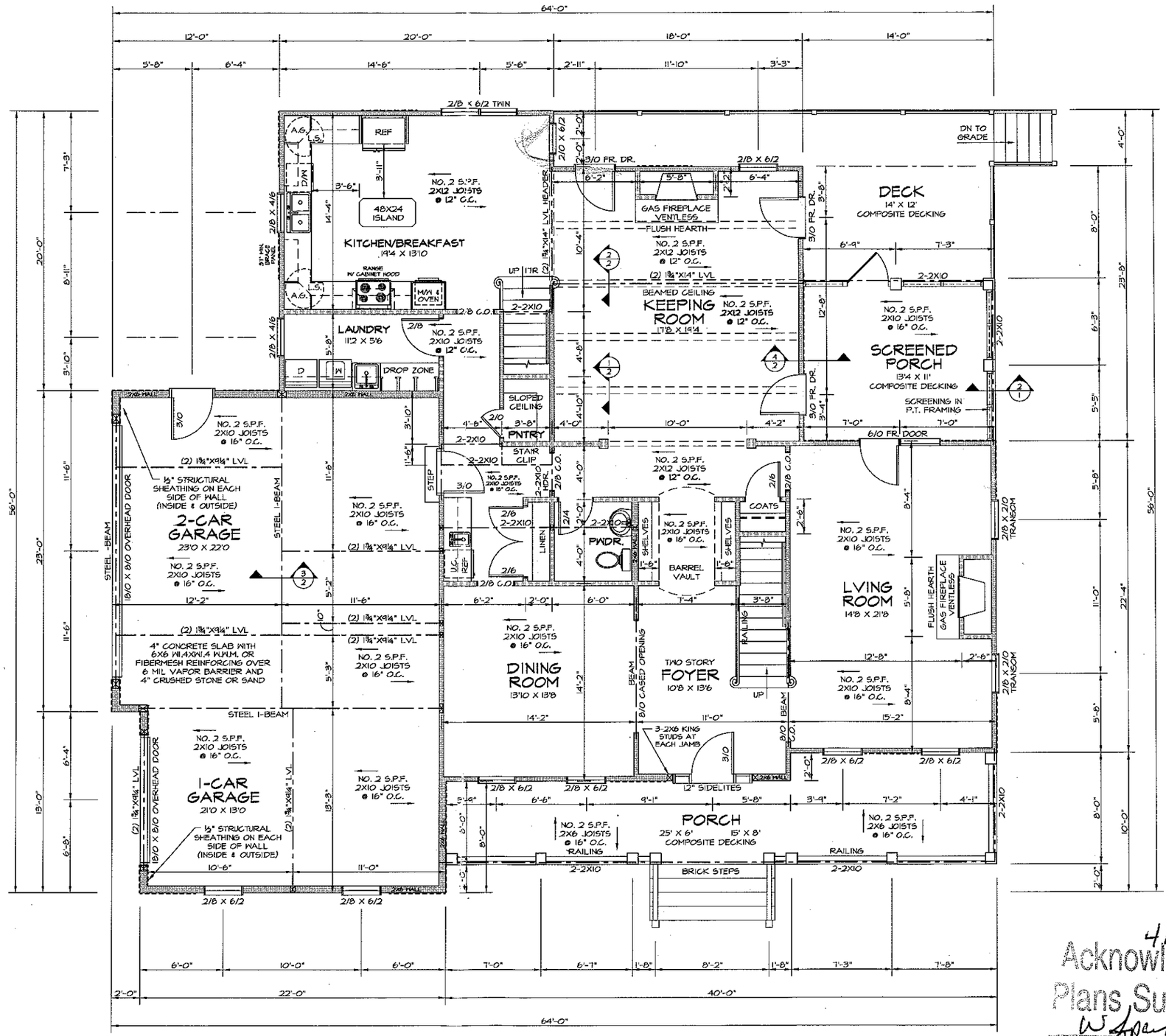
3/2 **DETAIL** SCALE: 1"=1'-0"

JOIST BEARING AT STEEL BEAM



4/2 **DETAIL** SCALE: 1"=1'-0"

2X12 JOIST BEARING



WALL LEGEND

EXTERIOR AND LOAD-BEARING STUD WALLS

NON-LOAD BRG. STUD WALLS

WALL BRACE PANEL, 48" WIDE UNLESS OTHERWISE NOTED. NO SPLICES ALLOWED WITHIN PANEL WIDTH.

NOTE

DOUBLE HUNG WINDOWS ARE SHOWN.... SIZES ARE NOMINAL SASH DIMENSIONS (i.e. 2/8 X 4/6 = 2'-8"W X 4'-6"H SASH)

VERIFY WITH WINDOW MANUFACTURER THAT BEDROOM WINDOWS COMPLY WITH SECTION R310.1 EGRESS REQUIREMENTS

FIRST FLOOR PLAN

1746 SQUARE FEET HEATED

SCALE: 1/4"=1'-0"

MIKE H. LEONARD, PE
CONSULTING ENGINEER
118 WEST BOULEVARD
CHARLOTTE, NC 28203
TELEPHONE: 704-333-2221
FAX: 704-334-3366

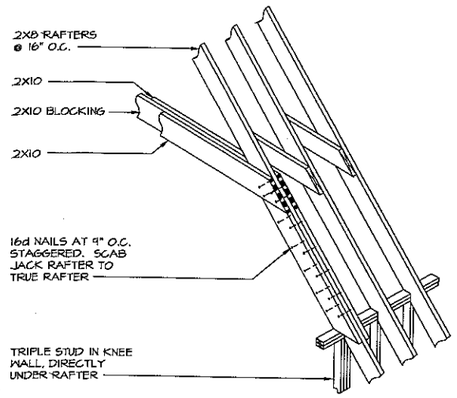
STRUCTURAL ONLY

4 Bdrm.

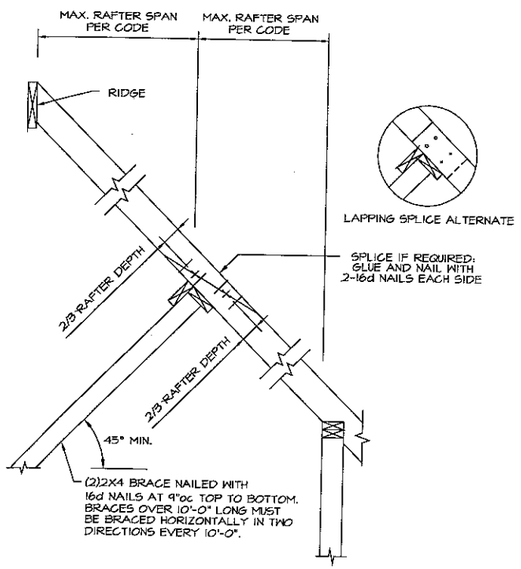
Acknowledgement Of Plans Submittal ONLY!

W Sparks RS Date 7/6/05

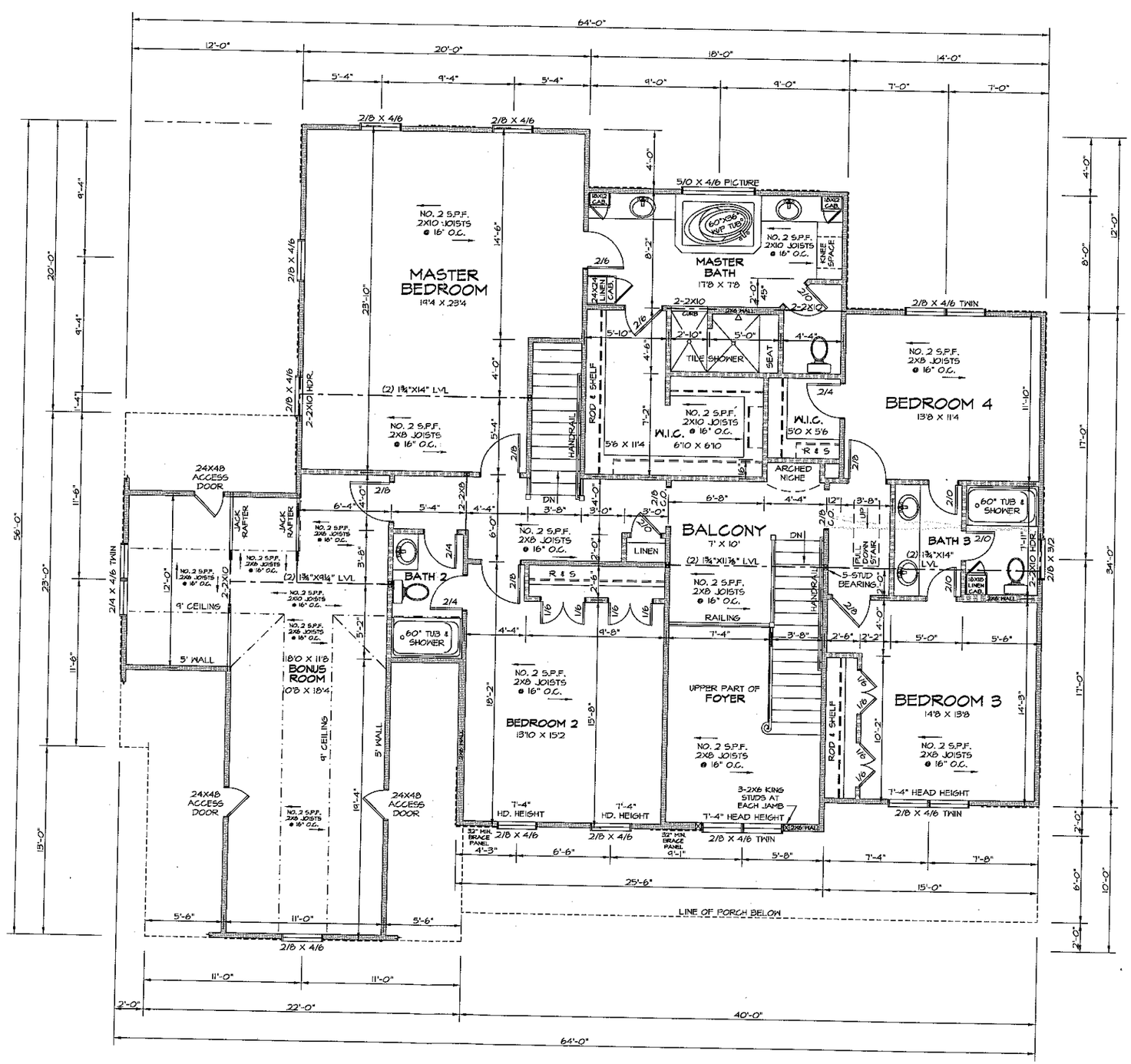
Dave Mann Date 7/6/05



1/3 **DETAIL** SCALE: 3/8"=1'-0"
JACK RAFTER



2/3 **DETAIL** NO SCALE
RAFTER SPLICE



WALL LEGEND

EXTERIOR AND LOAD-BEARING STUD WALLS

NON-LOAD BRG. STUD WALLS

WALL BRACE PANEL, 48" WIDE UNLESS OTHERWISE NOTED. NO SPLICES ALLOWED WITHIN PANEL WIDTH.

NOTE

DOUBLE HUNG WINDOWS ARE SHOWN.... SIZES ARE NOMINAL SASH DIMENSIONS (i.e. 2/8 X 4/6 = 2'-8"w X 4'-6"h SASH)

VERIFY WITH WINDOW MANUFACTURER THAT BEDROOM WINDOWS COMPLY WITH SECTION R310.1 EGRESS REQUIREMENTS

ALL DOORS ON FIRST FLOOR ARE 8' TALL, UNLESS OTHERWISE NOTED

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STRUCTURAL ONLY

SECOND FLOOR PLAN 1846 SQUARE FEET HEATED (+ 443 SQ.FT. BONUS ROOM) SCALE: 1/4"=1'-0"