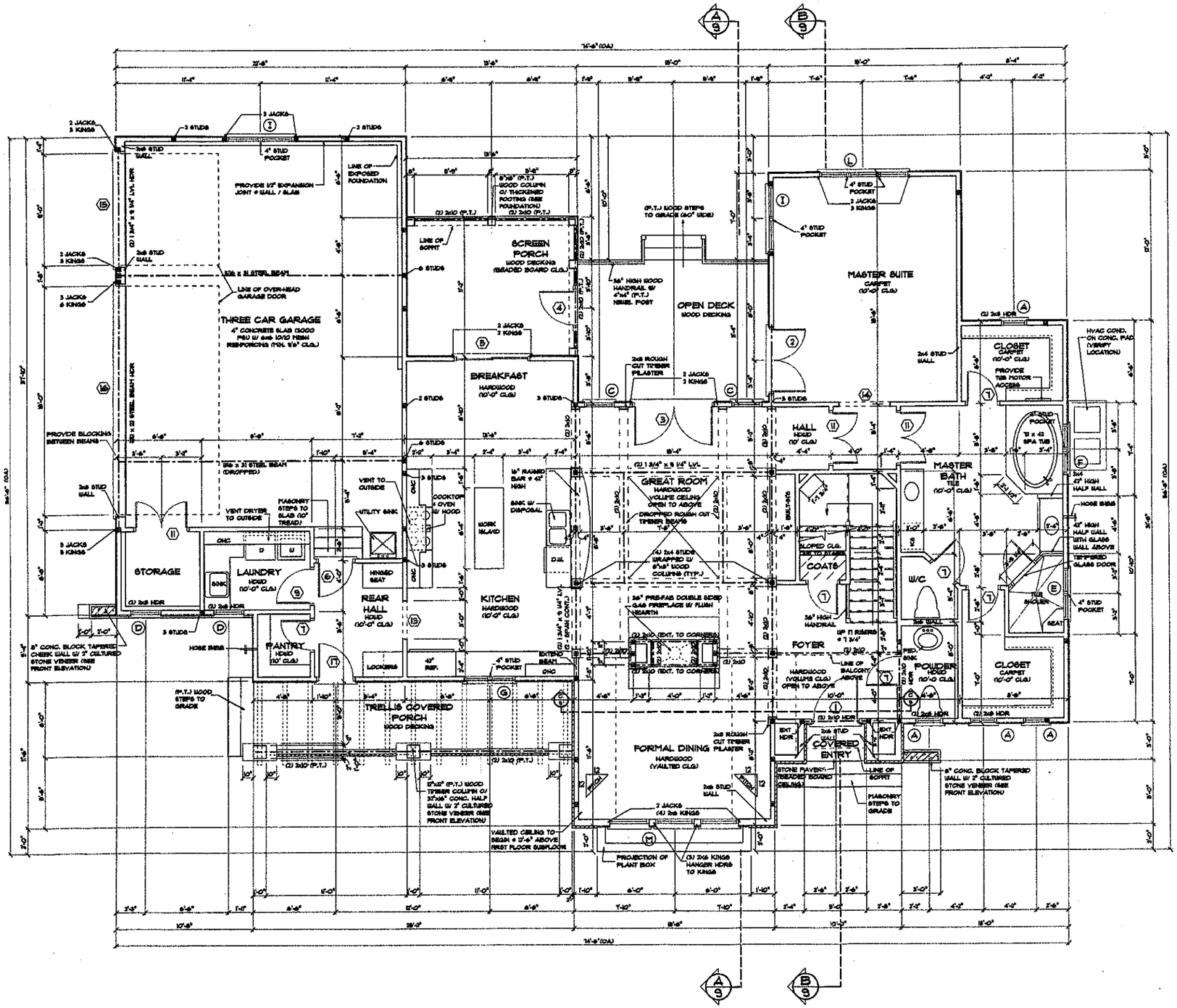
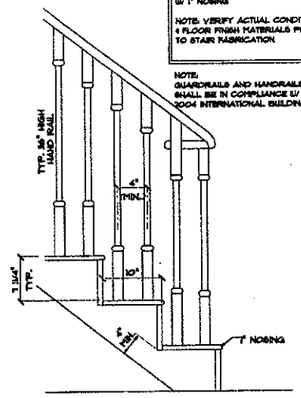




STAIR DETAIL TO SECOND FLOOR

SCALE: 1" = 1'-0"

STAIR SPECIFICATIONS

11 RISERS @ 7 3/4" EACH
10 TREADS @ 10" EACH
W/ 1" NOSING

NOTE: VERIFY ACTUAL CONDITIONS & FLOOR FINISH MATERIALS PRIOR TO STAIR FABRICATION

NOTE: GUARDRAILS AND HANDRAILS SHALL BE IN COMPLIANCE W/ 2004 INTERNATIONAL BUILDING CODE

SQUARE FOOTAGE

(TO OUTSIDE OF VENEER)

FIRST FLOOR HEATED	1,932 SQUARE FEET
SECOND FLOOR HEATED	1,208 SQUARE FEET
TOTAL HEATED SPACE	3,140 SQUARE FEET
COVERED ENTRY	31 SQUARE FEET
OPTIONAL GAME ROOM	450 SQUARE FEET
3 CAR GARAGE / STORAGE	767 SQUARE FEET
SCREEN PORCH	149 SQUARE FEET
TOTAL UNDER ROOF	4,567 SQUARE FEET

NOTE: SEE SHEET GN-1 FOR ADDITIONAL NOTES & FOUNDATION NOTES.

NOTE: ⊠ INDICATES FRONT LOADS (SEE GN-1 SHEET)

NOTE: PROVIDE REQUIRED TERMITE TREATMENT BELOW ALL CONCRETE SLABS.

NOTE: PROVIDE 1/2" DRYWALL SEPARATION BTWN WALLS & CLG OF HOUSE & GARAGE

NOTE: ALL HEADERS ARE (2) 2x10 U.N.O.

NOTE: ALL ANGLES ARE 45° U.N.O.

FIRST FLOOR PLAN

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

ENGINEER:

NORTH CAROLINA PROFESSIONAL SEAL 28260 ENGINEER LANDON T. EFIRD
01/23/04

STRUCTURAL INTEGRITY ENGINEERING, P.A.
315 E. MAIN ST., SUITE A
PINEVILLE, NC 28134
SEAL FOR STRUCTURAL ONLY

DATE: JANUARY 23, 2004

DRAWN BY: JUSTIN SMITH

APPROVED BY:

REVISIONS:

PROJECT:

KENNETH BEALER HOMES

LOT 1179, TORRENCE CHAPEL ROAD
THE POINT

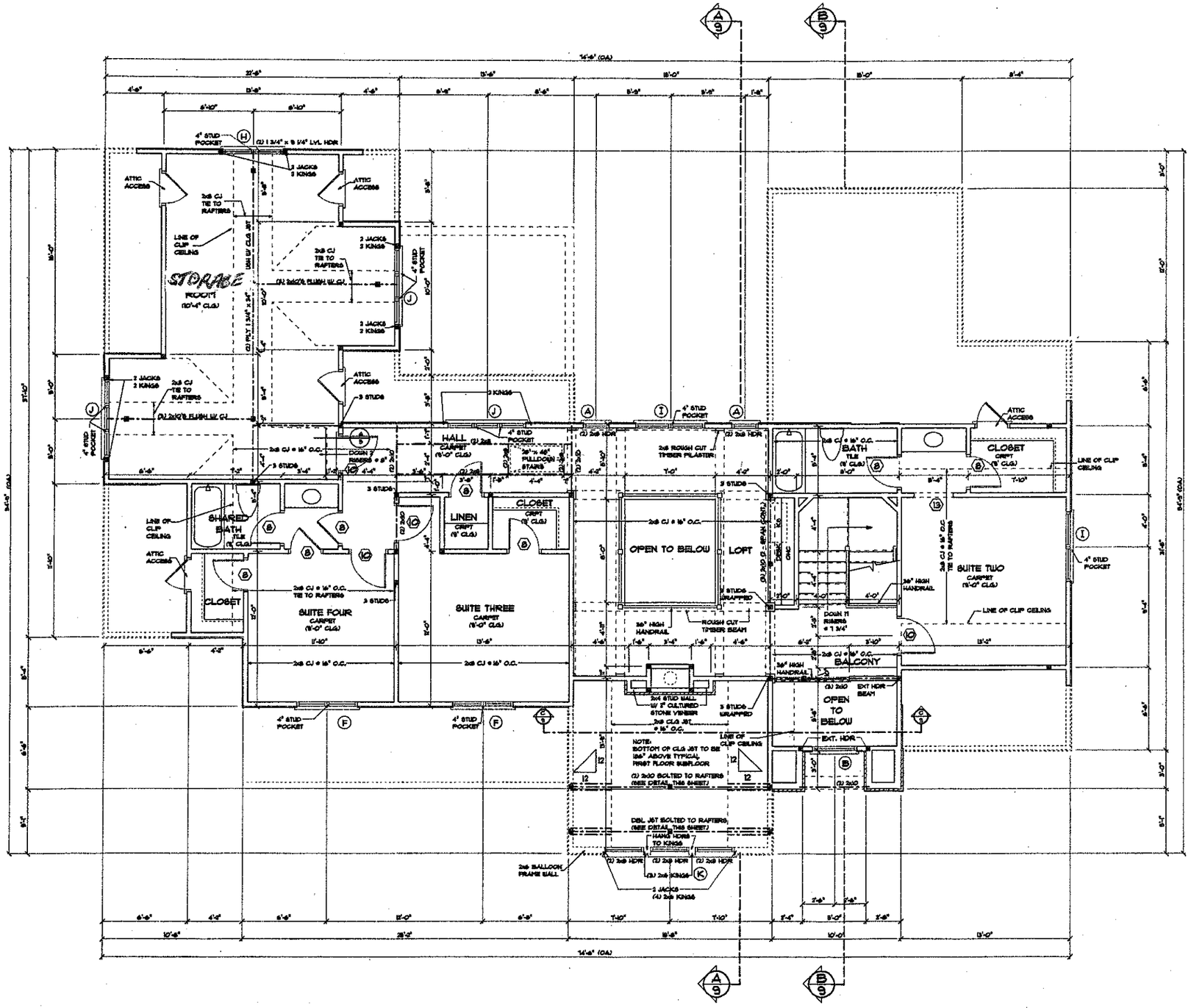
NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

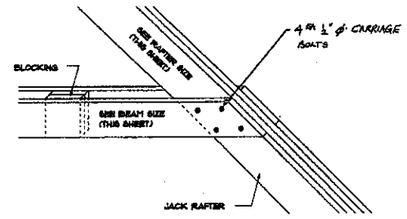
Christopher Phelps & Associates
a residential design firm

225 East Worthington Avenue
Suite 200
Charlotte, NC 28203
TEL: 704-377-5569
FAX: 704-377-6909

SHEET 4 / 17

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BENT BEAM DETAIL

SQUARE FOOTAGE

FIRST FLOOR HEATED	1,582 SQUARE FEET
SECOND FLOOR HEATED	1,206 SQUARE FEET
TOTAL HEATED SPACE	3,160 SQUARE FEET
COVERED ENTRY	31 SQUARE FEET
OPTIONAL GAME ROOM	450 SQUARE FEET
3 CAR GARAGE / STORAGE	767 SQUARE FEET
SCREEN PORCH	143 SQUARES FEET
TOTAL UNDER ROOF	4,591 SQUARE FEET

NOTE:
SEE SHEET GN-1 FOR ADDITIONAL FRAMING & FOUNDATION NOTES.

NOTE:
⊠ INDICATES POINT LOADS (SEE GN-1 SHEET)

NOTE:
ALL HEADERS ARE (2) 2x10 U.N.O.

NOTE:
ALL ANGLES ARE 45° U.N.O.

SECOND FLOOR PLAN

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

ENGINEER:

NORTH CAROLINA PROFESSIONAL SEAL 28263 ENGINEER LANDON T. EPPS
01/23/04

STRUCTURAL INTEGRITY ENGINEERING, P.A.
318 E. MAIN ST., SUITE A
PINEVILLE, NC 28134
SEAL FOR STRUCTURAL ONLY

DATE: JANUARY 23, 2004

DRAWN BY: JUSTIN SMITH

APPROVED BY:

REVISIONS:

PROJECT:
KENNETH BEALER HOMES
LOT 1179, TORRENCE CHAPEL ROAD
THE POINT

NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

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SHEET
6
17

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