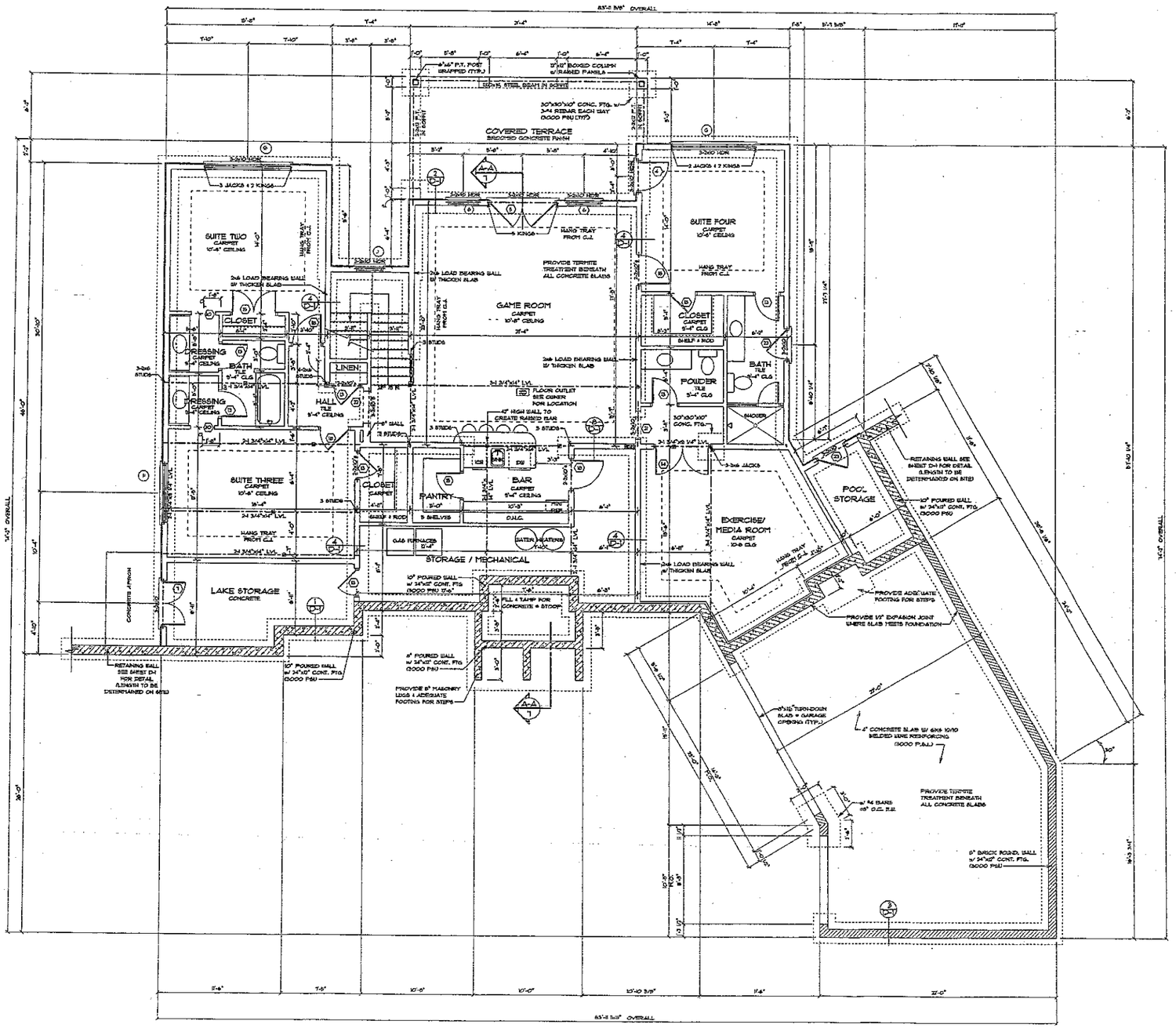


LOWER LEVEL PLAN

SCALE 1/4" = 1'-0"

Acknowledgement Of Plans Submittal ONLY.

RS Date 2/2/06

Date 2-2-06

SQUARE FOOTAGE

FIRST FLOOR HEATED	2345 SQUARE FEET
LOWER LEVEL HEATED	320 SQUARE FEET
TOTAL HEATED SPACE	4,675 SQUARE FEET
COVERED ENTRY	56 SQUARE FEET
THREE -CAR GARAGE	771 SQUARE FEET
STORAGE / MECH.	455 SQUARE FEET
COVERED TERRACE	347 SQUARE FEET
TOTAL UNDER ROOF	6,29 SQUARE FEET

NOTE:

= INDICATES CONCENTRATED POINT LOAD, USE 2X4 CRIPPLE STUDS FOR BLOCKING DO NOT USE I-JOISTS FOR BLOCKING (SEE FRAMING NOTE #5 FOR FURTHER INFO)

LOWER LEVEL NOTES

- ALL POINT LOADS FROM THE FIRST FLOOR MUST BE TRANSFERRED DOWN THROUGH TO THE BASEMENT LEVEL WITH AN EQUAL AMOUNT OF SQUASH BLOCK MATERIAL, FOLLOWED BY THE SAME AMOUNT OF STUDS IN BASEMENT WALLS.
- PERIMETER FOUNDATION WALL TO BE A 10" THICK POURED-IN-PLACE CONCRETE WALLS. REINFORCING INDICATED ON ATTACHED DETAILS.
- PERIMETER FOOTING TO BE 12"X24" CONCRETE FOOTING W/ (2) #4 CONTINUOUS REBARS.
- WOOD FRAMED LOAD BEARING BASEMENT WALLS TO BE 2X6 STUDS @ 16" O.C. OR 2X4 STUDS @ 12" O.C.
- 10" THICK X 20" WIDE THICKENED SLABS TO BE LOCATED UNDER ALL LOAD-BEARING BASEMENT WALLS.
- BASEMENT FLOOR TO BE 4" THICK CONC. SLAB (3000 PSI) WITH 6X6 10/10 W.W.M.

ENGINEER:

NORTH CAROLINA REGISTERED SEAL 24578 ENGINEER TERRANCE W. PHILBRICK, JR. 11/21/05

Structural Integrity Engineering, PA
PO Box 1417
Pineville, NC 28134
Seal For Structural Only

DATE: NOVEMBER 21, 2005

DRAWN BY: JONATHAN ROGERS

APPROVED BY:

JOB #: 2005-163

PROJECT:

SIMONINI BUILDERS

LOT 845 - BRAWLEY SCHOOL RD.

THE POINT

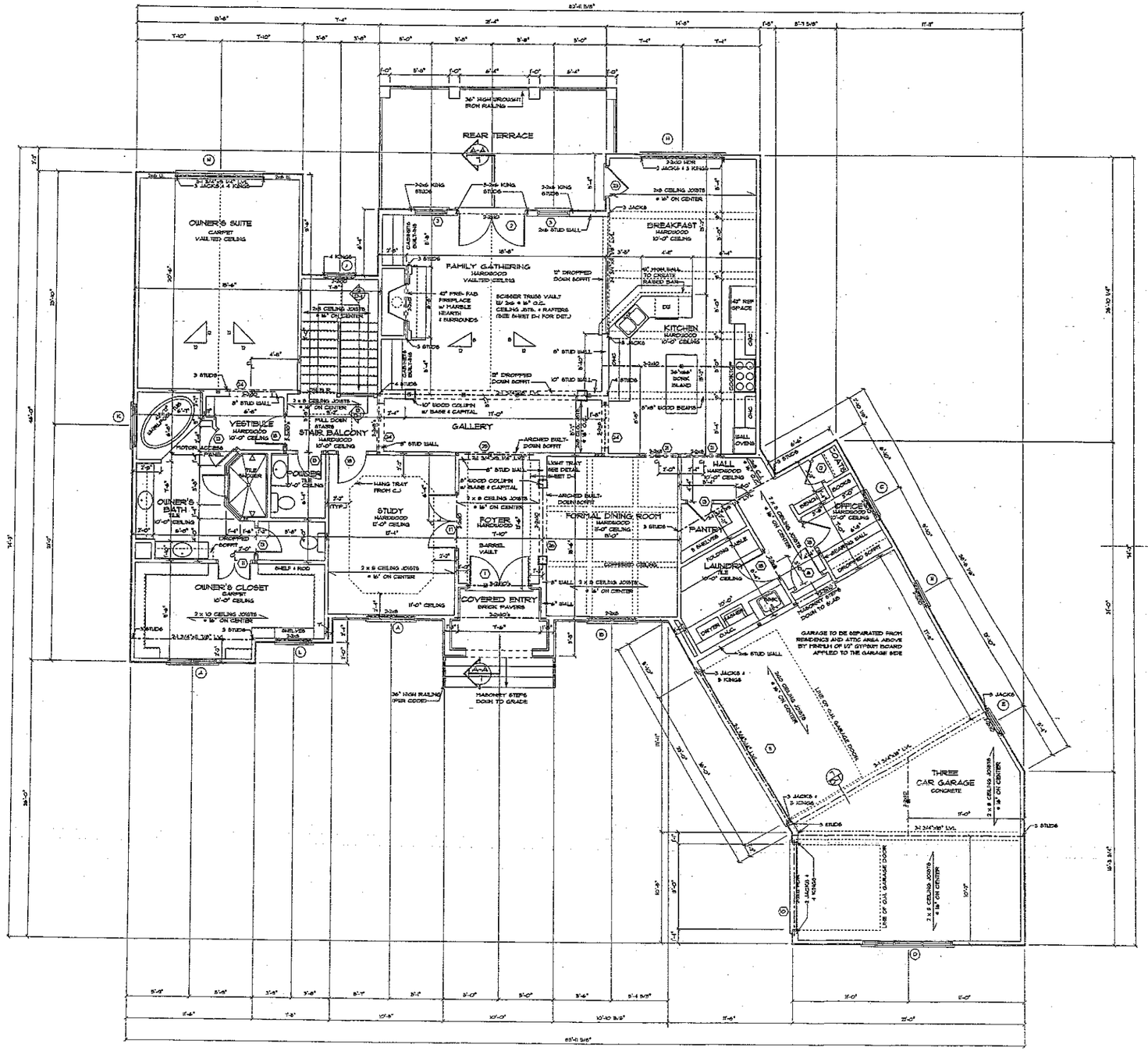
NOTE: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND ANGLES IN FIELD.

Christopher Phelps & Associates
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SHEET 2 / 13

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NOTE:

■ – DENOTES CONCENTRATED FRONT LOAD. USE 2x4 CRIPPLE STUDS FOR BLOCKING DO NOT USE I-JOISTS FOR BLOCKING (SEE FRAMING NOTE #5 FOR FURTHER INFO.)

NOTE

- ALL FIRST FLOOR BEARING HEADERS TO BE (2) 2x10's U.N.O.
- INSTALL A MINIMUM OF (2) 2x4 STUDS UNDER ALL BEAMS, LVL OR BUILT-UP, AT THE FIRST FLOOR LEVEL.
- ALL POINT LOADS FROM SECOND FLOOR MUST BE TRANSFERRED DOWN THROUGH THE FIRST FLOOR WITH THE SAME AMOUNT OF STUDS.

SQUARE FOOTAGE

FIRST FLOOR HEATED	2363 SQUARE FEET
LOWER LEVEL, HEATED	270 SQUARE FEET
TOTAL HEATED SPACE	4,676 SQUARE FEET
COVERED ENTRY	56 SQUARE FEET
THREE -CAR GARAGE	771 SQUARE FEET
STORAGE / MECH.	453 SQUARE FEET
COVERED TERRACE	371 SQUARE FEET
TOTAL UNDER ROOF	6,331 SQUARE FEET

FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"

ENGINEER:

NORTH CAROLINA PROFESSIONAL SEAL 24878 ENGINEER TERRANCE W. PHILBRICK

11/21/05

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PO Box 1417
Pineville, NC 28134
Seal For Structural Only

DATE: NOVEMBER 21, 2005

DRAWN BY: JONATHAN ROGERS

APPROVED BY:

JOB #: 2005-763

PROJECT:

SIMONINI BUILDERS

LOT 845 - BRAWLEY SCHOOL RD.

THE POINT

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

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SHEET 4 / 13

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