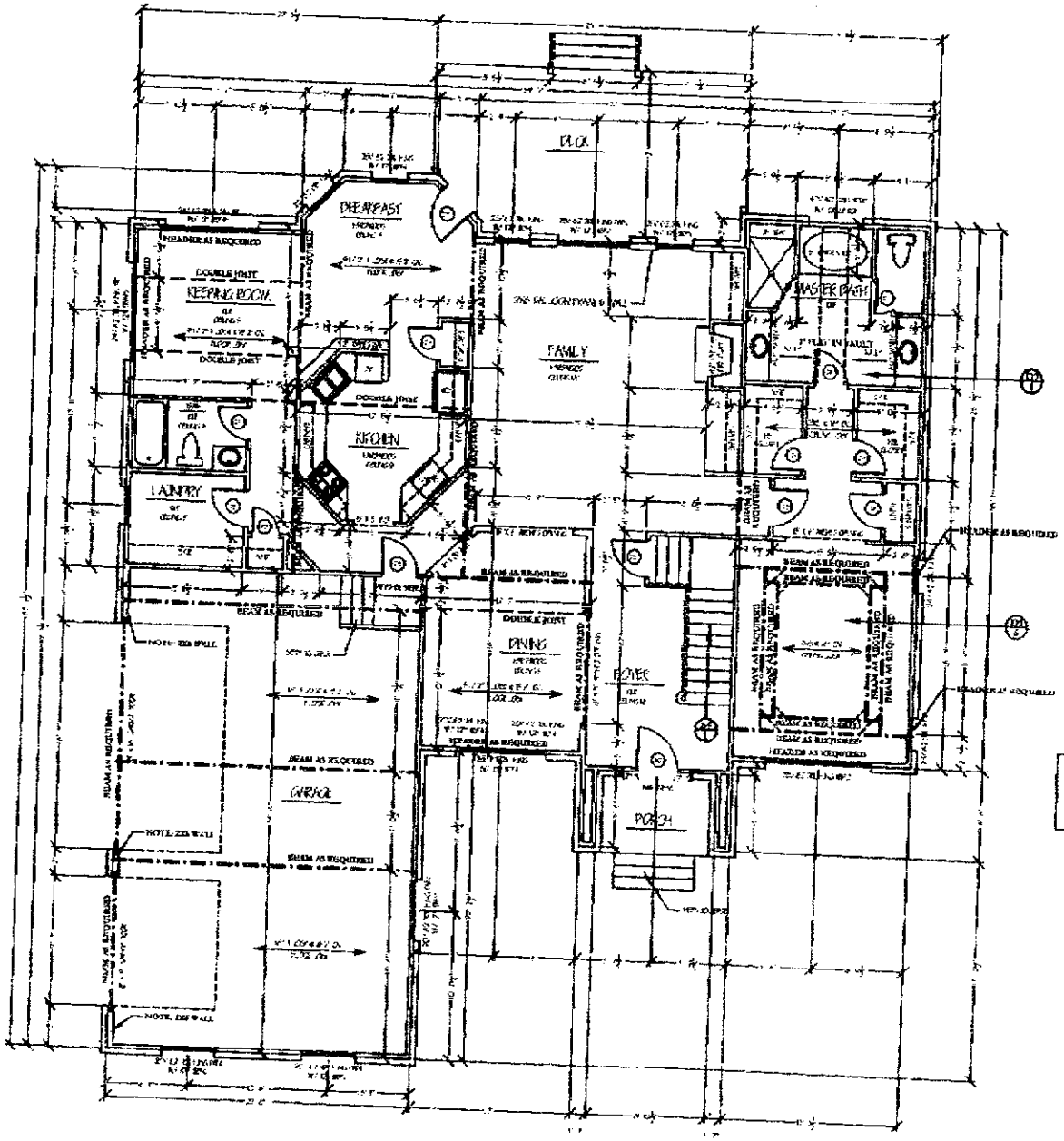
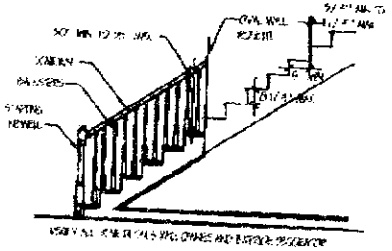


FIRST FLOOR PLAN

FIRST FLOOR HEATED SQUARE FEET: 1991
SECOND FLOOR HEATED SQUARE FEET: 1416
TOTAL HEATED SQUARE FEET: 3407

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



TYPICAL STAIR DETAIL

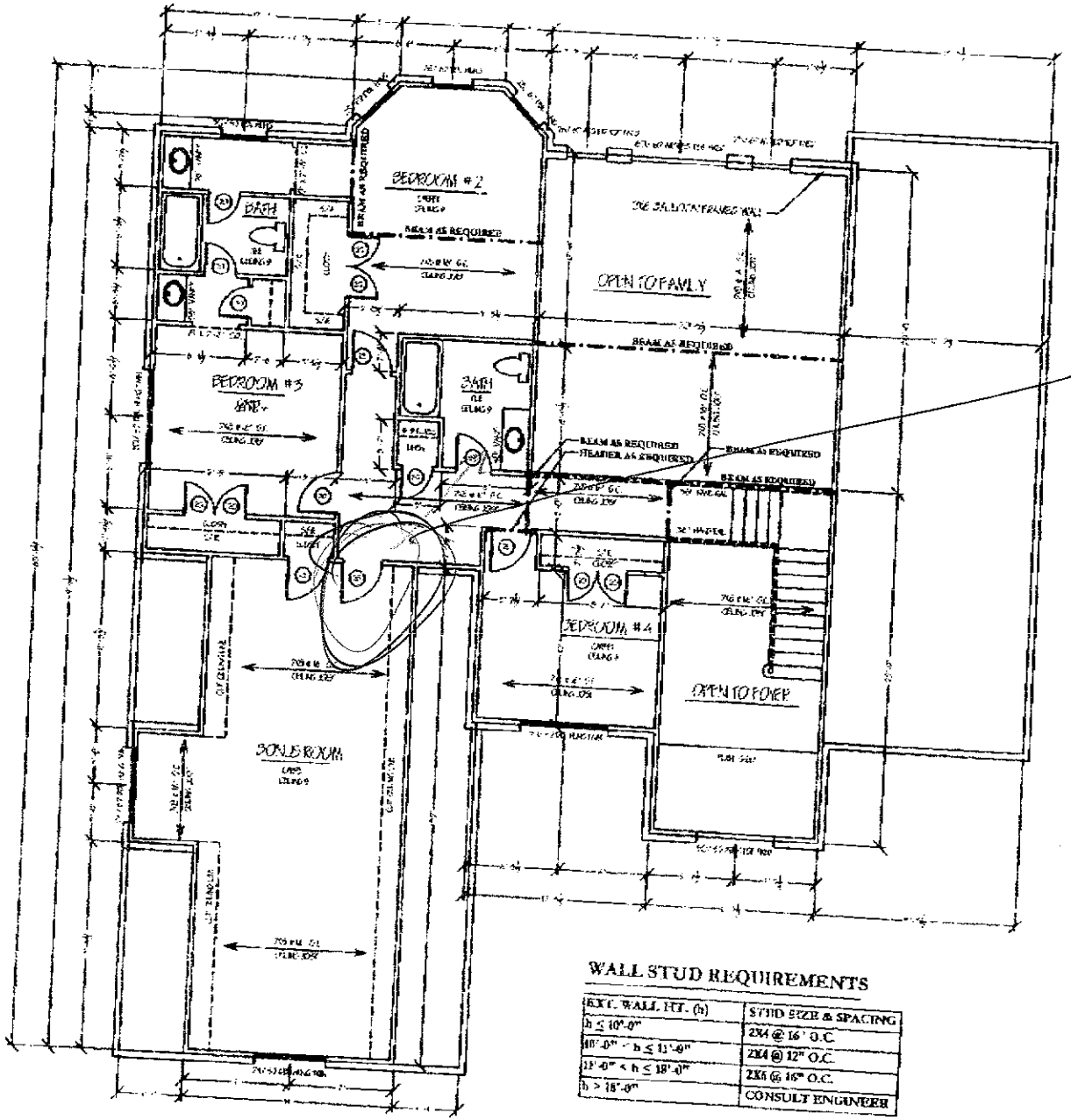
A4/1

SCALE: NTS

WALL STUD REQUIREMENTS

EXT. WALL HT. (h)	STUD SIZE & SPACING
h ≤ 10'-0"	2X4 @ 16" O.C.
10'-0" < h ≤ 11'-0"	2X4 @ 12" O.C.
11'-0" < h ≤ 12'-0"	2X6 @ 16" O.C.
h > 12'-0"	CONSULT ENGINEER

NOTE:
ALL HEADERS (2) 2X10 UNO
ALL FLOOR JOIST 10 DF II 2 / 8" I-JOIST 250 @ 19.2" O.C.



Doorway is to be replaced by a Cased Opening without doors.

2/19/04

WALL STUD REQUIREMENTS

EXT. WALL HT. (h)	STUD SIZE & SPACING
h ≤ 10'-0"	2X4 @ 16" O.C.
10'-0" < h ≤ 11'-0"	2X4 @ 12" O.C.
11'-0" < h ≤ 18'-0"	2X6 @ 16" O.C.
h > 18'-0"	CONSULT ENGINEER

SECOND FLOOR PLAN

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

NOTE:
ALL HEADERS (2) 2X10 UNO