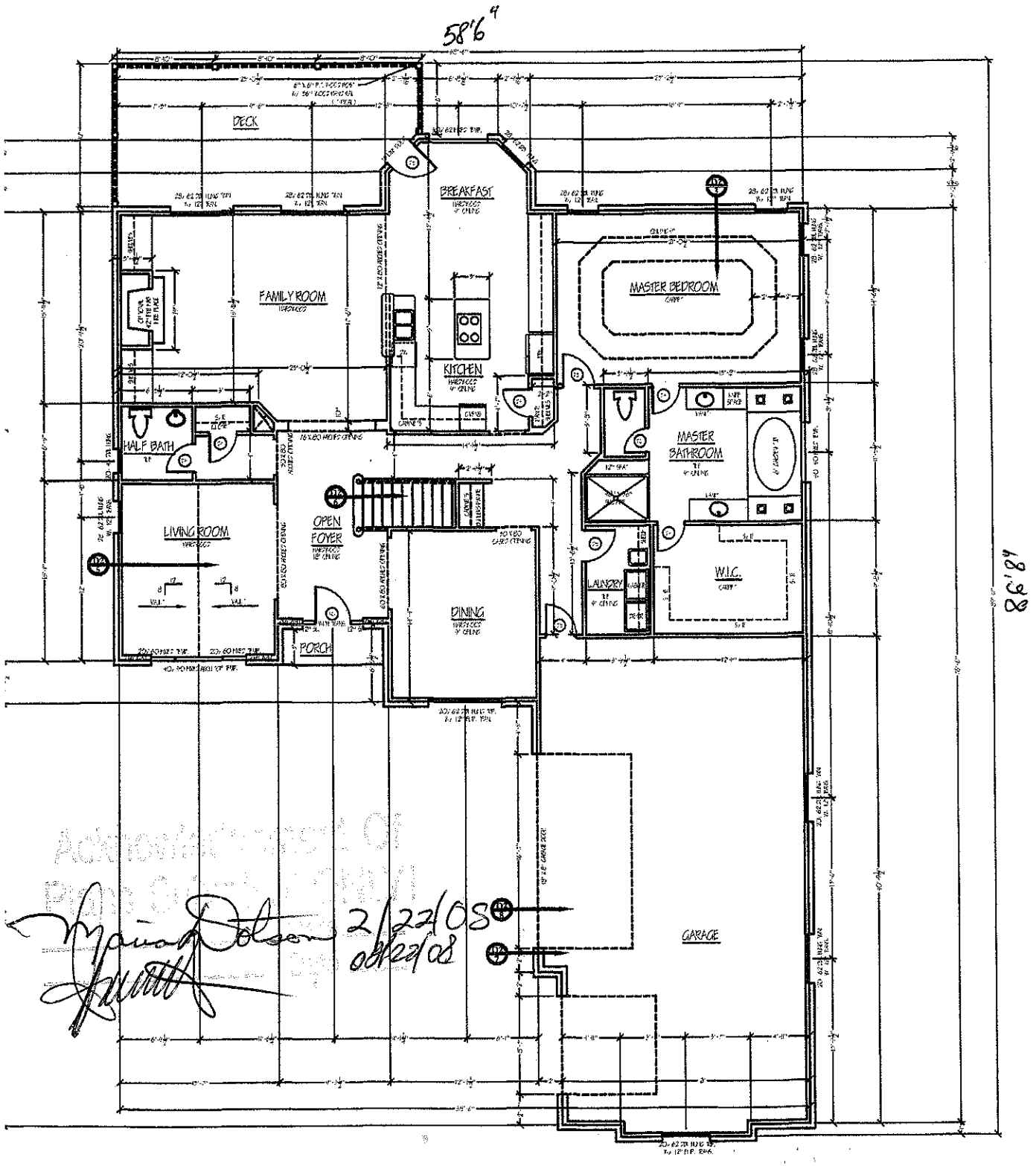


WALL STUD REQUIREMENTS

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

HANGER SCHEDULE

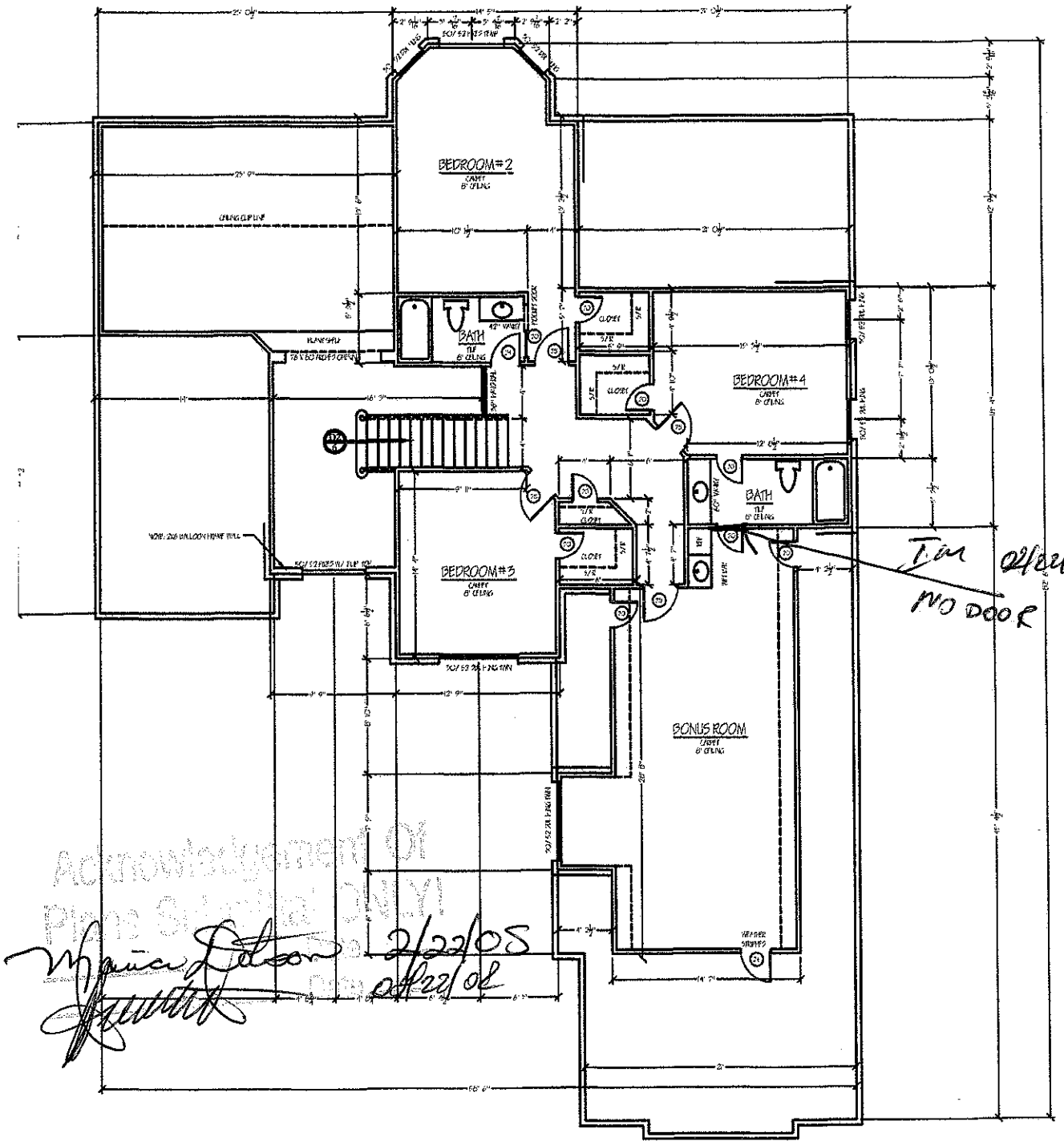
MEMBER SIZE	SIMPSON HANGER
(2) 2X8	HUS28-2
(2) 2X10	HU210-2 (MAX)
(2) 2X12	HU212-2 (MAX)
(2) 1-3/4" X 9-1/4" LVL	HU410 (MAX)
(2) 1-3/4" X 11-7/8" LVL	HU412 (MAX)
(2) 1-3/4" X 14" LVL	HU416 (MAX)
ALL TRIPLE LVL MEMBERS	HHUS5.50/10

NOTE:
ALL HEADERS (2) 2X8 (UNO)
ALL FIRST FLOOR DOORS TO HEADER AT 6' - 10 1/2" W/ 6"MIN. FRAME SURROUND (UNO)
ALL FIRST FLOOR WINDOWS TO HEADER AT 6' - 10 1/2 (UNO)
ALL FLOOR JOIST TO BE 2 X 10's @ 16" O.C. (UNO)
ALL CEILING JOIST TO BE 2X8's @ 16" O.C. (UNO)
E.J. = EXTRA JOIST
D.J. = DOUBLE JOIST
T.T.R. = TIED TO RAFTERS
2 JACK STUDS MIN. ON ALL DOUBLE & TRIPLE WINDOWS
ALL ANGLES TO 45 DEGREASE (UNO)
REPRESENTS BEAM :
REPRESENTS FLOOR / CEILING JOIST :

FIRST FLOOR PLAN & CEILING FRAMING PLAN

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

FIRST FLOOR HEATED:	2234 SQ. FT.
SECOND FLOOR HEATED:	1490 SQ. FT.
TOTAL HEATED:	3724 SQ. FT.



Acknowledgement of
Plans Submitted Only!
Plan Review
Date 2/22/05

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

HANGER SCHEDULE

MEMBER SIZE	SIMPSON HANGER
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(2) 1-3/4" X 9-1/4" LVL	HU410 (MAX)
(2) 1-3/4" X 11-7/8" LVL	HU412 (MAX)
(2) 1-3/4" X 14" LVL	HU416 (MAX)
ALL TRIPLE LVL MEMBERS	HHUS5.50/10

NOTE:
ALL HEADERS (2) 2X8 (UNO)
ALL SECOND FLOOR DOORS TO HEADER AT 6' - 10 1/2" W/ 6"MIN. FRAME SURROUND (UNO)
ALL SECOND FLOOR WINDOWS TO HEADER AT 6' - 10 1/2 (UNO)
ALL CEILING JOIST TO BE 2X8's @ 16" O.C. (UNO)
E.J. = EXTRA JOIST
D.J. = DOUBLE JOIST
T.T.R. = TIED TO RAFTERS
2 JACK STUDS MIN. ON ALL DOUBLE & TRIPLE WINDOWS
ALL ANGLES TO 45 DEGREASE (UNO)
REPRESENTS BEAM :
REPRESENTS FLOOR / CEILING JOIST :

SECOND FLOOR PLAN & CEILING FRAMING PLAN

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

SECOND FLOOR HEATED: 1490 SQ. FT.