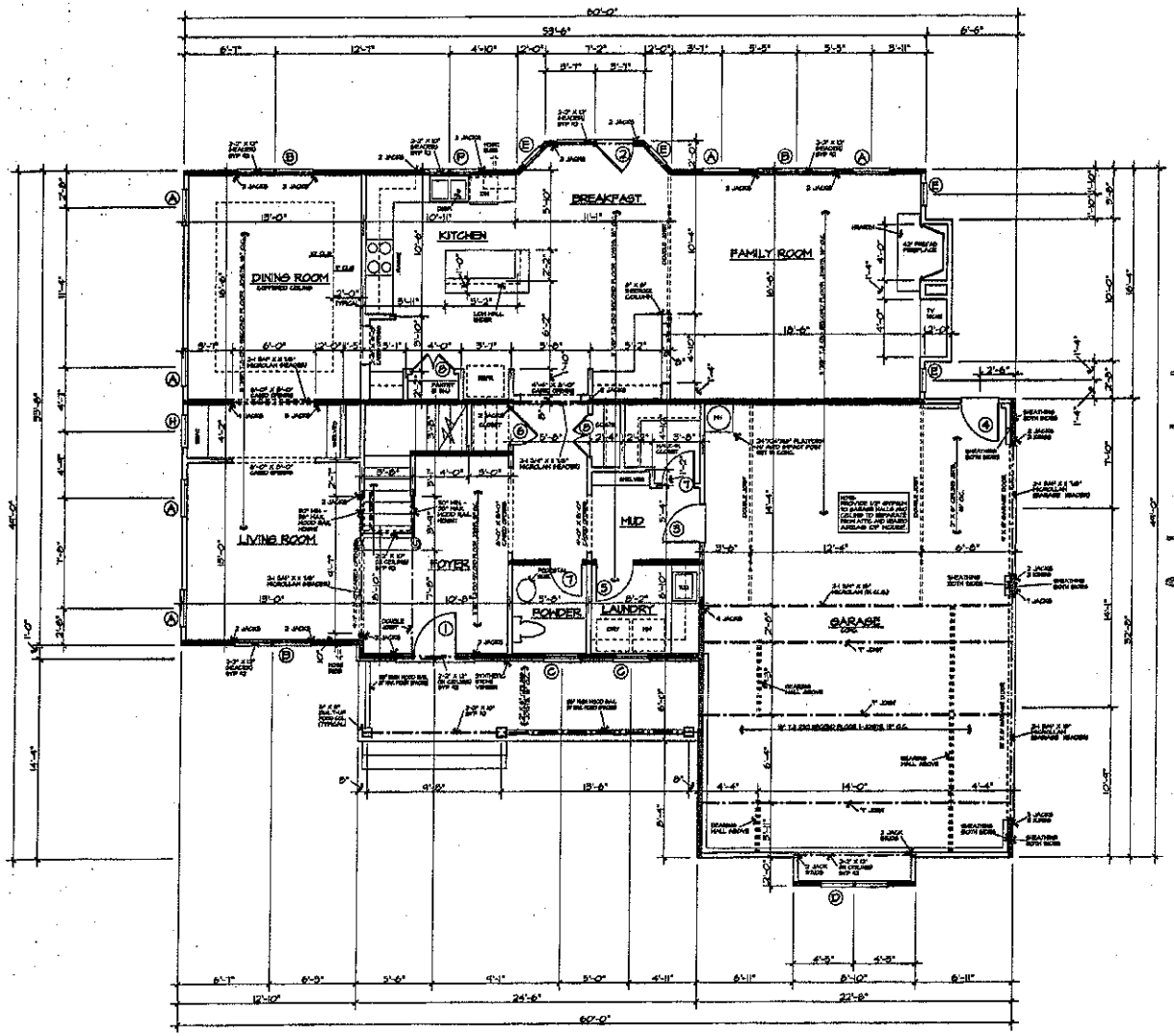


FIRST FLOOR PLAN SCALE: 1/4" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date 9/3/03

Date 9/3/03

DOOR SCHEDULE		
NO.	SIZE	DESCRIPTION
①	3'-0" X 8'-0" X 1 3/4" W/ 12" SIDELIGHTS & 12" TRANSOM	SEE FRONT ELEVATION
②	2-2'-8" X 8'-8" X 1 3/4" WITH 12" TRANSOM ABOVE	FIFTEEN LIGHT, ATRIUM
③	2'-8" X 6'-8" X 1 3/4"	20 MINUTE RATED
④	2'-8" X 6'-8" X 1 3/4"	9 LIGHT, 2 PANEL
⑤	2'-8" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑥	2'-6" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑦	2'-4" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑧	2'-6" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑨	2'-8" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑩	2'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑪	2'-4" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑫	2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑬	2-2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑭	1'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑮	2-1'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL

WINDOW SCHEDULE		
TYPE	SIZE	DESCRIPTION
Ⓐ	2'-8" X 6'-2"	DOUBLE-HUNG
Ⓑ	2-2'-8" X 6'-2"	DOUBLE-HUNG
Ⓒ	2'-4" X 6'-2"	DOUBLE-HUNG
Ⓓ	2-2'-4" X 6'-2"	DOUBLE-HUNG
Ⓔ	1'-8" X 6'-2"	DOUBLE-HUNG
Ⓕ	2'-8" X 5'-2"	DOUBLE-HUNG
Ⓖ	2-2'-8" X 5'-2"	DOUBLE-HUNG
Ⓗ	2'-4" X 5'-2"	DOUBLE-HUNG
Ⓙ	2-2'-4" X 5'-2"	DOUBLE-HUNG, TEMPERED
Ⓚ	1'-8" X 5'-2"	DOUBLE-HUNG
Ⓛ	2-1'-8" X 5'-2"	DOUBLE-HUNG
Ⓜ	2'-8" X 4'-6"	FIXED, TEMPERED
Ⓝ	2'-4" X 4'-6"	DOUBLE-HUNG
Ⓞ	2'-0" X 4'-6"	FIXED
Ⓟ	2-2'-0" X 4'-6"	CASEMENT
Ⓠ	2'-4" X 3'-2"	DOUBLE-HUNG
Ⓡ	3'-0" X 1'-0"	HORIZ. SLIDER

HEADER NOTES - FIRST FLOOR:

1. ALL EXTERIOR HEADERS ON FIRST FLOOR SHALL BE 2-2" X 10" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.
2. ALL INTERIOR LOAD-BEARING HEADERS ON FIRST FLOOR SHALL BE 2-2" X 10" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.
3. ALL INTERIOR NON LOAD-BEARING HEADERS ON FIRST FLOOR SHALL BE 2-2" X 4" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.

NOTES:

1. CONTRACTOR TO VERIFY ALL DIMENSIONS.
2. DO NOT SCALE DIMENSIONS FROM PRINTS. PLANS AND DETAILS ARE NOT ALWAYS DRAWN TO SCALE. USE DIMENSIONS GIVEN OR CONSULT DESIGNERS FOR FURTHER CLARIFICATION.
3. ALL JOISTS AND BEAM SIZES ARE DETERMINED FOR THE USE OF NO.2 SOUTHERN YELLOW PINE. THE USE OF ANY OTHER GRADE OR SPECIES MUST BE VERIFIED.
4. FLOOR TO TOP PLATE FIRST FLOOR = 10'1 1/2".
5. FLOOR TO HINDER HEAD HEIGHT FIRST FLOOR = 8'-0" (MIN.)
6. SECOND FLOOR JOISTS DESIGN LOADS = 30 PSF LIVE, 10 PSF DEAD.
7. CEILING JOISTS DESIGN LOADS = 20 PSF LIVE, 10 PSF DEAD.
8. RAFTER DESIGN LOADS = 20 PSF LIVE, 10 PSF DEAD.
9. ALL MANUFACTURED FLOOR JOISTS ARE TO BE GLUED AND NAILED TO FLOORING IN ACCORD WITH THE MANUFACTURER'S RECOMMENDATIONS.

BEARING WALLS SYMBOL =

NORTH CAROLINA REGISTERED PROFESSIONAL ENGINEER SEAL 025288 ENGINEER MARK W. HUNDLEY 8/21/03

STRUCTURAL ONLY

AREA:

1ST. FLOOR HEATED	1575
2ND. FLOOR HEATED	1770
TOTAL HEATED	3345
UNFIN. BONUS ROOM	347
GARAGE & STORAGE	729
TOTAL AREA	4421

LOT 37

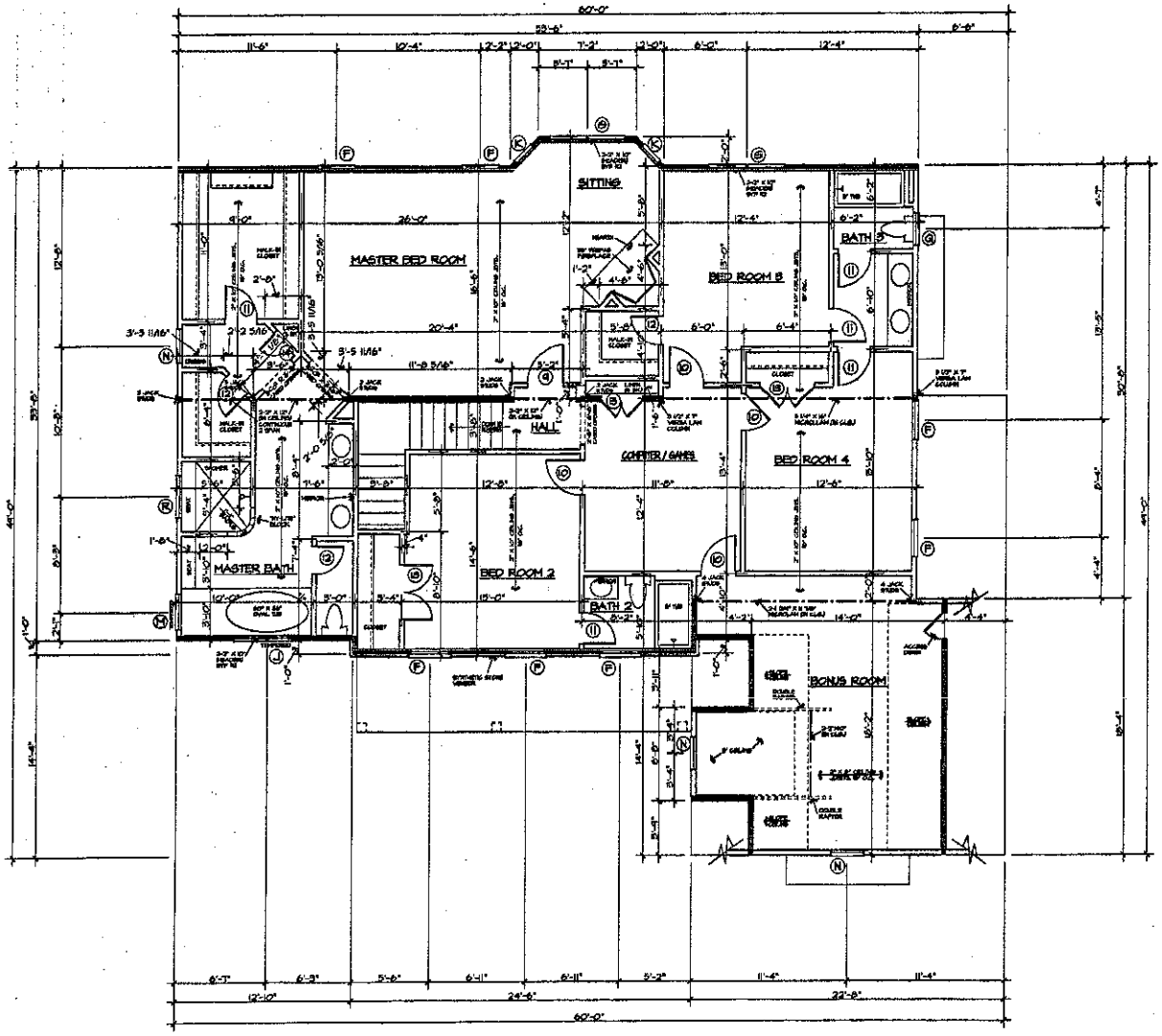
THE FARMS

3345-A

SIMONINI BUILDERS

817 E. MOREHEAD ST., SUITE 100
CHARLOTTE, NORTH CAROLINA 28202-2105
OFFICE (704) 358-1440 FAX (704) 226-1838
WWW.SIMONINIBUILDERS.COM

JOB NO. SIMONINI
DATE 9/03
DRAWN BY DD
SHEET NO. 2
REVISED CAD



SECOND FLOOR PLAN SCALE: 1/4" = 1'-0"

Acknowledgement Of Plans Submittal ONLY!

Date 9/3/03

Date 9/3/03

Structural only

efw 9/3/03

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
①	3'-0" X 8'-0" X 1 3/4" W/ 12" SIDELIGHTS & 12" TRANSOM	SEE FRONT ELEVATION
②	2-2'-6" X 6'-8" X 1 3/4" WITH 12" TRANSOM ABOVE	FIFTEEN LIGHT, ATRIUM
③	2'-8" X 6'-8" X 1 3/4"	20 MINUTE RATED
④	2'-8" X 6'-8" X 1 3/4".	9 LIGHT, 2 PANEL
⑤	2'-8" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑥	2'-6" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑦	2'-4" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑧	2-1'-6" X 8'-0" X 1 3/8"	6 PANEL COLONIAL
⑨	2'-8" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑩	2'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑪	2'-4" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑫	2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑬	2-2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑭	1'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑮	2-1'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL

WINDOW SCHEDULE

TYPE	SIZE	DESCRIPTION
Ⓐ	2'-8" X 6'-2"	DOUBLE-HUNG
Ⓑ	2-2'-8" X 6'-2"	DOUBLE-HUNG
Ⓒ	2'-4" X 6'-2"	DOUBLE-HUNG
Ⓓ	2-2'-4" X 6'-2"	DOUBLE-HUNG
Ⓔ	1'-8" X 6'-2"	DOUBLE-HUNG
Ⓕ	2'-8" X 5'-2"	DOUBLE-HUNG
Ⓖ	2-2'-8" X 5'-2"	DOUBLE-HUNG
Ⓗ	2'-4" X 5'-2"	DOUBLE-HUNG
Ⓙ	2-2'-4" X 5'-2"	DOUBLE-HUNG, TEMPERED
Ⓚ	1'-8" X 5'-2"	DOUBLE-HUNG
Ⓛ	2-1'-8" X 5'-2"	DOUBLE-HUNG
Ⓜ	2'-8" X 4'-6"	FIXED, TEMPERED
Ⓝ	2'-4" X 4'-6"	DOUBLE-HUNG
Ⓞ	2'-0" X 4'-6"	FIXED
Ⓟ	2-2'-0" X 4'-6"	CASEMENT
Ⓠ	2'-4" X 3'-2"	DOUBLE-HUNG
Ⓡ	3'-0" X 1'-0"	HORIZ. SLIDER

HEADER NOTES - SECOND FLOOR:

1. ALL EXTERIOR LOAD-BEARING HEADERS SHALL BE 2-2" X 8" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.
2. ALL EXTERIOR NON LOAD-BEARING HEADERS SHALL BE 2-2" X 4" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.
3. ALL INTERIOR NON LOAD-BEARING HEADERS SHALL BE 2-2" X 4" NO. 2 SOUTHERN YELLOW PINE OR BETTER UNLESS OTHERWISE NOTED.

NOTES:

1. CONTRACTOR TO VERIFY ALL DIMENSIONS.
2. DO NOT SCALE DRAWING FROM PRINTS. PLANS AND DETAILS ARE NOT ALWAYS DRAWN TO SCALE. USE DIMENSIONS GIVEN OR CONSULT DRAWINGS FOR FURTHER CLARIFICATION.
3. ALL JOISTS AND BEAM SIZES ARE DETERMINED FOR THE USE OF NO 2 SOUTHERN YELLOW PINE. THE USE OF ANY OTHER GRADE OR SPECIES MUST BE VERIFIED.
4. FLOOR TO TOP PLATE SECOND FLOOR = 9'-1 1/2".
5. FLOOR TO HIGHER HEAD HEIGHT SECOND FLOOR = 7'-0" (U.N.O.)
6. CEILING JOISTS DESIGN LOADS = 20 PSF LIVE, 10 PSF DEAD.
7. RAFTER DESIGN LOADS = 20 PSF LIVE, 5 PSF DEAD.
8. VERSA LAM COLUMN PRODUCED BY BOISE CASCADE E-LS X 10" MSR, Fb=2200 PSI MIN.

BEARING WALLS SYMBOL = ▬▬

LOT 37

THE FARMS

3345-A

SIMONINI BUILDERS
811 E. MOREHEAD ST., SUITE 100
CHARLOTTE, NORTH CAROLINA 28202-2105
OFFICE (704) 940-1100 FAX (704) 358-1838
e-mail: simonini@simonini.com

JOB NO. 03-06
DRAWN
DATE 9/03
CHECKED BY
SCALE 1/4"
REVISIONS
DRAWING NO. 3
CAD