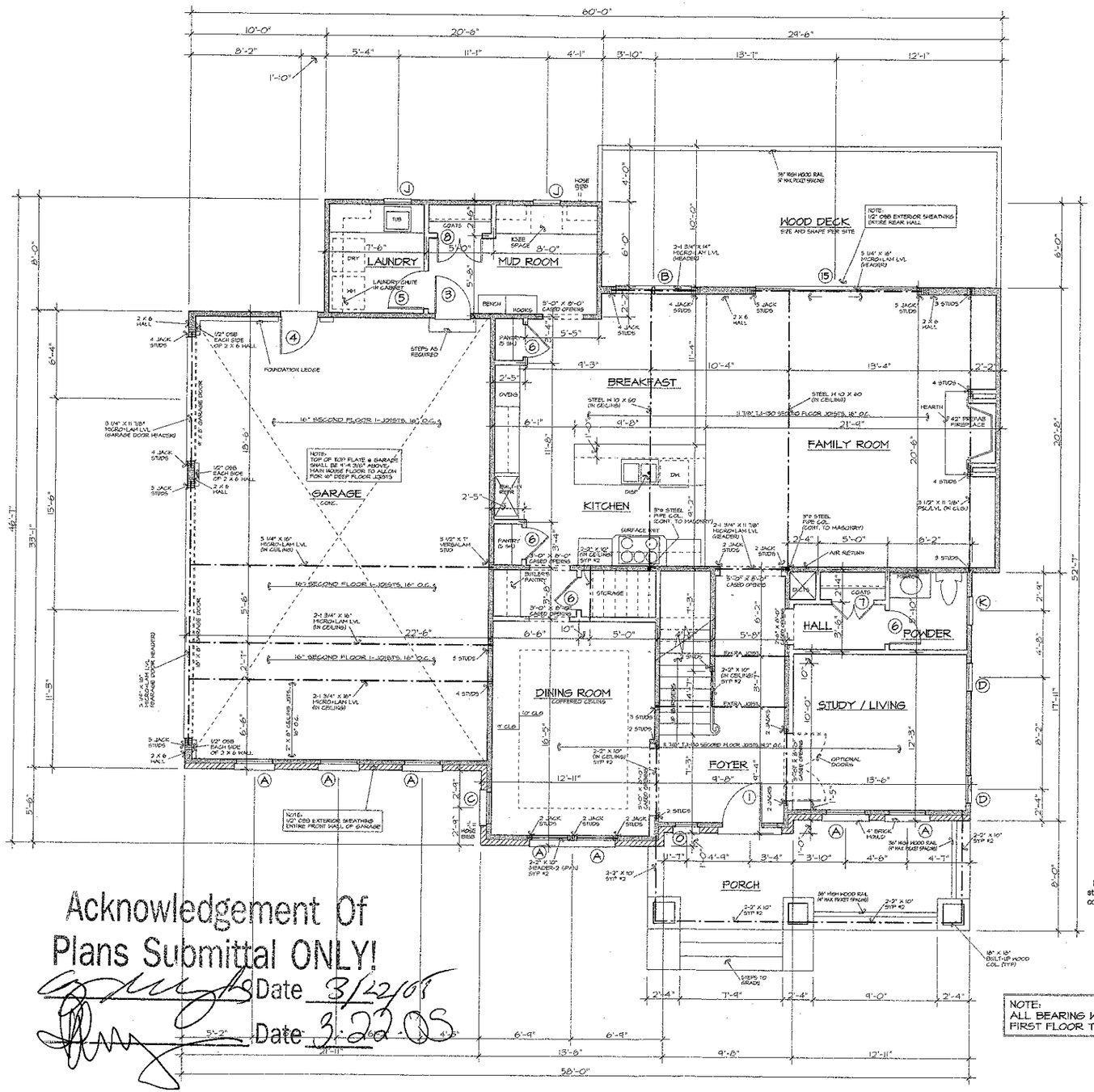


Acknowledgement Of
Plans Submittal ONLY!

Date 3/22/05

Date 3-22-05

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

Holdas Engineering, PLLC has performed a structural review of these plans. The structural components comply with the State Residential Building Code.

NORTH CAROLINA PROFESSIONAL SEAL 025256 ENGINEER MARK W. HOLDAS

1/25/05

NOTE:
ALL BEARING WALLS ON FIRST FLOOR TO BE 2" X 4", 12" O.C.

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
①	3'-0" X 6'-8" X 1 3/4" W/ 12" SIDELIGHT & 14" TRANSOM	SEE FRONT ELEVATION
②	2'-8" X 6'-8" X 1 3/4" WITH 12" TRANSOM ABOVE	FIFTEEN LIGHT
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"	8 PANEL COLONIAL
⑥	2'-4" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑦	2-1'-6" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑧	2-1'-8" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑨	2-2'-0" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑩	2'-8" 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	12'-0" X 8'-0" X 1 3/4"	SLIDING GLASS
⑯	2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL (POCKET)
⑰	2'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑱	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'-0" X 6'-2"	DOUBLE-HUNG
Ⓔ	2'-8" X 5'-2"	DOUBLE-HUNG
Ⓕ	2-2'-8" X 5'-2"	DOUBLE-HUNG
Ⓖ	2'-0" X 5'-2"	DOUBLE-HUNG
Ⓗ	2'-8" X 4'-6"	DOUBLE-HUNG
Ⓙ	2'-0" X 4'-6"	DOUBLE-HUNG
Ⓚ	2'-0" X 3'-2"	DOUBLE-HUNG
Ⓛ	2'-8" X 3'-2"	DOUBLE-HUNG
Ⓜ	4'-0" X 4'-6"	FIXED (TEMPERED)
Ⓝ	2'-0" X 2'-0"	FIXED
Ⓞ	1'-8" X 3'-4"	FIXED OVAL
Ⓟ		

BRICK LINTEL NOTES:

1. OPENINGS UP TO 8'-0" WIDE = 3 1/2" X 3 1/2" X 1/4" STEEL ANGLES
2. OPENINGS FROM 8'-0" WIDE UP TO 10'-0" WIDE = 6" X 3 1/2" X 5/16"
3. OPENINGS 10'-0" WIDE AND LARGER = SEE PLAN.

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 DESIGNER FOR FURTHER CLARIFICATION.
5. 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 WINDOW HEAD HEIGHT FIRST FLOOR = 8'-0". (U.N.O.)
8. SECOND FLOOR JOISTS DESIGN LOADS = 40 PSF LIVE, 10 PSF DEAD.
7. CEILING JOISTS DESIGN LOADS = 20 PSF LIVE, 10 PSF DEAD.
6. RAFTER DESIGN LOADS = 20 PSF LIVE, 15 PSF DEAD.
9. ALL MANUFACTURED FLOOR JOISTS ARE TO BE GLUED AND NAILED TO FLOORING IN ACCORD WITH THE MANUFACTURER'S RECOMMENDATIONS.
10. ALL BEARING WALLS ON FIRST FLOOR TO BE 2" X 4", 12" O.C.

BEARING WALLS SYMBOL =

AREA:

1ST. FLOOR HEATED	1589
2ND. FLOOR HEATED	2034
3RD. FLOOR ATTIC	407
TOTAL HEATED	4030
GARAGE & STORAGE	725
TOTAL AREA	4755

LOT 359 - THE FARMS

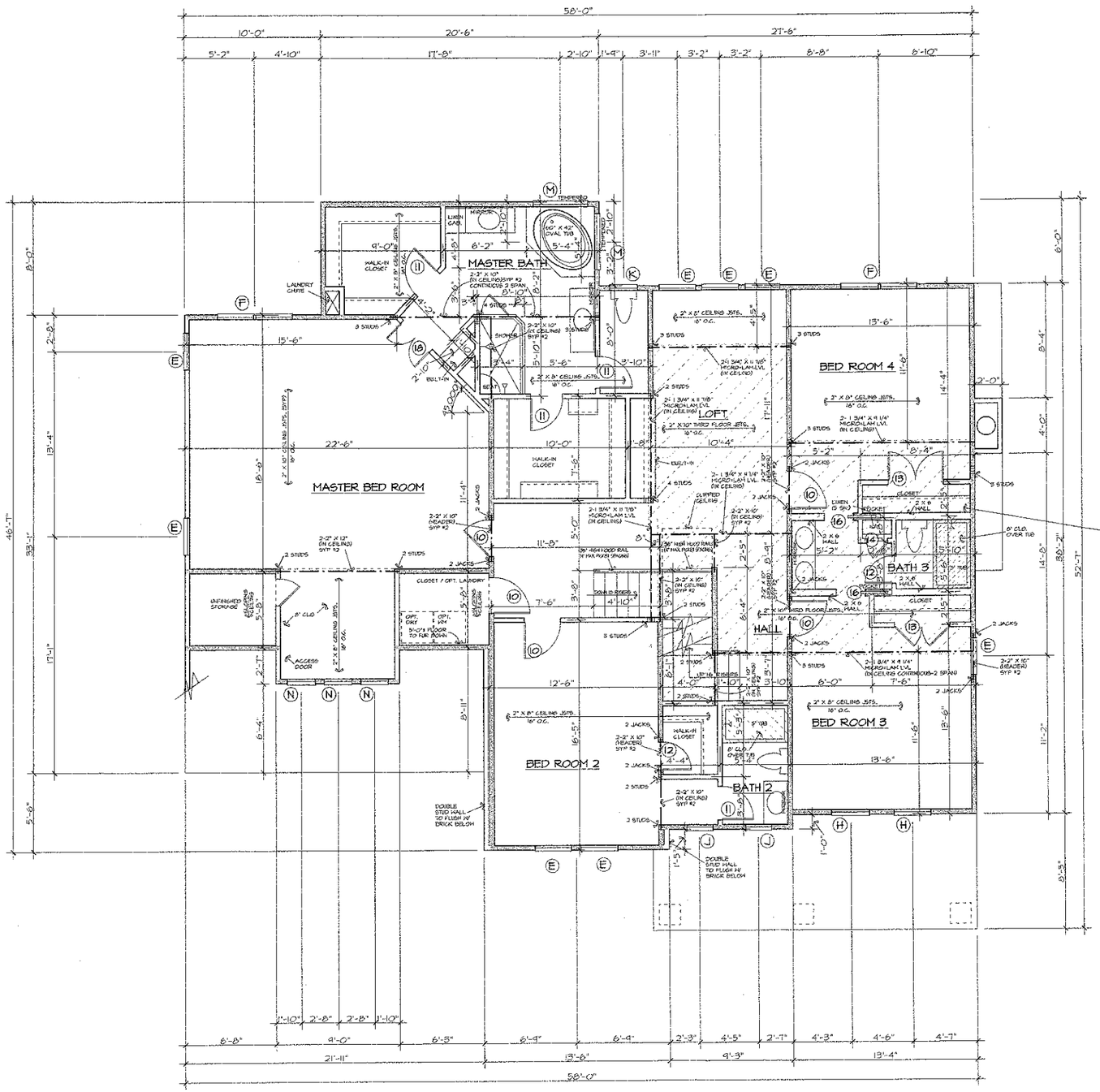
THE ARLINGTON-I

ELEVATION - A

JOB NO. SIMONINI
DATE 11/03
DRAWN BY DS
SHEET NO. 2 OF 9
REVISIONS 1/25/05
CHK. BY CAD

SIMONINI BUILDERS
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CHARLOTTE, NORTH CAROLINA 28202-2105
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WWW.SIMONINIBUILDERS.COM

Plot: 1/4"=1'-0" Tuesday, January 25, 2005 9:54 am
Engineering Drawings\Arlington-I\Arlington-I.dwg



SECOND FLOOR PLAN

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

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
①	3'-0" X 6'-8" X 1 3/4" W/ 12" SIDELIGHT & 14" TRANSOM	SEE FRONT ELEVATION
②	2'-8" X 6'-8" X 1 3/4" WITH 12" TRANSOM ABOVE	FIFTEEN LIGHT
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"	8 PANEL COLONIAL
⑥	2'-4" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑦	2-1'-6" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑧	2-1'-8" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑨	2-2'-0" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑩	2'-8" 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	12'-0" X 8'-0" X 1 3/4"	SLIDING GLASS
⑯	2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL (POCKET)
⑰	2'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑱	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'-0" X 6'-2"	DOUBLE-HUNG
Ⓔ	2'-8" X 5'-2"	DOUBLE-HUNG
Ⓕ	2-2'-8" X 5'-2"	DOUBLE-HUNG
Ⓖ	2'-0" X 5'-2"	DOUBLE-HUNG
Ⓗ	2'-8" X 4'-6"	DOUBLE-HUNG
Ⓙ	2'-0" X 4'-6"	DOUBLE-HUNG
Ⓚ	2'-0" X 3'-2"	DOUBLE-HUNG
Ⓛ	2'-8" X 3'-2"	DOUBLE-HUNG
Ⓜ	4'-0" X 4'-6"	FIXED (TEMPERED)
Ⓝ	2'-0" X 2'-0"	FIXED
Ⓞ	1'-8" X 3'-4"	FIXED OVAL
Ⓟ		

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 DIMENSIONS FROM PRINTS. PLANS AND DETAILS ARE NOT ALWAYS DRAWN TO SCALE. USE DIMENSIONS GIVEN OR CONSULT DESIGNER 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 WINDOW 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, 15 PSF DEAD.
8. VERSA LAM COLUMN PRODUCED BY BOISE CASCADE E=1.8 X 10^6 PSI, Fb=2200 PSI MIN.

BEARING WALLS SYMBOL = ▭▭▭

Hordas Engineering, PLLC has performed a structural review of these plans. The structural components comply with the State Residential Building Code.

NORTH CAROLINA PROFESSIONAL SEAL 025256 ENGINEER MARK W. HORDAS 1/25/05

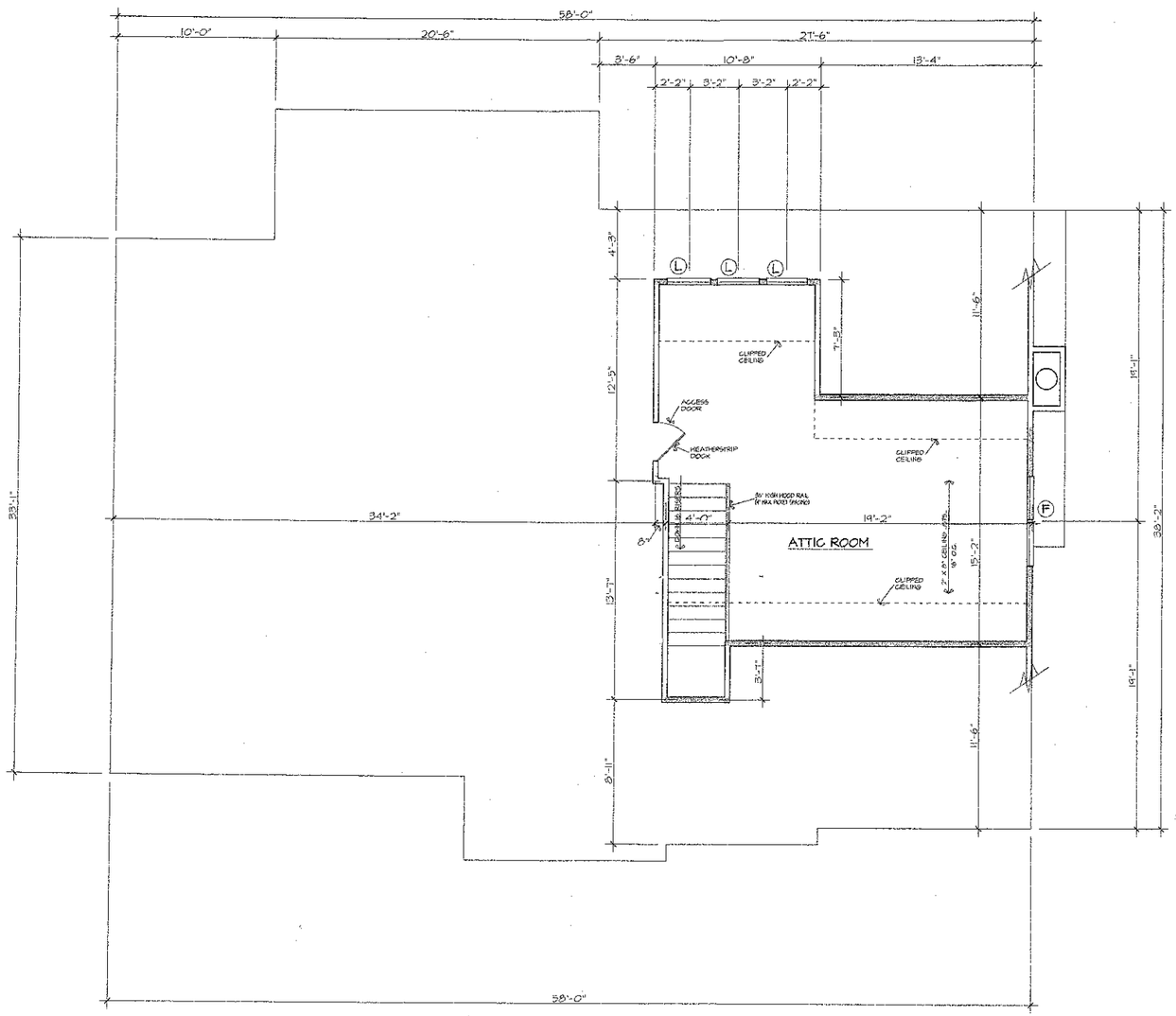
LOT 359 - THE FARMS

THE ARLINGTON-I
ELEVATION - A

JOB NO. SIMONINI
DATE: 11/03
DRAWN BY: DG
REVISED 1/25/05
SHEET NO. 3 OF 4
CHK. BY: CAD

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Plot: 1/4"=1'-0" Tuesday, January 25, 2005 - 10:11 am
C:\SIMONINI\Arlington-I\Arlington-I-A.dwg



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

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
①	3'-0" X 6'-8" X 1 3/4" W/ 12" SIDELIGHT & 14" TRANSOM	SEE FRONT ELEVATION
②	2'-8" X 6'-8" X 1 3/4" WITH 12" TRANSOM ABOVE	FIFTEEN LIGHT
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"	8 PANEL COLONIAL
⑥	2'-4" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑦	2-1'-6" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑧	2-1'-8" X 8'-0" X 1 3/8"	4 PANEL COLONIAL
⑨	2-2'-0" X 8'-0" X 1 3/8"	8 PANEL COLONIAL
⑩	2'-8" 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	12'-0" X 8'-0" X 1 3/4"	SLIDING GLASS
⑯	2'-0" X 6'-8" X 1 3/8"	6 PANEL COLONIAL (POCKET)
⑰	2'-6" X 6'-8" X 1 3/8"	6 PANEL COLONIAL
⑱	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'-0" X 6'-2"	DOUBLE-HUNG
Ⓔ	2'-8" X 5'-2"	DOUBLE-HUNG
Ⓕ	2-2'-8" X 5'-2"	DOUBLE-HUNG
Ⓖ	2'-0" X 5'-2"	DOUBLE-HUNG
Ⓗ	2'-8" X 4'-6"	DOUBLE-HUNG
Ⓙ	2'-0" X 4'-6"	DOUBLE-HUNG
Ⓚ	2'-0" X 3'-2"	DOUBLE-HUNG
Ⓛ	2'-8" X 3'-2"	DOUBLE-HUNG
Ⓜ	4'-0" X 4'-6"	FIXED (TEMPERED)
Ⓝ	2'-0" X 2'-0"	FIXED
Ⓞ	1'-8" X 3'-4"	FIXED OVAL
Ⓟ		

HEADER NOTES - THIRD 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 DIMENSIONS FROM PRINTS. PLANS AND DETAILS ARE NOT ALWAYS DRAWN TO SCALE. USE DIMENSIONS GIVEN OR CONSULT DESIGNER 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 THIRD FLOOR = 8'-1 1/2".
5. FLOOR TO WINDOW HEAD HEIGHT SECOND FLOOR = 8'-8" (U.N.O.).
6. CEILING JOISTS DESIGN LOADS = 20 PSF LIVE, 10 PSF DEAD.
7. RAFTER DESIGN LOADS = 20 PSF LIVE, 15 PSF DEAD.
8. VERSA LAM COLUMN PRODUCED BY BOISE CASCADE E=1.8 X 10^6 PSI, Fb=2200 PSI MIN.

BEARING WALLS SYMBOL = [redacted]

Holdas Engineering, PLLC has performed a structural review of these plans. The structural components comply with the State Residential Building Code.

NORTH CAROLINA PROFESSIONAL SEAL 025259 ENGINEER MARK W. HOLDAS 11/25/05

LOT 359 - THE FARMS

THE ARLINGTON-I

ELEVATION - A

JOB NO.: SIMONINI
DATE: 11/03
DRAWN BY: DB
REVISIONS: 11/25/05
SHEET NO.: 4 OF 6
DRAWING: CAD

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Drawing path: N:\Projects\Simonini\Arlington-I\Arlington-I.dwg