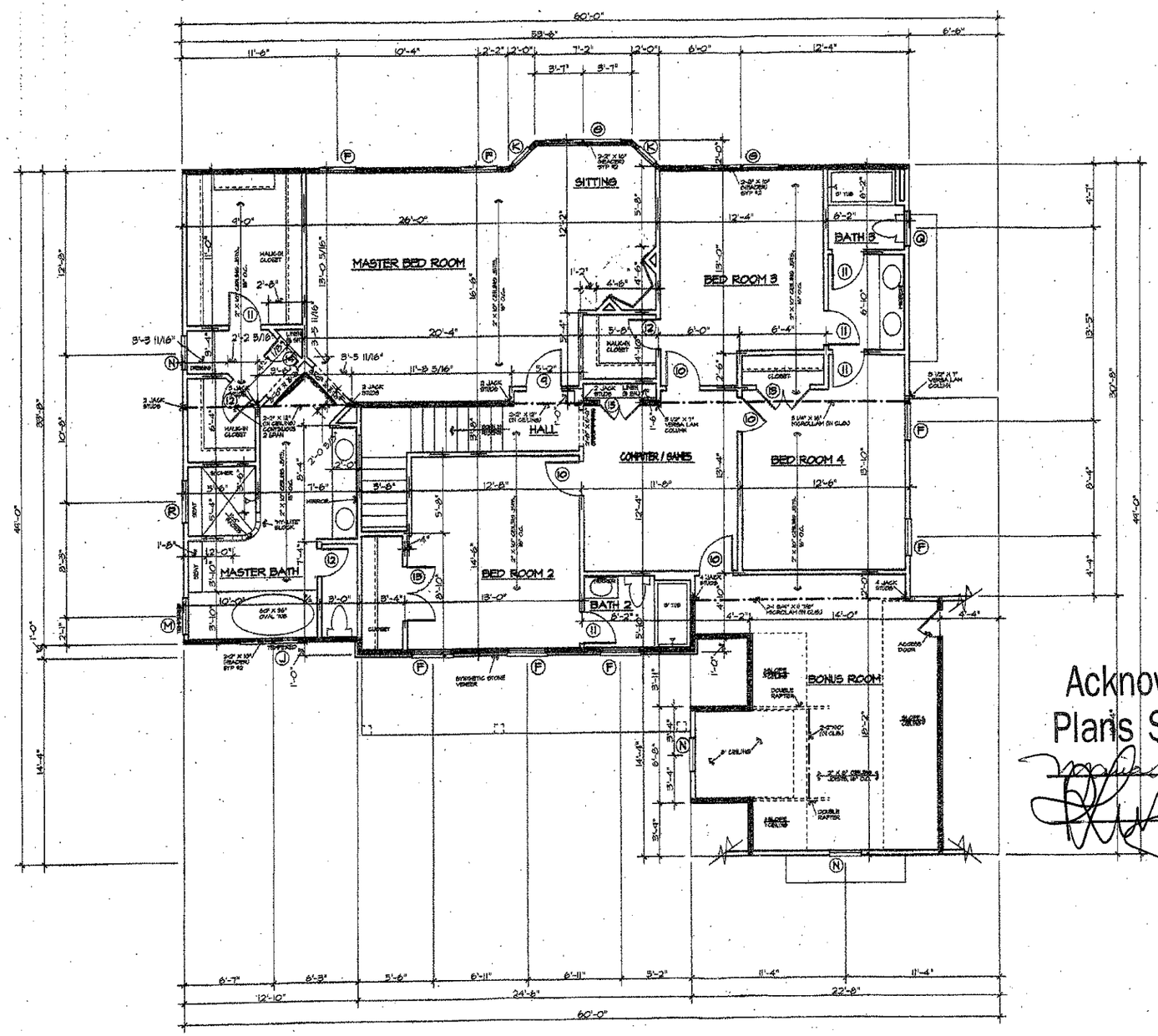


SECOND FLOOR PLAN SCALE: 1/4" = 1'-0"

DOOR SCHEDULE

NO.	SIZE	DESCRIPTION
①	3'-0" X 8'-0" X 1 3/4" W/ 10" SIDELIGHTS & 12" TRANSOM	SEE FRONT ELEVATION
②	2-2'-8" 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

Acknowledgement Of Plans Submittal ONLY!

Date 9/9/04

Date 9-9-04

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 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 = 8'-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 2.1E X 10.5 PSI, Fb=2200 PSI MIN.

BEARING WALLS SYMBOL = [redacted]

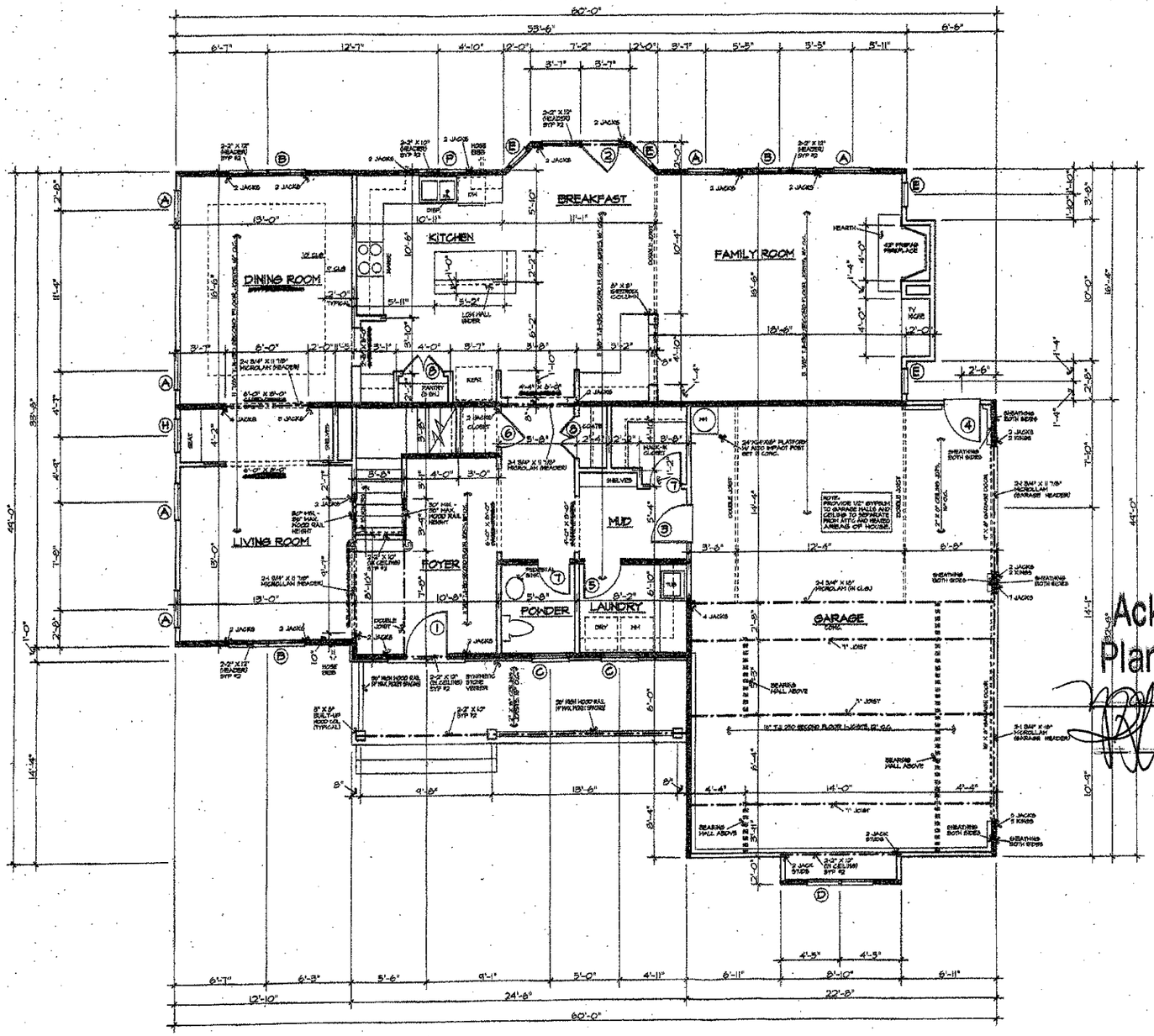
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 025256 ENGINEER MARK W. HOBBS 8/20/03

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3345-A

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

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 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

Acknowledgement Of Plans Submittal ONLY!
Date 9/9/04
Date 9-9-04

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.

NORTH CAROLINA PROFESSIONAL SEAL 025286 ENGINEER MARK W. KORAS 8/20/03

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 FIRST FLOOR = 10'-1 1/2".
5. FLOOR TO WINDOW HEAD HEIGHT FIRST FLOOR = 8'-0" (U.N.O.)
6. SECOND FLOOR JOISTS DESIGN LOADS = 40 PSF LIVE, 10 PSF DEAD.
7. CEILING JOISTS DESIGN LOADS = 20 PSF LIVE 10 PSF DEAD.
8. 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.

BEARING WALLS SYMBOL =

STRUCTURAL ONLY

SQUARE FOOTAGE		
FIRST FLOOR HEATED	1,575	SQ. FT.
SECOND FLOOR HEATED	2,117	SQ. FT.
HEATED TOTAL	3,692	SQ. FT.
THREE CAR GARAGE	729	SQ. FT.
TOTAL UNDER ROOF	4,421	SQ. FT.

3345-A

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