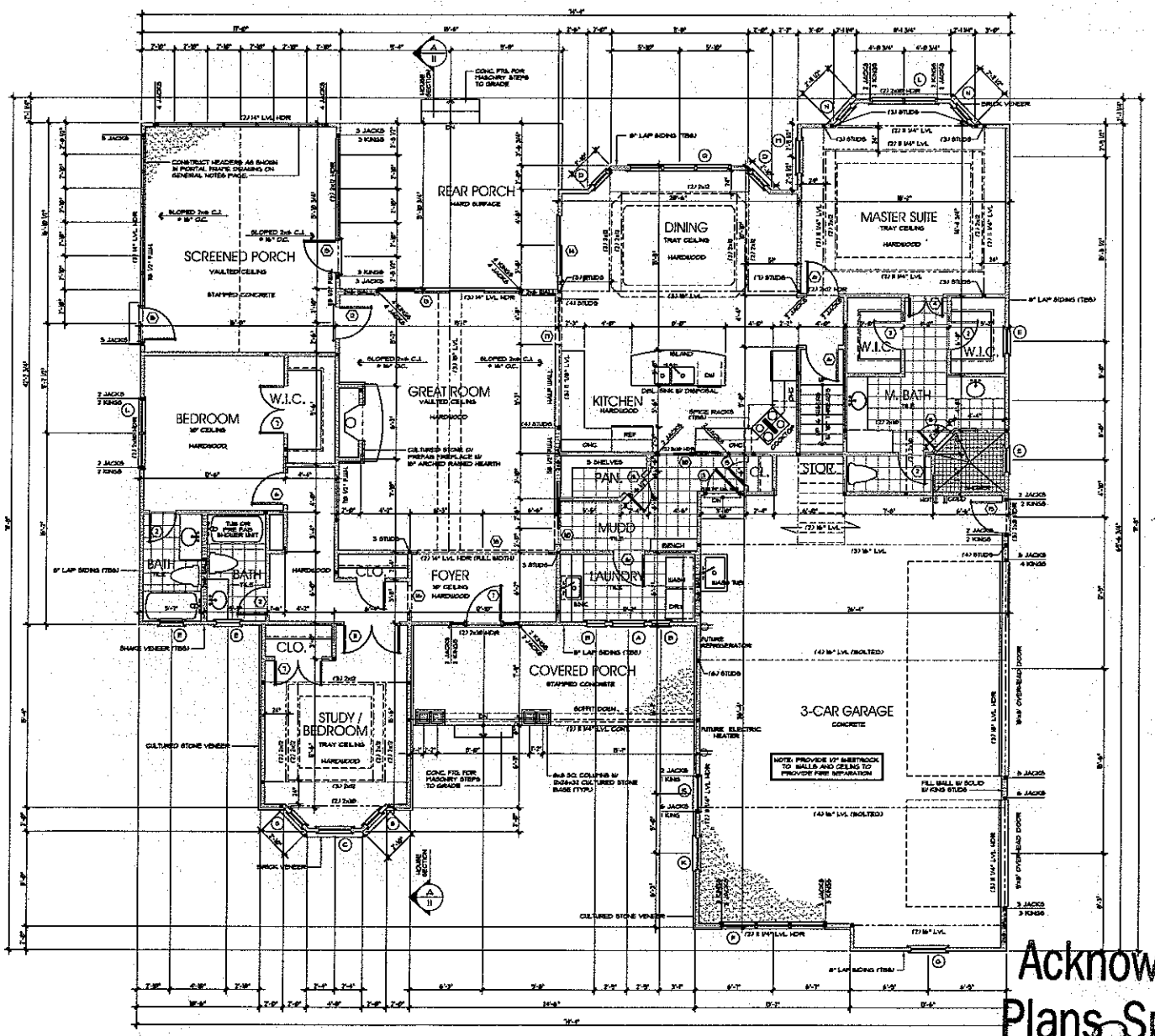


74

71

NOTES:

- ALL ANGLED WALLS ARE 45° U.N.O.
- ALL HEADERS THIS LEVEL TO BE (2) 2x8 U.N.O.
- # INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O.
- SEE FRAMING NOTE 3c FOR HEADER SIZES UNLESS NOTED ON PLAN
- ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE

EXTERIOR WALL HEIGHT (ft)	STUD SIZE/ SPACING
h ≤ 10'	2x4 @ 16" oc
10' < h ≤ 11'	2x4 @ 12" oc
11' < h ≤ 16'	2x6 @ 16" oc
h > 16'	CONSULT ENG.

GARAGE WALL TO BE 2x6 @ 16" O.C. IF EXCEEDING 10' IN HEIGHT

DOOR SCHEDULE

#	SIZE	DESCRIPTION
1	3'-0" x 8'-0"	BATH w/ 9" MORTISE x 3" HANDED TRANSOM
2	3'-0" x 8'-0"	SOLID PANEL
3	2'-6" x 8'-0"	20 MIN. FIRE RATED
4	3'-0" x 8'-0"	SOLID PANEL
5	1'-0" x 8'-0"	SOLID PANEL
6	3'-0" x 8'-0"	SOLID PANEL
7	2'-0" x 8'-0"	SOLID PANEL
8	2'-0"	TEMPERED SHOWER
9	3'-0" x 8'-0"	SOLID PANEL
10	3'-0" x 8'-0"	POCKET
11	2'-0" x 8'-0"	FRENCH
12	3'-0" x 8'-0"	HALF LITE
13	4'-0" x 8'-0"	SLIDING GLASS
14	2'-0" x 8'-0"	SLIDING GLASS
15	3'-0" x 8'-0"	SCREENED
16	3'-0" x 8'-0"	CASED OPENING
17	10'-0" x 8'-0"	CASED OPENING
18	8'-0" x 8'-0"	CASED OPENING
19	2'-0" x 8'-0"	HALF LITE
20	2'-0" x 8'-0"	SOLID PANEL

WINDOW SCHEDULE

#	SIZE	DESCRIPTION
A	2'-0" x 5'-0"	SINGLE HUNG W/ 14" TRANSOM
B	1'-0" x 5'-0"	SINGLE HUNG W/ 14" TRANSOM
C	2'-0" x 6'-0"	SINGLE HUNG
D	1'-0" x 6'-0"	CASEMENT
E	1'-0" x 2'-0"	TEMPERED GLASS
F	3'-0" x 3'-0"	SINGLE HUNG
G	3'-0" x 5'-0"	SINGLE HUNG W/ 14" ARCHED TRANSOM
H	2'-0" x 3'-0"	SINGLE HUNG
J	3'-0" x 3'-0"	SINGLE HUNG W/ 9" ARCHED TRANSOM
K	2'-0" x 3'-0"	SINGLE HUNG
L	2'-0" x 6'-0"	SINGLE HUNG
M	2'-0" x 6'-0"	SINGLE HUNG
N	1'-0" x 6'-0"	SINGLE HUNG
P	3'-0" x 5'-0"	SINGLE HUNG
Q	3'-0" x 6'-0"	CASEMENT
R	6'-0" x 4'-0"	PICTURE W/ SIDE 4 TOP LITE - SEE A/E
S	1'-0" x 6'-0"	SINGLE HUNG

SQUARE FOOTAGE

MAIN LEVEL	2,377 SQFT.
BONUS ROOM	635 SQFT.
TOTAL HEATED	3,012 SQFT.
THREE CAR GARAGE	1,024 SQFT.
COVERED PORCH	206 SQFT.
SCREENED PORCH	325 SQFT.
TOTAL UNDER ROOF	4,567 SQFT.

Acknowledgement Of Plans Submittal ONLY!

APPROVED OCT 13 2014

Date

Date

Rutledge Designs
704.631.6031
www.rutledgeresidentialdesigns.com

Kenneth Beaker Homes
Custom Contracting • Residential Design

PLAN INFO.
A New Custom Residence For
Matt & Eloise Morano
Thunder Hill Lot 2 - Mooresville, NC 28117

PLAN NO.
REVISIONS

SEAL
G.B. Engineering, PLLC.
133 Middleton Park
Mooresville, NC 28117
Tel: 704-677-0370
NC. BOARD LIC. P-1298

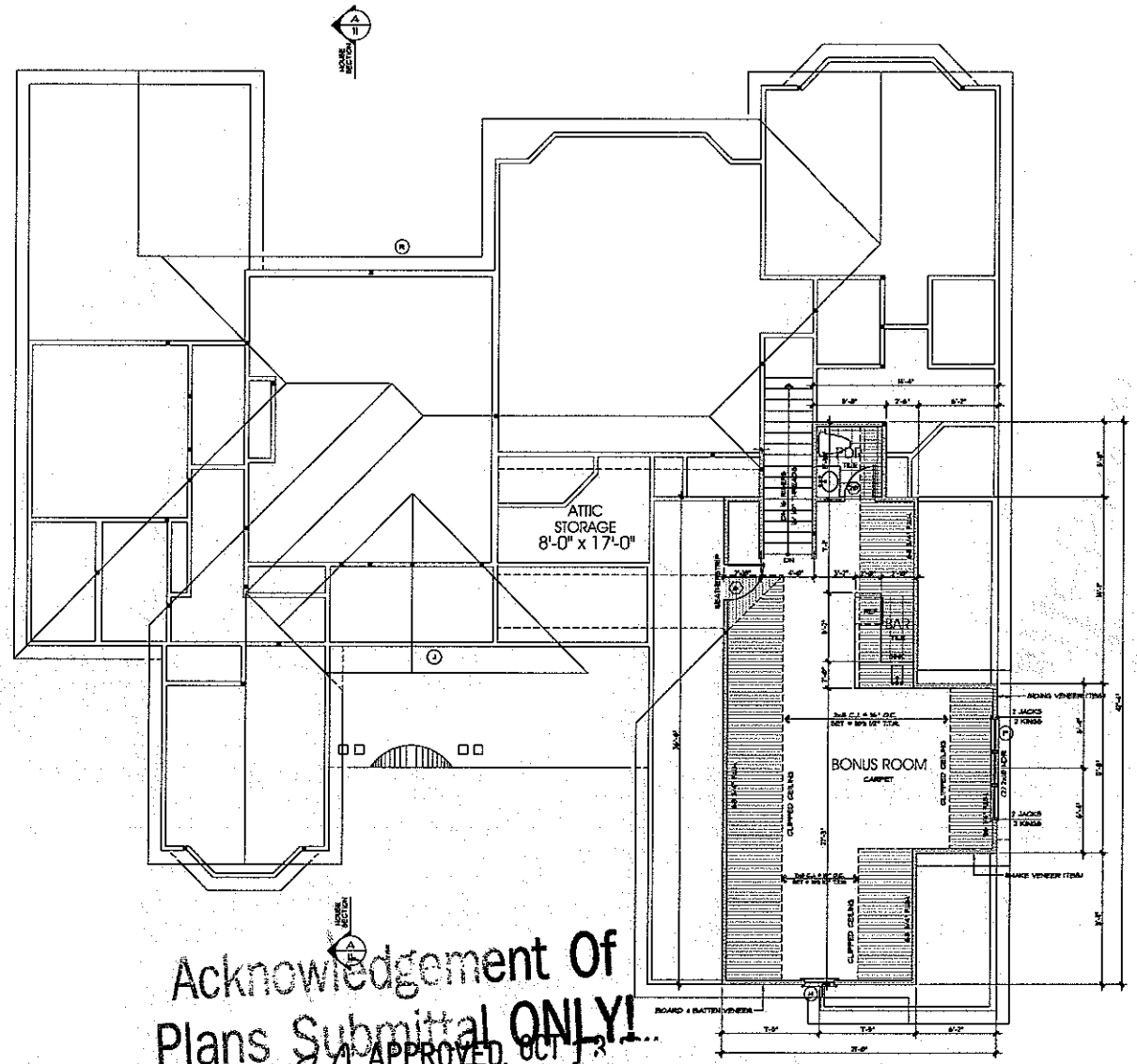
DRAWN BY: D.R.
CHECKED BY:

DATE
08.20.14

DRAWING TITLE:
MAIN LEVEL PLAN

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

SHEET NO.
3
OF 16 SHEETS



NOTES:

- ALL ANGLED WALLS ARE 45° U.N.O.
- ⊕ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS U.N.O.
- SEE FRAMING NOTE 16 FOR HEADER SIZES UNLESS NOTED ON PLAN
- ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE
- WEATHERSTRIP ALL DOORS INTO ATTIC SPACE

EXTERIOR WALL HEIGHT (h)	STUD SIZE/ SPACING
h ≤ 10'	2x4 @ 16" o/c
10' ≤ h ≤ 11'	2x4 @ 12" o/c
11' ≤ h ≤ 15'	2x6 @ 16" o/c
h ≥ 15'	CONSULT ENG.

GARAGE WALL TO BE 2x6 @ 16" O.C. IF EXCEEDING 10' IN HEIGHT

DOOR SCHEDULE

	SIZE	DESCRIPTION
1	3'-0" x 8'-0"	ENTRY W/ 3'-0" SIDELITES & 14" ARCHED TRANSOM
2	2'-6" x 8'-0"	SOLID PANEL
3	2'-0" x 8'-0"	20 MIN. FIRE RATED
4	2'-10" x 8'-0"	SOLID PANEL
5	1'-6" x 8'-0"	SOLID PANEL
6	2'-6" x 8'-0"	SOLID PANEL
7	2'-0" x 8'-0"	SOLID PANEL
8	2'-0"	TEMPERED SHOWER
9	2'-6" x 8'-0"	SOLID PANEL
10	2'-6" x 6'-8"	POCKET
11	2'-0" x 6'-8"	FRENCH
12	2'-6" x 6'-8"	HALF LITE
13	4'-0" x 6'-8"	SLIDING GLASS
14	3'-0" x 6'-8"	SLIDING GLASS
15	2'-6" x 6'-8"	SCREENED
16	2'-6" x 8'-0"	CASED OPENING
17	10'-0" x 8'-0"	CASED OPENING
18	5'-0" x 8'-0"	CASED OPENING
19	2'-6" x 6'-8"	HALF LITE
20	2'-6" x 6'-8"	SOLID PANEL

WINDOW SCHEDULE

	SIZE	DESCRIPTION
A	2'-6" x 5'-0"	SINGLE HUNG W/ 14" TRANSOM
B	1'-6" x 5'-0"	SINGLE HUNG W/ 14" TRANSOM
C	2'-6" x 5'-0"	SINGLE HUNG
D	1'-6" x 4'-0"	CASEMENT
E	1'-6" x 2'-0"	TEMPERED GLASS
F	3'-2" x 5'-0"	SINGLE HUNG
G	3'-0" x 5'-0"	SINGLE HUNG W/ 16" ARCHED TRANSOM
H	2'-0" x 5'-0"	SINGLE HUNG
J	3'-2" x 3'-0"	SINGLE HUNG W/ 12" ARCHED TRANSOM
K	2'-6" x 3'-0"	SINGLE HUNG
L	2'-2" x 5'-0"	SINGLE HUNG
M	2'-6" x 5'-0"	SINGLE HUNG
N	1'-6" x 5'-0"	SINGLE HUNG
P	3'-2" x 5'-0"	SINGLE HUNG
Q	3'-2" x 5'-0"	CASEMENT
R	6'-0" x 4'-0"	PICTURE W/ SIDE & TOP LITE - SEE ANG
S	1'-6" x 5'-0"	SINGLE HUNG

SQUARE FOOTAGE

MAIN LEVEL	2,377 SQ.FT.
BONUS ROOM	635 SQ.FT.
TOTAL HEATED	3,012 SQ.FT.
THREE CAR GARAGE	1,024 SQ.FT.
COVERED PORCH	206 SQ.FT.
SCREENED PORCH	325 SQ.FT.
TOTAL UNDER ROOF	4,567 SQ.FT.

Acknowledgement Of Plans Submittal ONLY!

APPROVED OCT 13

Date_____

Date_____

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PLAN INFO.

A New Custom Residence For

Matt & Eloise Morano

Thunder Hill Lot 2 - Mooresville, NC 28117

PLAN NO.

REVISIONS

SEAL

G.B. Engineering, P.L.L.C.
110 Middleton Place
Mooresville, NC 28117
704-677-5329
NC 3105, LIC. #P-1298

DRAWN BY: DR.

CHECKED BY:

DATE: 06.27.14

DRAWING TITLE: BONUS ROOM PLAN

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

SHEET NO. 5

OF 16 SHEETS