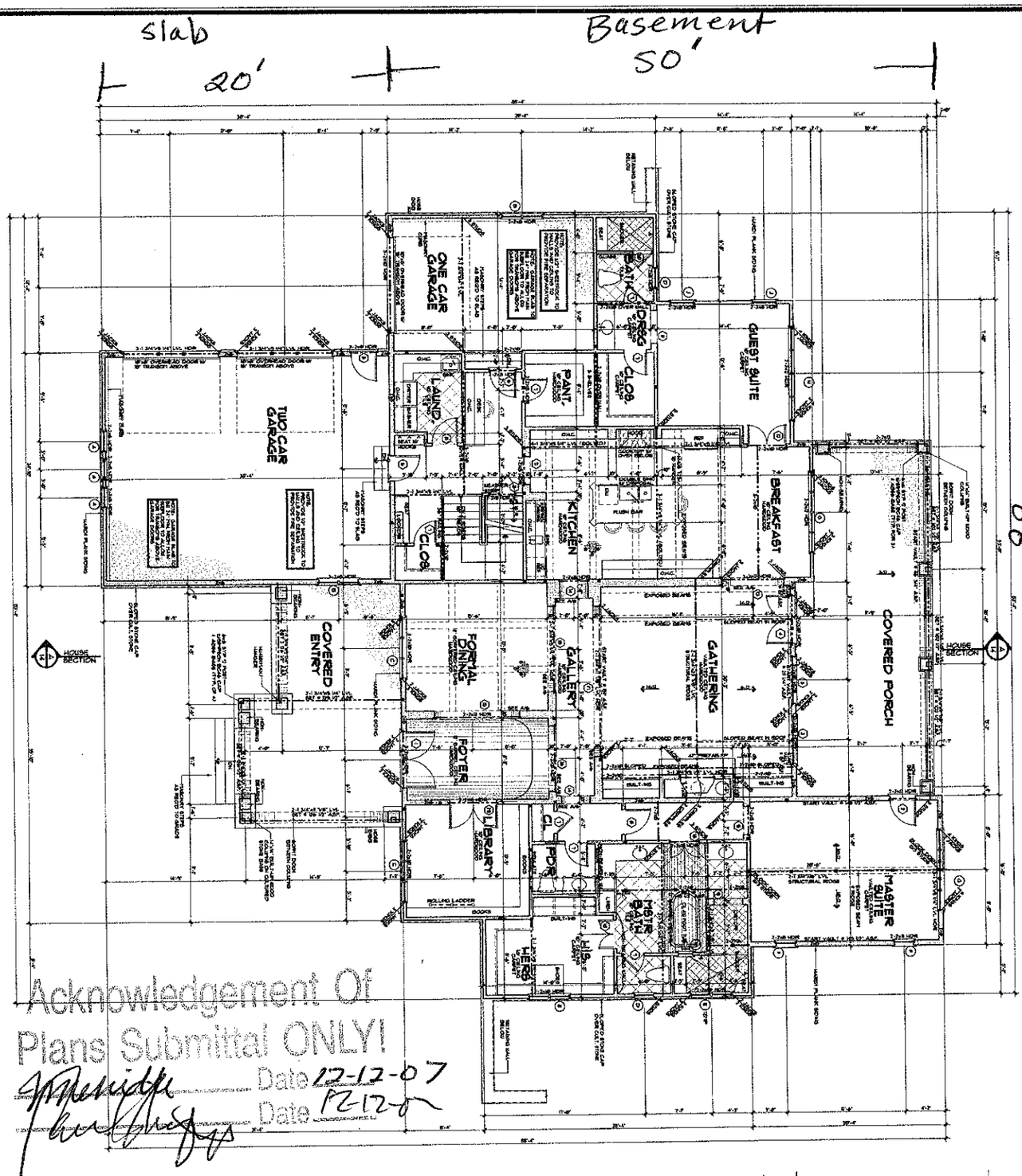


Acknowledgement Of
Plans Submittal ONLY!
Date 12-12-07
Date 12-12-07

ARCH ELEVATION DETAILS

Square Footage	Main Leel
Main Level Heated	3331 Sq.Ft.
Lower Level Heated	7876 Sq.Ft.
Total Heated	5,893 Sq.Ft.
Two Car Garage	393 Sq.Ft.
One Car Garage	333 Sq.Ft.
Covered Entry	80 Sq.Ft.
Covered Porch	140 Sq.Ft.
Future Bonus	1,140 Sq.Ft.
Covered Terrace	512 Sq.Ft.
Covered Patio/Porch	204 Sq.Ft.
Lake Storage	
Total Under Roof	8,713 Sq.Ft.

UNDOOL SCHEDULE

	SIZE	DESCRIPTION
A	2'-0" x 6'-8"	CASEMENT
B	2'-0" x 6'-8"	CASEMENT
C	2'-0" x 6'-8"	CASEMENT
D	2'-0" x 6'-8"	CASEMENT
E	2'-0" x 6'-8"	CASEMENT
F	2'-0" x 6'-8"	CASEMENT
G	2'-0" x 6'-8"	CASEMENT
H	2'-0" x 6'-8"	CASEMENT
I	2'-0" x 6'-8"	CASEMENT
J	2'-0" x 6'-8"	CASEMENT
K	2'-0" x 6'-8"	CASEMENT
L	2'-0" x 6'-8"	CASEMENT
M	2'-0" x 6'-8"	CASEMENT
N	2'-0" x 6'-8"	CASEMENT
O	2'-0" x 6'-8"	CASEMENT
P	2'-0" x 6'-8"	CASEMENT
Q	2'-0" x 6'-8"	CASEMENT
R	2'-0" x 6'-8"	CASEMENT
S	2'-0" x 6'-8"	CASEMENT
T	2'-0" x 6'-8"	CASEMENT
U	2'-0" x 6'-8"	CASEMENT
V	2'-0" x 6'-8"	CASEMENT
W	2'-0" x 6'-8"	CASEMENT
X	2'-0" x 6'-8"	CASEMENT
Y	2'-0" x 6'-8"	CASEMENT
Z	2'-0" x 6'-8"	CASEMENT
AA	2'-0" x 6'-8"	CASEMENT
BB	2'-0" x 6'-8"	CASEMENT
CC	2'-0" x 6'-8"	CASEMENT
DD	2'-0" x 6'-8"	CASEMENT
EE	2'-0" x 6'-8"	CASEMENT
FF	2'-0" x 6'-8"	CASEMENT
GG	2'-0" x 6'-8"	CASEMENT
HH	2'-0" x 6'-8"	CASEMENT
II	2'-0" x 6'-8"	CASEMENT
JJ	2'-0" x 6'-8"	CASEMENT
KK	2'-0" x 6'-8"	CASEMENT
LL	2'-0" x 6'-8"	CASEMENT
MM	2'-0" x 6'-8"	CASEMENT
NN	2'-0" x 6'-8"	CASEMENT
OO	2'-0" x 6'-8"	CASEMENT
PP	2'-0" x 6'-8"	CASEMENT
QQ	2'-0" x 6'-8"	CASEMENT
RR	2'-0" x 6'-8"	CASEMENT
SS	2'-0" x 6'-8"	CASEMENT
TT	2'-0" x 6'-8"	CASEMENT
UU	2'-0" x 6'-8"	CASEMENT
VV	2'-0" x 6'-8"	CASEMENT
WW	2'-0" x 6'-8"	CASEMENT
XX	2'-0" x 6'-8"	CASEMENT
YY	2'-0" x 6'-8"	CASEMENT
ZZ	2'-0" x 6'-8"	CASEMENT
AAA	2'-0" x 6'-8"	CASEMENT
BBB	2'-0" x 6'-8"	CASEMENT
CCC	2'-0" x 6'-8"	CASEMENT
DDD	2'-0" x 6'-8"	CASEMENT
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GGG	2'-0" x 6'-8"	CASEMENT
HHH	2'-0" x 6'-8"	CASEMENT
III	2'-0" x 6'-8"	CASEMENT
JJJ	2'-0" x 6'-8"	CASEMENT
KKK	2'-0" x 6'-8"	CASEMENT
LLL	2'-0" x 6'-8"	CASEMENT
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NNN	2'-0" x 6'-8"	CASEMENT
OOO	2'-0" x 6'-8"	CASEMENT
PPP	2'-0" x 6'-8"	CASEMENT
QQQ	2'-0" x 6'-8"	CASEMENT
RRR	2'-0" x 6'-8"	CASEMENT
SSS	2'-0" x 6'-8"	CASEMENT
TTT	2'-0" x 6'-8"	CASEMENT
UUU	2'-0" x 6'-8"	CASEMENT
VVV	2'-0" x 6'-8"	CASEMENT
WWW	2'-0" x 6'-8"	CASEMENT
XXX	2'-0" x 6'-8"	CASEMENT
YYY	2'-0" x 6'-8"	CASEMENT
ZZZ	2'-0" x 6'-8"	CASEMENT
AAAA	2'-0" x 6'-8"	CASEMENT
BBBB	2'-0" x 6'-8"	CASEMENT
CCCC	2'-0" x 6'-8"	CASEMENT
DDDD	2'-0" x 6'-8"	CASEMENT
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UUUU	2'-0" x 6'-8"	CASEMENT
VVVV	2'-0" x 6'-8"	CASEMENT
WWWW	2'-0" x 6'-8"	CASEMENT
XXXX	2'-0" x 6'-8"	CASEMENT
YYYY	2'-0" x 6'-8"	CASEMENT
ZZZZ	2'-0" x 6'-8"	CASEMENT

DOOR SCHEDULE

	SIZE	DESCRIPTION
A	3'-0" x 6'-8"	FRENCH DOOR W/ TRANSOM
B	3'-0" x 6'-8"	FRENCH DOOR W/ TRANSOM
C	3'-0" x 6'-8"	SOLID PANEL
D	3'-0" x 6'-8"	SOLID PANEL
E	3'-0" x 6'-8"	SOLID PANEL
F	3'-0" x 6'-8"	SOLID PANEL
G	3'-0" x 6'-8"	SOLID PANEL
H	3'-0" x 6'-8"	SOLID PANEL
I	3'-0" x 6'-8"	SOLID PANEL
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S	3'-0" x 6'-8"	SOLID PANEL
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V	3'-0" x 6'-8"	SOLID PANEL
W	3'-0" x 6'-8"	SOLID PANEL
X	3'-0" x 6'-8"	SOLID PANEL
Y	3'-0" x 6'-8"	SOLID PANEL
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AA	3'-0" x 6'-8"	SOLID PANEL
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CC	3'-0" x 6'-8"	SOLID PANEL
DD	3'-0" x 6'-8"	SOLID PANEL
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GG	3'-0" x 6'-8"	SOLID PANEL
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LL	3'-0" x 6'-8"	SOLID PANEL
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OO	3'-0" x 6'-8"	SOLID PANEL
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QQ	3'-0" x 6'-8"	SOLID PANEL
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SS	3'-0" x 6'-8"	SOLID PANEL
TT	3'-0" x 6'-8"	SOLID PANEL
UU	3'-0" x 6'-8"	SOLID PANEL
VV	3'-0" x 6'-8"	SOLID PANEL
WW	3'-0" x 6'-8"	SOLID PANEL
XX	3'-0" x 6'-8"	SOLID PANEL
YY	3'-0" x 6'-8"	SOLID PANEL
ZZ	3'-0" x 6'-8"	SOLID PANEL
AAA	3'-0" x 6'-8"	SOLID PANEL
BBB	3'-0" x 6'-8"	SOLID PANEL
CCC	3'-0" x 6'-8"	SOLID PANEL
DDD	3'-0" x 6'-8"	SOLID PANEL
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ZZZ	3'-0" x 6'-8"	SOLID PANEL
AAAA	3'-0" x 6'-8"	SOLID PANEL
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CCCC	3'-0" x 6'-8"	SOLID PANEL
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UUUU	3'-0" x 6'-8"	SOLID PANEL
VVVV	3'-0" x 6'-8"	SOLID PANEL
WWWW	3'-0" x 6'-8"	SOLID PANEL
XXXX	3'-0" x 6'-8"	SOLID PANEL
YYYY	3'-0" x 6'-8"	SOLID PANEL
ZZZZ	3'-0" x 6'-8"	SOLID PANEL

NOTES:

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A New Residence For

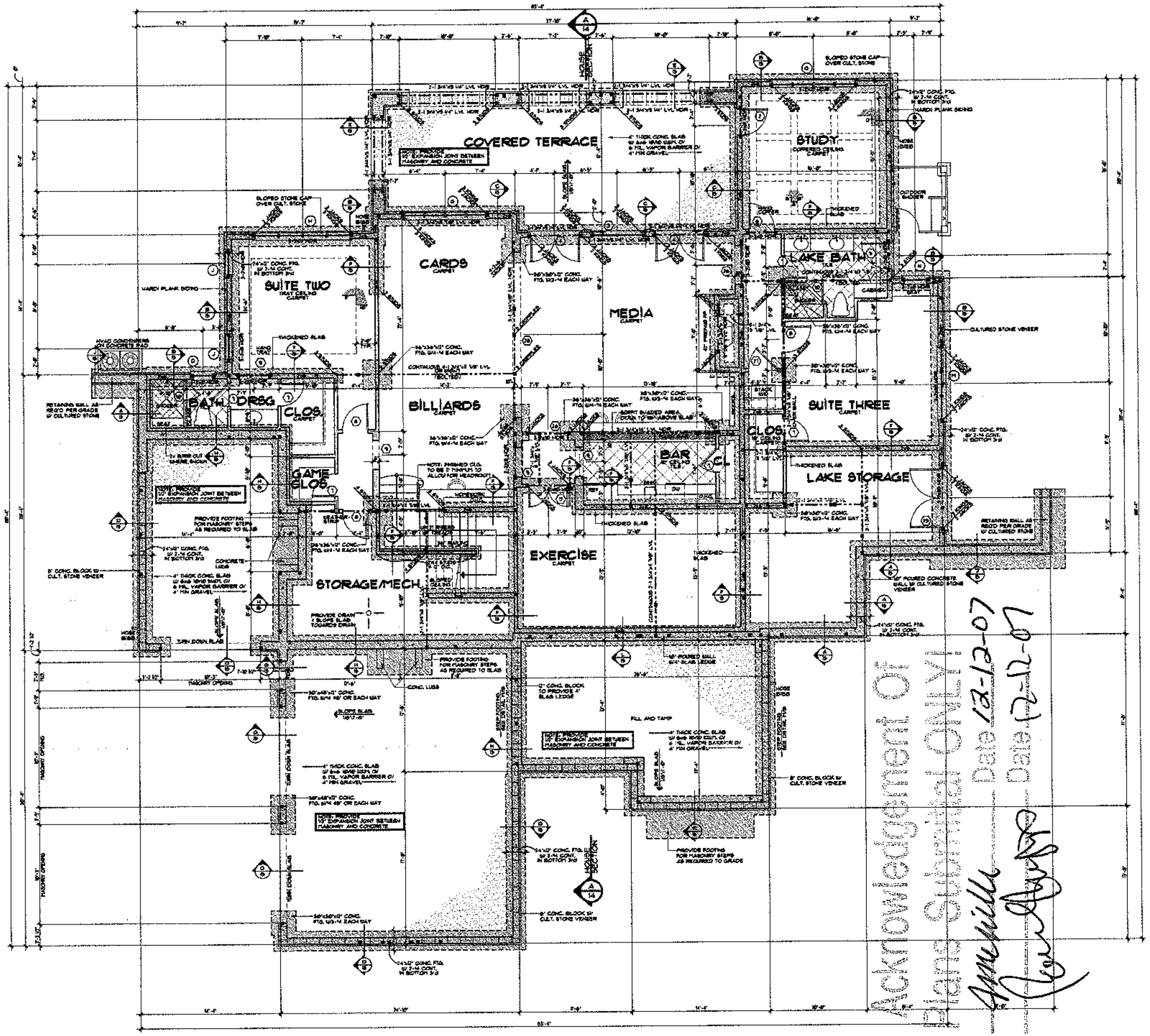
Mr. & Mrs. Davis

Lot 281 Sunstede Drive

DRAWING TITLE: MAIN LEVEL FLOOR PLAN

SHEET NO. 6 OF 10 SHEETS

CAROLINA design GROUP
10620 BAILEY ROAD, SUITE I, CORNELIUS, NC 28031
VOICE: 704.895.7606 FAX: 704.895.6693
WWW.CAROLINADESIGNGROUP.COM



NOTES:

- TYPICAL BASEMENT SLAB TO BE 4" THICK CONCRETE W/ 6x6, 10x10 WELDED WIRE MESH OR FIBER MESH OVER VAPOR BARRIER OVER 4" COMPACTED GRAVEL BASE
- SEE FRAMING NOTE 14 ON COVER SHEET FOR TYPICAL HEADER INFORMATION UNLESS NOTED OTHERWISE
- FOUNDATION WALL TO BE 10" THICK POURED CONCRETE-SEE DETAIL SHEETS FOR DETAILS ON REINFORCEMENT, ETC.
- TYPICAL EXTERIOR FOOTING TO BE 24"x10" THICK WITH 2-#4 BARS CONTINUOUS
- SLAB INSULATION TO BE R-5 MINIMUM 24" AT PERIMETER OF FOUNDATION WALL
- TERMITE CONTROL SHALL BE BY CHEMICAL SOIL TREATMENT OR OTHER METHODS APPROVED BY THE NORTH CAROLINA DEPARTMENT OF AGRICULTURE
- ALL EXTERIOR STUDS TO BE 2x6 @ 16" O.C. INTERIOR WALLS TO BE 2x4 @ 16" O.C. UNLESS BEARING. BEARING WALL TO BE 2x6 @ 16" O.C.
- ALL ANGLED WALLS ARE 45-UNO.
- ■ INDICATES BLOCKING FOR ABOVE CONCENTRATED LOADS AND ROOF BRACING POINT LOADS UNLESS NOTED OTHERWISE
- PROVIDE DRAIN AT ANY MECHANICAL LOCATION SLOPE CONCRETE TOWARDS DRAIN
- PROVIDE FOUNDATION DRAIN ON FILL SIDE OF WALL & DRAIN TO DAYLIGHT
- STUB IN PLUMBING FOR ALL FUTURE AREAS
- ALL DOORS ARE 6" FROM WALL UNLESS DIMENSIONED OTHERWISE
- PROVIDE BEAM POCKET IN POURED WALL IF REQUIRED FOR BEARING OF DROPPED BEAM

DOOR SCHEDULE

○	SIZE	DESCRIPTION
1	$2\text{-}3^{0} \times 8^{0}$	3/4 GLASS W/ 24" TRANSOM
2	$2^{8} \times 8^{0}$	FRENCH W/ 12" TRANSOM
3	$2\text{-}3^{0} \times 8^{0}$	FIXED FRENCH W/ 12" TRANSOM
4	$2\text{-}3^{0} \times 8^{0}$	FRENCH W/ 12" TRANSOM
5	$2^{8} \times 8^{0}$	1/2 GLASS
6	$2^{8} \times 8^{0}$	20 MINUTE FIRE RATED
7	$2^{8} \times 8^{0}$	SOLID PANEL
8	$2^{6} \times 8^{0}$	SOLID PANEL
9	$3^{0} \times 8^{0}$	CASED OPENING
10	2^{0}	TEMPERED GLASS SHOWER
11	$3^{0} \times 8^{0}$	CASED OPENING
12	$2\text{-}3^{0} \times 8^{0}$	SOLID PANEL
13	$6^{0} \times 8^{0}$	CASED OPNG W/ ARCHD CORNERS
14	$3^{0} \times 8^{0}$	CASED OPNG W/ ARCHD CORNERS
15	$6^{0} \times 8^{0}$	CASED OPNG W/ ARCHD CORNERS
16	$4^{0} \times 8^{0}$	CASED OPNG W/ ARCHD CORNERS
17	$10^{0} \times 8^{0}$	CASED OPNG W/ ARCHD CORNERS
18	$2\text{-}1^{6} \times 8^{0}$	ARCHED SOLID PANEL
19	$3^{0} \times 8^{0}$	CASED OPENING
20	$1^{6} \times 8^{0}$	SOLID PANEL
21	$2^{6} \times 6^{8}$	SOLID PANEL
22	$2\text{-}2^{0} \times 6^{8}$	SOLID PANEL
23	$2\text{-}1^{6} \times 6^{8}$	SOLID PANEL
24	$2^{6} \times 6^{8}$	SOLID PANEL
25	$2\text{-}3^{0} \times 8^{0}$	STEEL
26	$4^{0} \times 8^{0}$	CASED OPENING
27	$3^{0} \times 8^{0}$	SOLID PANEL
28	$11^{0} \times 8^{0}$	CASED OPENING
29	$2\text{-}3^{0} \times 8^{0}$	SOLID PANEL

WINDOW SCHEDULE

○	SIZE	DESCRIPTION
A	$2^{0} \times 6^{0}$	CASEMENT
B	$2\text{-}2^{0} \times 6^{0}$	CASEMENT
C	$3\text{-}2^{0} \times 6^{0}$	CASEMENT
D	$3^{0} \times 6^{0}$	CASEMENT
E	$2\text{-}3^{0} \times 3^{0}$	FIXED
F	$2^{0} \times 6^{0}$	CASEMENT W/ 12" TRANSOM
G	$4\text{-}2^{0} \times 6^{0}$	CASEMENT W/ 12" TRANSOM
H	$4\text{-}2^{0} \times 6^{0}$	CASEMENT
J	$2^{0} \times 6^{0}$	CASEMENT
K	$1^{6} \times 3^{0}$	CASEMENT
L	$1^{6} \times 3^{0}$	FIXED
M	$3\text{-}2^{0} \times 6^{0}$	CASEMENT
N	$2^{0} \times 4^{0}$	CASEMENT
P	$3\text{-}2^{0} \times 2^{0}$	FIXED
Q	$3\text{-}2^{0} \times 4^{0}$	FIXED
R	$1^{6} \times 4^{0}$	ARCHED DECORATIVE WINDOW

Square Footage

11/14/07 LSG

Main Level Heated	3,237 Sq.Ft.
Lower Level Heated	2,676 Sq.Ft.
Total Heated	5,913 Sq.Ft.
Two Car Garage	793 Sq.Ft.
One Car Garage	323 Sq.Ft.
Covered Entry	387 Sq.Ft.
Covered Porch	520 Sq.Ft.
Future Bonus	740 Sq.Ft.
Covered Terrace	512 Sq.Ft.
Storage/Mechanical	271 Sq.Ft.
Lake Storage	294 Sq.Ft.
Total Under Roof	9,713 Sq.Ft.

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CAROLINA design GROUP

A New Residence For Mr. & Mrs. Davis

Lot 281 Sunstede Drive

SEAL

DRAWN BY: L. GOLDENBERG

DATE: 11/14/07

CHECKED BY:

JOB NUMBER: DAVI-015-07

DRAWING TITLE: LOWER LEVEL FLOOR PLAN

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

SHEET NO. 4 OF 19 SHEETS