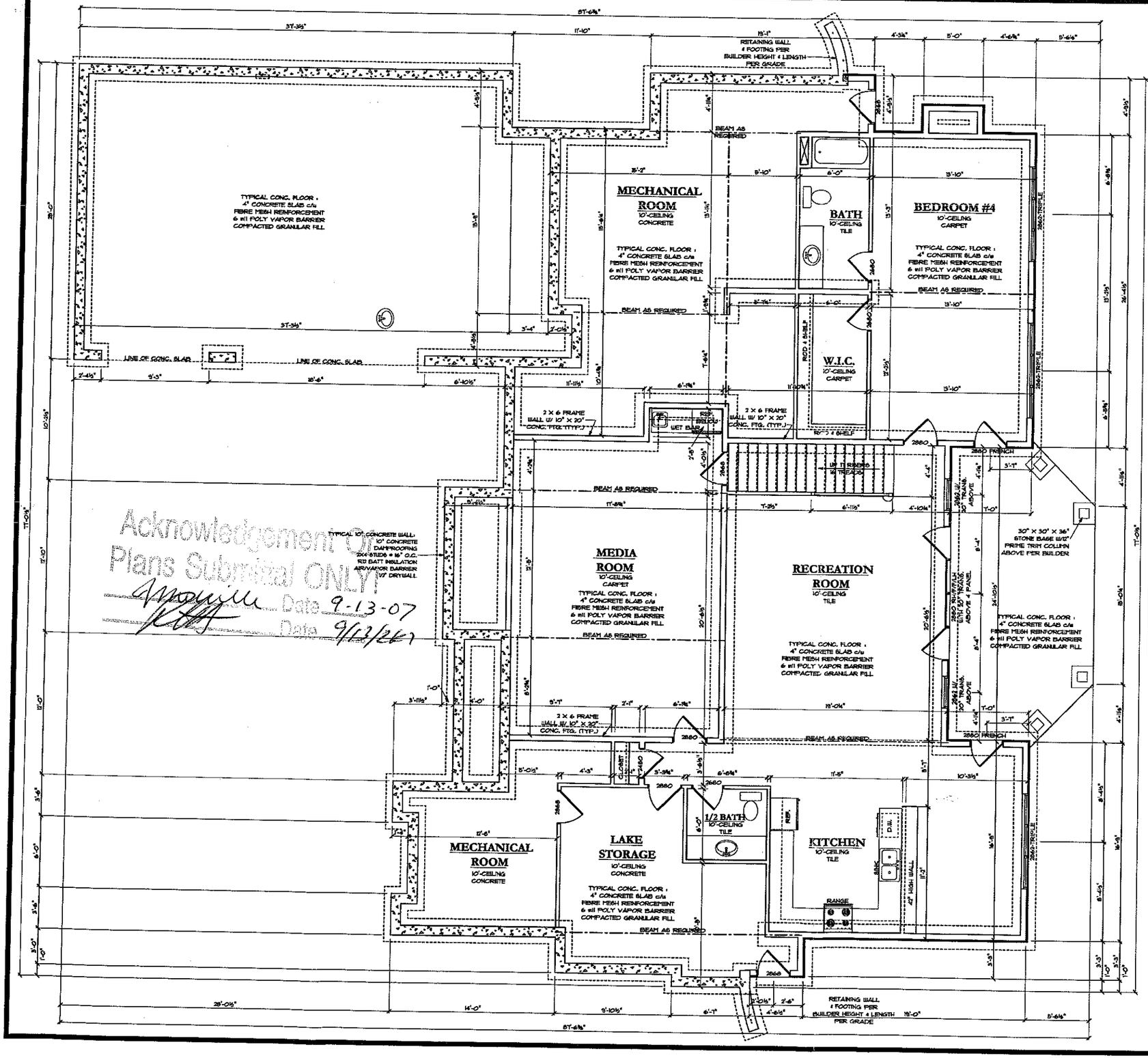
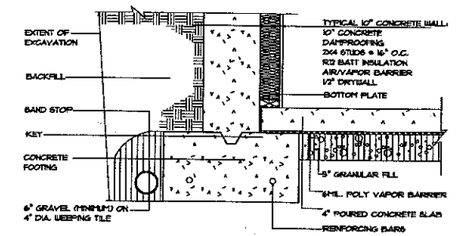
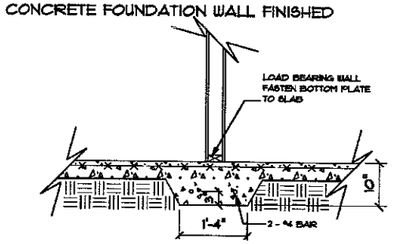
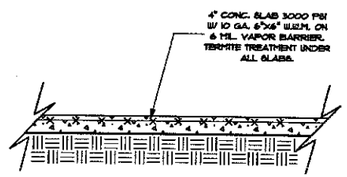




CONCRETE FOUNDATION WALL FINISHED



ENLARGED FOOTING DETAIL
SCALE: 3/4"=1'-0"



SLAB DETAIL
SCALE: 3/4"=1'-0"

NOTE:
ALL HEADERS (2) 2X8 (UNO)
ALL BASEMENT DOORS TO BE 8' - 0" HEIGHT (UNO)
ALL BASEMENT WINDOWS TO HEADER AT 8' - 0" (UNO)
ALL FLOOR JOIST TO BE 11 7/8" I-JOIST @ 16" O.C. (UNO)
E.T. = EXTRA TRUSS
2 KING STUDS ON BOTH SIDES OF ALL DOUBLE & TRIPLE WINDOWS
ALL ANGLES TO 45 DEGREASE (UNO)

WALL STUD REQUIREMENTS

EXT. WALL HT. (h)	STUD SIZE & SPACING
h ≤ 10'-0"	2X4 @ 16" O.C.
10'-0" < h ≤ 11'-0"	2X4 @ 12" O.C.
11'-0" < h ≤ 18'-0"	2X6 @ 16" O.C.
h > 18'-0"	CONSULT ENGINEER

HANGER SCHEDULE

MEMBER SIZE	SIMPSON HANGER
(2) 2X8	HUS28-2
(2) 2X10	HU210-2 (MAX)
(2) 2X12	HU212-2 (MAX)
(2) 1-3/4" X 9-1/4" LVL	HU410 (MAX)
(2) 1-3/4" X 11-7/8" LVL	HU412 (MAX)
(2) 1-3/4" X 14" LVL	HU416 (MAX)
ALL TRIPLE LVL MEMBERS	HHUS5.50/10

BASEMENT PLAN

SCALE 1/4" = 1'-0"

UNFINISHED SQ. FTG. 1,904 SQ. FT.
HEATED SQ. FTG. 1,994 SQ. FT.
TOTAL HOUSE FOOTPRINT 4,512 SQ. FT.

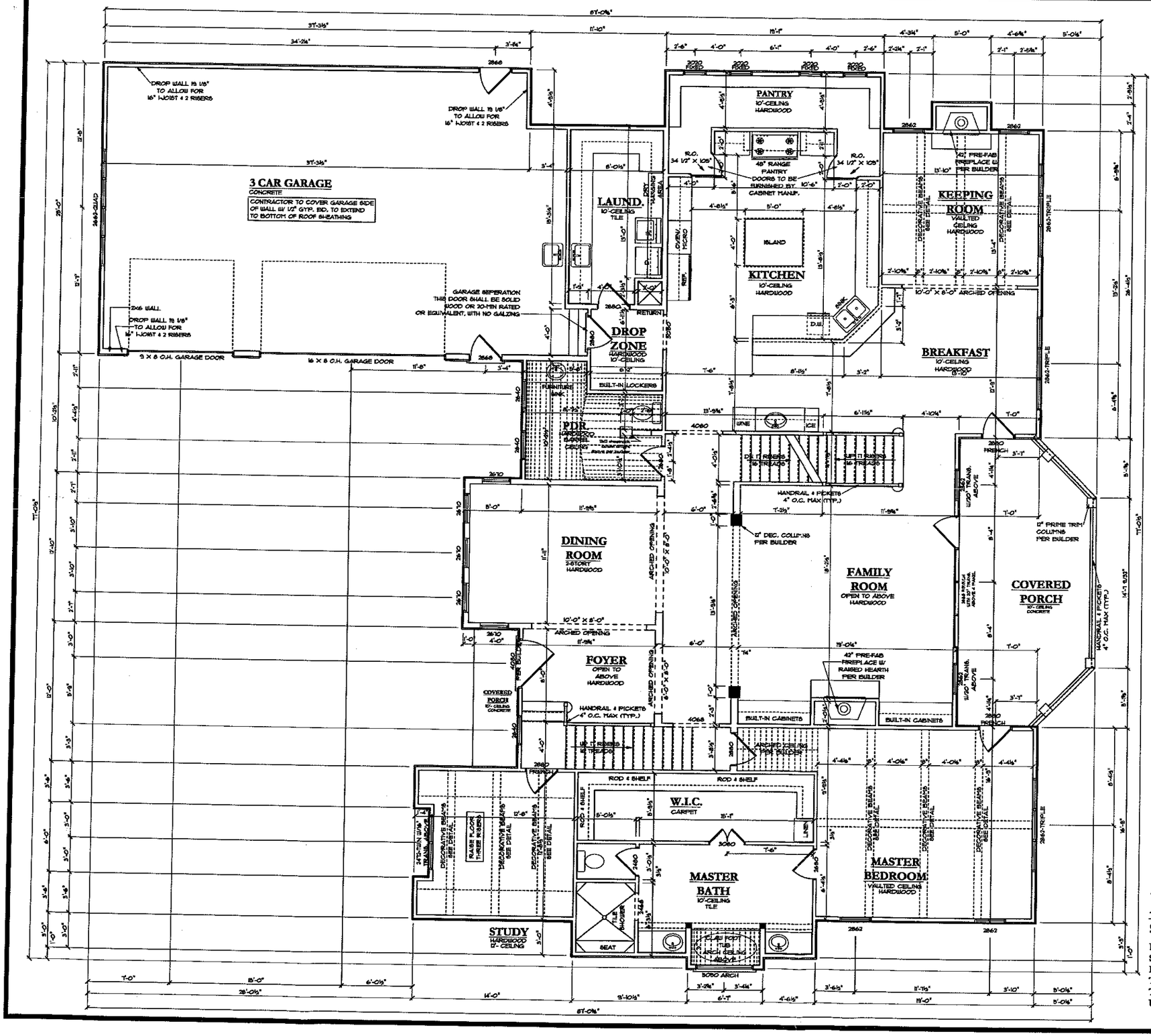
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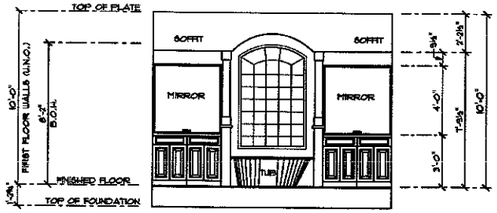
No.	Revisions/Issues	Date

Titan Custom Builders
"Lot 33 Bay Crossing"

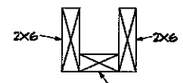
8226 Village Harbor Dr.
Cornelius, NC 28031 Suite #6
704-892-1118 (Office)
704-201-6410 (Cell)
150*21*11539 (Nextel)
Lines By Design, LLC

Basement Plan	
Date: 8-28-07	Project # 07-8064
Scale: 1/4" = 1'-0"	Sheet A-3
Drawn By: TTS	





DELUXE MASTER BATH DETAIL



BOXED BEAM DETAIL
N.T.S.

MAIN FLOOR PLAN

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

FIRST FLOOR HEATED SQ. FTG.:	3,161 SQ. FT.
SECOND FLOOR HEATED SQ. FTG.:	1,729 SQ. FT.
BASEMENT HEATED SQ. FTG.:	1,994 SQ. FT.
TOTAL HEATED SQ. FTG.:	6,884 SQ. FT.
TOTAL HOUSE UNDER FOOTING UNDER ROOF:	8,402 SQ. FT.

Ar... ...ment Of
Pla... ...ONLY!
...9-13-07
...9/13/07

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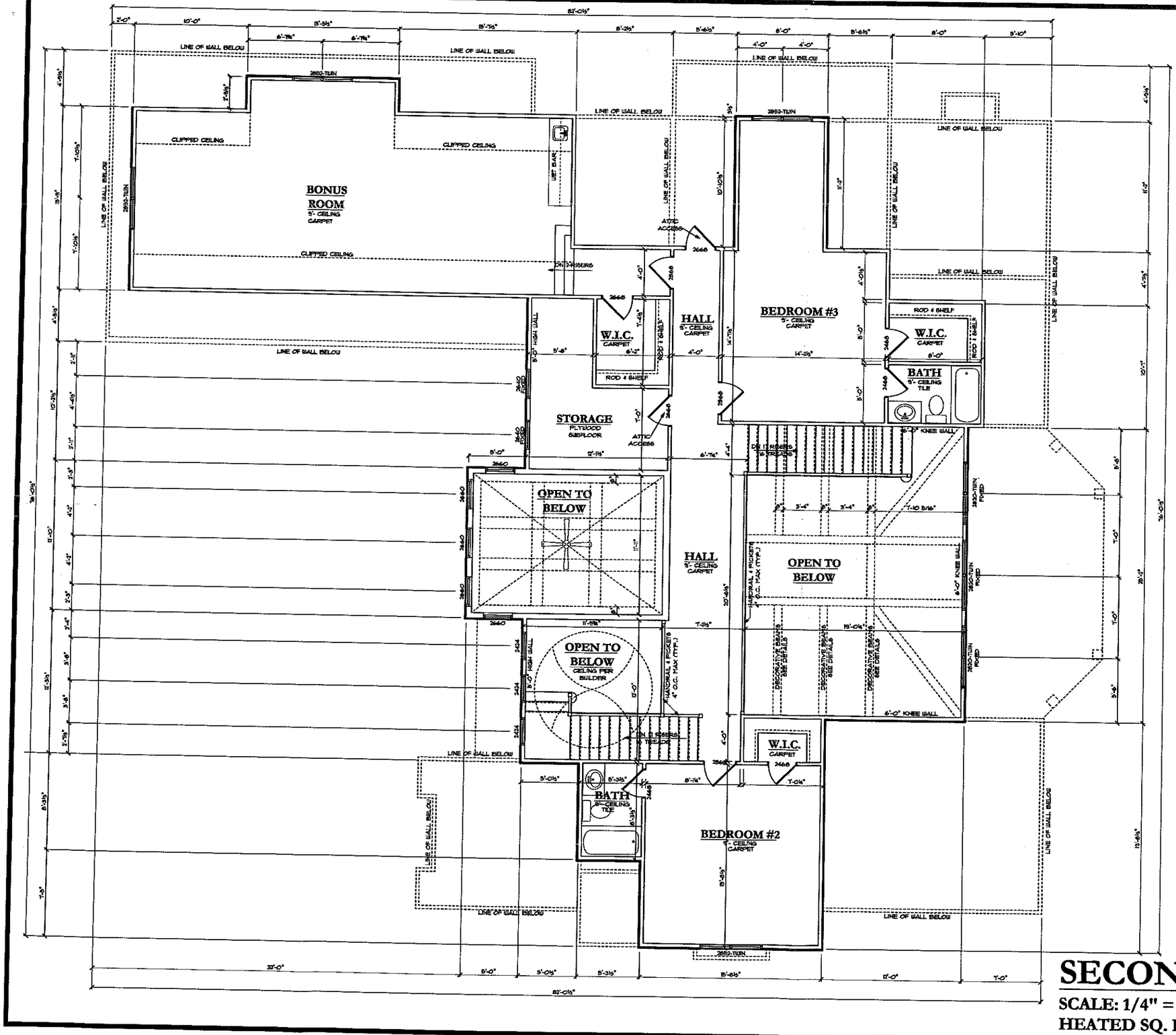
No.	Revisions/Issues	Date

Titan Custom Builders
"Lot 33 Bay Crossing"

Lines By Design, LLC
8226 Village Harbor Dr.
Cornelius, NC 28031 Suite #6
704-892-1118 (Office)
704-201-6410 (Cell)
150*21*11539 (Nextel)

First Floor Plan

Date: 8-28-07	Project #: 07-0064
Scale: 1/4" = 1'-0"	Sheet: A-4
Drawn By: TTS	



Acknowledgement Of
Plans Submittal ONLY!
Date 9-13-07
Date 9/13/07

2X6 — 2X6
2X4
BOXED BEAM DETAIL
N.T.S.

SECOND FLOOR PLAN

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

HEATED SQ. FTG.: 1,729 SQ. FT.

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No.	Revision/Issue	Date

Titan Custom Builders
"Lot 33 Bay Crossing"

8226 Village Harbor Dr.
Cornelius, NC 28031 Suite #6
704-892-1118 (Office)
704-201-6410 (Cell)
150*21*11539 (Nextel)
Lines By Design, LLC

Second Floor Plan	
Date: 6-26-07	Project #: 07-0064
Scale: 1/4" = 1'-0"	Sheet: A-5
Drawn By: TTS	