Approved 3 Bedroom
2-24-05
Acknowledgement Of
Plans Submitted ONLY!
Date 2-25-05

Date 2-25-05

DOOR SCHEDULE

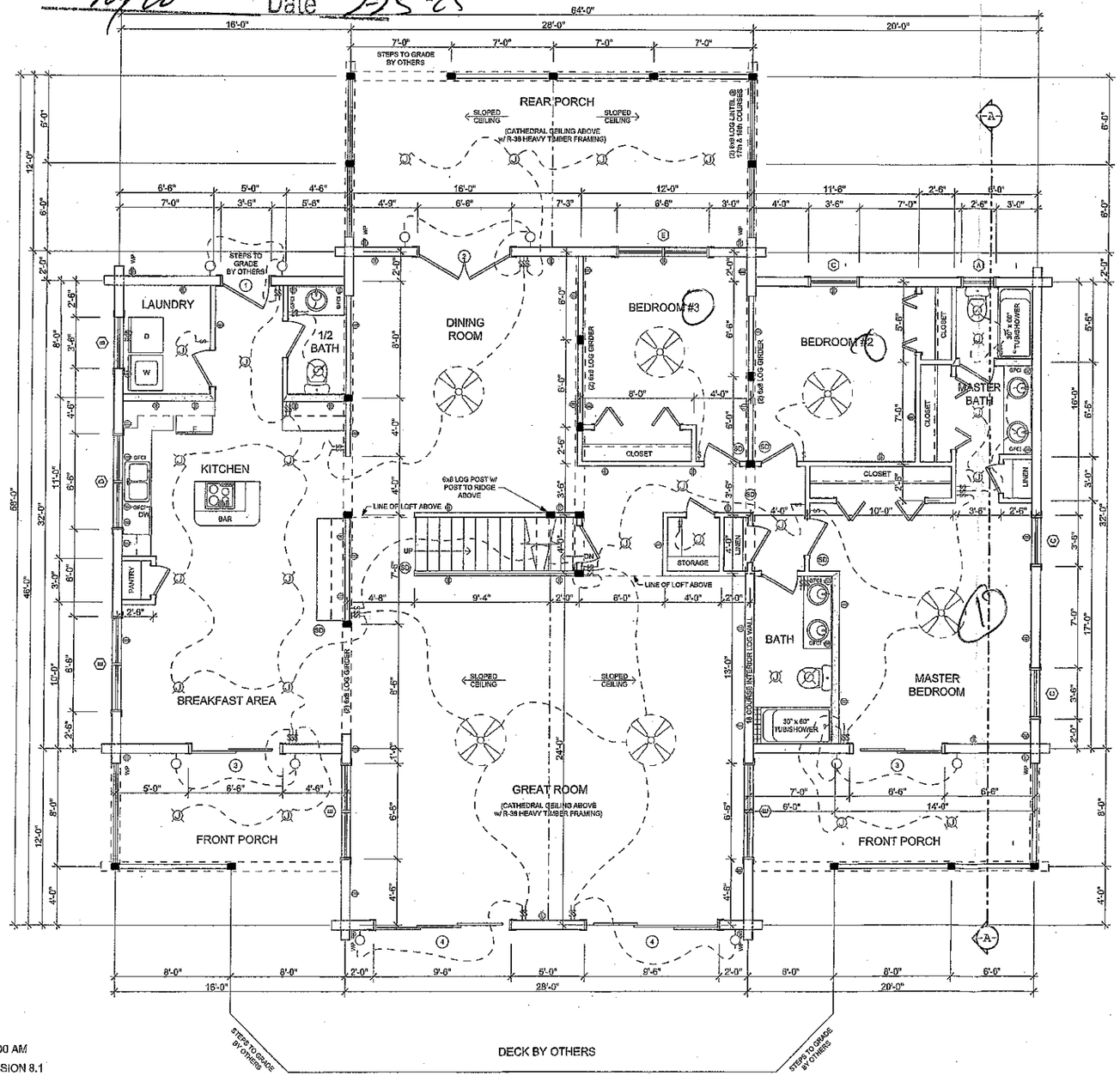
Created at 6:36 AM 12/3/2004

MARK	SIZE	ROUGH OPENING	TYPE	QTY	REMARKS	PROVIDED BY
1	3-0 x 6-8	3-2 1/2 x 6-10 1/2	EXT	1	Fiberglass 2-Panel 9 Lite Door-RI	Southland
2	6-0 x 6-8	6-3 1/4 x 6-10 1/2	EXT	1	Fiberglass Full View French Door-RI	Southland
3	6-0 x 6-8	6-0 1/2 x 6-10 3/8	EXT	2	Wood Rolling French Door	Southland
4	9-0 x 6-8	9-2 3/4 x 6-10 3/8	EXT	2	Wood Rolling French Door	Southland

WINDOW SCHEDULE

Created at 8:21 AM 11/22/2004

MARK	SIZE	ROUGH OPENING	TYPE	QTY	REMARKS	PROVIDED BY
A	3-0 x 3-2	3-2 x 3-5 5/8	D/H	1	Wood Single	Southland
B	3-0 x 3-2	3-2 x 3-5 5/8	D/H	4	Wood Single	Southland
C	3-0 x 4-6	3-2 x 4-9 5/8	D/H	3	Wood Single	Southland
D	6-0 x 3-2	6-3 1/8 x 3-5 5/8	D/H	1	Wood Twin	Southland
E	6-0 x 4-6	6-3 1/8 x 4-9 5/8	D/H	4	Wood Twin	Southland



12/7/2004 6:00 AM
ARCHICAD VERSION 8.1

FIRST FLOOR PLAN

SQUARE FOOTAGE (ANSI Z765-2003)	
HEATED AREAS:	
FIRST FLOOR	2515 Sq. Ft.
LOFT	419 Sq. Ft.
BASEMENT	2487 Sq. Ft.
TOTAL HEATED	5412 Sq. Ft.
UNHEATED AREAS:	
PORCH(ES)	628 Sq. Ft.
STORAGE	309 Sq. Ft.
TOTAL UNHEATED	937 Sq. Ft.
TOTAL UNDER ROOF	6349 Sq. Ft.

STRAIGHT-STAIRS TO LOFT
PROVIDED BY SOUTHLAND

FLOOR/FLOOR HEIGHT= 8'-8 3/4"
14 RISERS @ +- 7 5/16"
13 TREADS @ 9" MIN.

STRAIGHT-STAIRS TO BASEMENT
PROVIDED BY OWNER

FLOOR/FLOOR HEIGHT= 8'-11 1/2"
14 RISERS @ +- 7 11/16"
13 TREADS @ 10" MIN.

FLOOR PLAN KEY:

- INTERIOR WALL
- INTERIOR LOAD BEARING WALL
- PLUMBING WALL
- STOCKADE / DOVETAIL LOG WALL (REFER TO CONTRACT)
- HANDRAILS & PICKETS (BY OTHERS)
- 6x8 LOG POSTS (REFER TO CONTRACT)
- 6x8 LOG LINTEL (REFER TO CONTRACT)
- TOILET (BY OTHERS)
- BIDET (BY OTHERS)
- CEILING FAN W/ LIGHT (BY OTHERS)
- JUNCTION BOX (BY OTHERS)
- LIGHT (BY OTHERS)
- VENT FAN W/ LIGHT (BY OTHERS)
- SD SMOKE DETECTOR (BY OTHERS)
- SWITCH (BY OTHERS)
- 220v OUTLET (BY OTHERS)
- 110v OUTLET (BY OTHERS)
- WP WATERPROOF OUTLET (BY OTHERS)
- GFCI GROUND FAULT OUTLET (BY OTHERS)

GENERAL FLOOR PLAN NOTES:

1.) UNLESS NOTED OTHERWISE, ALL INTERIOR STUD WALLS ARE NON-LOAD BEARING. FLOOR SYSTEM DESIGN BASED ON SELF-SUPPORTING ROOF. ROOF LOADS TO BE CARRIED ON LOG WALLS OR INTERIOR SUPPORT BEAMS.

2.) FLOOR LOADS ARE BASED ON A LIVE LOAD OF: 30 PSF, L/A = 360 IN SLEEPING AREAS 40 PSF, L/A = 360 IN LIVING AREAS PER 2000 IRC/ CABO ONE & TWO FAMILY CODE.

3.) UNLESS OTHERWISE NOTED, ROOF LOADS ARE DESIGNED FOR 15 PSF DEAD LOAD, ALL OTHER ROOF LOADS TO BE DETERMINED BY LOCAL BUILDING CODES

4.) SMOKE DETECTORS SHALL RECEIVE PRIMARY POWER FROM BUILDING ELECTRICAL SYSTEM AND SHALL BE EQUIPPED WITH BATTERY BACKUP. DETECTORS SHALL EMIT LOW BATTERY SIGNAL.

GENERAL CONTRACTOR NOTES:

1.) CONTRACTOR TO VERIFY ALL DIMENSIONS BEFORE BEGINNING CONSTRUCTION.

2.) REFER TO SOUTHLAND LOG HOMES' CONSTRUCTION MANUAL FOR FURTHER INSTRUCTIONS.

IMPORTANT NOTES
READ CAREFULLY
FINAL PLANS

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WARNING!
This Southland Log Home package has been designed according to the purchase contract and applicable building codes and must be constructed in accordance with these plans. All unauthorized deviations become the responsibility of the owner as it may result in unsafe conditions, structural concerns, violate building codes and will void the warranty on this product.

LOG STYLE & PROFILE PER SIGNED CONTRACT

YP
R/R

REVISIONS

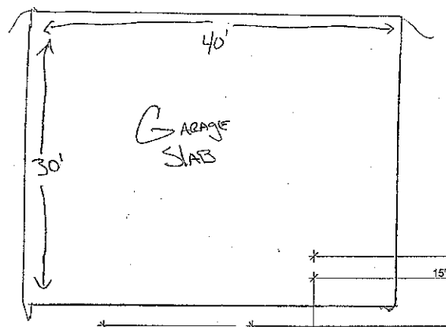
Southland Log Homes®

MR. & MRS. BERTUCCIO
IREDELL NC

DRAWING TITLE:
FIRST FLOOR PLAN

DELIVERY DATE:	12/20/04
MODEL:	CUSTOM
LOG STYLE:	6X8 STOCKADE
LOG PROFILE:	ROUND/ROUND
SCALE:	AS NOTED
DESIGNED BY:	CEA
CHECKED BY:	GBR
PLAN DATE:	12/6/04
CUSTOMERS ADDRESS	SHEET NO. 2.1

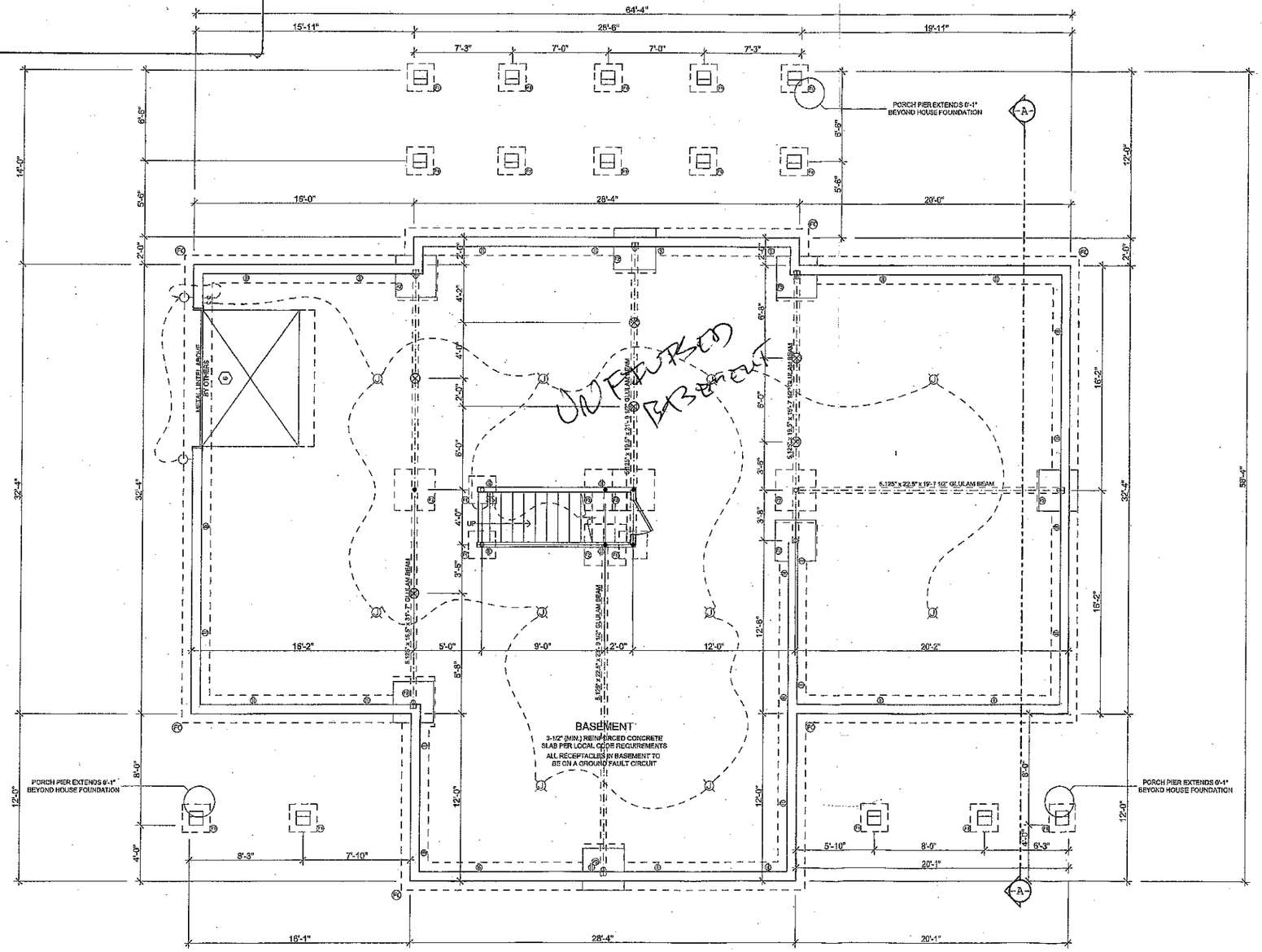
CUSTOMER ID NUMBER & PRICE/MATERIALS LIST NUMBER
1-1BXSPD 0503057



DOOR SCHEDULE

Created at 6:35 AM 12/3/2004

MARK	SIZE	ROUGH OPENING	TYPE	QTY	REMARKS	PROVIDED BY
6	Varies	Owner to Verify	EXT	1	Custom Garage Door	Owner



BASEMENT PLAN

1/4" = 1'-0"

12/7/2004 6:00 AM
ARCHICAD VERSION 8.1

FOUNDATION PLAN KEY:

- 8" MIN. FOUNDATION WALL w/ 2' FOOTING
- 3" (MIN.) STEEL COLUMN (BASEMENT) (F1)
- 3" (MIN.) STEEL COLUMN w/ LOAD POINT ABOVE (BASEMENT) (F1)
- 3" (MIN.) STEEL COLUMN w/ LOAD POINT ABOVE & SOLID BLOCKING (BASEMENT) (F1)
- 12" SQUARE PEIR (CRAWLSPACE) (F1)
- 12" SQUARE PEIR w/ LOAD POINT ABOVE (CRAWLSPACE) (F1)
- 12" SQUARE PEIR w/ LOAD POINT ABOVE & SOLID BLOCKING (CRAWLSPACE) (F1)
- POINT LOAD FROM ABOVE

GENERAL BASEMENT NOTES:

1.) SOIL BEARING PRESSURE IS ASSUMED TO BE A MINIMUM OF 2000 PSF. IF SOIL CONDITIONS ARE FOUND TO BE LESS THAN THIS ASSUMED, CONTACT A LOCAL STRUCTURAL ENGINEER FOR A RE-EVALUATION OF FOUNDATION PLAN.

2.) 8" x 16" CMU PIERS MAY BE USED INSTEAD OF 12" x 12". ADJUST FOOTING SIZE AND REBAR NUMBER ACCORDINGLY.

3.) DROP PORCH AND DECK PIER HEIGHT SO THAT TOP OF DECKING IS 5 5/8" BELOW MAIN HOUSE SUBFLOOR.

4.) FIREPLACE DIMENSIONS AND SPECIFICATIONS TO BE VERIFIED WITH OWNER BEFORE CONSTRUCTION.

5.) 12" x 12" FOUNDATION PIERS WITH 24" x 24" CONCRETE FOOTINGS ARE SHOWN. REINFORCE FOOTING WITH (3) #5 REBARS EACH WAY. 8" x 16" CMU PIERS MAY BE USED INSTEAD OF 12" x 12". ADJUST FOOTING SIZE AND REBAR NUMBER ACCORDINGLY.

6.) FOR REBAR PLACEMENT IN EXTERIOR FOUNDATION WALL FOOTING SEE "FOUNDATION/ BASEMENT" IN THE CONSTRUCTION DETAIL SHEETS.

7.) 16" x 16" FULLY GROUTED MASONRY BLOCK COLUMN RECD @ EA. FOUNDATION END OF THE MULTIPLE 2X10 & GLULAM GIRDERS. REINFORCE EACH CELL w/ (1) #5 REBAR MIN. BOLT WOOD SEAT ATOP COLUMN FOR GIRDER TO BEAR UPON.

BASEMENT ELECTRICAL KEY:

- CEILING FAN W/ LIGHT (BY OTHERS)
- JUNCTION BOX (BY OTHERS)
- LIGHT (BY OTHERS)
- VENT FAN W/ LIGHT (BY OTHERS)
- SMOKE DETECTOR (BY OTHERS)
- SWITCH (BY OTHERS)
- 220v OUTLET (BY OTHERS)
- 110v OUTLET (BY OTHERS)
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FOOTING SCHEDULE

MARK	MARK	REINFORCING
F0	2'-0" x 12" x CONT.	3 #5 BARS CONTINUOUS
F1	2'-0" x 2'-0" x 12"	3 #5 BARS EACH WAY
F2	3'-0" x 3'-0" x 16"	5 #5 BARS EACH WAY
F3	2'-0" x 3'-0" x 16"	#5 BARS @ 5" O.C.
F4	3'-0" x 5'-0" x 16"	#5 BARS @ 6" O.C.
F5	3'-0" x 8'-0" x 16"	#5 BARS @ 5" O.C.
F6	4'-0"x6'-0"x24"	7 #5 Bars Each Way

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YP
R/R

REVISIONS

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IREDELL NC

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SCALE:	AS NOTED
DESIGNED BY:	CEA
CHECKED BY:	GBR
PLAN DATE:	12/6/04

CUSTOMERS ADDRESS

SHEET NO. 3.2

CUSTOMER ID NUMBER & PRICE/MATERIALS LIST NUMBER
1-1BXSPD 0503057