NOTE:
SOLID 2"X6" BALLOON WALL
USE 2-1 3/4" X 5 1/2"
LVL KING STUDS EA SIDE OF OPENINGS
FASTEN KING STUDSTO HEADER
W/ 12-16d NAILS. COVER WALL IN OSB
SHEATHING.

PENNSULA FIREPLACE
BY HEATILATOR MODEL
#SG320 R.O. 39 7/8" X
22 1/4" X 36 1/4"

2-2"X10"
(IN CLG.)
W/ 1/2" PLY.
FILLER

2 JACKS

3 JACKS

2-1 3/4" X 9 1/2"
PSL/LVL (IN CLG)

2-1 3/4" X 14"
PSL/LVL (IN CLG)

GAS LINE

9 1/2" I-JOISTS, 19.2" O.C. / PRO 400
VERIFY W/ MANUFACTURERS SPEC'S

I-JOISTS, 19.2" O.C. / PRO 400
FY W/ MANUFACTURERS SPEC'S

9 1/2" I-JOISTS, 12" O.C. / PRO 400
VERIFY W/ MANUFACTRERS SPEC'S

9 1/2" I-JOISTS, 19.2" O.C. / PRO 400
VERIFY W/ MANUFACTURERS SPEC'S

16" BCI 500's @ 16" O.C.
(VERIFY W/ MANUF. SPEC'S)

2-1 3/4" X 9 1/2"
PSL/LVL (HEADER HEIGHT)

10'-0" X 8'-0"
ARCHED OPENING

2'-8" X 8'-0"
ARCHED OPENING

2"X6" 12" O.C.
BALLOON WALL

LINE OF
SECOND FLOOR
OVER

LINE OF
BALCONY OVER

10" ROUND BUILT-UP
WOOD COLUMN (TYP)

30" MIN. -
38" MAX.
WOOD RAIL
HEIGHT

CLIPPED
CEILING

DN 16 RISERS

UP 16 RISERS

9" CLG.

2'-0"
(TYP)

STEPS AS
REQUIRED

DOUBLE JOIST

2"X6"
WALL

DISP.

DW

DOWN DRAFT
SURFACE
UNITS

REFR

DOUBLE
OVEN

PANTRY
(5 SH.)

KNEE
SPACE

COATS

L. TUB

HM

DRY

CLOSET

MIRROR

LINEN
(5 SH.)

PJ

BREAKFAST

KITCHEN

LAUNDRY

HALL

HALL

POWDER

OFFICE

GREAT ROOM
2 STORY

LIVING ROOM

FOYER
2 STORY

Acknowledgement Of
Plans Submittal ONLY!
Date 3/17/04
Date 3-12-04

Acknowledgement Of
Plans Submittal ONLY!
Date 3/7/04
Date 3-1-04

NOTE:
SOLID 2"X6" BALLOON WALL
USE 2-1 3/4" X 5 1/2"
LVL KING STUDS EA. SIDE OF OPENINGS
FASTEN KING STUDS TO HEADER
W/ 12-16d NAILS. COVER WALL IN OSB
SHEATHING.

2 JACKS
2-2"X10" (IN CLG) HEADER W/ ½" PLY. FLITCH
2 JACKS

LIBRARY
12'-11"
2" X 8" CEILING JOISTS, 16" O.C.
13'-11"
9'-3"
3'-8"
5'-0" X 6'-8" CASED OPENING
TV NICHE
14" SEAT
MIRROR
2-2"X8" (IN CLG)
36"X60" CORNER SHOWER
6'-6"
CLOSET
2-2"X8" (IN CLG)
2'-6"
6'-3"
3'-0"
DISAP. STAIR 9'-0"
2-2"X8" (IN CLG)
3'-8"
2 JACKS
6'-8"
17'-11"
17'-4"
7'-11"
3 JACKS
2-1 3/4" X 11 7/8" PSL/LVL (IN CLG)
OPEN TO GREAT ROOM BELOW
3 JACKS
3 JACKS
17'-4"
2" X 8" CEILING JOISTS, 12" O.C.
2 JACKS
2-1 3/4" X 9 1/4" PSL/LVL (IN CLG)
3'-8"
BALCONY
3" HIGH WOOD RAIL
3-2"X10" (IN CLG)
2 JACKS
30" MIN. - 38" MAX. WOOD RAIL HEIGHT
3'-11 3/4"
DN 16" RISERS
3'-8"
2-2"X10" (IN CLG)
2 JACKS
5'-2 1/4"
4"
1'-10"
3 JACKS
RIDGE BEAM
12'-4"
SLOPE CEILING
SLOPE CEILING
17'-3"
OPEN TO FOYER BELOW
BEDROOM 3
11'-11"
2" X 8" CEILING JOISTS, 16" O.C.
12'-11"
BEDROOM 2
CATHEDRAL CLG.
13'-7"
13'-4"
10'-4"
5'-0" FLAT CEILING
2 JACKS
2-2"X10" (IN CLG) W/ ½" PLY.
2 JACKS

TEMPERED
1'-0"
3'-0"
SITTING
2"X8" C.J. 16" O.C.
3 JACKS
2-1 3/4" X 11 7/8" PSL/LVL (IN CLG)
3 JACKS
21'-3"
MASTER BEDROOM
SLOPE CEILING
2'-10" FLAT AREA
13'-11"
2" X 12" SLOPING CEILING JOISTS, 16" O.C.
RIDGE BEAM
2'-0" FLAT CEILING
2-1 3/4" X 14" PSL/LVL (IN CLG)
3 JACKS
SLOPE CEILING
OVER CENTERED IN CATHEDRAL
8'-2"
2'-6"
3'-4"
7'-3"
3 JACKS
2-2"X8" (IN CLG)
3 JACKS
GAS LINE
36" SEE-THRU VENTLESS FIREPLACE
7'-4"
ATTIC FAN
10
LINEN (5 SH.)
2"X8" C.J., 16" O.C.
3'-8"
12'-9"
11'-0" CLG
2'-4"
13
LINEN (5 SH.)
72" X 42" OVAL TUB
MASTER BATH
TREY CLG.
3'-8"
2"X6" C.J., 16" O.C.
12" QUARTER ROUND SEAT
42"X54" SHOWER
8'-0"
3'-4"
5'-4"
4'-3"
WALK-IN CLOSET
4'-6"
5'-4"
WALK-IN
CLIPPED CEILING
MIRROR
BATH 3
9'-1"
5' TUB/ SHOWER
DOUBLE JOIST
JACK RAFTER
20" ATTIC FAN

Acknowledgement Of
Plans Submittal ONLY!
Date 3/17/04
Date 3-17-04

UNFINISHED BASEMENT

MECHANICAL ROOM

FUTURE THEATRE ROOM

UNFINISHED BASEMENT

"AT"

"AV"

"AV"

"AV"

FOUNDATION SECTION SEE SHEET # 6

FOUNDATION SECTION SEE SHEET # 6

INTERIOR BEARING WALL SECTION SEE THIS SHT.

2"X12" TREATED JOISTS

22'-0"

17'-4"

12'-11"

13'-10"

4'-6"

2'-11"

3'-0"

1'-0"

11'-7"

21'-7"

13'-11"

2'-4"

20'-8"

62'-2 1/16" DIAGONAL

3'-11"

3'-1"

8'-11"

3'-8"

7'-0"

7'-6"

7'-4"

6'-4"

8'-10"

5'-10"

3'-6"

3'-8"

2'-4"

3'-8"

14'-11"

15'-7"

12'-6"

10'-4"

12'-11"

22'-9"

16'-3"

5'-4 1/2"

4'-1"

3'-10"

2'-11"

1'-0"

4 JACKS

2-1 3/4" X 11 7/8" PSL/LVL (HEADER HEIGHT)

3 JACKS

5 JACKS

2-1 3/4" X 9 1/4" PSL/LVL (HEADER HEIGHT)

BEAM PER MANUF.

11 7/8" BCI 45C 19.2" O.C. VERIFY W/ MANF. SPEC'S

2-1 3/4" X 18" PSL/LVL (IN CLG)

3-1 3/4" X 16" PSL/LVL (IN CLG)

4" CONC. SLAB W/ FIBER MESH REINFORCING 2500 PSI MIN.
TERMITE TREATMENT TO BE UNDERNEATH SLAB

10"X10" BUILT-UP COLUMN W/ 36"X36"X12" CONC. FOOTING

36" X 36" X 10" THICKENED SLAB (TYP)

16" X 9" THICKENED SLAB (TYPICAL)

2 JACKS

30" MIN. - 38" MAX WOOD RAIL HEIGHT

NOTE: MAINTAIN 6'-8" MIN. HEADROOM CLEARANCE AT STAIR.

11 7/8" BCI 450, 19.2" O.C. VERIFY W/ MANUF. SPECS

16 RISERS

CLIPPED CEILING

STORAGE

DJ

ROUGH PLUMB FOR FUTURE BATH

DOUBLE JOIST

WC

LAV

WH

STEPS AS REQUIRED

AUTO IMPACT POST SET IN CONC. 32" FROM EA. SIDE

4" BRICK UNDER SLAB

ROCK

4" CONC. SLAB W/ FIBER MESH REINFORCING (3000 PSI MIN.)
TERMITE TREATMENT TO BE UNDERNEATH SLAB