

PROVIDE 1 #5 REBAR GROUTED IN BLOCK CELLS, AS SHOWN - HOOK TO FTG STL., LAP SPLICES SHALL BE 30 BAR  $\phi$ , MIN.

PROVIDE 8X8 PRECAST CONC LINTEL, BOTTOM  $\phi$  4'-8" ABV. CONC. SUB-HEARTH REFER TO GENERAL SECTION AT RIGHT

4" FIREBRICK FIREBOX LINER

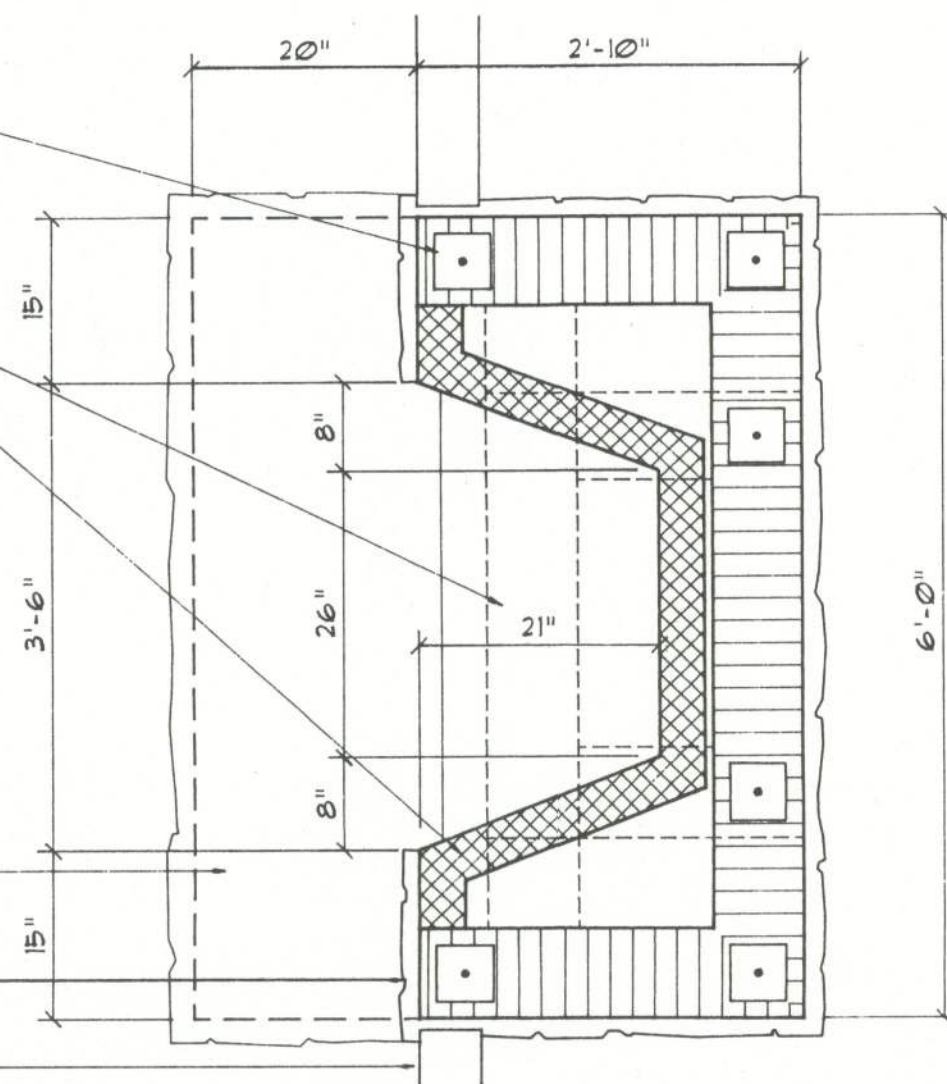
#### NOTE!

PROVIDE 8X16 BOND BEAM  $\phi$  CHIMNEY TRANSITION, MAX. 8'-0" O.C. T.O. HEIGHT OF CHIMNEY  $\phi$  CHIMNEY TERMINATION, REINFORCE BOND BEAMS W/ 1 #5 TOP  $\phi$  BOTTOM, FILL BOND BEAMS W/ CONC.

MASONRY HEARTH EXTENSION, MINIMUM SIZE SHOWN - DO NOT DECREASE

FINISH AS DIRECTED BY THE OWNER  
VERIFY IN FIELD

LOG WALL PER PLANS, TYPICAL



FIREBOX PLAN

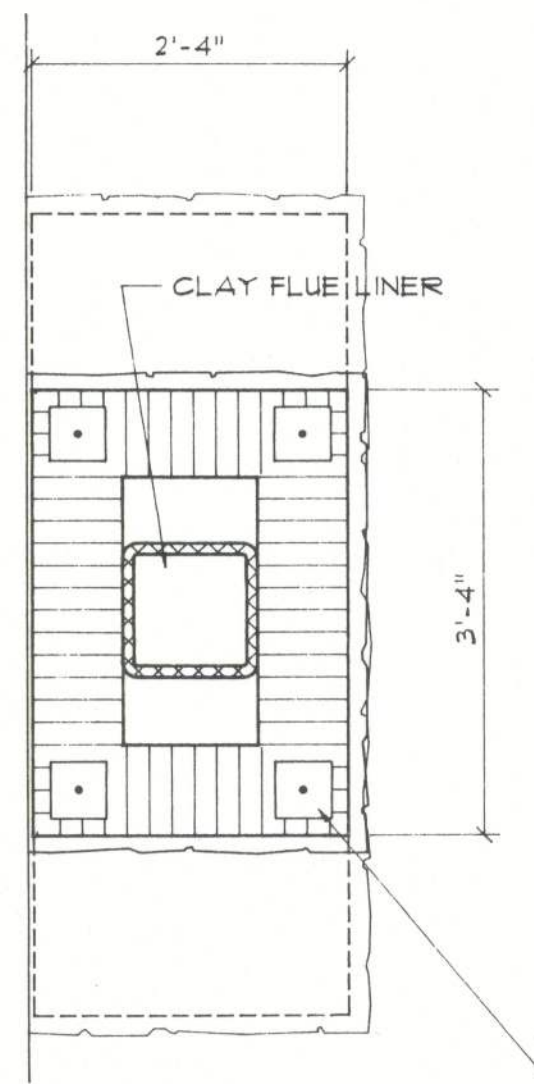
## Fireplace PLAN

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

#### NOTE!

THESE FIREPLACE DETAILS ARE GENERAL IN NATURE AND PROVIDE A BASIS FOR ACTUAL FIREPLACE CONSTRUCTION. FINAL FIREPLACE DESIGN IS DEPENDENT UPON OWNER DIRECTIVES AS TO FINISH AND GENERAL APPEARANCE. THE MASONRY CONTRACTOR SHALL PROVIDE SHOP DWGS TO THE OWNER AND PERMIT ISSUING AUTHORITY FOR APPROVAL PRIOR TO PROCEEDING WITH THE WORK. ALL LOCAL FIRECODES SHALL BE OBSERVED, AS WELL AS STRUCTURAL CODES FOR APPLIED HORIZONTAL AND VERTICAL LOADS.

PROVIDE 1 #5 REBAR GROUTED IN BLOCK CELLS, AS SHOWN - HOOK TO BOND BM., LAP SPLICES SHALL BE 30 BAR  $\phi$ , MIN.



CHIMNEY PLAN

LOG WALL: REFER TO SALES AGREEMENT  
AS TO STYLE SELECTED  $\phi$  D.3 FOR DETAILS

PROVIDE 8X8 PRECAST CONC LINTEL,  
BOTTOM  $\phi$  4'-8" ABV. CONC. SUB-HEARTH  
REFER TO GENERAL PLAN AT LEFT

6X10 CYPRESS MANTLE, OR AS  
DIRECTED BY OWNER

SMOKE CHAMBER  
SHALL HAVE 1/2" THK.  
CEM. PLASTER FIN.

FORMED MTL.  
DAMPER

STL. LINTEL - 4" X 4"  
X 1/4" X OPENING + 8"

± 0'-0"  
TOP OF SUB-FLOOR

FLOOR CONSTRUCTION, REFER  
PLANS FOR REQUIREMENTS

4" FIREBRICK FIREBOX LINER

FOUNDATION, REFER TO PLANS  
FOR SIZE  $\phi$  REINFG

CLAY FLUE LINER

PROVIDE 8X16 BOND BEAM  $\phi$  CHIMNEY TRANSITION, MAX. 8'-0" O.C. T.O. HEIGHT OF CHIMNEY  $\phi$  CHIMNEY TERMINATION, REINFORCE BOND BEAMS W/ 1 #5 TOP  $\phi$  BOTTOM, FILL BOND BEAMS W/ CONC.

CHIMNEY TERMINATION AS DIRECTED BY THE OWNER, OR W/ ARCH CAP AS SHOWN, TYPICAL

AS REQUIRED, REFER TO PLANS AND ELEVATIONS

FINISH AS  
DIRECTED BY  
OWNER

3/4" WEEP  
PIPE

## Fireplace SECTION

SCALE: 1/2" = 1'-0"

\* DIM. MAY VARY - SEE PLANS

SHEET: D.60

REVISION:

DRAWN: NPG

DATE: 01NOV96  
COM: SRLH

## Custom Log Home Standard Details: MASONRY FIREPLACE DETAILS

**SUWANNEE RIVER  
LOG HOMES, INC.**  
Manufacturers  
Specializing in Cypress  $\phi$  Cedar Custom Homes  
4345 HIGHWAY 90, WELLSBORO, FLORIDA 32094  
904.963.1065/56.471 / 1.800.962.1065/56.471