

MECHANICAL DRAFTING
FIRM

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DES 21 RESIDENTIAL HOUSE PROJECT

404 ERROR LANE
NOWHERE, NONEXISTANT

2	4-22-19	TRANSFERED TO DI/GECO
		ARCH TITLE BLOCK

1	5-3-18	FINISHED DRAWING SET
MARK	DATE	DESCRIPTION

ISSUE	
PROJECT NO:	512.404
CAD DWG FILE:	..\\..\\SIERRA COLLEGE\\DES 21\\MY FILES\\EAST-DES 21- MAIN PORTFOLIO FILE.DWG

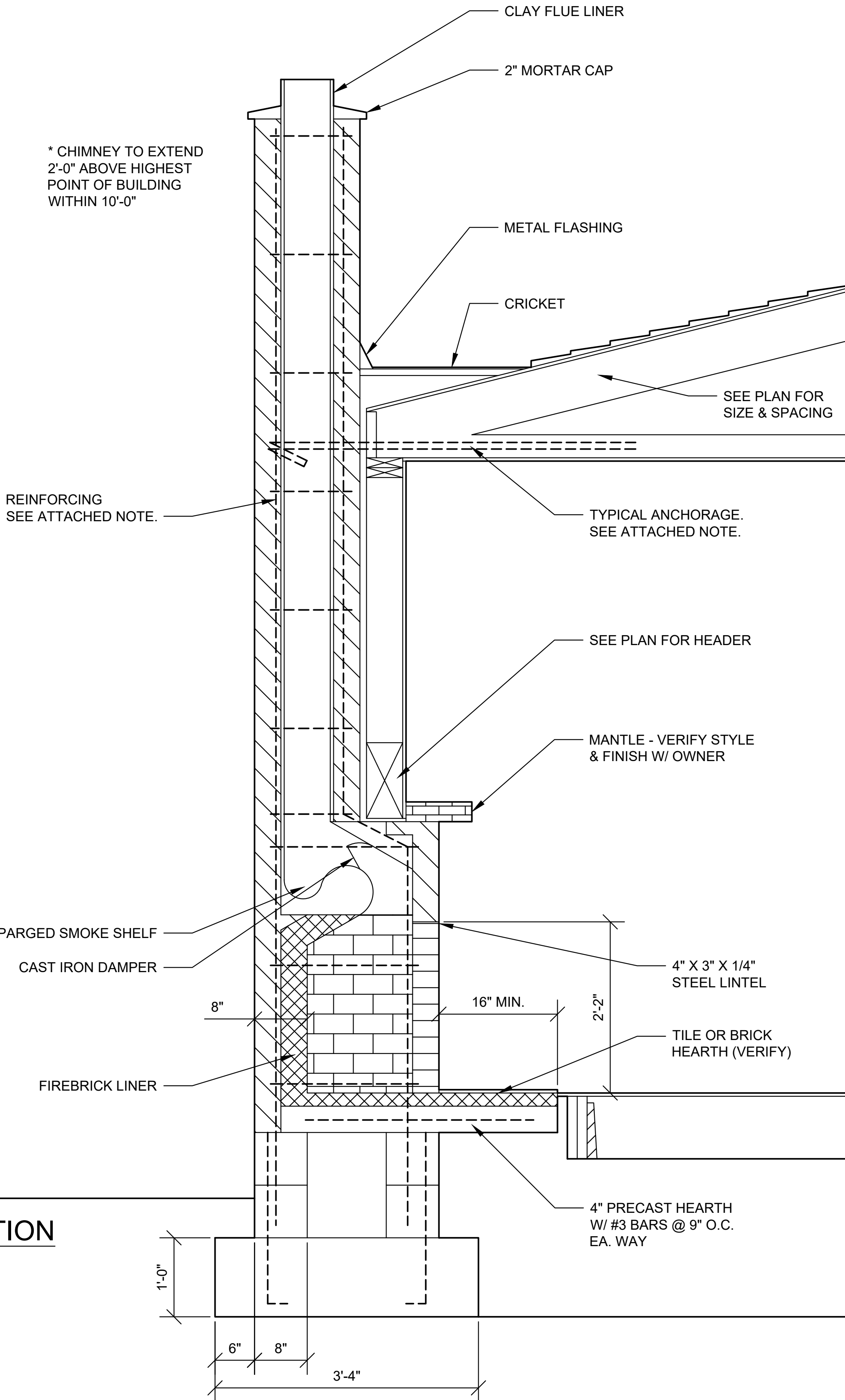
DRAWN BY: EASTMAN, DANIEL

CHK'D BY:

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SHEET TITLE
**FIREPLACE
SECTION**

A-303



REINFORCING:

(SEE 2015 I.R.C. R1003.1)

-VERTICAL:

A MINIMUM OF (4) #4 FULL LENGTH BARS FOR CHIMNEYS UP
TO 40". (2) ADDITIONAL BARS FOR EA. ADDITIONAL 40" (OR
FRACTION OF WIDTH).

-HORIZONTAL:

1/4" TIES @ 18" O.C. W/ (2) TIES @ EA.BEND IN VERTICAL BARS.

ANCHORAGE:

(2) 3/16" X 1" STEEL STRAP EMBEDDED INTO CHIMNEY 12" MIN.
HOOK AROUND OUTER VERT. BARS W/ 6" HOOK. FASTEN TO FRAMING W/
(2) 1/2" M.B. @ EA. STRAP.

FIREPLACE SECTION

SCALE: 1" = 1'-0"