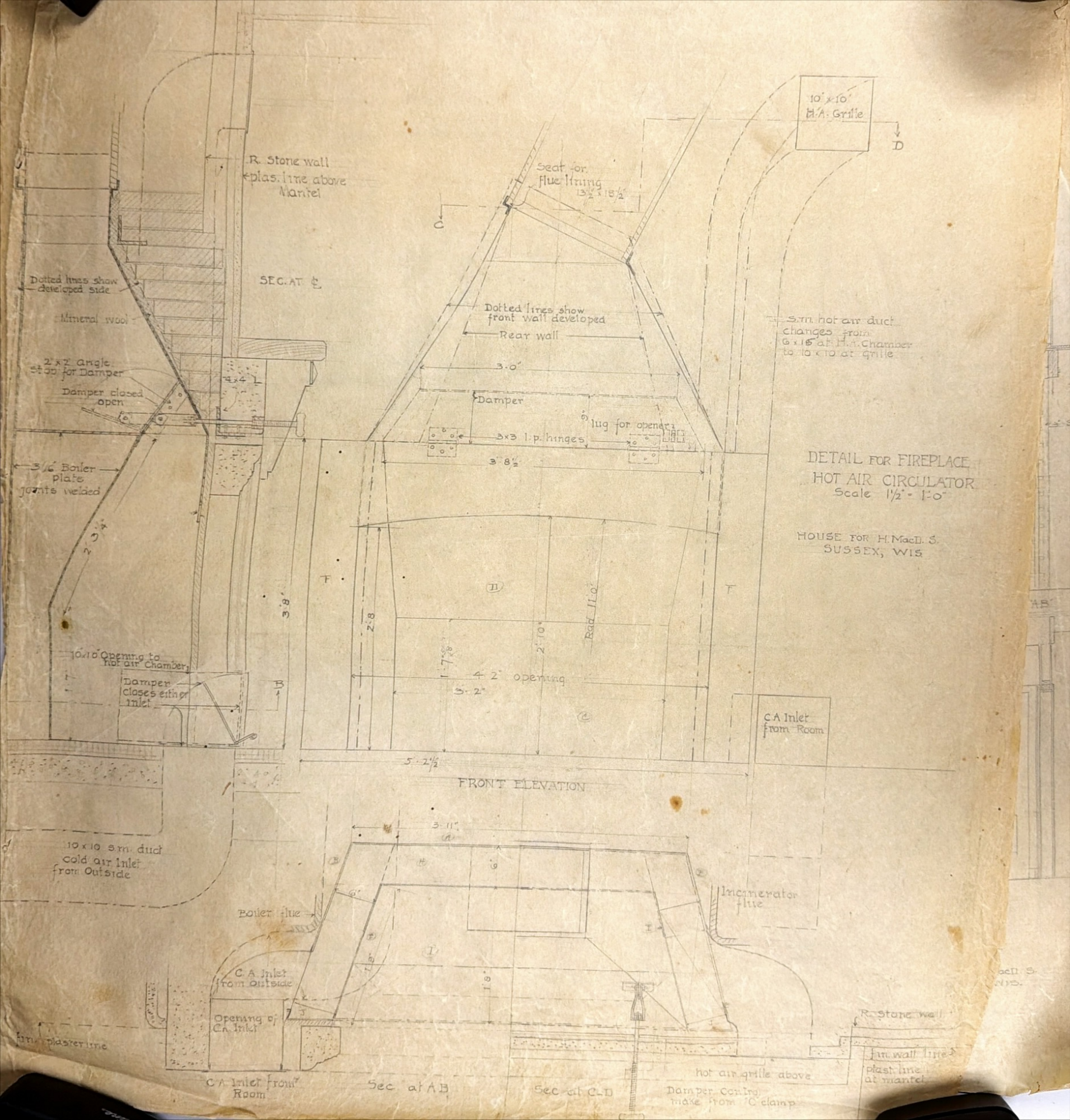

DETAIL FOR FIREPLACE
HOT AIR CIRCULATOR
Scale 1½" = 1'-0"
HOUSE FOR H. MacD. S.
SUSSEX, WIS.
R. Stone wall
plas. line above Mantel
SEC. AT ℄
Dotted lines show developed side
Mineral wool
2"x2" angle stop for Damper
Damper closed open
4x4 L
3/16" Boiler plate joints welded
2'-3¼"
10"x10" Opening to hot air Chamber
Damper closes either inlet
B
3'-8"
10 x 10 s.m. duct cold air Inlet from Outside
Seat for flue lining 13½" x 18½"
C
Dotted lines show front wall developed
Rear wall
3'-0"
Damper
lug for opener
3x3 l.p. hinges
3'-8½"
10" x 10" H.A. Grille
D
S.m. hot air duct changes from 6 x 15 at H.A. Chamber to 10 x 10 at grille
F
D
F
2'-8"
2'-10"
Rad 11'-0"
4'-2" opening
3'-2"
C
C.A. Inlet from Room
5'-2½"
FRONT ELEVATION
3'-11"
Boiler flue
Incinerator flue
C.A. Inlet from outside
Opening of C.A. Inlet
fin. plaster line
C.A. Inlet from Room
Sec. at A.B.
Sec. at C.D.
hot air grille above
Damper Control make from 'C' clamp
R. Stone wall
fin. wall line
plast. line at mantel