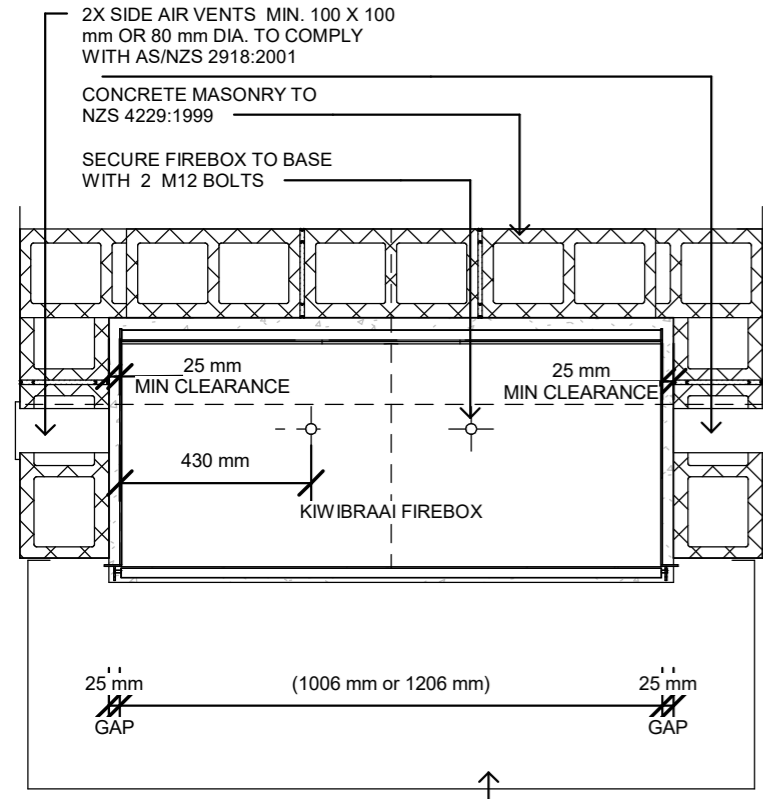
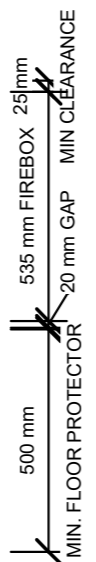
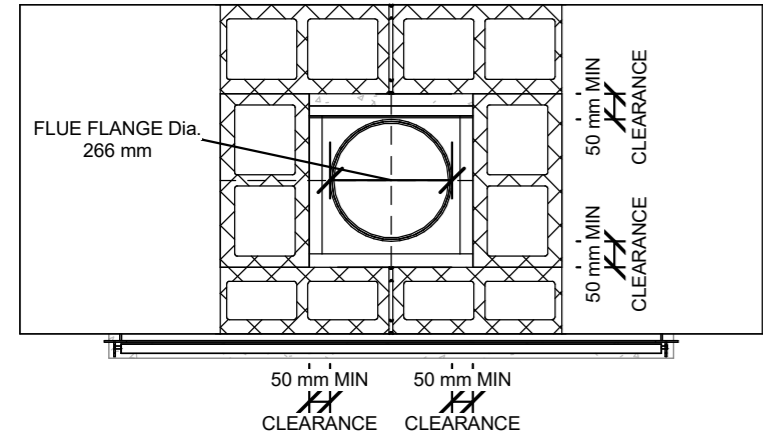


# MASONRY INSTALLATION DETAILS

**IMPORTANT NOTE:**  
 FOR ENCLOSED OPERATION OR TO GO THROUGH THE ROOF CAVITY STANDARD KIWIBRAAI FLUE SYSTEM MUST BE REPLACED BY DOUBLE LINED FLUE SYSTEM BY OTHERS AS PER AS/NZ:2918:2001  
 \*INSTALL FLUE SYSTEM TO MANUFACTURERS SPECIFICATIONS



ALLOW FINISHING ON FLOOR PROTECTOR: NON COMBUSTIBLE TILE OR SIMILAR SOLUTION



FLASHING SYSTEM TO COMPLY TO E2

WEATHERPROOF AIR VENTS MIN. 100 X 100 mm OR 80 mm DIA. TO COMPLY WITH AS/NZS 2918:2001

MIN 50 mm TO FLUE LINER

NO USE OF HEAT SENSITIVE MATERIAL UNLESS STANDARD KIWIBRAAI FLUE SYSTEM IS REPLACED BY DOUBLE LINED FLUE SYSTEM BY OTHERS.

FORMED CONCRETE PLINTH 30° SLOPE

2X BACK AIR VENT MIN. 100 X 100 mm OR 80 mm DIA. TO COMPLY WITH AS/NZS 2918:2001 CONNECT TO OUTDOOR WHERE POSSIBLE

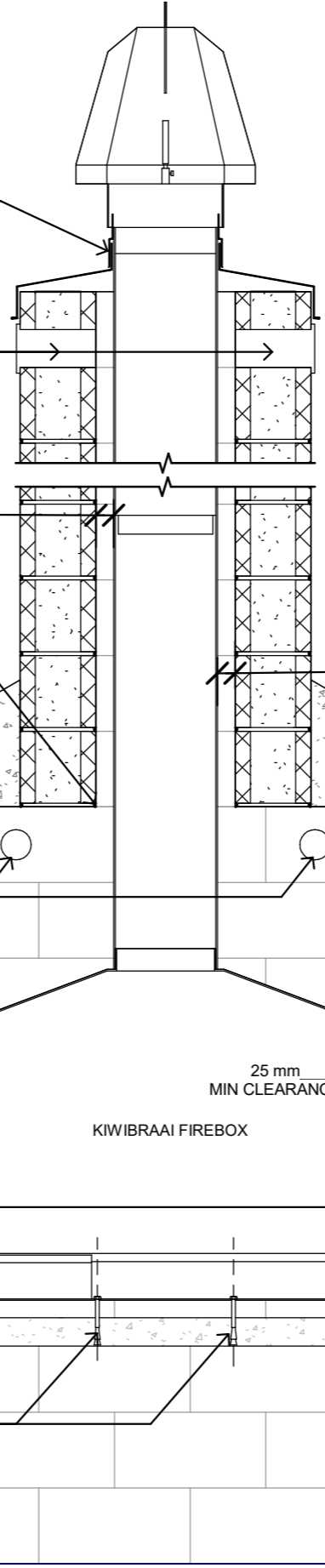
CONCRETE MASONRY TO NZS 4229:1999

25 mm MIN CLEARANCE

AIR VENTS MIN. 100 X 100 mm OR 80 mm DIA. TO COMPLY WITH AS/NZS 2918:2001

HEARTH SLAB LIGHTWEIGHT CONCRETE MIN 75 mm ALTERNATIVE OPTION: HEBEL BLOCK

SECURE FIREBOX TO BASE WITH 2 M10 DYNA BOLTS



OPTIONAL: STATIONARY TOP HAT COWL OR STATIONARY TOP HAT/ FITTED SPARK ARRESTOR

COWL AND COWL BRACKET

CONCRETE MASONRY LINTEL TO NZS 4229:1999

ALLOW ENOUGH SPACE (AT LEAST 20 mm) BEHIND THIS FLANGE TO MAINTAIN THE ABILITY OF THE TOP DOOR TO STAY OPEN

ROCKWOOL INSULATION (GLUED TO FIREBOX AND JOIN WITH FIRE CEMENT).

FLASHING SYSTEM TO COMPLY TO E2

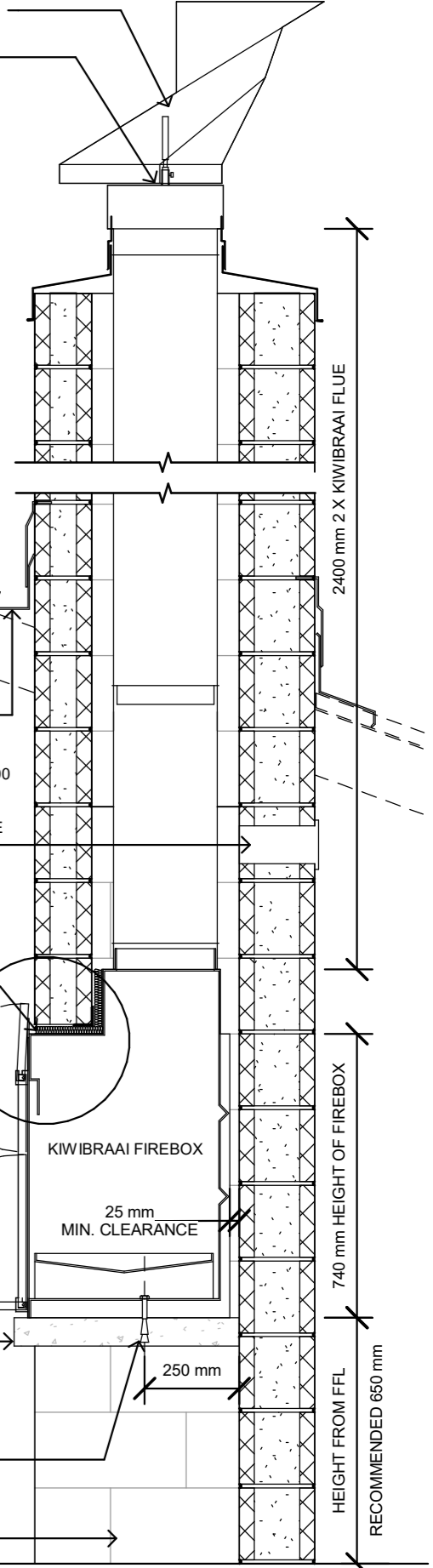
2X BACK AIR VENT MIN. 100 X 100 mm OR 80 mm DIA. TO COMPLY WITH AS/NZS 2918:2001 CONNECT TO OUTDOOR WHERE POSSIBLE

ROCKWOOL INSULATION (GLUED TO FIREBOX AND JOIN WITH FIRE CEMENT).

HEARTH SLAB LIGHTWEIGHT CONCRETE MIN 75 mm ALTERNATIVE OPTION: HEBEL BLOCK

SECURE FIREBOX TO BASE WITH 2 M12 BOLTS

SUPPORT STRUCTURE TO COMPLY WITH B1 BY OTHERS



\*Kiwibraai RESERVES THE RIGHT TO CHANGE PRODUCT SPECIFICATIONS WITHOUT PRIOR NOTICE