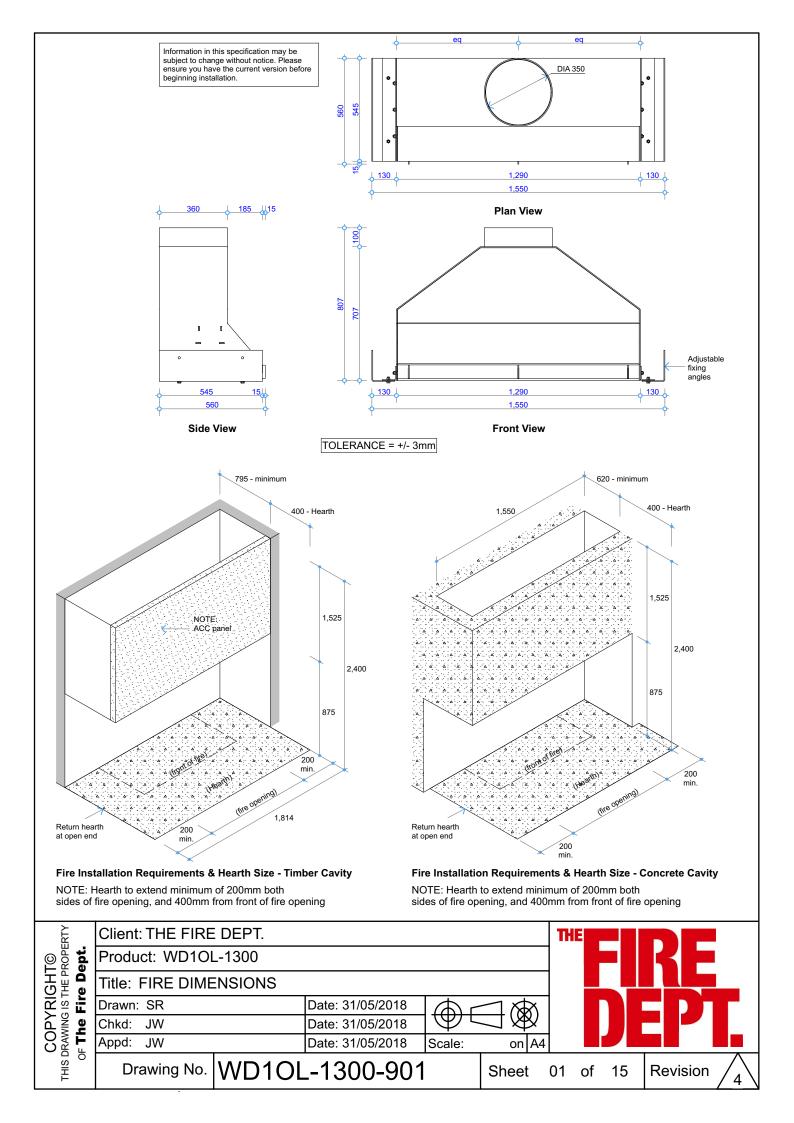
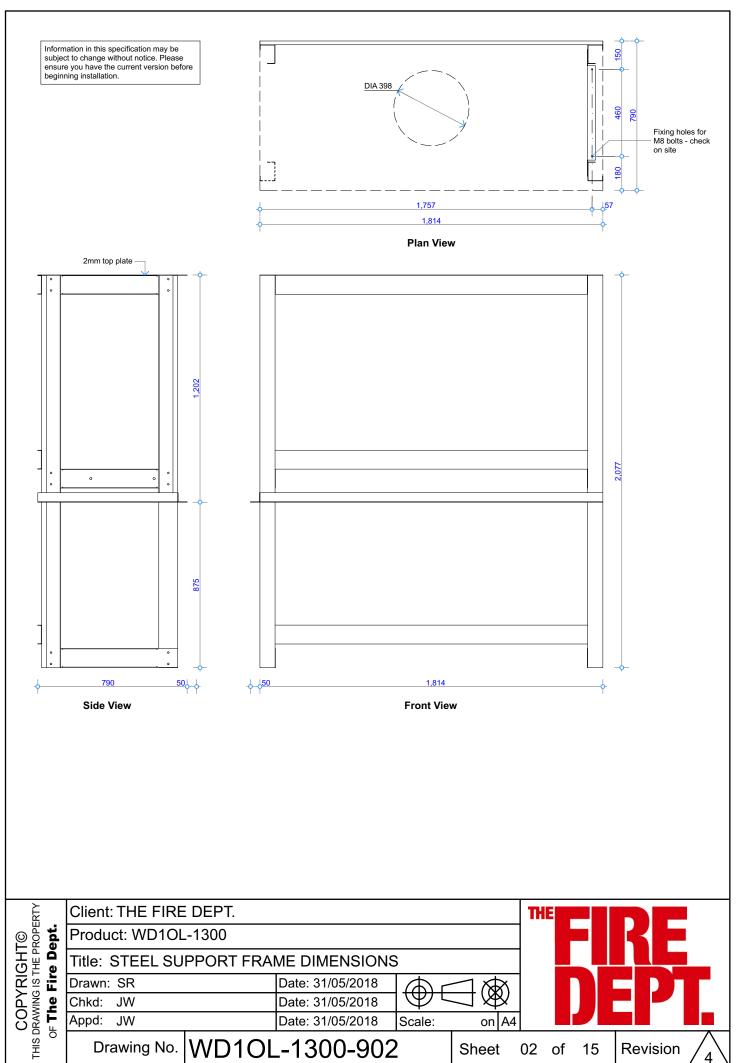
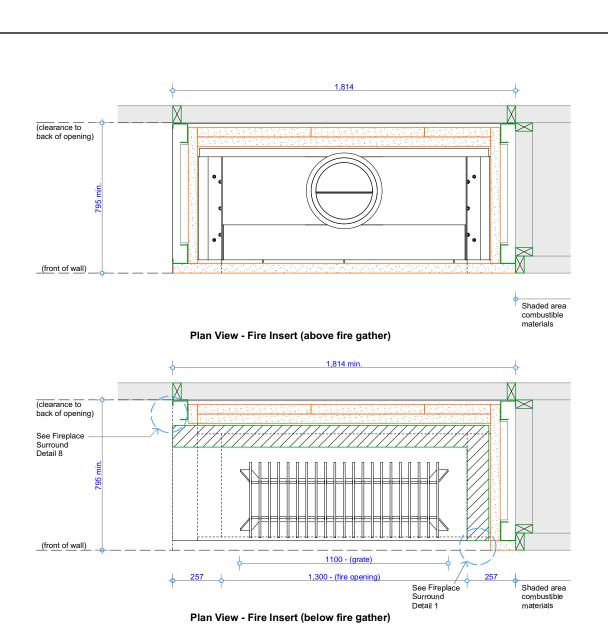


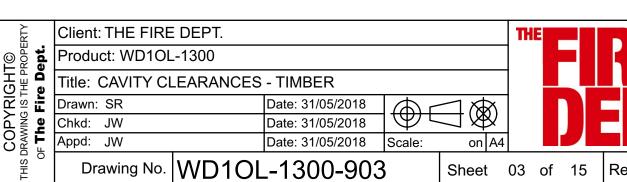
WD1 – 1300 Open Front & Left

Specifications



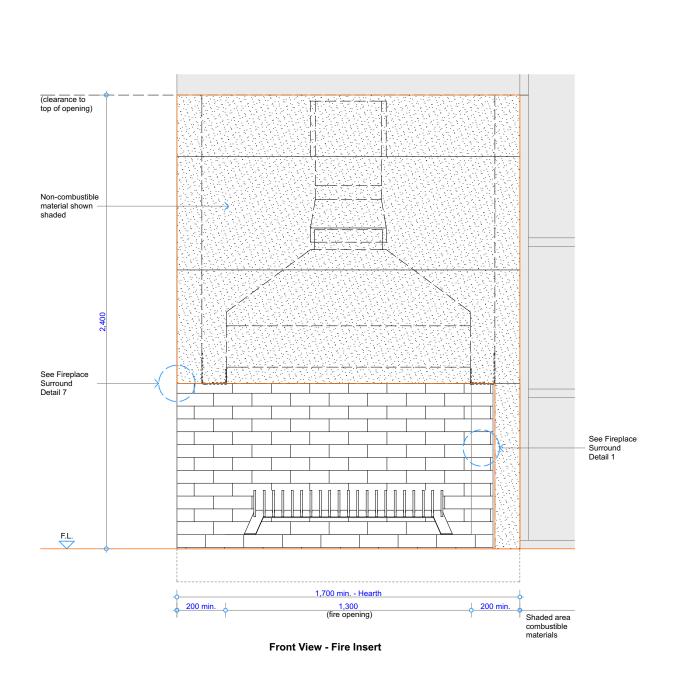


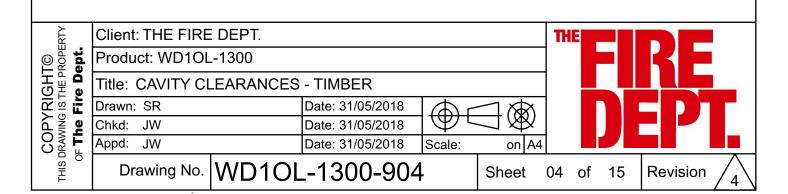


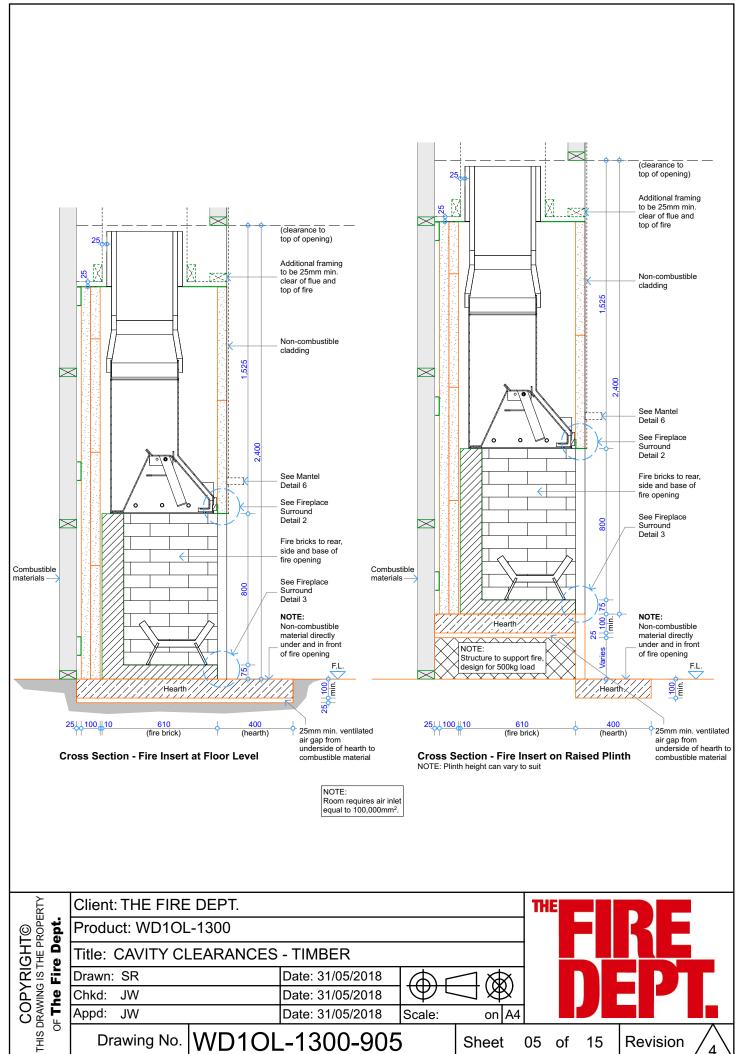


WD1OL-1300-903

Sheet 03 of 15



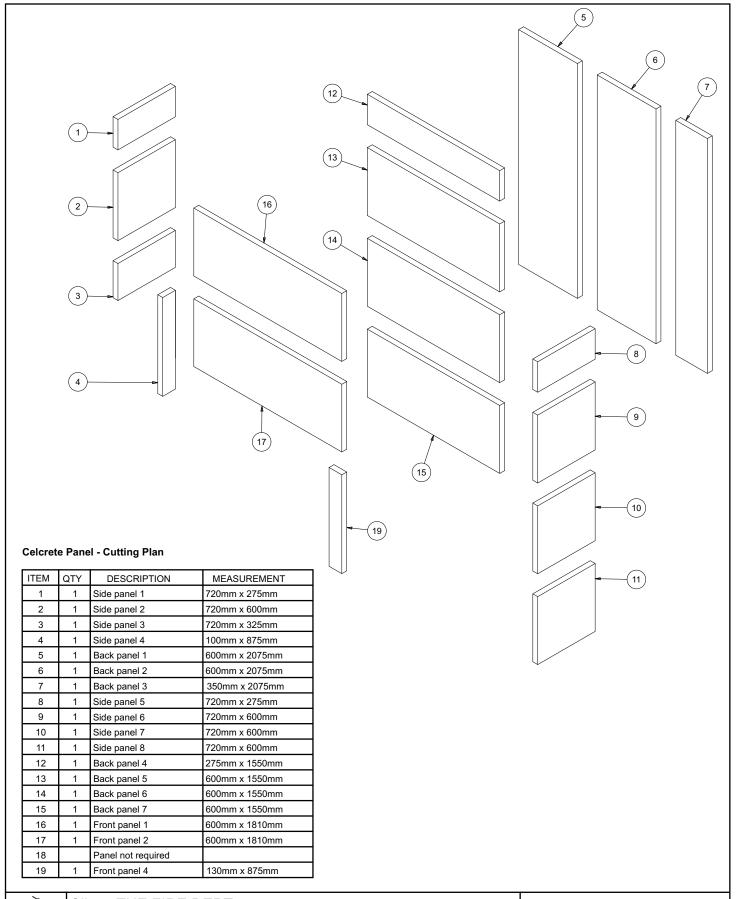




Drawing No.

WD1OL-1300-905

Sheet 05 of 15



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Client: THE FIRE DEPT.

Product: WD1OL-1300

Title: CELCRETE CUTTING PLAN - TIMBER CAVITY

 Drawn: SR
 Date: 31/05/2018

 Chkd: JW
 Date: 31/05/2018

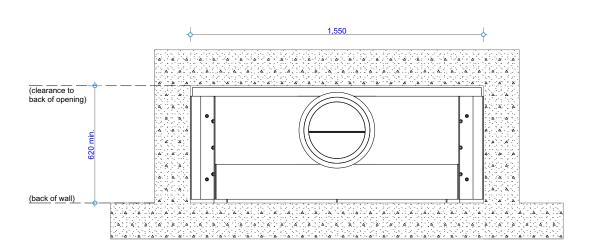
 Appd: JW
 Date: 31/05/2018

 Scale:

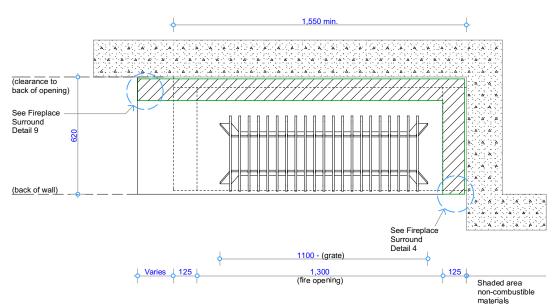


Drawing No. | WD1OL-1300-906

Sheet 06 of 15



Plan View - Fire Insert (above fire gather)



Plan View - Fire Insert (below fire gather)

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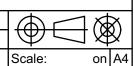
Product: WD1OL-1300

Title: CAVITY CLEARANCES - CONCRETE

 Drawn:
 SR
 Date:
 31/05/2018

 Chkd:
 JW
 Date:
 31/05/2018

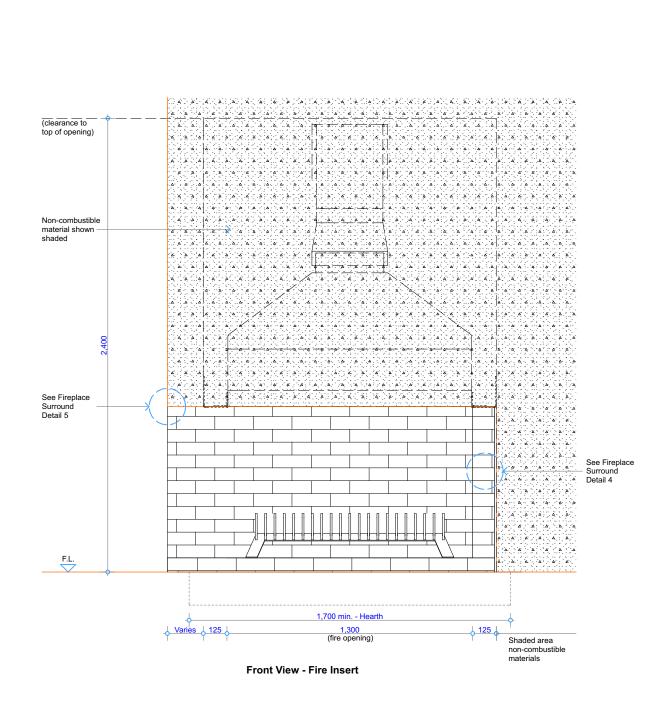
 Appd:
 JW
 Date:
 31/05/2018



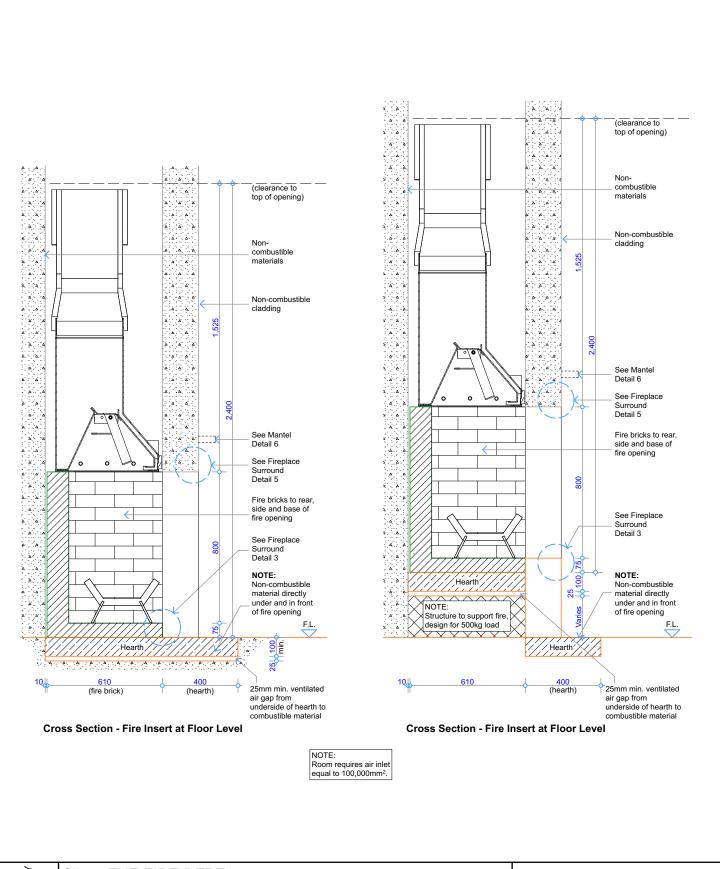


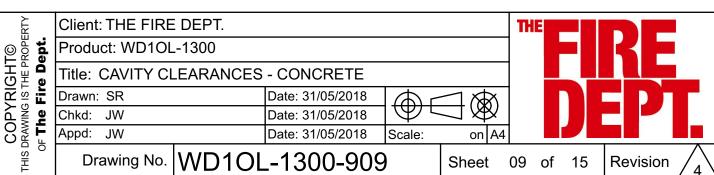
Drawing No. | WD1OL-1300-907

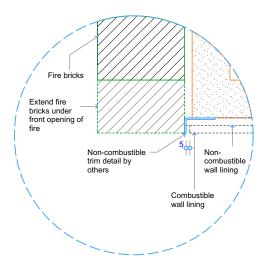
Sheet 07 of 15



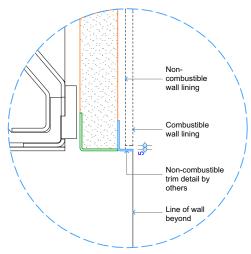
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THIS DRAWING IS THE PROPERTY Client: THE FIRE DEPT. oF The Fire Dept. Product: WD1OL-1300 Title: CAVITY CLEARANCES - CONCRETE Date: 31/05/2018 Drawn: SR Chkd: JW Date: 31/05/2018 Appd: JW Date: 31/05/2018 Scale: WD1OL-1300-908 Drawing No. Sheet 80 of 15 Revision



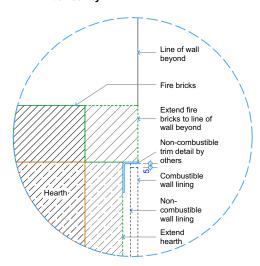




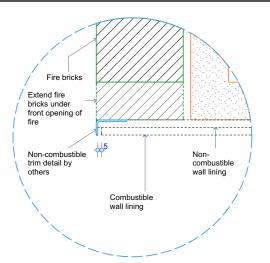
Detail 1 - Plan View Fire Surround Opt. 1 **Timber Cavity**



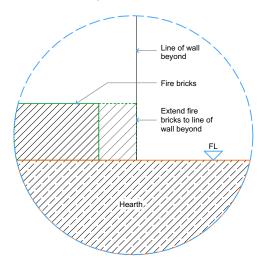
Detail 2 - Cross Section Fire Surround Opt. 3 **Timber Cavity**



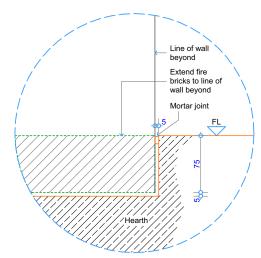
Detail 3 - Cross Section Fire Surround Opt. 5 **Timber Cavity**



Detail 1 - Plan View Fire Surround Opt. 2 **Timber Cavity**



Detail 3 - Cross Section Fire Surround Opt. 4 **Timber Cavity**



Detail 3 - Cross Section Fire Surround Opt. 6 **Concrete Cavity**

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Product: WD1OL-1300

Title: SURROUND DETAILS

Drawn: SR Date: 31/05/2018 Chkd: JW Date: 31/05/2018 Appd: JW

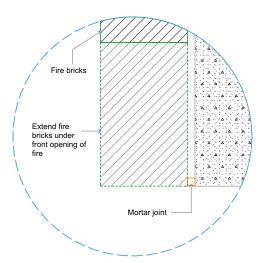
Date: 31/05/2018

Scale: on

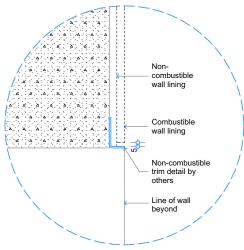


WD1OL-1300-910 Drawing No.

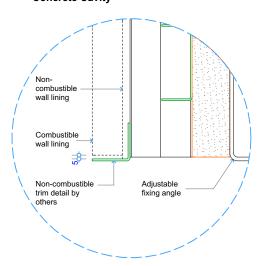
Sheet 10 15 of



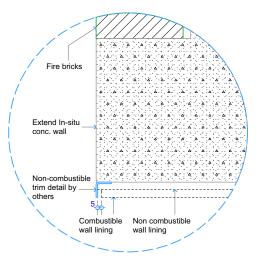
Detail 4 - Plan View Fire Surround Opt. 7 **Concrete Cavity**



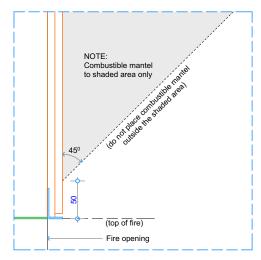
Detail 5 - Cross Section Fire Surround Opt. 9 **Concrete Cavity**



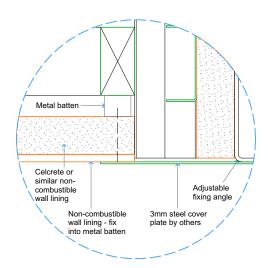
Detail 7 - Cross Section Fire Surround Timber Cavity



Detail 4 - Plan View Fire Surround Opt. 8 **Concrete Cavity**



Detail 6 - Top of Fire to Combustible Mantel



Detail 7 - Cross Section Fire Surround Opt. 14 **Timber Cavity**

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Product:WD1OL-1300

Title: SURROUND DETAILS

Drawn: SR Date: 31/05/2018 JW Date: 31/05/2018 Chkd: Appd: JW

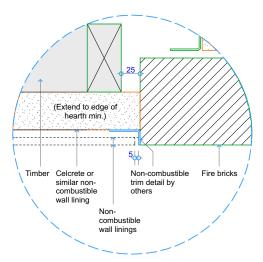
Date: 31/05/2018

Scale: on

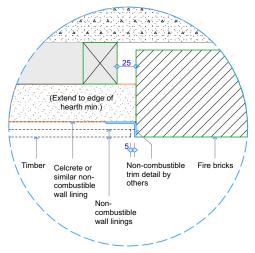


WD1OL-1300-911 Drawing No.

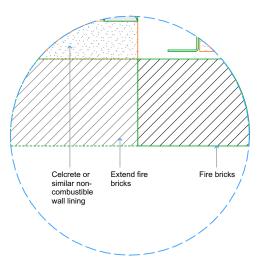
Sheet 11 15 of



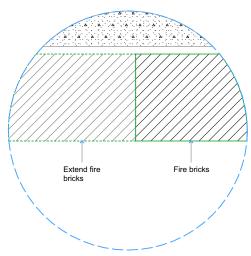
Detail 8 - Plan View Fire Surround Opt. 10 Timber Cavity



Detail 9 - Plan View Fire Surround Opt. - 12 Concrete Cavity



Detail 8 - Plan View Fire Surround Opt. - 11 Timber Cavity



Detail 9 - Plan View Fire Surround Opt. - 13 Concrete Cavity

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Title: SURROUND DETAILS

 Drawn:
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 Date:
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 JW
 Date:
 31/05/2018

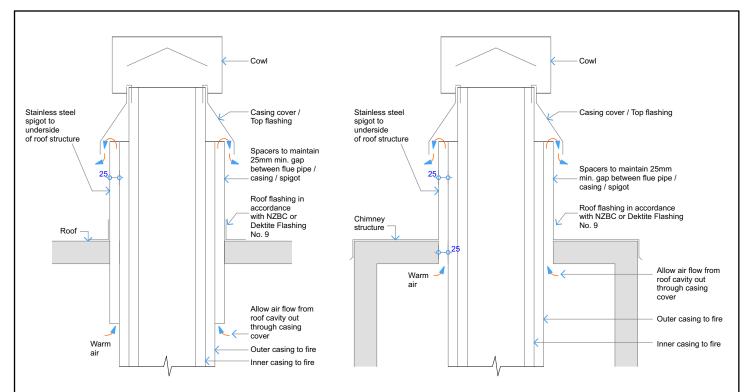
 Appd:
 JW
 Date:
 31/05/2018

Scale: on A4



Drawing No. WD1OL-1300-912

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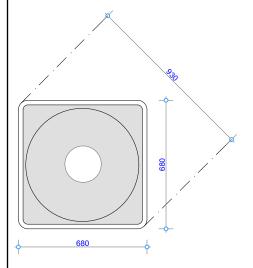
Detail Roof - Air Ventilation through Casing cover/ Top flashing

Detail Chimney - Air Ventilation through Casing cover/ Top flashing Opt. 2

Flue components: 300mm dia. Flue 350mm dia. Inner Casing 400mm dia. Outer Casing 450mm dia. S/S Spigot Dektite Flashing No. 9

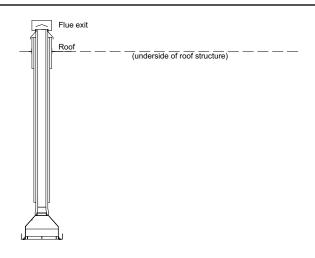
NOTE:

Flue components must be installed to AS/NZS2918:2001 requirements. All external penetration flashings must be installed in accordance with NZBC. Cavity airflow must be unobstructed from fire box to flue termination. 25mm clearance between flue and combustible materials. 75mm clearance between flue and wiring / plastic water pipes. Each flue joint must be sealed with a heat proof sealer. Each flue joint must have a minimum of 4 x Stainless Steel rivets. Flue to be adequately supported at 2.4m crs.



Dektite Flashing No. 9 - Plan View

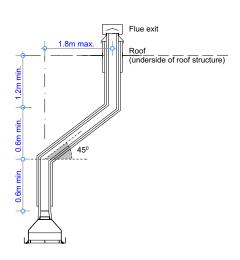
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Vertical Flue Combination WD1A

NOTE:

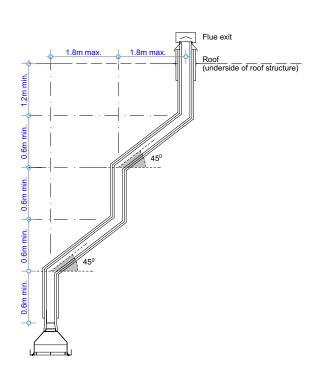
Flue components must be installed to AS/NZS2918:2001 requirements All external penetration flashings must be installed in accordance with NZBC. An external penetration hashings must be installed in accordance will Cavity airflow must be unobstructed from fire box to flue termination. 25mm clearance between flue and combustible materials. 75mm clearance between flue and wiring / plastic water pipes. Each flue joint must be sealed with a heat proof sealer. Each flue joint must have a minimum of 4 x Stainless Steel rivets. Flue to be adequately supported at 2m crs.



Vertical Flue Combination WD1B

NOTE:

Flue components must be installed to AS/NZS2918:2001 requirements All external penetration flashing's must be installed in accordance with NZBC. Cavity airflow must be unobstructed from fire box to flue termination. 25mm clearance between flue and combustible materials. 75mm clearance between flue and wiring / plastic water pipes. Each flue joint must be sealed with a heat proof sealer. Each flue joint must have a minimum of 4 x Stainless Steel rivets. Flue to be adequately supported at 2m crs.



Vertical Flue Combination WD1C

Flue components must be installed to AS/NZS2918:2001 requirements.

All external penetration flashings must be installed in accordance with NZBC. An external penetration hashings must be installed in accordance with Cavity airflow must be unobstructed from fire box to flue termination. 25mm clearance between flue and combustible materials. 75mm clearance between flue and wiring / plastic water pipes. Each flue joint must be sealed with a heat proof sealer. Each flue joint must have a minimum of 4 x Stainless Steel rivets. Flue to be adequately supported at 2m crs

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Title: VERTICAL FLUE COMBINATION OPTIONS

Date: 31/05/2018 SR Drawn: Chkd: JW Date: 31/05/2018 Appd: Date: 31/05/2018 JW

Scale: on

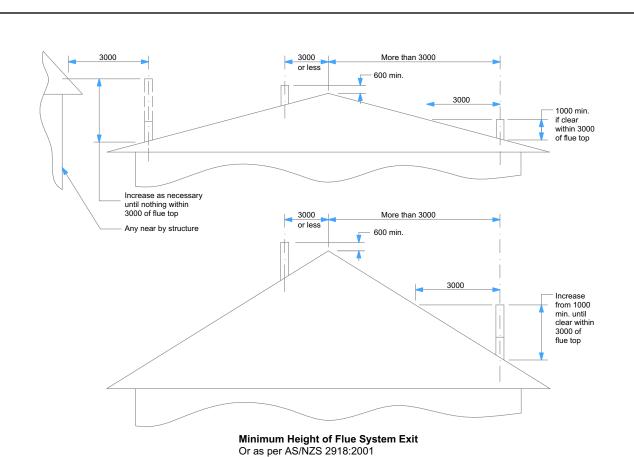


Drawing No.

WD1OL-1300-914

Sheet 14 15 of





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Drawing No.

WD10L-1300-915

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