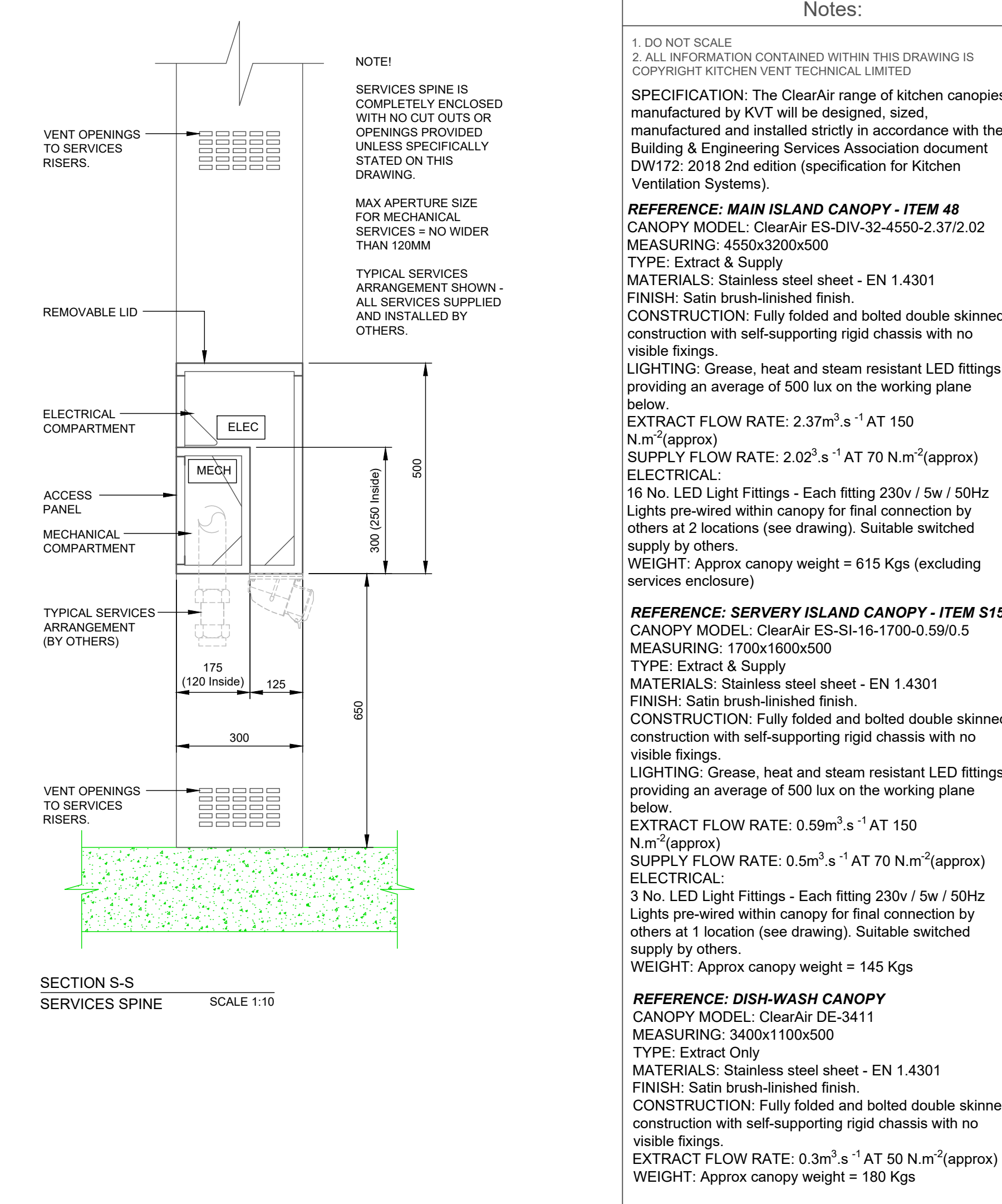
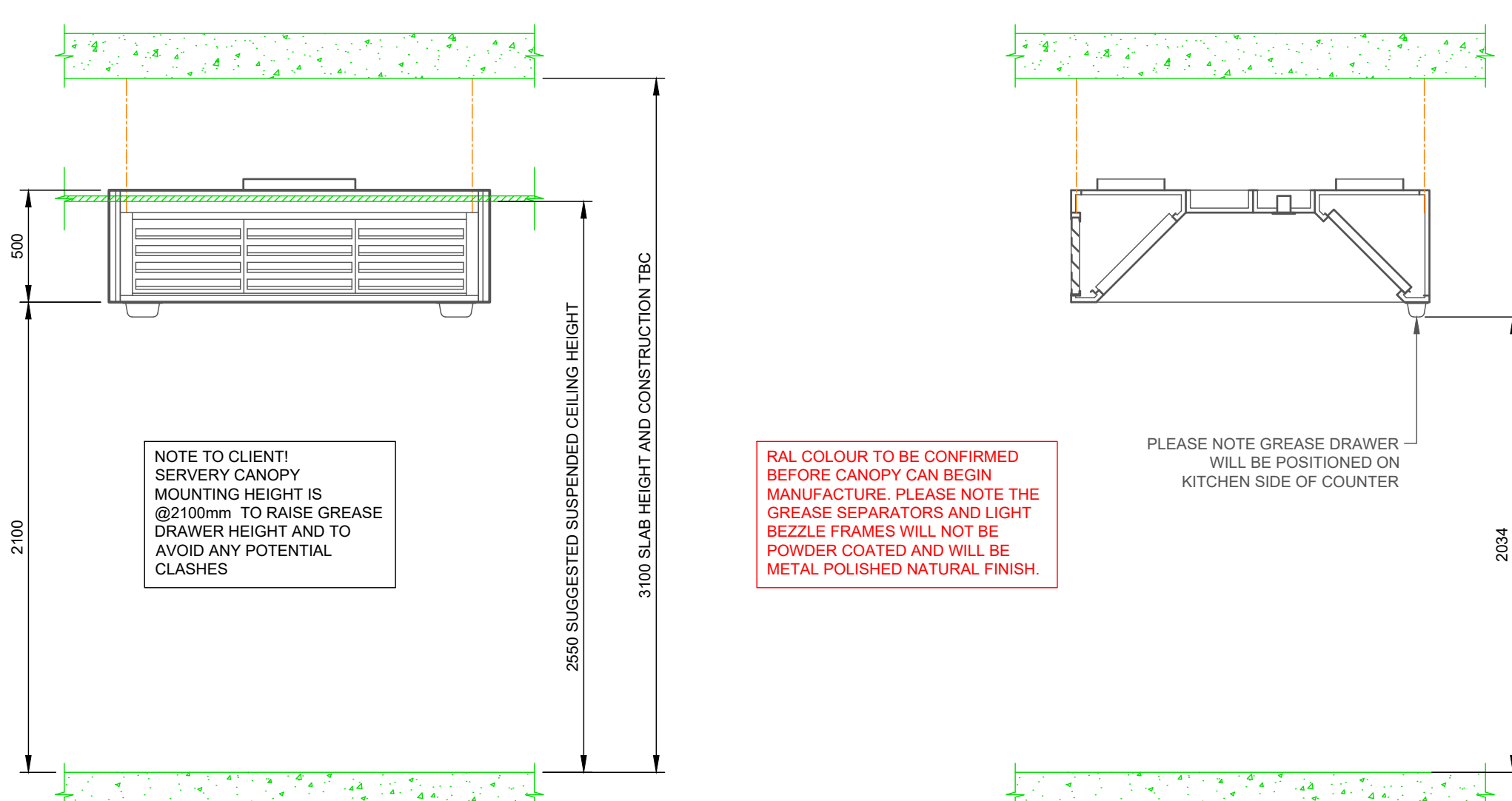
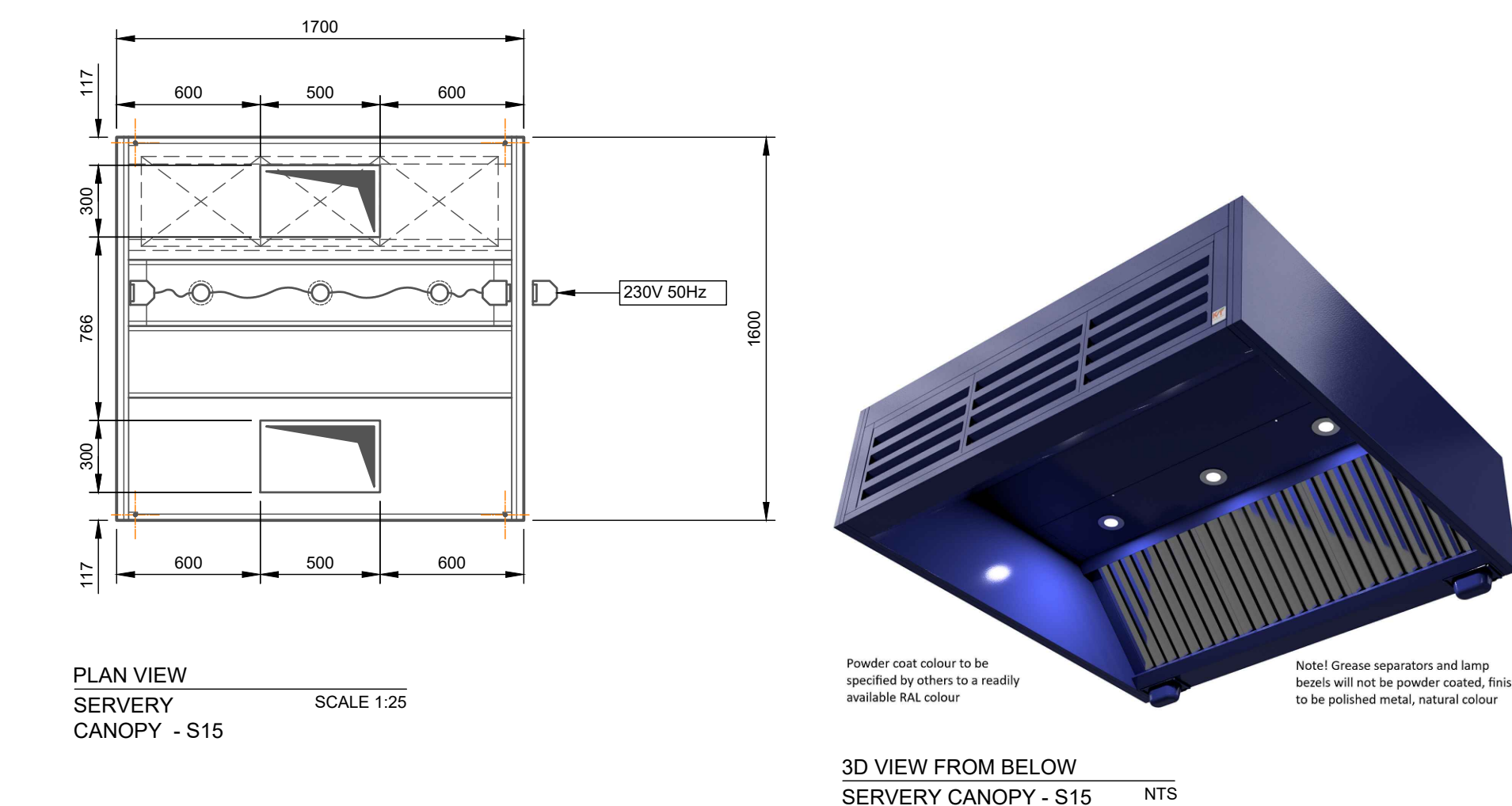
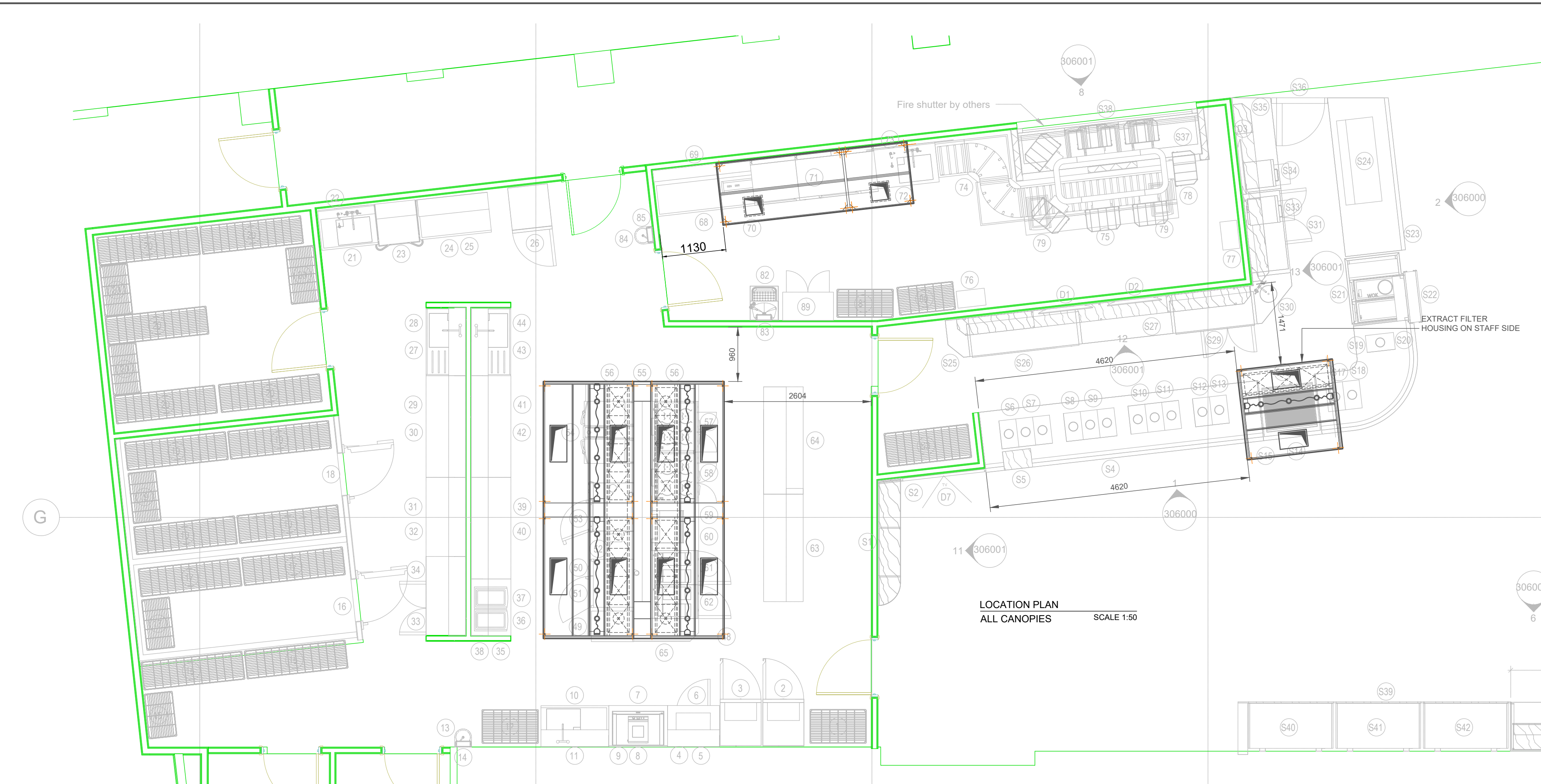




Notes:

1. DO NOT SCALE.
2. ALL INFORMATION CONTAINED WITHIN THIS DRAWING IS COPYRIGHT KITCHEN VENT TECHNICAL LIMITED.

SPECIFICATION: The ClearAir range of kitchen canopies manufactured by KVT will be designed, sized, manufactured and installed strictly in accordance with the Building & Engineering Services Association document DW172: 2018 2nd edition (specification for Kitchen Ventilation Systems).

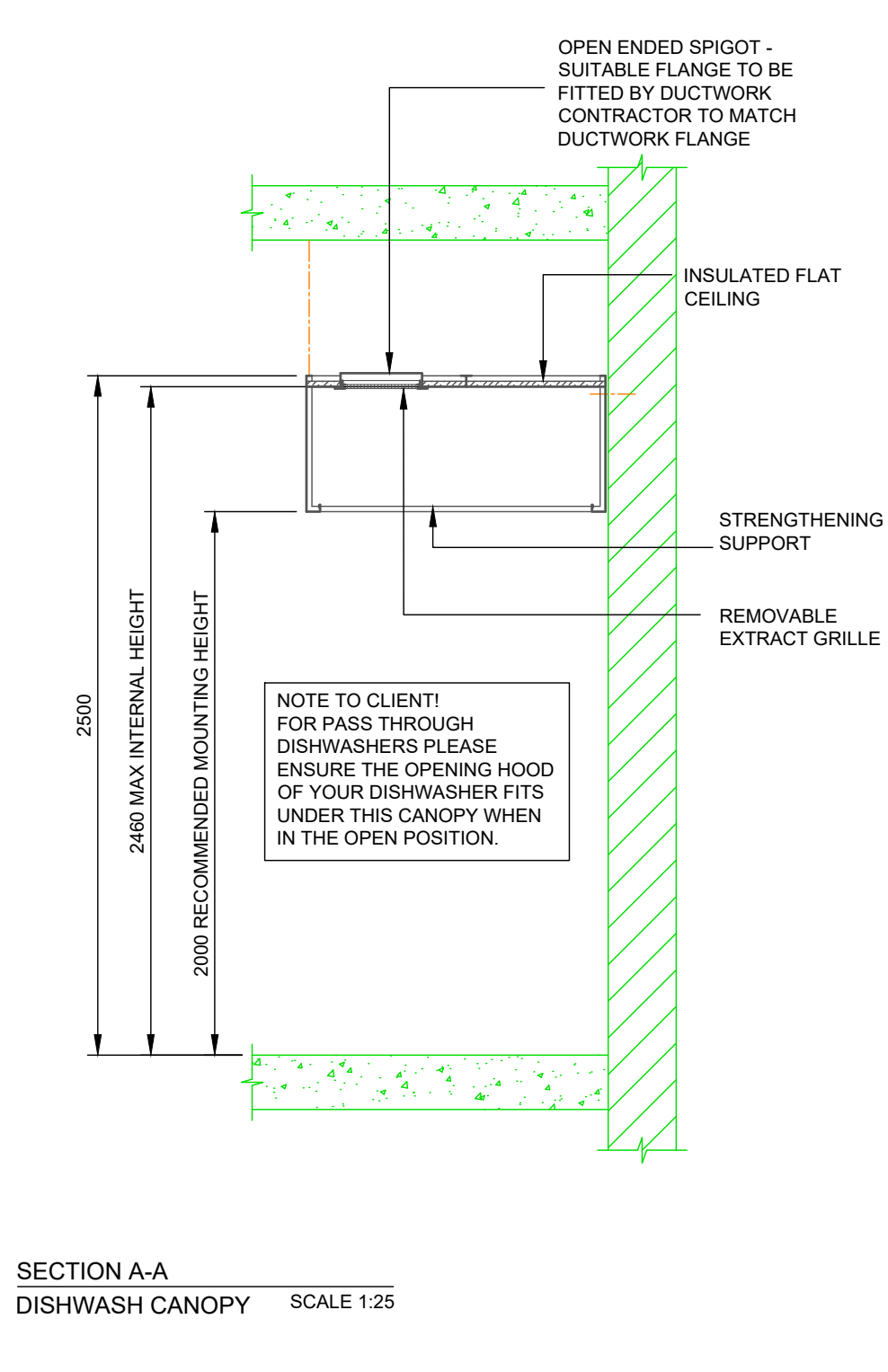
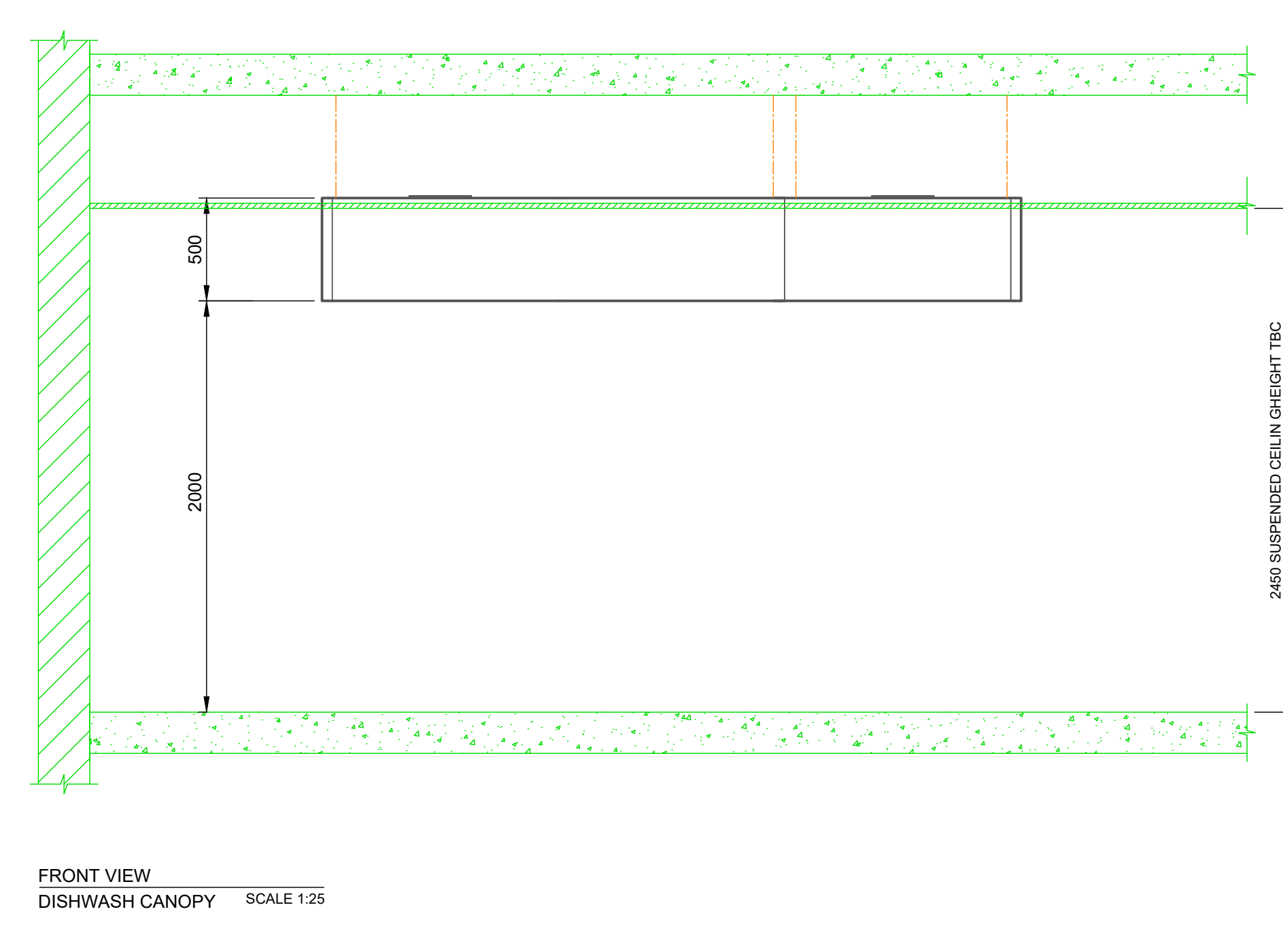
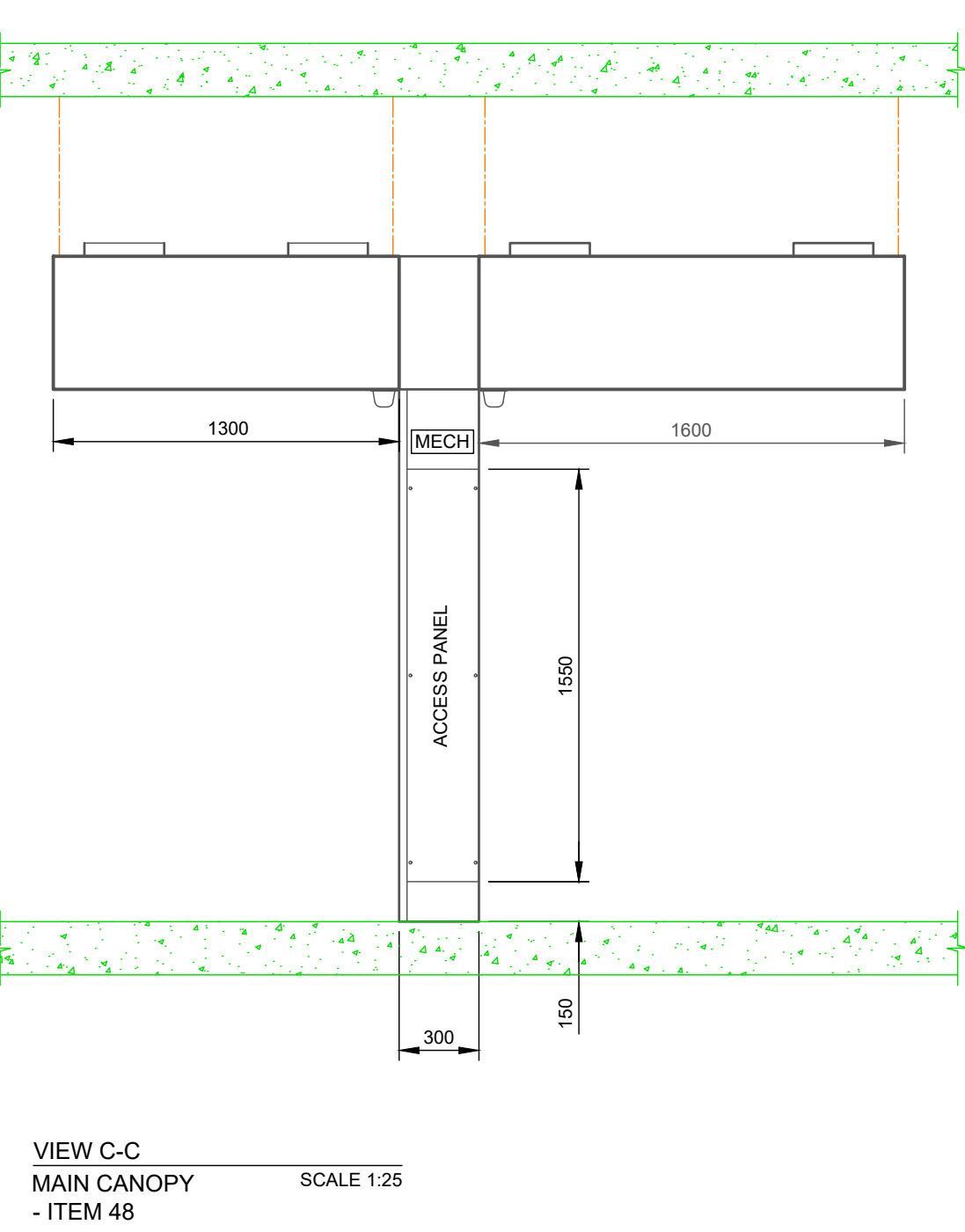
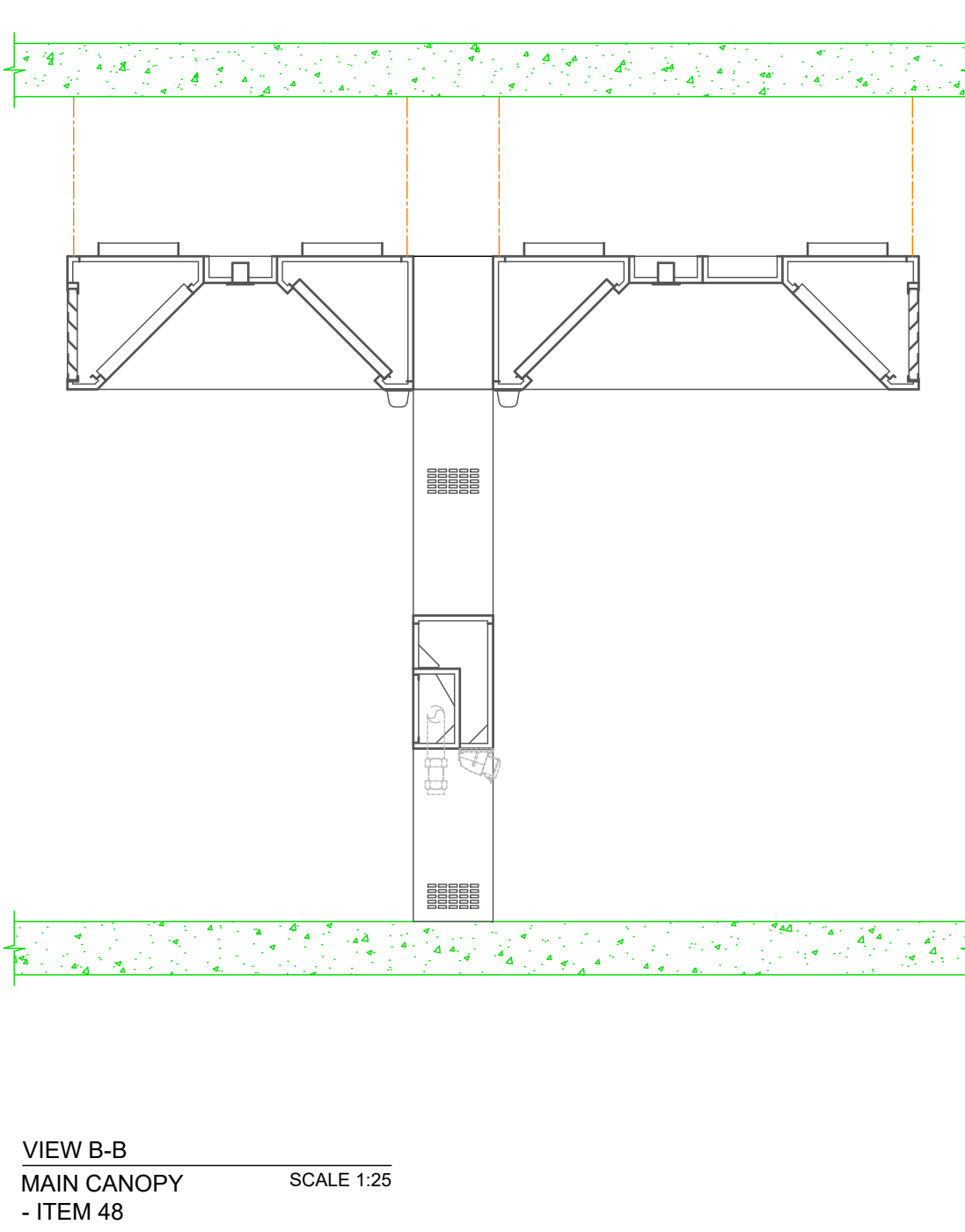
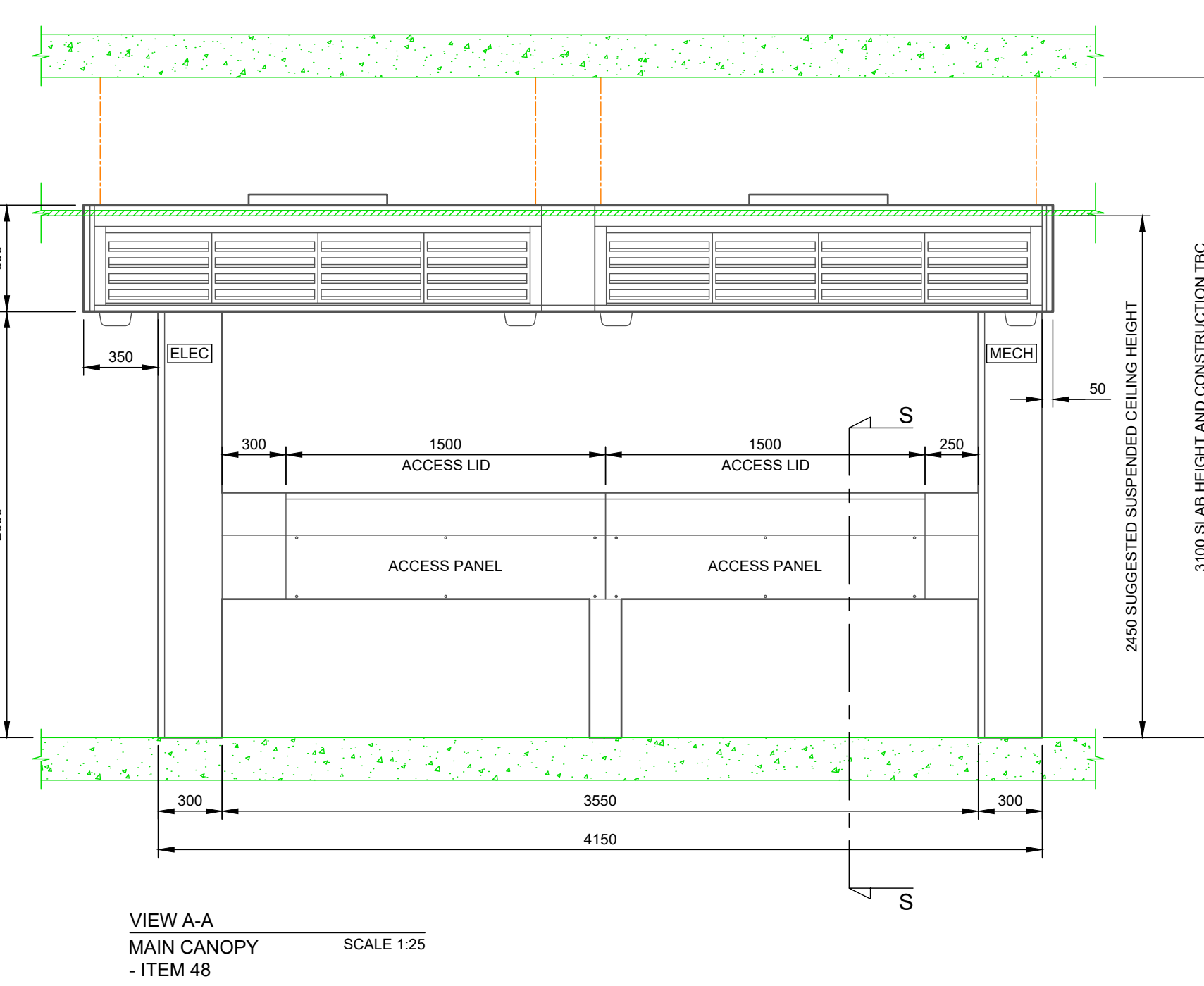
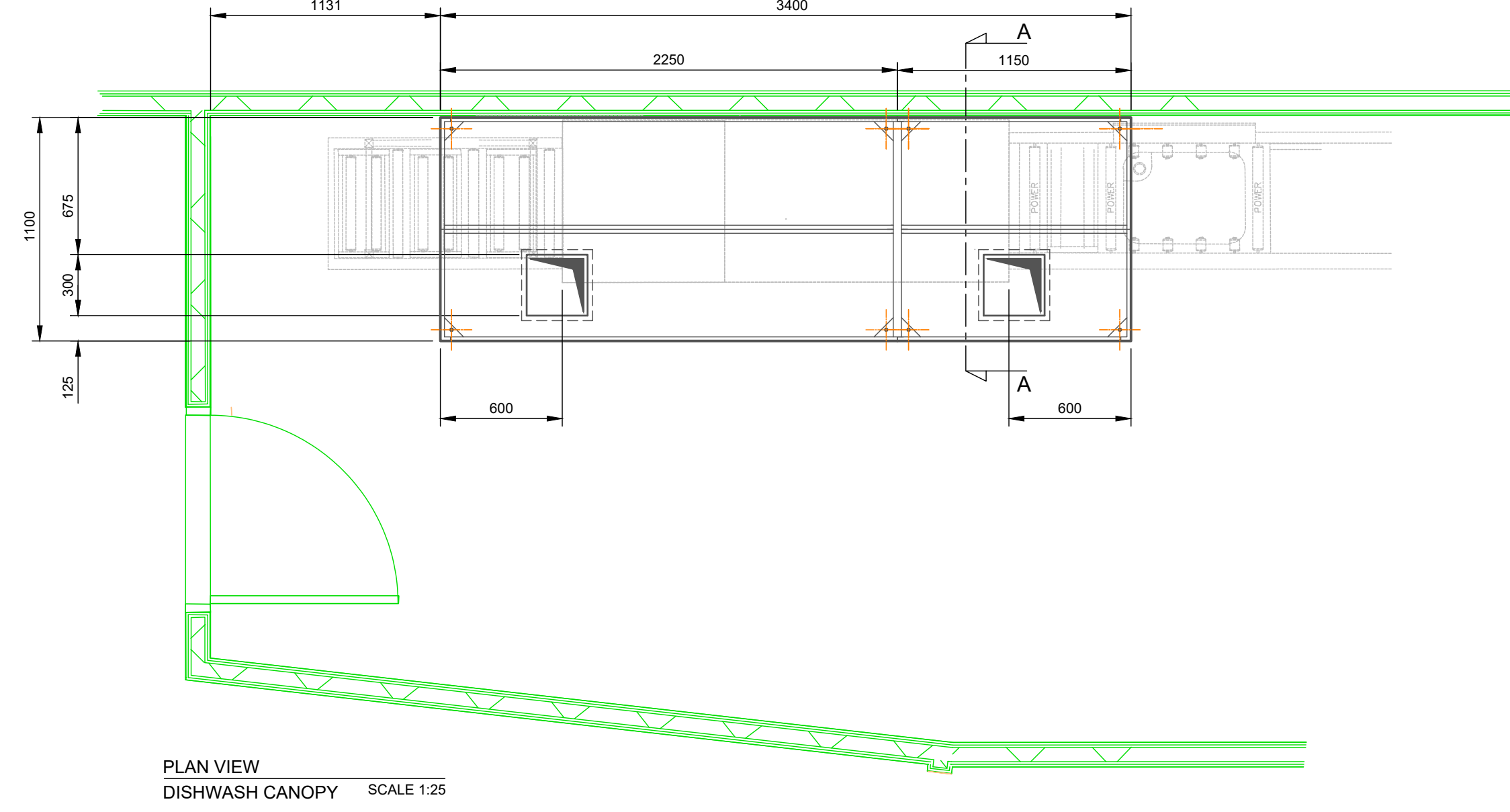
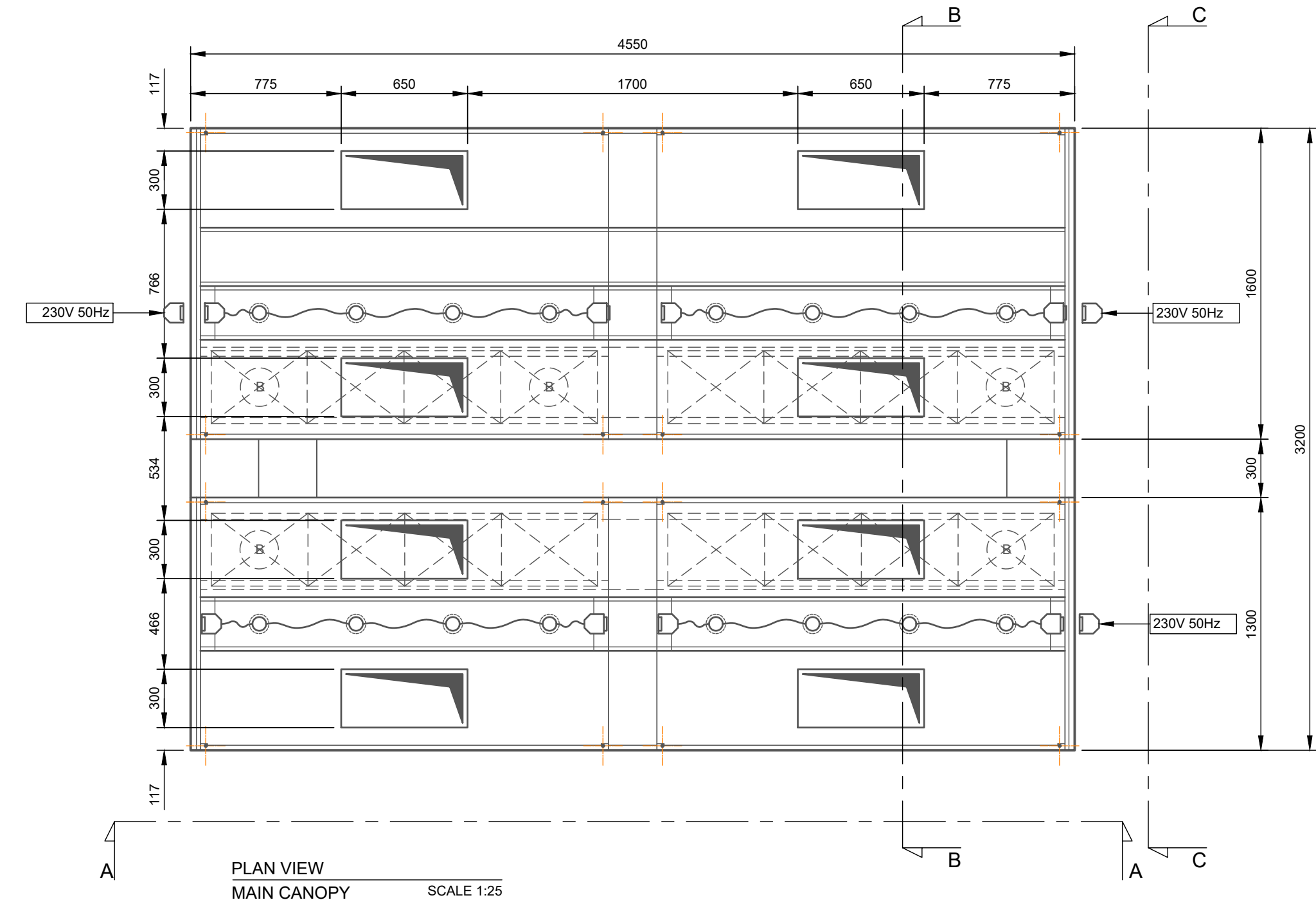
REFERENCE: MAIN ISLAND CANOPY - ITEM 48
CANOPY MODEL: ClearAir ES-DIV-32-4550-2.37/2.02
MEASURING: 4550x2000x500
TYPE: Extract & Supply
MATERIALS: Stainless steel sheet - EN 1.4301
FINISH: Satin brush-finished finish.
CONSTRUCTION: Fully folded and bolted double skinned construction with self-supporting rigid chassis with no visible fixings.
LIGHTING: Grease, heat and steam resistant LED fittings providing an average of 500 lux on the working plane below.
EXTRACT FLOW RATE: 2.37m³ s⁻¹ AT 150 N.m²(approx)
SUPPLY FLOW RATE: 2.02m³ s⁻¹ AT 70 N.m²(approx)
ELECTRICAL:
16 No. LED Light Fittings - Each fitting 230v / 5w / 50Hz
Lights pre-wired within canopy for final connection by others at 2 locations (see drawing). Suitable switched supply by others.
WEIGHT: Approx canopy weight = 615 Kgs (excluding services enclosure)

REFERENCE: SERVERY ISLAND CANOPY - ITEM S15
CANOPY MODEL: ClearAir ES-S1-16-1700-0.58/0.5
MEASURING: 1700x1600x500
TYPE: Extract & Supply
MATERIALS: Stainless steel sheet - EN 1.4301
FINISH: Satin brush-finished finish.
CONSTRUCTION: Fully folded and bolted double skinned construction with self-supporting rigid chassis with no visible fixings.
LIGHTING: Grease, heat and steam resistant LED fittings providing an average of 500 lux on the working plane below.
EXTRACT FLOW RATE: 0.58m³ s⁻¹ AT 150 N.m²(approx)
SUPPLY FLOW RATE: 0.5m³ s⁻¹ AT 70 N.m²(approx)
ELECTRICAL:
3 No. LED Light Fittings - Each fitting 230v / 5w / 50Hz
Lights pre-wired within canopy for final connection by others at 1 location (see drawing). Suitable switched supply by others.
WEIGHT: Approx canopy weight = 145 Kgs

REFERENCE: DISH-WASH CANOPY
CANOPY MODEL: ClearAir DE-3411
MEASURING: 3400x1100x500
TYPE: Extract Only
MATERIALS: Stainless steel sheet - EN 1.4301
FINISH: Satin brush-finished finish.
CONSTRUCTION: Fully folded and bolted double skinned construction with self-supporting rigid chassis with no visible fixings.
EXTRACT FLOW RATE: 0.3m³ s⁻¹ AT 50 N.m²(approx)
WEIGHT: Approx canopy weight = 180 Kgs

ENABLING WORK BY OTHERS!
Internal walls to be complete.

COMPLETION WORK BY OTHERS!
Any re-decoration required as a result of this installation.
Removal of plastic protective polycarb film from canopy surfaces.



KEY TO COMPONENTS	
	OPEN ENDED SPIGOT: SUITABLE FLANGE TO BE ATTACHED BY DUCTWORK CONTRACTOR
	REMOVABLE GREASE FILTER PANEL
	REMOVABLE BLANK PANEL
	REMOVABLE SUPPLY AIR DIFFUSER
	5W (EACH) LED LIGHT FITTING AND INTERCONNECTING WIRING COMPLETE WITH SOCKET FOR ONWARD WIRING BY OTHERS
	REMOVABLE GREASE COLLECTOR
	CANOPY HANGING POINT
	REMOVABLE EGG GRATE EXTRACT GRILLE (DISH-WASH CANOPY)

THIRD ANGLE PROJECTION

PD1	First Issue	SS	12/01/20
REV	DESCRIPTION	BY	DATE
STATUS FOR APPROVAL			

KVT Units 8-10
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Southam
Warwickshire
CV47 2PT
Tel: 01926 675375
www.kvtech.co.uk



SITE: ONE PICADILLY GARDENS, MANCHESTER, M1 1RG	
TITLE: KITCHEN CANOPIES	
SCALE: AS SHOWN @A0	DATE: 10/12/25
PROJECT NO: P26326	DRAWING NO: BNYM-CCC-ZZ-06-DR-CA-200001
DRAWN: MG	CHECKED: P01