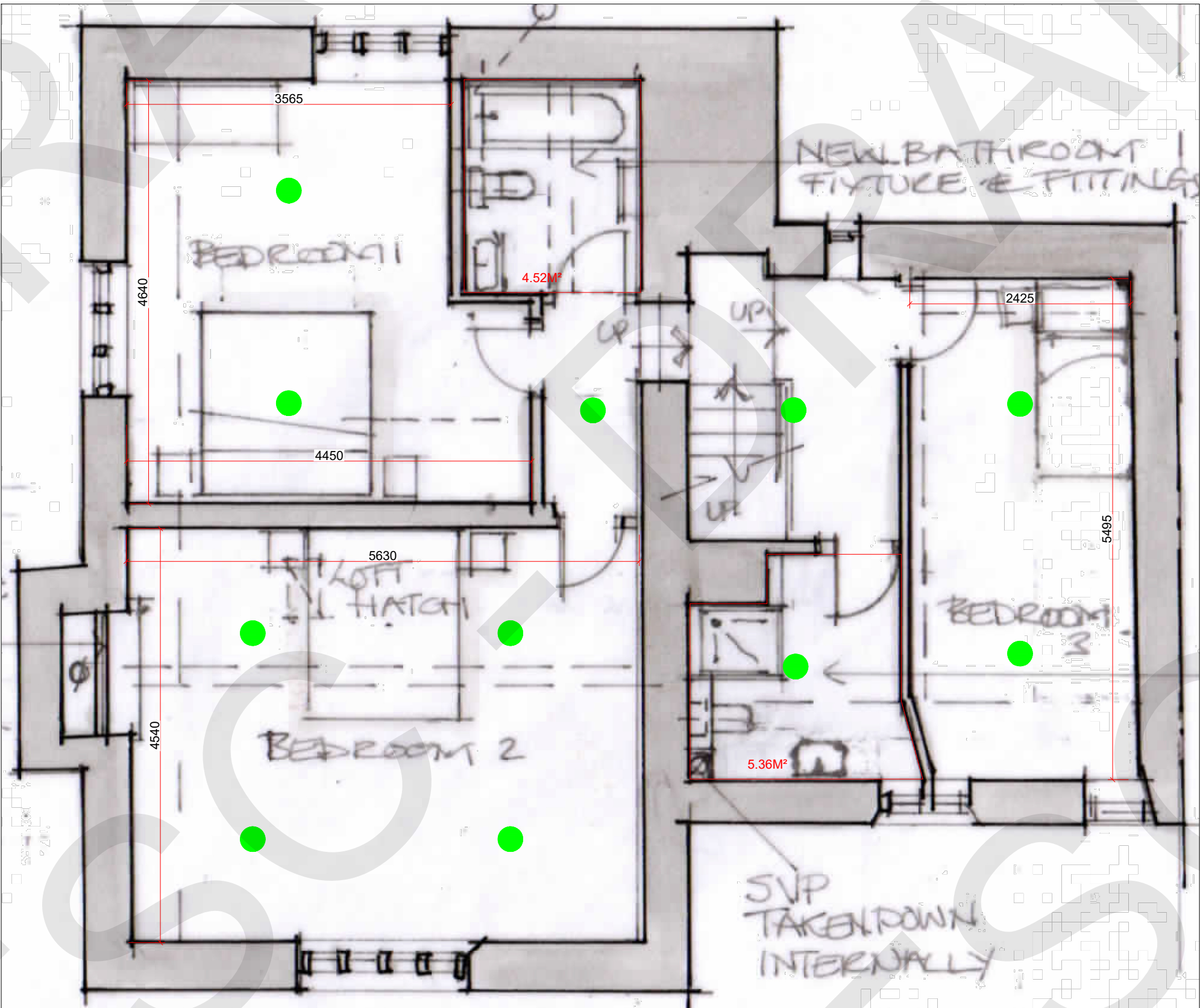
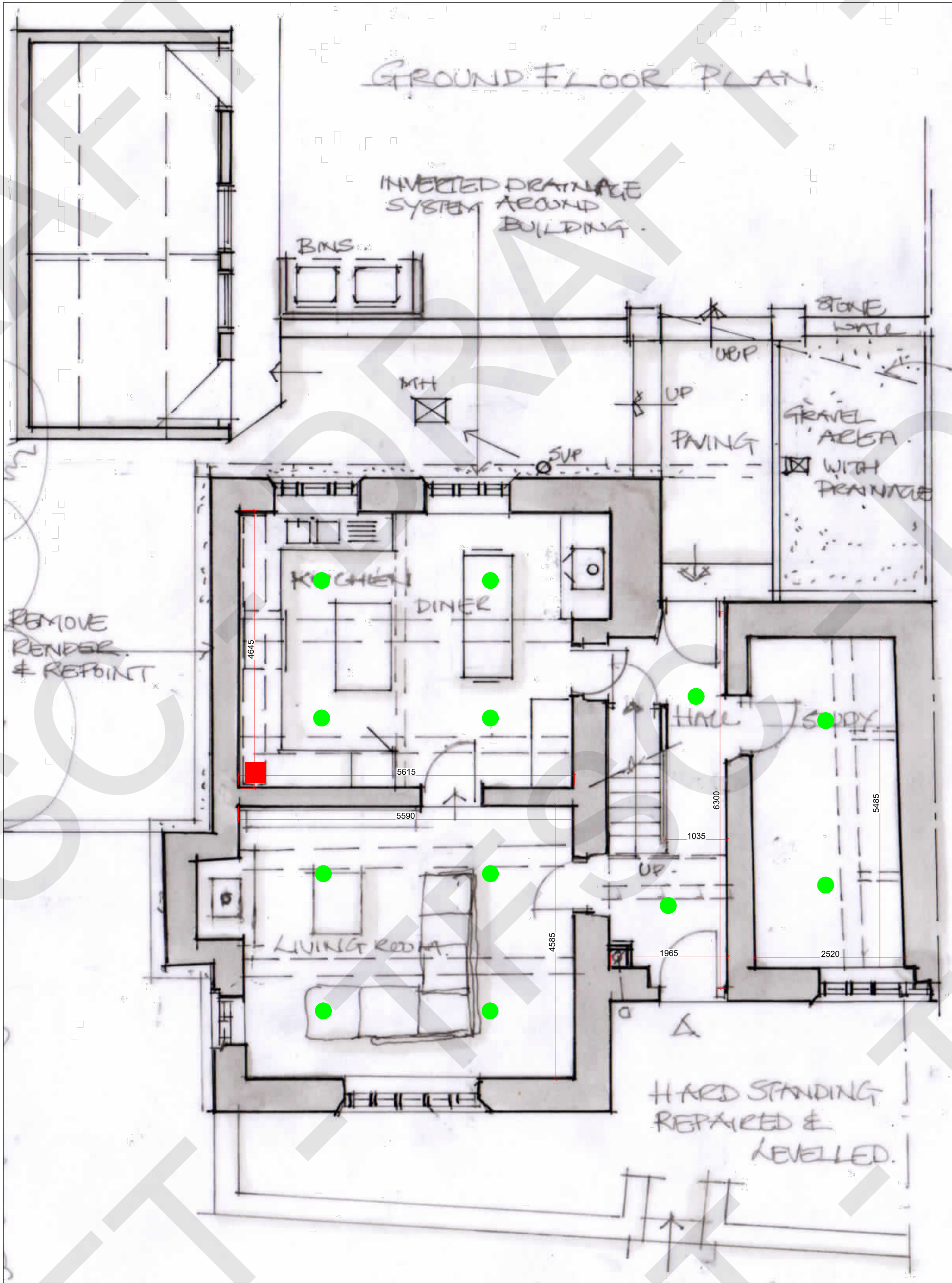


DRAWING IS INDICATIVE ONLY



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ALL MIST NOZZLES TO BE FITTED 90° (PERPENDICULAR) TO ROOF / CEILING AND MUST BE FITTED WITH MANUFACTURERS SPANNER

THE FIRE SUPPRESSION GROUP WILL NOT ACCEPT ANY RESPONSIBILITY FOR DAMAGE CAUSED BY FROST. CLIENTS SHOULD TAKE ADEQUATE PRECAUTIONS AGAINST THE WATER IN THE PIPE WORK ABOVE AND BELOW CONTROL VALVES FREEZING DURING SEVERE WEATHER. MIST HEADS, NOZZLES AND CONTROLS MUST NOT BE PAINTED.

POSITIONING OF MIST SPRINKLERS IS CRITICAL TO ENSURE COMPLIANCE WITH DESIGN STANDARD. PLEASE FORWARD THIS DRAWING TO ALL PARTIES INVOLVED IN THE DESIGN APPROVAL PROCESS INCLUDING THE AUTHORITY HAVING JURISDICTION (FIRE OFFICER, BUILDING CONTROL, ETC.).

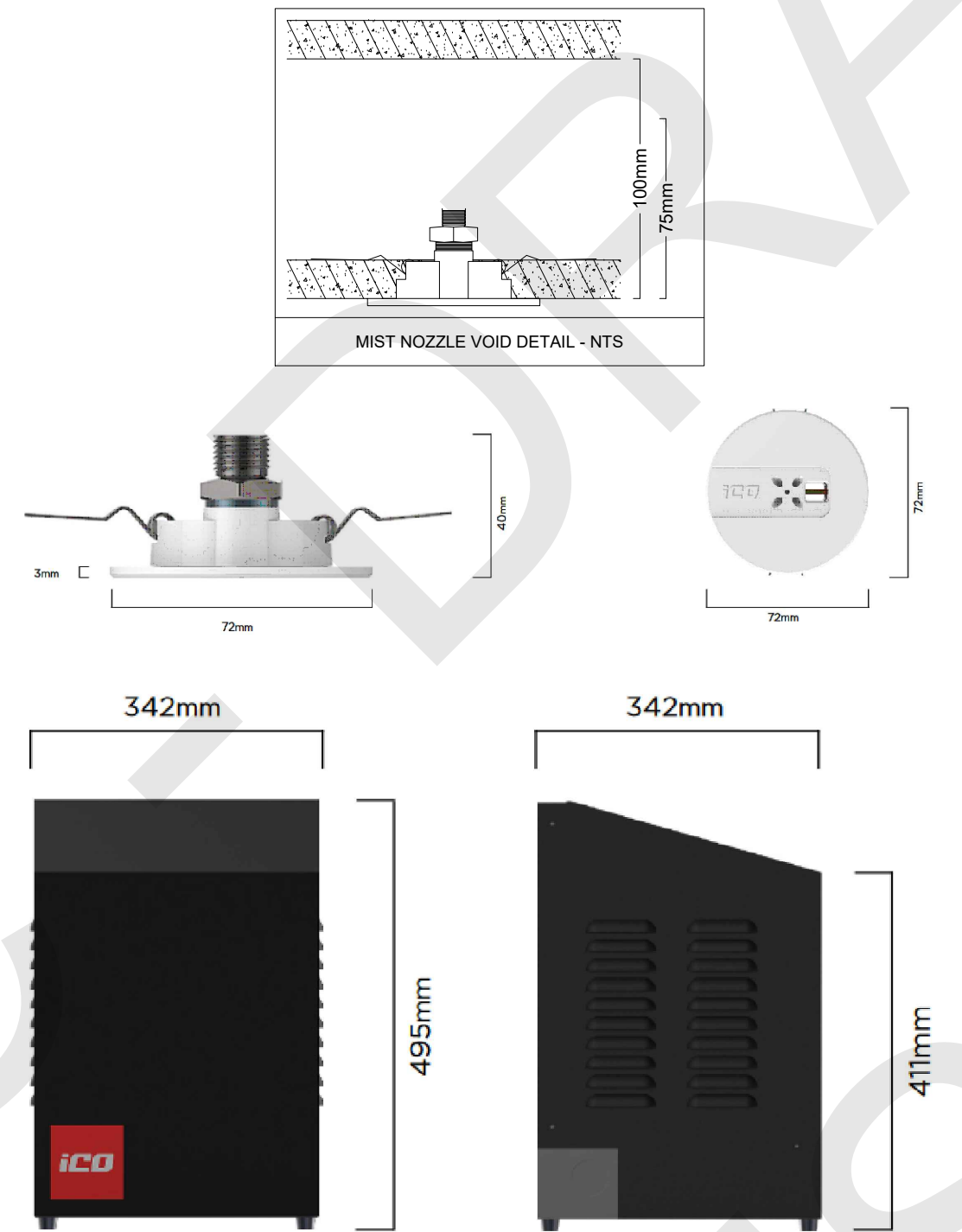
DO NOT SCALE OFF DRAWING. THIS DRAWING IS TO BE USED FOR THE INSTALLATION OF THE MIST SYSTEM ONLY.

PIPE WORK COMMISSIONING TESTS TO COMPLY WITH BS 8458:2015.

SERVICES TO BE PROVIDED BY CLIENTS UNLESS OTHERWISE STATED: ALL BUILDERS WORK, HOLES THROUGH WALLS, FLOORS, SLEEVEING, FIRE STOPPING, THRUST BLOCKS, TRENCHES, GROUTING & MAKING GOOD.

DRAWING LEGEND			
	MIST NOZZLE		DN:3/8" (10MM) PIPE/RISER
	PUMP SET		DN:1/2" (12MM) PIPE/RISER
	ZONE VALVE		SHADOW AREA UNDER 1.4M²

DESIGN CRITERIA: BS8458: 2015			
SYSTEM DESIGN RULES	DOMESTIC	ALARM	NO INTERFACE
DISCHARGE DENSITY	1.46mm/min	PIPE WORK MATERIAL	R7 THERMOPLASTIC
INSTALLATION TYPE	WET	MINIMUM SPACING	2m
FHC OR PRE CALC	FHC	MAXIMUM COVERAGE	16m²



EXTERNAL REFERENCES		TYPE		
06 Proposed Plans - 1		FLOOR PLAN		
REV	DESCRIPTION	DRAWN	DATE	APPROVED
-	-	-	-	-

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CLIENT:		SITE ADDRESS:	
DANIELLE ARKWRIGHT/D C ARCHITECTURAL DESIGN		COCKSHUTTS FARM HOUSE, SIMONSTONE	
PROJECT:		STATUS:	
COCKSHUTTS FARM HOUSE		QUOTE	
DRAWING TITLE:		SCALE:	
ALL AREAS MIST PROPOSAL LAYOUT		N.T.S	
DRAWN:		DRAWING NUMBER:	
A. JONES		TFSC-QU-05407	
DATE:		REV:	
01/10/24		1	

LVL	NOZZLE QTY
2	11
1	12
TOTAL	23