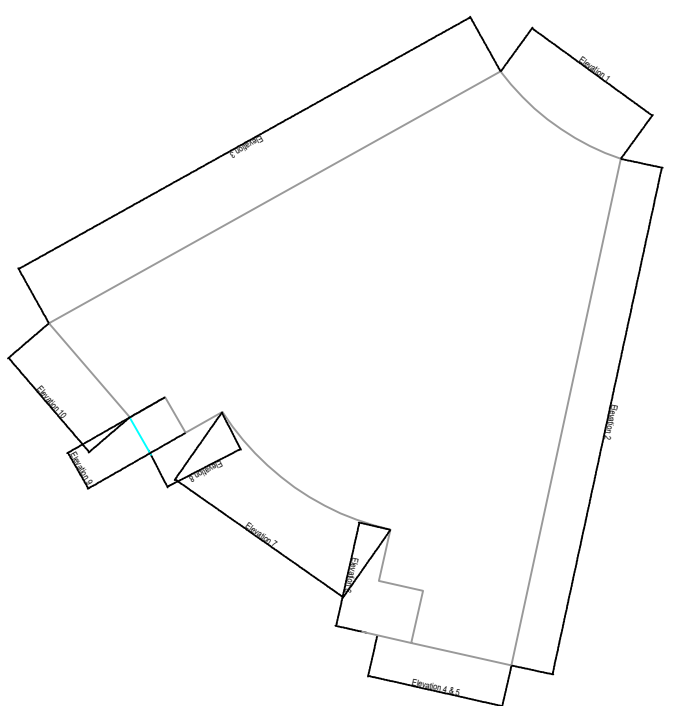
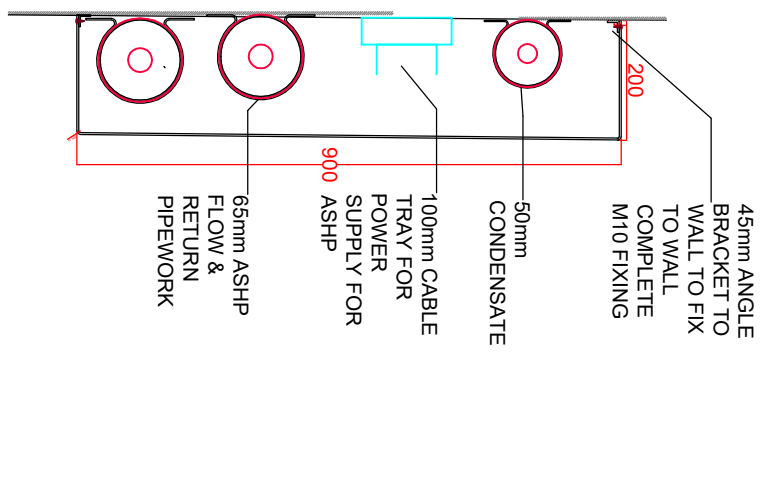


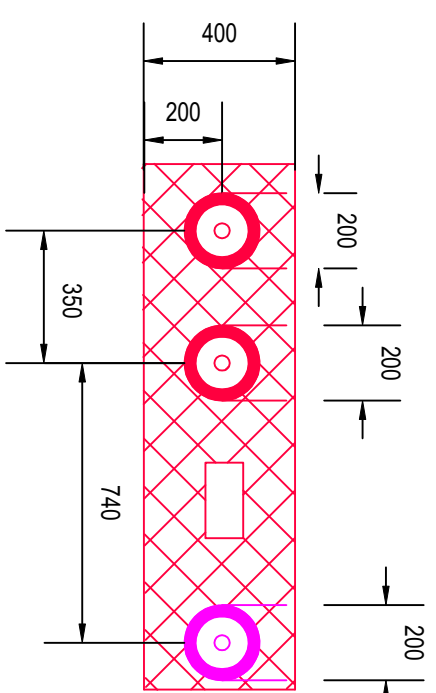


ELEVATION PLAN - NTS



TYPICAL EXTERNAL BOXING IN DETAIL

3 No 200DIA HOLES TO BE INSTALLED TO ACCOMMODATE LTHW F&R PIPEWORK AND 200X150 FOR LV TRAY



BUILDERSWORK HOLE DETAIL

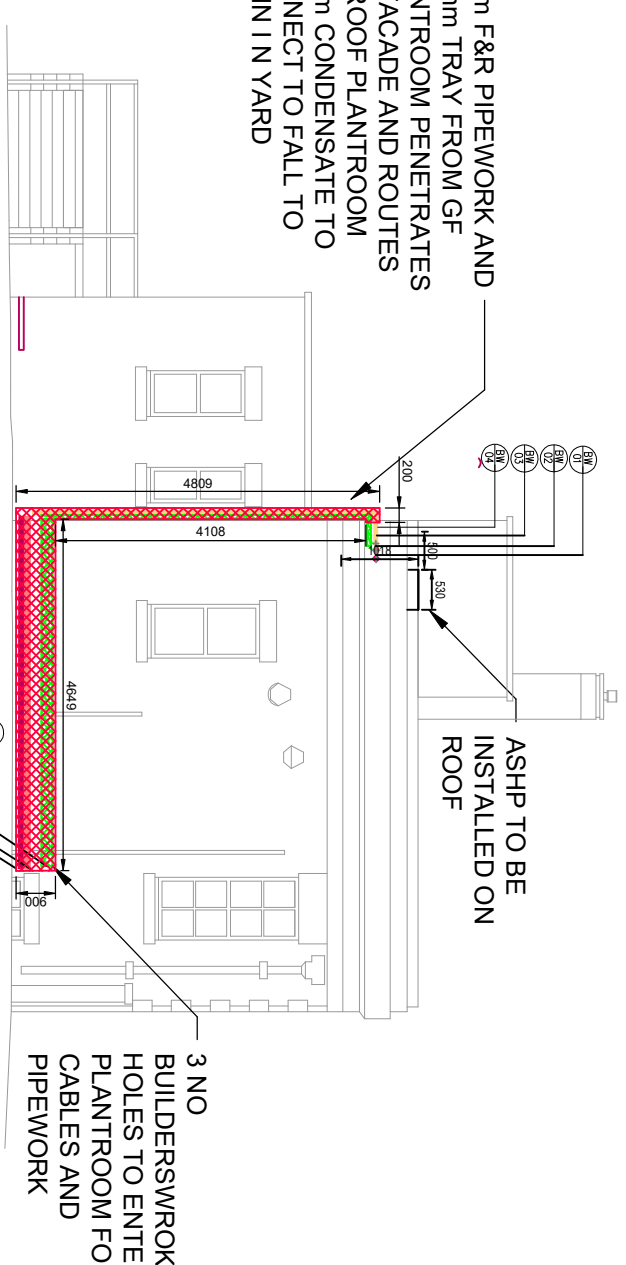
1:20

ROOF OPTION

1:20

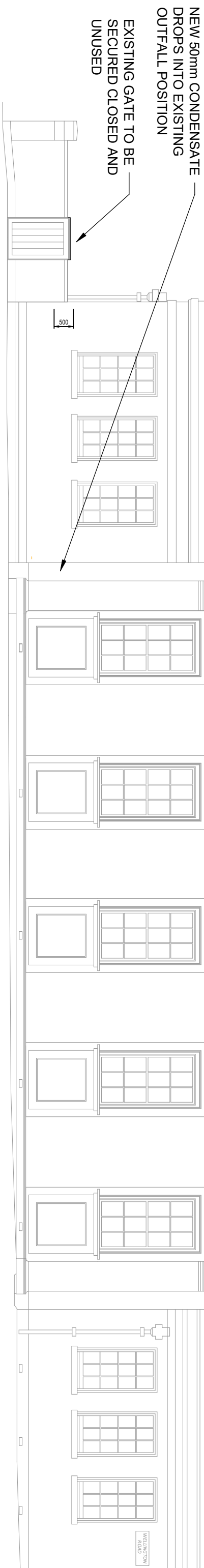
PROPOSED ELEVATION 4 - 5

1:100



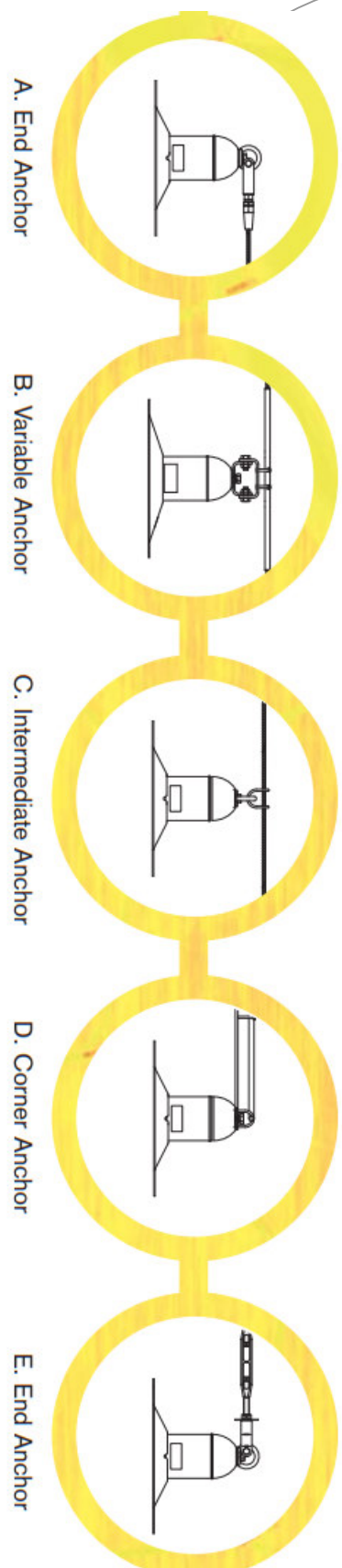
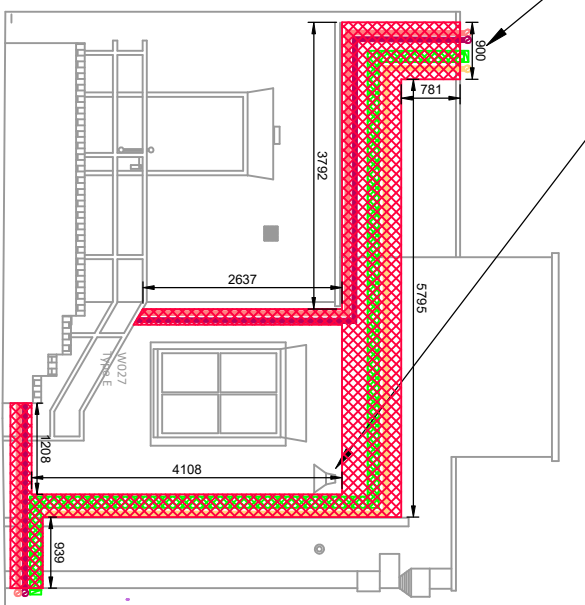
PROPOSED ELEVATION 2

1:100



PROPOSED ELEVATION 6

1:100

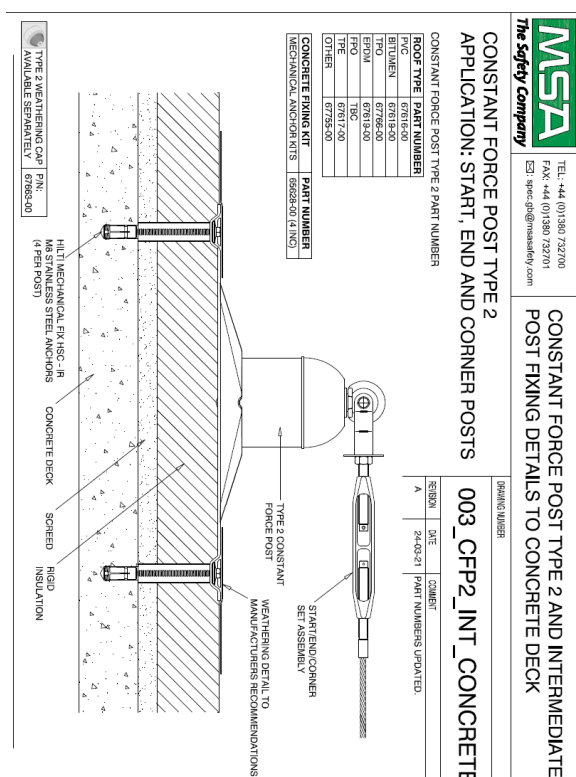


DETAIL A

MANSAFE SYSTEM ANCHOR SUPPORTS

NTS

SYMBOL	DESCRIPTION
	100mm LONGING BOARD WALL SYSTEM
	LIVESTONE



DETAIL B

NTS

EXISTING LIGHT TO BE RELOCATED TO ACCOMMODATE TRAY

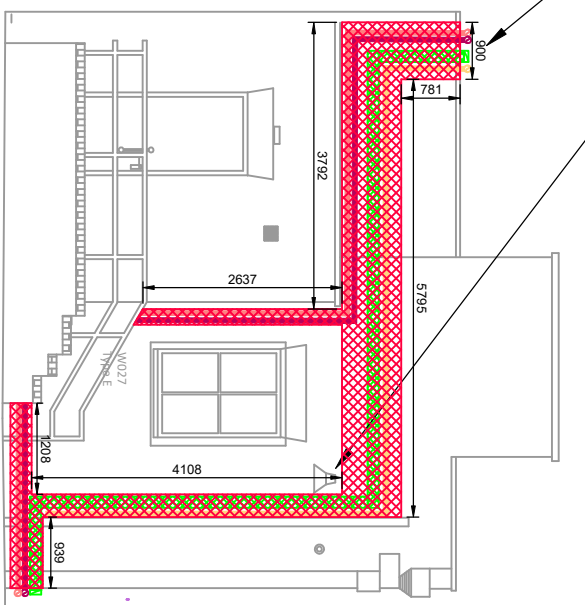
65mm F&R PIPEWORK AND 150mm TRAY FROM GF PLANTROOM PENETRATES GF FACADE AND ROUTES TO ROOF PLANTROOM

50mm CONDENSATE TO DRAIN IN YARD

PIPEWORK AND TRAY TO BE BOXED IN AS PER DETAIL D

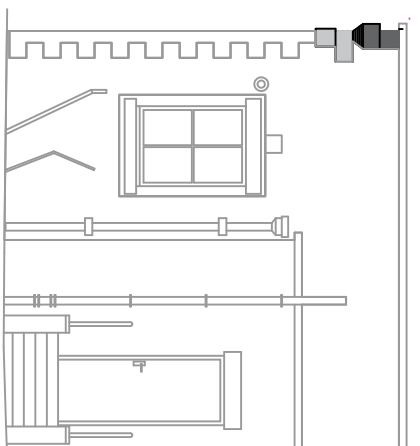
PROPOSED ELEVATION 6

1:100



PROPOSED ELEVATION 7

1:100



PROPOSED ELEVATION 8

1:100



DETAIL C

NTS



DETAIL D

NTS

BUY TYPE (B/MX)	SERVICE	SERVICE SIZE	CLEAR OPENING SIZE
BW01	LTHW PIPEWORK	650 + 220NNS	2000
BW02	LTHW PIPEWORK	650 + 220NNS	2000
BW03	CONDENSATE	300	800
BW04	LV CONTAINMENT	50x150mm	150x250mm
BW05	LV CONTAINMENT	50x150mm	150x250mm
BW06	LTHW PIPEWORK	650 + 220NNS	2000
BW07	LTHW PIPEWORK	650 + 220NNS	2000

Rev	Date	Description	Eng	CHK
T06	20.02.25	UPDATED NLINE WITH COMMENTS	JS	GR
T05	13.02.25	UPDATED DUE TO COMMENTS	JS	GR
T04	20.01.25	UPDATED DUE TO COMMENTS	JS	GR
T03	07.01.25	DETAILS ADDED TO ELEVATION	JS	GR
T02	13.12.24	UPDATED DUE TO COMMENTS	JS	GR
T01	20.11.24	TENDER ISSUE	JS	GR

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EXTERNAL SERVICES**

Status
TENDER

Project No.
3388

Drawn
BW

Scale / Paper Size
1:100 @ A1

Drawing No.
3388-CWC-XX-EX-DR-M-5004

Rev
T06

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DESIGNER'S RISK ASSESSMENT
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNER'S RISK ASSESSMENT SCHEDULE

DRAWING BACKGROUND:

- THIS DRAWING HAS BEEN DEVELOPED TO RIBA STAGE 4 IN ACCORDANCE WITH BSRIA 66 (2019) DEVELOPED DESIGN DRAWING DEFINITIONS. THE DRAWING DOES NOT INDICATE THE PRECISE POSITION OF SERVICES AND SHOWING THE INTENDED LOCATIONS OF BUILDING SERVICES ITEMS AND SERVICE ROUTES IN SUCH DETAIL AS TO INDICATE THE DESIGN. THE DRAWING DOES NOT SHOW ALL COMPONENTS THAT MAY BE NECESSARY TO LOCATE SERVICES IN A FULLY COORDINATED DRAWING. THIS DRAWING IS TO BE USED FULLY IN CONJUNCTION WITH OUR M&E SPECIFICATION, DEVELOPED DESIGN DRAWINGS, AS WELL AS OTHER DESIGN TEAM INFORMATION INCLUDING STRUCTURE AND FIRE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FULL COORDINATION OF THE INSTALLATION AND SHALL ACCOUNT FOR ALL OTHER WORKS AND TRADES DURING AND BEFORE THEIR INCORPORATION INTO THE WORKS.
- COORDINATION DRAWINGS AND BUILDERS WORK DRAWINGS SHALL BE PREPARED BY THE CLIENT AND NOT RESPONSIBLE FOR THE DESIGN AND COORDINATION OF ACCESS PLATFORMS, ACCESS COVERS, GRATING LADDERS, STAIRS, RAILS AND PROTECTING ELEMENTS REQUIRED FOR FUTURE WORKS.
- THE BURIED SERVICES AND CABLE DUCTS ARE TO BE INSTALLED IN ACCORDANCE WITH THE NATIONAL JOINT UTILITIES GROUP (NJUG) GUIDELINES FOR ON THE POSITIONING AND COLOUR CODING OF UNDERGROUND UTILITIES. THE CONTRACTOR SHALL REFER TO THE GPR SURVEY OF THE SITE AND UNDERLINE SAFE TO DIE PROCEDURES PRIOR TO ANY WORKS BEING CARRIED OUT ON THE SITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY AND PRECISE SERVICE LOCATIONS THROUGHOUT THE ADDITIONAL SERVICES IF REQUIRED.