



RAINWATER OUTLET NUMBERS	AREA	RFI (l/s/m²)	FLOW RATE (l/s)	RWO's (number of)	FLOW RATE / RWO	MIN. RWO SIZE	MIN. RWP SIZE
o01 & o02	109.4m²	0.094	10.28	2	5.14	75mmØ	100mmØ
o03	63.0m²	0.094	5.92	1	5.92	100mmØ	100mmØ

OUTLET SIZING CALCULATIONS

- NOTES
- THIS IS A DESIGN INFORMATION ISSUE DRAWING AND SHALL NOT BE USED FOR CONSTRUCTION OR INSTALLATION PURPOSES
 - DO NOT SCALE OFF THIS DRAWING. ALWAYS WORK TO NOTED DIMENSIONS
 - ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE COMPLETING SHOP DRAWINGS AND SETTING OUT THE WORK
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE TECHNICAL SPECIFICATION AND ASSOCIATED EQUIPMENT SCHEDULES

- LEGEND
- o01 OUTLET NUMBER 01
- p01 PIPE NUMBER 01
- FA FROM ABOVE
- TB TO BELOW
- TD TO DRAIN
- A ACCESS DOOR 1000mm AFFL
- AFFL ABOVE FINISHED FLOOR LEVEL

REVISION					
C	18.10.18	ISSUED FOR INFORMATION	DH	PNO	
B	09.10.18	ISSUED FOR INFORMATION	DH	PNO	
A	11.09.18	ISSUED FOR INFORMATION	DH	PNO	
REV	DATE	DESCRIPTION	CHKD	APRD	

Client



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Project



Title

ROOF LEVEL
RAINWATER LAYOUT

Scale @ A1	1:100	C.A.D. Ref.	G:\Office Files\osborn\1900-1999\1954 BSD London School Tropical Medicine\Drawings\BM\1954-RWP		
Drawn	DH	Chkd/ Aprd	DH/PNO	Date	AUG.18
Job Nº	1954	Drq Nº	RW01	Rev	C
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