

SOAS into Senate House

28731

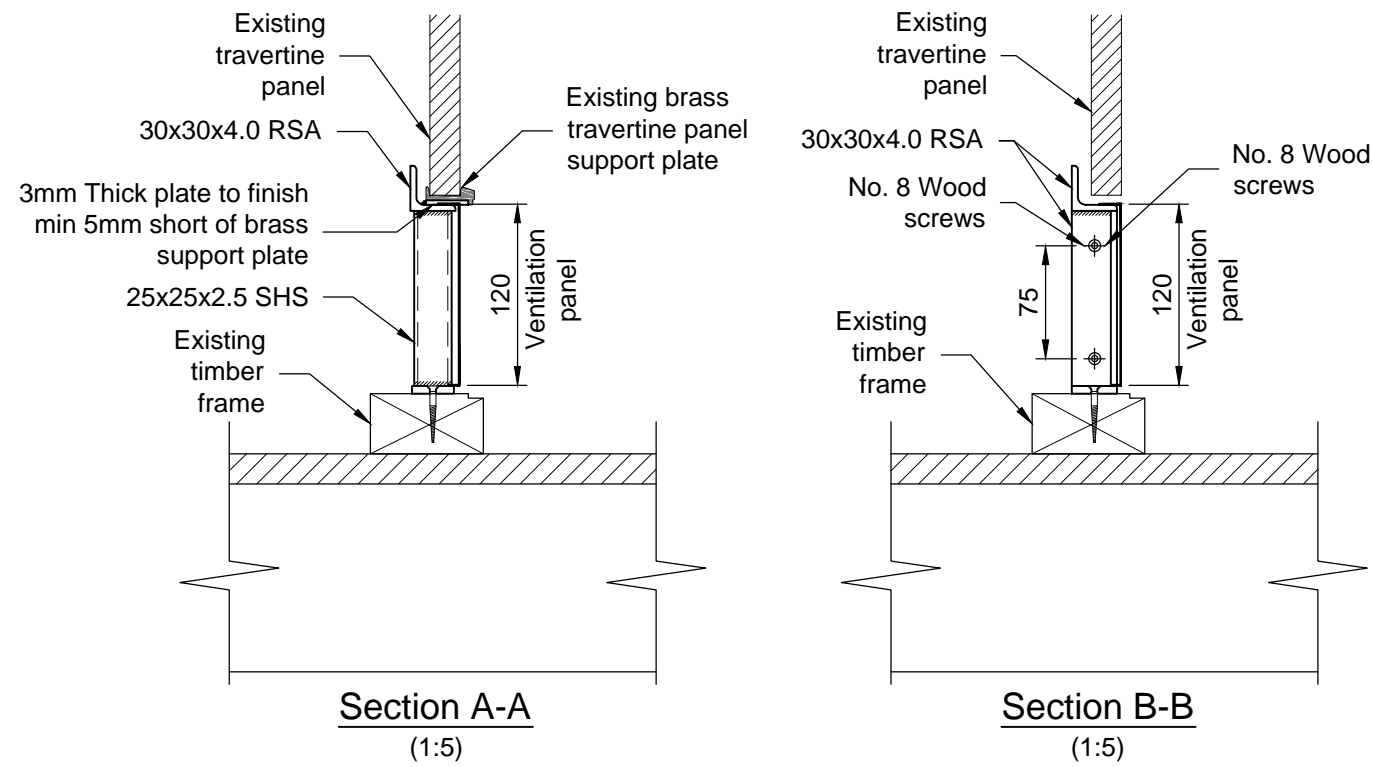
Planning Condition LBC 5i – Details of modifications to existing travertine heating panels and timber cills

Revision 1

GRM-SOAS-Z-DEC-GEN-ZZ-006

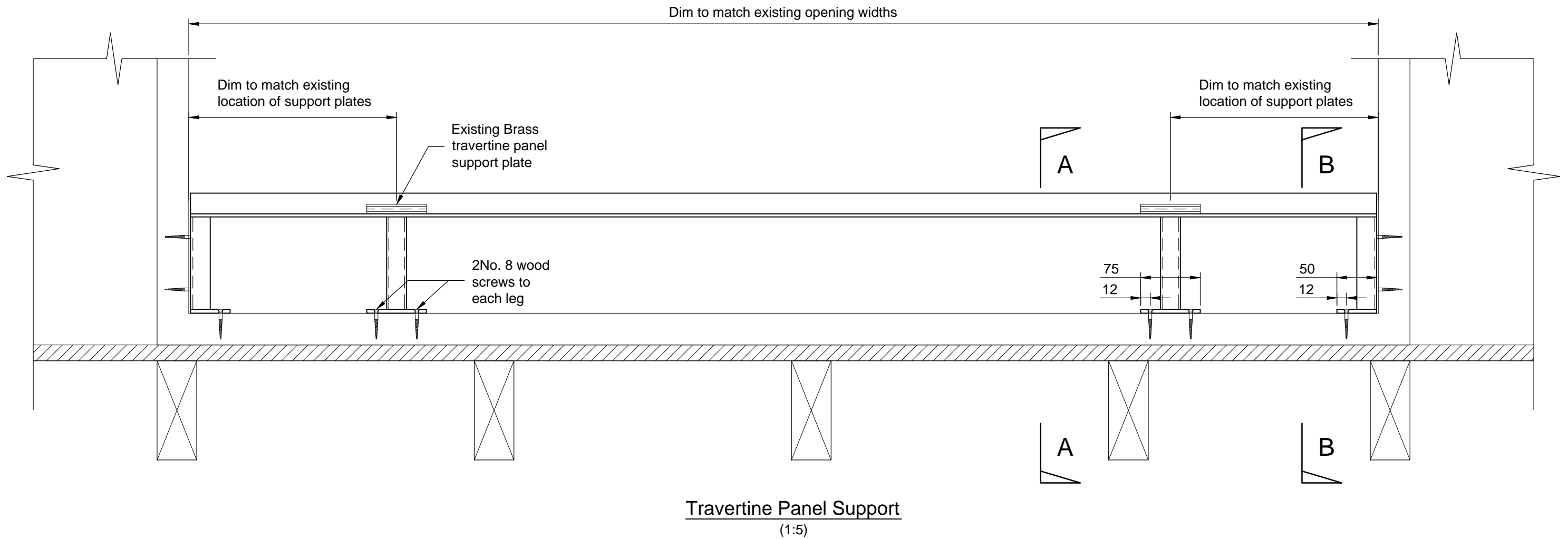
Status: Approval

REV.	DATE	DESCRIPTION	DWN	CHK	APP
1	12.05.15	Planning Condition - modifications to existing travertine heating panels and timber cills	Mace	GC	



Notes

1. All locations are subject to site survey to confirm the dimensions of the opening and travertine panel size.
2. All steelwork behind ventilation panel is to be painted to match in with the ventilation panel.
3. To be read in conjunction with Architects drawing No. SOAS-A-DET-GEN-XX-771



TRAVERTINE PANEL SCHEDULE - LEVEL 2

Room Name	Room Number	Window Mark	Width (as per site survey)	Panel Addapted to fit new Brass grille	Radiator Panel Type	Scope	Comments
Second Floor							
SEMINAR	2.01	W-201-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.01	W-201-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.02	W-202-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.02	W-202-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.02	W-202-3	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-1	2450	No	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-3	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-4	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-5	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
CORRIDOR	2.03	W-203-6	1475	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.04	W-204-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.04	W-204-2	1300	Yes	TRAVERTINE	NEW	See note 4
SEMINAR	2.05	W-205-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.05	W-205-2	1300	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.05	W-205-3	1300	Yes	TRAVERTINE	EXISTING - NO REPAIR	
LIFT LOBBY	2.06	W-206-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIR	
SEMINAR	2.07	W-207-1	1825	No	TIMBER FLOOR PANEL	NEW	See note 15
SEMINAR	2.07	W-207-2	1300	Yes	TRAVERTINE	NEW	See note 15
SEMINAR	2.07	W-207-3	1825	No	TIMBER FLOOR PANEL	NEW	See note 15
DATA HUB	2.08	W-208-1	1300	No	TRAVERTINE	EXISTING - NO REPAIRS	
DIS WC	2.09	W-209-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-2	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-3	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-4	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-5	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-6	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.11	W-211-7	1825	No	TRAVERTINE	EXISTING - NO REPAIRS	
BREAK-OUT	2.12	W-212-1	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
STAIR 09	2.13	W-213-1	1475	No	TRAVERTINE	EXISTING - NO REPAIRS	
TEAPOINT & PRINT	2.17	W-217-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
STUDENT SUPPORT ADMIN	2.18	W-218-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
STUDENT SUPPORT ADMIN	2.18	W-218-2	1825	No	TIMBER FLOOR PANEL	NEW	See notes 15 & 16
STUDENT SUPPORT ADMIN	2.18	W-218-3	1825	No	TIMBER FLOOR PANEL	NEW	See note 15
ACAD OFFICE	2.19	W-219-1	1300	Yes	TRAVERTINE	REPAIR	See notes 7 & 16
ACAD OFFICE	2.20	W-220-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.21	W-221-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.22	W-222-1	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
ACAD OFFICE	2.23	W-223-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.24	W-224-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.25	W-225-1	1300	Yes	TRAVERTINE	EXISTING	Room locked during re-survey
GTA'S	2.26	W-226-1	1825	No	TIMBER FLOOR PANEL	NEW	See note 18
ACAD OFFICE	2.27	W-227-1	1825	No	TRAVERTINE FLOOR PANEL	NEW	See notes 16 & 21
ACAD OFFICE	2.28	W-228-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.29	W-229-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.30	W-230-1	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
ACAD OFFICE	2.31	W-231-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.32	W-232-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ACAD OFFICE	2.33	W-233-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.35	W-235-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.35	W-235-2	1475	Yes	TRAVERTINE	NEW	No information provided on DIA schedule
CORRIDOR	2.35	W-235-3	1475	Yes	TRAVERTINE	NEW	See notes 4 & 16
CORRIDOR	2.35	W-235-4	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.35	W-235-5	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.35	W-235-6	1475	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
CORRIDOR	2.35	W-235-7	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	2.35	W-235-8	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	2.36	W-236-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
BREAK-OUT	2.37	W-237-1	2450	No	TRAVERTINE	EXISTING - NO REPAIRS	
STAIR 10	2.38	W-238-1	1825	No	NONE		
REFUSE	2.39	W-239-1	1825	No	NONE		
FEMALE TOILETS	2.40	W-240-1	2450	No	TRAVERTINE	NEW	See note 4
MALE TOILETS	2.41	W-241-1	2450	No	TRAVERTINE	NEW	See note 4
COMPUTER ROOM	2.45	W-245-1	1475	Yes	TRAVERTINE	NEW	See note 4
COMPUTER ROOM	2.45	W-245-2	1475	Yes	TRAVERTINE	NEW	See note 4
COMPUTER ROOM	2.45	W-245-3	1825	No	NONE		
COMPUTER ROOM	2.45	W-246-1	1475	Yes	TRAVERTINE	NEW	See note 4
COMPUTER ROOM	2.45	W-246-2	1475	Yes	TRAVERTINE	REPAIR	See notes 7 & 16
COMPUTER ROOM	2.45	W-247-1	1300	Yes	TRAVERTINE	REPAIR	See notes 7 & 16
COMPUTER ROOM	2.45	W-247-2	1825	No	TIMBER FLOOR PANEL	NEW	See note 15
COMPUTER ROOM	2.45	W-247-3	1475	Yes	TRAVERTINE	NEW	See notes 4 & 16
LOBBY BREAK OUT	2.48	W-248-1	1000	No	TRAVERTINE	NEW	No information provided on DIA schedule

NOTES (SCOPE COMBINED FROM DIA SCHEDULES & GRAHAMS SPECIALIST SUBCONTRACTOR REVIEW):

- 1) CLEAN PANEL AS DIA SCOPE & SCHEDULES. APPLIES TO ALL RETAINED PANELS.
- 2) RE-USE EXISTING BRASS HINGE FIXING. WHERE MISSING RENEW TO MATCH EXISTING. APPLIES GENERALLY.
- 3) ADAPT EXISTING METAL AND TRAVERTINE PANELS WHERE SCHEDULED TO ACCEPT GRILLE. REFER TO: 28731-SOAS-A-DET-GEN-XX-771.
- 4) SUPPLY AND FIT NEW TRAVERTINE PANEL (TO MATCH EXISTING SIZE, COLOUR, TEXTURE) INCLUDE FOR, AS NECESSARY BRASS SECURING CLIPS AND FIXINGS. SIZE TO SUIT INCORPORATION OF GRILLE WHERE NOTED.
- 5) SUPPLY AND FIT NEW MARBLE PANEL (TO MATCH EXISTING SIZE, COLOUR, TEXTURE) INCLUDE FOR, AS NECESSARY BRASS SECURING CLIPS AND FIXINGS.
- 6) FIX TRAVERTINE RADIATOR PANEL SALVAGED FROM THE LOWER GROUND FLOOR USING SALVAGED HINGES.
- 7) CAREFULLY REPAIR EXISTING PANELS IN ACCORDANCE WITH DONALD INSALL ASSOCIATES METHODOLOGY. APPLIES TO ALL REPAIRS OF EXISTING.
- 8) CONSTRUCT NEW OAK RADIATOR CASING / CILL ASSEMBLIES TO MATCH EXISTING IN ROOM LG.22. FIX TRAVERTINE RADIATOR PANEL SALVAGED FROM LOWER GROUND FLOOR USING SALVAGED HINGES. AS DIA SCHEDULE.
- 9) SUPPLY AND FIT NEW OAK RADIATOR CASING / CILL ASSEMBLY TO MATCH EXISTING IN ROOMS LG.22. AS DIA SCHEDULE.
- 10) SUPPLY AND FIT NEW WHITE MARBLE RADIATOR SURROUND WITH NEW STAINLESS STEEL HINGES TO MATCH EXISTING. READ IN CONJUNCTION WITH DIA DOCUMENTS.
- 11) FIT SALVAGED TRAVERTINE RADIATOR PANEL FROM LG.23 & LG.27. SUPPLY NEW SETS OF BRONZE HINGES TO MATCH EXISTING.
- 12) PIN ANY FRACTURES TO PANELS, CILLS / RADIATOR HOUSING. READ WITH DIA SCHEDULES AND METHODOLOGY.
- 13) SUPPLY AND FIT NEW OAK PANEL - FINISH TO MATCH RADIATOR SURROUND. PANEL TO BE SIZED AND POSITIONED BELOW TRAVERTINE PANEL WHERE FLOOR HAS BEEN LOWERED. AS DIA SCHEDULE.
- 14) REMOVE PANEL FOR RE-USE ELSEWHERE. READ WITH DIA SCHEDULE.
- 15) SUPPLY AND FIT TIMBER PANEL TO VOID IN FRONT OF CILL. NEW TRAVERTINE PANEL TO BE FLUSH WITH EXISTING FLOOR FINISH AND TAKE CARE TO RETAIN AND NOT DAMAGE EXISTING TRIM DETAIL TO OPENING. AS DIA SCHEDULE.
- 16) SCOPE BASED ON GRAHAM'S SUBCONTRACTOR REVIEW AND PROPOSALS. FOLLOWING SITE REVIEW.
- 17) SUPPLY AND FIT TIMBER RADIATOR PANEL (TO MATCH EXISTING SIZE, COLOUR, TEXTURE) INCLUDE FOR, AS NECESSARY BRASS SECURING CLIPS AND FIXINGS. AS DIA SCHEDULE.
- 18) SUPPLY AND FIT NEW TIMBER FLOOR PANEL. AS DIA SCHEDULE.
- 19) FIT AND ADJUST AS NECESSARY SALVAGED TIMBER RADIATOR SURROUNDS AND CILLS FROM LG.27. AS DIA SCHEDULE.
- 20) CAREFULLY DISMANTLE AND SALVAGE EXISTING TIMBER CILLS AND RADIATOR ASSEMBLIES FOR REINSTALLATION IN ROOM LG.26. PRIOR TO DISMANTLING, PHOTOGRAPHICALLY RECORD CONSTRUCTION AND LABEL ALL ELEMENTS TO FACILITATE REASSEMBLY.
- 21) REPAIR FLOOR PANEL AS DIA SCHEDULE AND REPAIR METHODOLOGY.
- 22) SUPPLY AND FIT NEW SHEET METAL RADIATOR PANELS TO MATCH EXISTING IN PROFILE. COLOUR OF FINISH TBC.
- 23) MAKE GOOD 4NO. FIXING HOLES (PER SURROUND) TO TIMBER RADIATOR SURROUND. AS DIA SCHEDULE.
- 24) SALVAGE EXISTING TRAVERTINE RADIATOR PANEL AND HINGES FOR INSTALLATION IN SUITABLE LOCATION TBC.
- 25) SALVAGE AND REUSE EXISTING HINGES FROM DAMAGED PANEL.
- 26) PARTIALLY DISMANTLE AND SALVAGE TIMBER RADIATOR SURROUNDS. MODIFY TO SUIT NEW FLOOR HEIGHT. CONSTRUCTION DETAILS TO MATCH EXISTING HISTORIC. AS DIA SCHEDULE.
- 27) CAREFULLY SALVAGE RADIATOR PANEL AND ASSEMBLY (TIMBER RADIATOR SURROUND, TRAVERTINE PANEL AND ASSOCIATED HARDWARE). AS DIA SCHEDULE.
- 28) TRIM BOTTOM OF TRAVERTINE RADIATOR PANEL TO SUIT NEW FLOOR HEIGHT, AS DIA SCHEDULE.
- 29) RE-FIT EXISTING TRAVERTINE FLOOR PANEL, AS DIA SCHEDULE.
- 30) REMOVE CARPET STRIPS TO EXISTING TIMBER CASING TO TRAVERTINE FLOOR PANEL, MAKE GOOD FIXING HOLES AND REFINISH. AS DIA SCHEDULE.

SUBCONTRACTOR / DIA TO AGREE SUITABLE LOCATIONS AND RE-USE OF SALVAGED TRAVERTINE PANELS LIEU OF NEW. READ ABOVE SCOPE IN CONJUNCTION WITH DETAILED DIA REQUIREMENTS & DOCUMENTATION.

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 BECAUSE OF POSSIBLE SCALING ERRORS IN ELECTRONIC AND HARDCOPY
 REPRODUCTION DO NOT SCALE FOR CONSTRUCTION PURPOSES.
 ALL DIMENSIONS TO BE CHECKED & VERIFIED ON SITE PRIOR TO CONSTRUCTION.

Safety first. Second nature.

Safety, Health and Environment Information

The significant unusual hazards / risks associated with this type of work are noted as:

CONSTRUCTION

CI
 CII

OPERATION AND MAINTENANCE

OI
 OII

DISMANTLING/DEMOLITION

DI
 DII

NOTE - TO BE READ IN CONJUNCTION WITH RISK REGISTER

DIA TO COMMENT ON PROPOSALS COVERED UNDER NOTE 16 PRIOR TO ISSUE TO PLANNERS

REVIEW METAL PANEL RADIATOR COVERS AS DIA SCHEDULE TO:

ROOM 2.07 - 3No.
 ROOM 2.18 - 4No.
 ROOM 2.27 - 5No.
 ROOM 2.37 - 1No.

REV	DATE	DESCRIPTION	BY	CHK
2	06.05.15	AMENDMENTS TO PANEL ADAPTED TO FIT NEW BRASS GRILLE COLUMN IN SCHEDULE AS HIGHLIGHTED	HB	EF/MD
1	05.05.15	CONSTRUCTION ISSUE	HB	EF/MD

KEY PLAN

PROJECT STATUS **CONSTRUCTION**

CLIENT **GRAHAM CONSTRUCTION**

mace
 155 Moorgate, London, EC2M 6XB
 www.macegroup.com

PROJECT TITLE **SOAS INTO SENATE HOUSE MALET STREET LONDON, WC1E 7HU**

DRAWING TITLE **RADIATOR PANEL SCHEDULE EXISTING / NEW / ADAPTED & SALVAGED LEVEL 02**

PROJECT NO. **28731** DRAWN BY **HB** DATE **05/05/15**
 CHK BY **EF** DATE **05/05/15**
 APPD BY **MD** DATE **05/05/15**

PROJECT CODE | DISC | VIEW TYPE | VIEW CAT | LEVEL | DWG. NO.
SOAS - A - SHL - GEN - XX - 943

SHEET NO. **1 of 1** SCALE **1:10** ORIG. SHEET SIZE **@ A1** REV. **C 2**

INFORMATION HANDLING CLASSIFICATION **UNRESTRICTED**

TRAVERTINE PANEL SCHEDULE - GROUND							
Room Name	Room Number	Window Mark	Width (as per site survey)	Panel Addapted to fit new Brass grille	Radiator Panel Type	Scope	Comments
Ground							
LOBBY BREAK OUT	G.05	W-G05-1	2450	No	TRAVERTINE	NEW	See note 4
LOBBY BREAK OUT	G.05	W-G05-2	2450	No	TRAVERTINE	NEW	See note 4
SEMINAR ROOM	G.06	W-G06-1	1825	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
SEMINAR ROOM	G.06	W-G06-2	1300	Yes	TRAVERTINE	NEW	See note 4
SEMINAR ROOM	G.06	W-G06-3	1825	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7 & 16
SEMINAR ROOM	G.06	W-G06-4	1300	No	NONE		
INFORMATION POINT	G.10	W-G10-1	1300	Yes	METAL	NEW	See note 22
INFORMATION POINT	G.10	W-G10-2	1300	Yes	METAL	NEW	See note 22
INFORMATION POINT	G.10	W-G10-3	1300	Yes	METAL	NEW	See note 22
INFORMATION POINT	G.10	W-G10-4	1300	Yes	METAL	NEW	See note 22
MEETING	G.11	W-G11-1	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
CORRIDOR	G.12	W-G12-1	1475	Yes	TRAVERTINE	EXISTING - REPAIR	See note 23
CORRIDOR	G.12	W-G12-2	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 23
CORRIDOR	G.12	W-G12-3	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 23
CORRIDOR	G.12	W-G12-4	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 23
CORRIDOR	G.12	W-G12-5	1300	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
LIFT LOBBY	G.14	W-G14-1	1300	Yes	METAL	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-2	1300	Yes	METAL	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-3	1300	Yes	METAL	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-4	1300	Yes	METAL	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-5	1300	Yes	METAL	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-6	1850	No	TRAVERTINE	NEW	No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-7	1300	No	NONE		No information provided on DIA schedule
LIFT LOBBY	G.14	W-G14-8	1300	No	NONE		No information provided on DIA schedule
SEMINAR	G.15	W-G15-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	G.15	W-G15-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
DIS WC	G.17	W-G17-1	1300	Yes	METAL		
SEMINAR	G.19	W-G19-1	1475	Yes	TRAVERTINE	NEW	See notes 4 & 16
SEMINAR	G.19	W-G19-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	G.20	W-G20-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	G.20	W-G20-2	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
STAIR 09	G.21	W-G21-1	1475	No	TRAVERTINE	SALVAGE	See note 24 - Salvage for installation in suitable location TBC
STAIR 09	G.21	W-G21-2	1475	No	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	G.22	W-G22-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
SEMINAR	G.24	W-G24-1	1475	Yes	TRAVERTINE	NEW	See notes 4 & 16
MEETING/TRAINING ROOM	G.25	W-G25-1	1825	Yes	TRAVERTINE	REPAIR	See notes 7 & 16
MEETING/TRAINING ROOM	G.25	W-G25-2	1825	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
INFORMAL LEARNING	G.26	W-G26-1	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7, 16 & 26
INFORMAL LEARNING	G.26	W-G26-2	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 26
INFORMAL LEARNING	G.26	W-G26-3	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7, 16 & 26
INFORMAL LEARNING	G.26	W-G26-4	1300	Yes	TRAVERTINE	NEW	See notes 4 & 16
INFORMAL LEARNING	G.26	W-G26-5	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 26
INFORMAL LEARNING	G.26	W-G26-6	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 26
INFORMAL LEARNING	G.26	W-G26-7	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See note 26
INFORMAL LEARNING	G.26	W-G26-8	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 26
INFORMAL LEARNING	G.26	W-G26-9	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7, 16 & 26
INFORMAL LEARNING	G.26	W-G26-10	1300	No	TRAVERTINE	SALVAGE	See note 27
MEETING/TRAINING ROOM	G.27	W-G27-1	1475	Yes	TRAVERTINE	EXISTING - NO REPAIRS	
ENTRANCE LOBBY	G.30	W-G30-1	2450	No	TRAVERTINE	EXISTING - NO REPAIRS	
ENTRANCE LOBBY	G.30	W-G30-2	2450	No	TRAVERTINE	NEW	See notes 4 & 16
ENTRANCE	G.32	W-G32-1	2450	No	TRAVERTINE	EXISTING - REPAIR	
ENTRANCE	G.32	W-G32-2	2450	No	TRAVERTINE	EXISTING - REPAIR	
TRAINING SUITE LOBBY	G.33	W-G33-1	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 26 & 28
TRAINING SUITE LOBBY	G.33	W-G33-2	1300	Yes	TRAVERTINE	EXISTING - REPAIR	See notes 7, 16 & 28
TRAINING SUITE LOBBY	G.33	W-G33-3	1300	No	TRAVERTINE	SALVAGE	See notes 27 & 28 - Salvage for installation in suitable location TBC
STAIR 10	G.34	W-G34-1	1825	No	NONE		
REFUSE	G.36	W-G36-1	1825	No	NONE		
STAIR	G.42	W-G42-1	1825	No	TRAVERTINE	EXISTING - NO REPAIRS	
SECURITY OFFICE	G.43	W-G43-1	1825	No	NONE		
MEETING	G.46	W-G46-1	1300	Yes	METAL	EXISTING - NO REPAIRS	

NOTES (SCOPE COMBINED FROM DIA SCHEDULES & GRAHAMS SPECIALIST SUBCONTRACTOR REVIEW):

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- RE-USE EXISTING BRASS HINGE FIXING. WHERE MISSING RENEW TO MATCH EXISTING. APPLIES GENERALLY.
- ADAPT EXISTING METAL AND TRAVERTINE PANELS WHERE SCHEDULED TO ACCEPT GRILLE. REFER TO: 28731-SOAS-A-DET-GEN-XX-771.
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- SUPPLY AND FIT NEW MARBLE PANEL (TO MATCH EXISTING SIZE, COLOUR, TEXTURE) INCLUDE FOR, AS NECESSARY BRASS SECURING CLIPS AND FIXINGS.
- FIX TRAVERTINE RADIATOR PANEL SALVAGED FROM THE LOWER GROUND FLOOR USING SALVAGED HINGES.
- CAREFULLY REPAIR EXISTING PANELS IN ACCORDANCE WITH DONALD INSALL ASSOCIATES METHODOLOGY. APPLIES TO ALL REPAIRS OF EXISTING.
- CONSTRUCT NEW OAK RADIATOR CASING / CILL ASSEMBLIES TO MATCH EXISTING IN ROOM LG.22. FIX TRAVERTINE RADIATOR PANEL SALVAGED FROM LOWER GROUND FLOOR USING SALVAGED HINGES. AS DIA SCHEDULE.
- SUPPLY AND FIT NEW OAK RADIATOR CASING / CILL ASSEMBLY TO MATCH EXISTING IN ROOMS LG.22. AS DIA SCHEDULE.
- SUPPLY AND FIT NEW WHITE MARBLE RADIATOR SURROUND WITH NEW STAINLESS STEEL HINGES TO MATCH EXISTING. READ IN CONJUNCTION WITH DIA DOCUMENTS.
- FIT SALVAGED TRAVERTINE RADIATOR PANEL FROM LG.23 & LG.27. SUPPLY NEW SETS OF BRONZE HINGES TO MATCH EXISTING.
- PIN ANY FRACTURES TO PANELS, CILLS / RADIATOR HOUSING. READ WITH DIA SCHEDULES AND METHODOLOGY.
- SUPPLY AND FIT NEW OAK PANEL - FINISH TO MATCH RADIATOR SURROUND. PANEL TO BE SIZED AND POSITIONED BELOW TRAVERTINE PANEL WHERE FLOOR HAS BEEN LOWERED. AS DIA SCHEDULE.
- REMOVE PANEL FOR RE-USE ELSEWHERE. READ WITH DIA SCHEDULE.
- SUPPLY AND FIT TIMBER PANEL TO VOID IN FRONT OF CILL. NEW TRAVERTINE PANEL TO BE FLUSH WITH EXISTING FLOOR FINISH AND TAKE CARE TO RETAIN AND NOT DAMAGE EXISTING TRIM DETAIL TO OPENING. AS DIA SCHEDULE.
- SCOPE BASED ON GRAHAM'S SUBCONTRACTOR REVIEW AND PROPOSALS. FOLLOWING SITE REVIEW.
- SUPPLY AND FIT TIMBER RADIATOR PANEL (TO MATCH EXISTING SIZE, COLOUR, TEXTURE) INCLUDE FOR, AS NECESSARY BRASS SECURING CLIPS AND FIXINGS. AS DIA SCHEDULE.
- SUPPLY AND FIT NEW TIMBER FLOOR PANEL. AS DIA SCHEDULE.
- FIT AND ADJUST AS NECESSARY SALVAGED TIMBER RADIATOR SURROUNDS AND CILLS FROM LG.27. AS DIA SCHEDULE.
- CAREFULLY DISMANTLE AND SALVAGE EXISTING TIMBER CILLS AND RADIATOR ASSEMBLIES FOR REINSTALLATION IN ROOM LG.26. PRIOR TO DISMANTLING, PHOTOGRAPHICALLY RECORD CONSTRUCTION AND LABEL ALL ELEMENTS TO FACILITATE REASSEMBLY.
- REPAIR FLOOR PANEL AS DIA SCHEDULE AND REPAIR METHODOLOGY.
- SUPPLY AND FIT NEW SHEET METAL RADIATOR PANELS TO MATCH EXISTING IN PROFILE. COLOUR OF FINISH TBC.
- MAKE GOOD 4NO. FIXING HOLES (PER SURROUND) TO TIMBER RADIATOR SURROUND. AS DIA SCHEDULE.
- SALVAGE EXISTING TRAVERTINE RADIATOR PANEL AND HINGES FOR INSTALLATION IN SUITABLE LOCATION TBC.
- SALVAGE AND REUSE EXISTING HINGES FROM DAMAGED PANEL.
- PARTIALLY DISMANTLE AND SALVAGE TIMBER RADIATOR SURROUNDS. MODIFY TO SUIT NEW FLOOR HEIGHT. CONSTRUCTION DETAILS TO MATCH EXISTING HISTORIC. AS DIA SCHEDULE.
- CAREFULLY SALVAGE RADIATOR PANEL AND ASSEMBLY (TIMBER RADIATOR SURROUND, TRAVERTINE PANEL AND ASSOCIATED HARDWARE). AS DIA SCHEDULE.
- TRIM BOTTOM OF TRAVERTINE RADIATOR PANEL TO SUIT NEW FLOOR HEIGHT, AS DIA SCHEDULE.
- RE-FIT EXISTING TRAVERTINE FLOOR PANEL, AS DIA SCHEDULE.
- REMOVE CARPET STRIPS TO EXISTING TIMBER CASING TO TRAVERTINE FLOOR PANEL, MAKE GOOD FIXING HOLES AND REFINISH. AS DIA SCHEDULE.

SUBCONTRACTOR / DIA TO AGREE SUITABLE LOCATIONS AND RE-USE OF SALVAGED TRAVERTINE PANELS LIEU OF NEW. READ ABOVE SCOPE IN CONJUNCTION WITH DETAILED DIA REQUIREMENTS & DOCUMENTATION.

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Safety first. Second nature.

Safety, Health and Environment Information

The significant unusual hazards / risks associated with this type of work are noted as:

CONSTRUCTION	
CI	
CH	
OPERATION AND MAINTENANCE	
OI	
OII	
DISMANTLING/DEMOLITION	
DI	
DII	

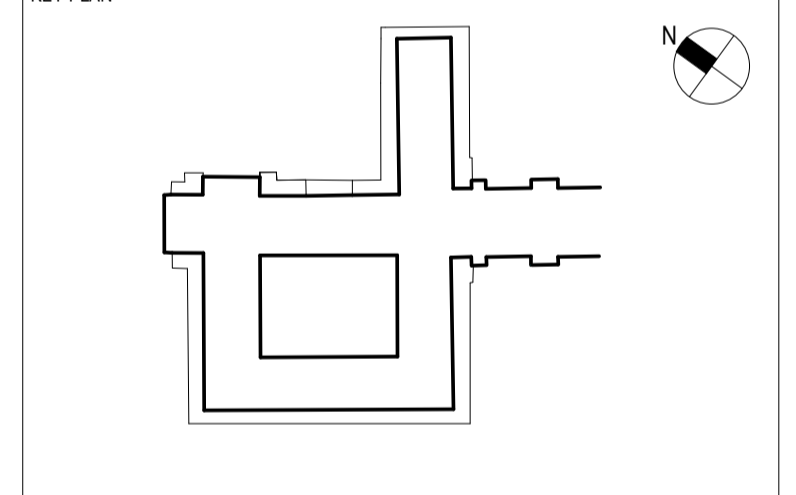
NOTE - TO BE READ IN CONJUNCTION WITH RISK REGISTER

DIA TO COMMENT ON PROPOSALS COVERED UNDER NOTE 16 PRIOR TO ISSUE TO PLANNERS

ASSUME PANELS TO BE TRIMMED IN HEIGHT TO SUIT NEW FFL. APPLIES TO:

- W-G10 - W-G14,
- W-G06
- W-G46
- W-G47
- W-G33
- W-G26
- W-G14 - SCOPE UNCLEAR ON DIA SCHEDULE

REV	DATE	DESCRIPTION	DWN	CHK/APP
2	06.05.15	AMENDMENTS TO PANEL ADAPTED TO FIT NEW BRASS GRILLE COLUMN IN SCHEDULE AS HIGHLIGHTED	HB	EF/MD
1	05.05.15	CONSTRUCTION ISSUE	HB	EF/MD



PROJECT STATUS: **CONSTRUCTION**

CLIENT: **GRAHAM CONSTRUCTION**

mace
155 Moorgate, London, EC2M 6XB
www.macegroup.com

PROJECT TITLE: **SOAS INTO SENATE HOUSE MALET STREET LONDON, WC1E 7HU**

DRAWING TITLE: **RADIATOR PANEL SCHEDULE EXISTING / NEW / ADAPTED & SALVAGED GROUND FLOOR**

PROJECT NO.	28731	DRAWN BY	HB	DATE	05/05/15
		CHK BY	EF	DATE	05/05/15
		APPD BY	MD	DATE	05/05/15
PROJECT CODE	DISC	VIEW TYPE	VIEW CAT	LEVEL	DWG. NO.
SOAS - A - SHL - GEN - XX - 941					
SHEET NO.	1 of 1	SCALE	1:10	ORIG. SHEET SIZE	REV. C 2

INFORMATION HANDLING CLASSIFICATION: **UNRESTRICTED**

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 ALL DIMENSIONS TO BE CHECKED & VERIFIED ON SITE PRIOR TO CONSTRUCTION.


Safety first. Second nature.

Safety, Health and Environment Information

The significant unusual hazards / risks associated with this type of work are noted as:

CONSTRUCTION		
CI	CDM32	MANUAL HANDLING OF STONE RADIATOR PANEL
CII		
OPERATION AND MAINTENANCE		
OI	CDM32	MANUAL HANDLING OF STONE RADIATOR PANEL
OII		
DISMANTLING/DEMOLITION		
DI		
DII		

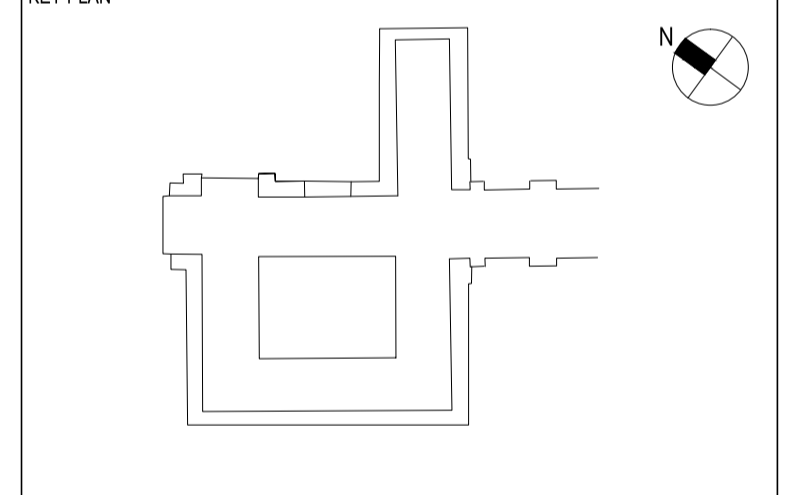
NOTE - TO BE READ IN CONJUNCTION WITH RISK REGISTER

LEGEND
 Existing element to be carefully recorded and removed

NOTE: PROVISIONAL DETAIL BASED ON TYPICAL CONVECTOR & RECESS SCENARIO. CONTRACTOR TO DEVELOP DETAILED PROPOSALS FOLLOWING ASSESSMENT ON SITE. REFER TO MECHANICAL SPECIFICATION AND SCHEDULES FOR RADIATOR SIZING AND LOCATIONS.

SITE DIMENSIONS REQUIRED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 READ IN CONJUNCTION WITH STRUCTURAL ENGINEER'S SKETCH DETAILS FOR STRUCTURAL SUPPORT.

REV	DATE	DESCRIPTION	DL	EF/MD
1	01.05.15	ISSUED FOR CONSTRUCTION	DWN	CHK/APP



PROJECT STATUS: **CONSTRUCTION**

CLIENT: **GRAHAM CONSTRUCTION**

mace
 155 Moorgate, London, EC2M 6XB
 www.macegroup.com

PROJECT TITLE: **SOAS INTO SENATE HOUSE MALET STREET LONDON, WC1E 7HU**

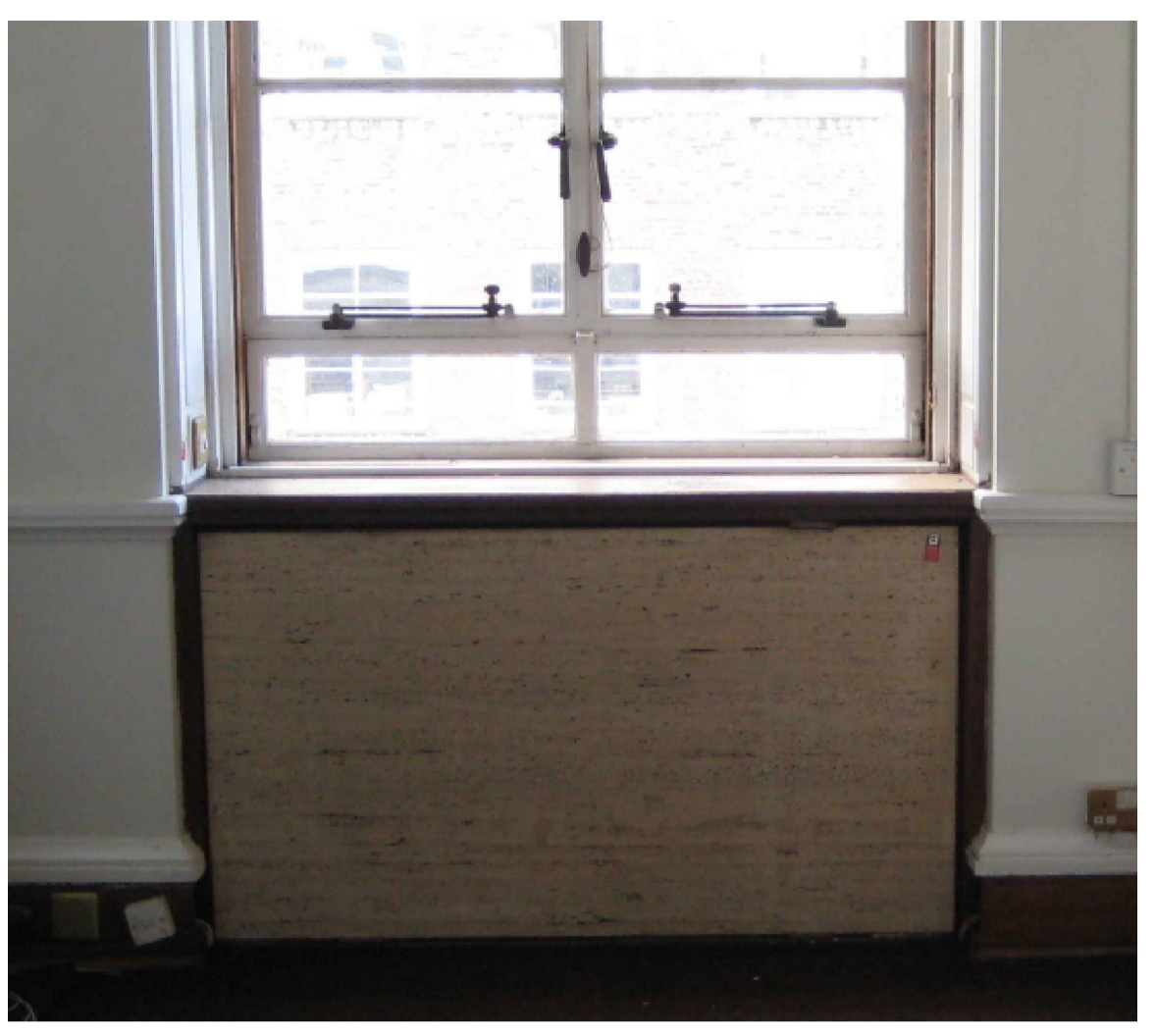
DRAWING TITLE: **PROPOSED TYPICAL RADIATOR VENTILATION DETAILS**

PROJECT NO.	DRAWN BY	EW	DATE	02/08/13
28731	CHK BY	CF	DATE	11/11/13
	APPD BY		DATE	
PROJECT CODE	DISC.	VIEW TYPE	VIEW CAT.	LEVEL
SOAS - A	- DET	- GEN	- XX	- 771
SHEET NO.	SCALE	ORIG. SHEET SIZE	REV.	
1 of 1	1:10; 1:20	@ A1	C 1	

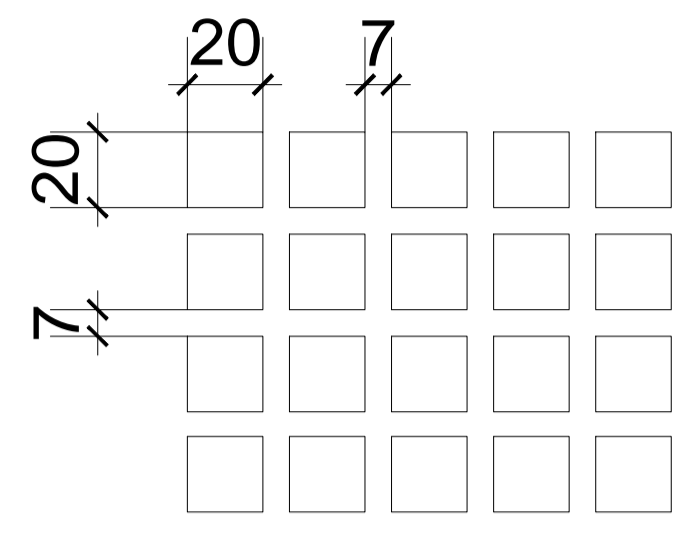
INFORMATION HANDLING CLASSIFICATION: **UNRESTRICTED**

- EXISTING TIMBER SILL TO BE ROUTED TO CREATE 3 NO. LINEAR VENTILATION SLOTS, OF CIRCA 28MM WIDTH AND 0.8X SILL WIDTH IN LENGTH TO PROVIDE OPEN AREA EQUAL TO GRILLE FREE AREA. MAKE GOOD DECORATIONS. REFER TO DIA DOCUMENTS FOR EXISTING JOINERY FINISHES.
- EXISTING INSULATIVE SHEET TO BE PERMANENTLY REMOVED AND DISPOSED OF BY SPECIALIST.
- SEGMENT OF EXISTING TRAVERTINE PANEL TO BE REMOVED BY SPECIALIST. UPPER FIXING AND BASE FIXINGS TO BE RE-USED.
- METAL FRAME TO BE INSTALLED AS PER STRUCTURAL ENGINEER DRAWINGS AND SPEC TO SUPPORT TRAVERTINE FROM BASE. FRAMING SYSTEM TO INCLUDE FIXINGS FOR GRILLE TO SECRET FIX TO METAL FRAME. FIXINGS TO BE THROUGH GRILLE OPENINGS. CONTRACTOR TO DEVELOP DETAILED PROPOSALS FOLLOWING ASSESSMENT OF REQUIREMENTS ON SITE. NBS L10/050C. GRILLE TO FOLLOW APPROVED SAMPLE DETAIL / MOCK-UP.
- BRONZE GRILLE OF CIRCA 120MM HEIGHT TO FULL LENGTH OF TRAVERTINE PANEL. GRILLE OPEN AREA TO BE 60% MINIMUM.
- REAR SEGMENT OF FLOOR-FIXED JOINERY TO BE CAREFULLY REMOVED AND RE-USED WITHIN THE PROJECT ONLY WHERE IT FORMS AN OBSTRUCTION TO INCLUSION OF NEW HEATING SYSTEM.
- EXISTING PERIMETER JOINERY TO BE RETAINED.
- LIGHTWEIGHT MESH BASKET TO BE FIXED TO UNDERSIDE OF SILL TO CATCH FALLEN OBJECTS.
- REUSE BRASS RETENTION CLIPS AT HEAD AND BASE OF PANELS. REPLACE OR RENEW ANY MISSING TO MATCH EXISTING.
- INDICATIVE CONVECTOR SIZE AND LOCATION. REFER TO MECHANICAL SPECIFICATION.
- SEGMENT OF EXISTING METAL PANEL TO BE REMOVED BY SPECIALIST, OR NEW FACSIMILE PANEL TO BE INSTALLED TO REVISED DIMENSIONS. GRILLE PLATE TO BE FIXED OVER OPENING AND POLYESTER COATED TO MATCH EXISTING METAL PANEL.
- EXISTING METAL CLIP FOR METAL RADIATOR PANEL. REUSE ON MODIFIED PANEL.
- SECRET FIXINGS FOR GRILLE FIXED BACK TO METAL SUPPORT FRAME.
- SITE MEASURE ALL FRAMING DETAILS TO SUIT EACH LOCATION.
- READ WITH SCHEDULES:
 28731-SOAS-A-SHL-GEN-XX-940
 28731-SOAS-A-SHL-GEN-XX-941
 28731-SOAS-A-SHL-GEN-XX-942
 28731-SOAS-A-SHL-GEN-XX-943
 28731-SOAS-A-SHL-GEN-XX-944
 PLUS DIA REPAIR WORKS FOR ADDITIONAL SCOPE AND CLEANING OF PANELS.

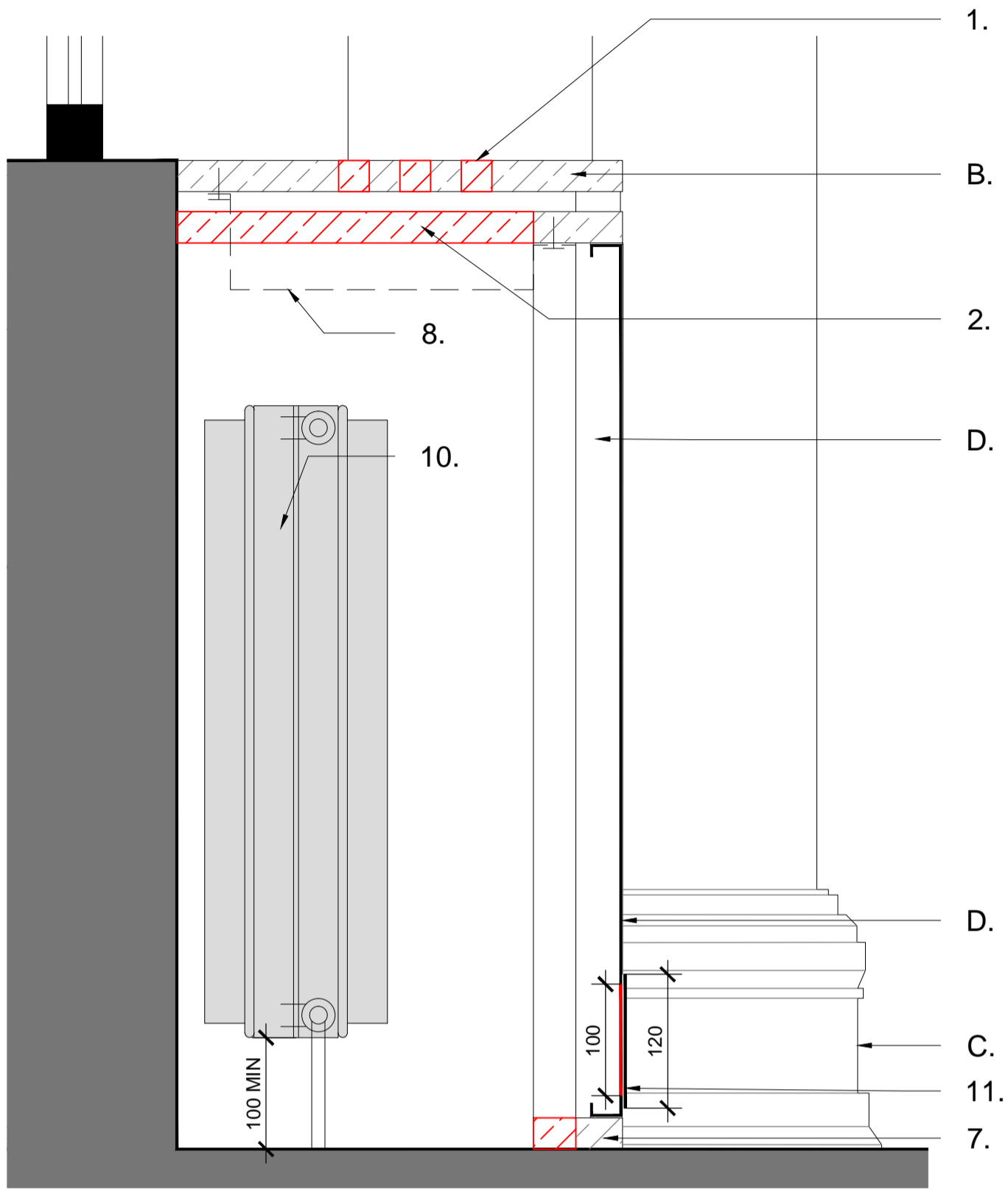
- EXISTING TRAVERTINE PANEL (REPAIR OR REPLACE AS SCHEDULE)
- EXISTING JOINERY
- EXISTING SKIRTING
- EXISTING METAL PANEL. REFER TO GA DRAWINGS AND SCHEDULES FOR LOCATIONS.
 NOTE: DETAILS OF EXISTING STRUCTURE AND DEPTH UNKNOWN. DETAIL MAY VARY. SITE DIMENSION REQUIRED PRIOR TO FABRICATION.



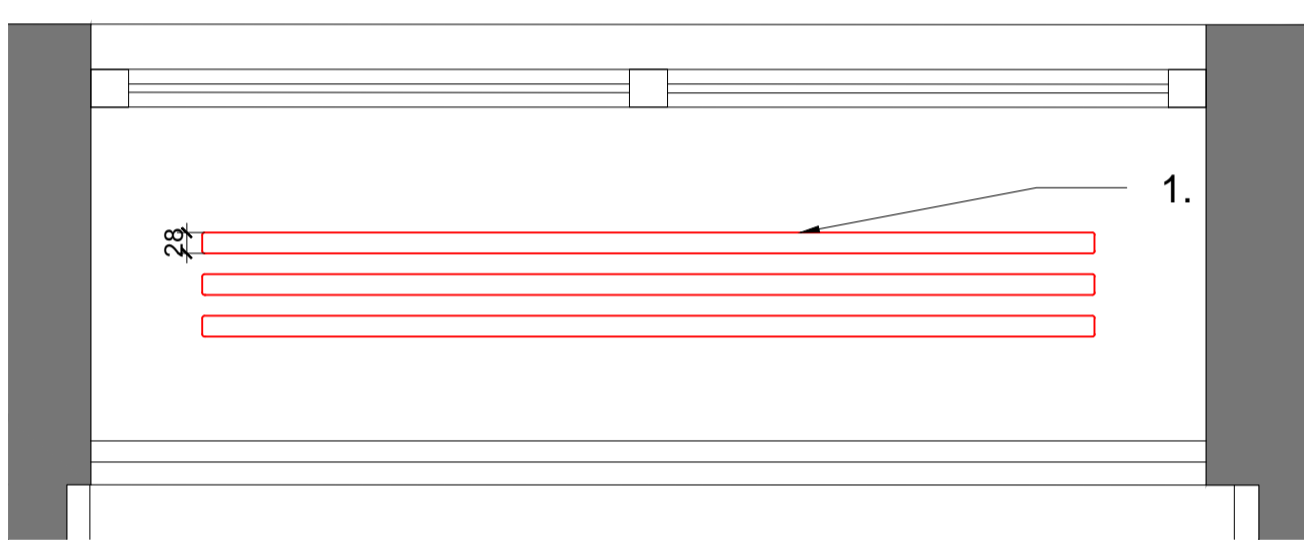
TYPICAL RADIATOR PANEL



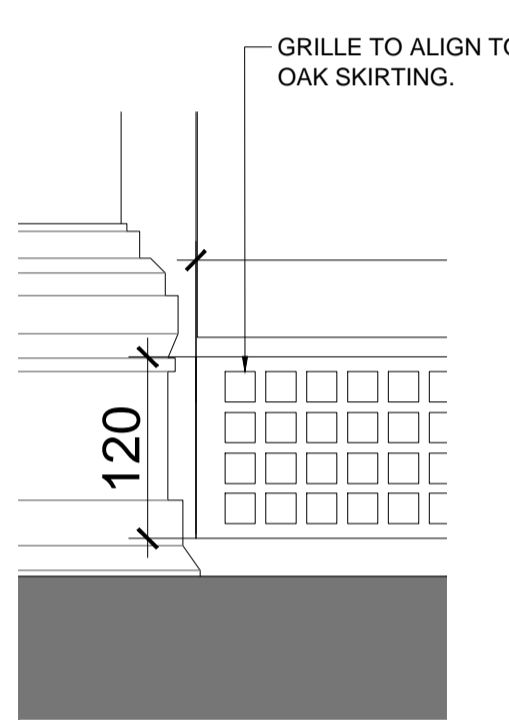
GRILLE TO ACHIEVE 60% MINIMUM CLEAR AREA



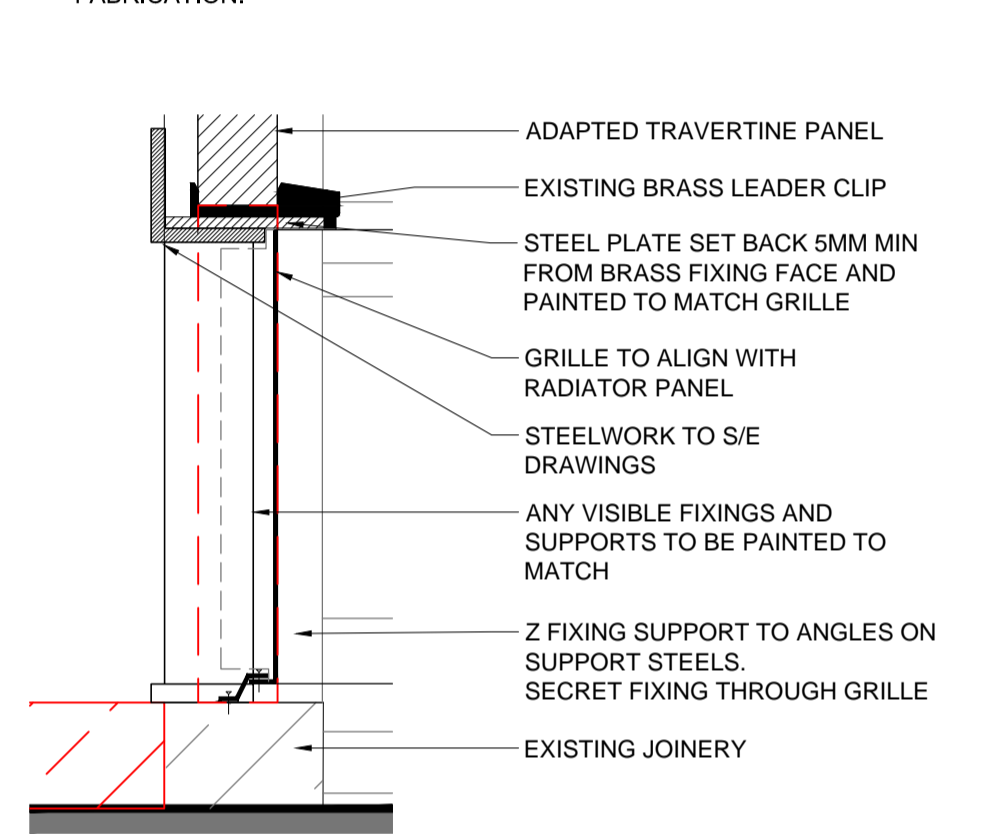
1 TYPICAL SECTION SHOWING THROUGH WINDOW CILL SHOWING ADAPTED METAL PANEL AND NEW VENTILATION GRILLE 1:5



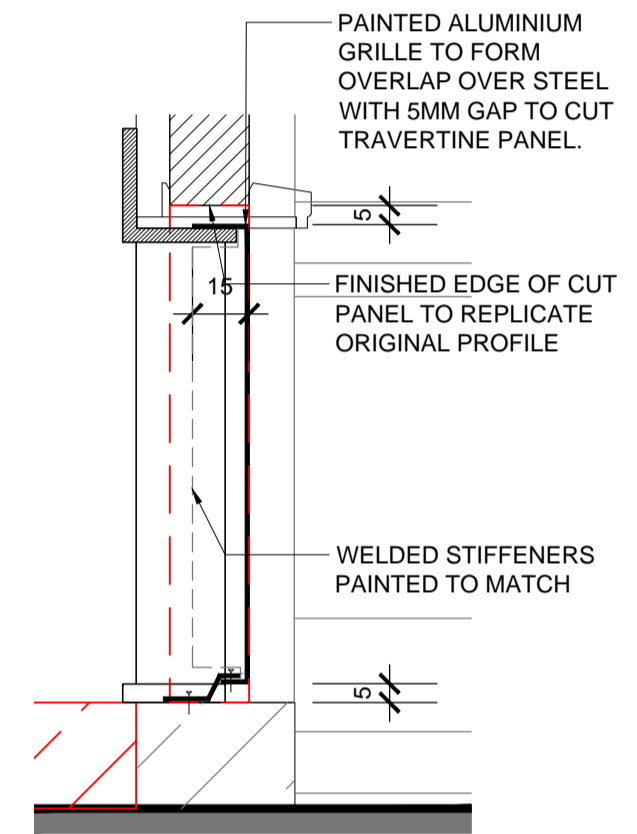
6 TYPICAL PLAN SHOWING PROPOSED VENTILATION SLOTS IN EXISTING TIMBER CILL 1:10



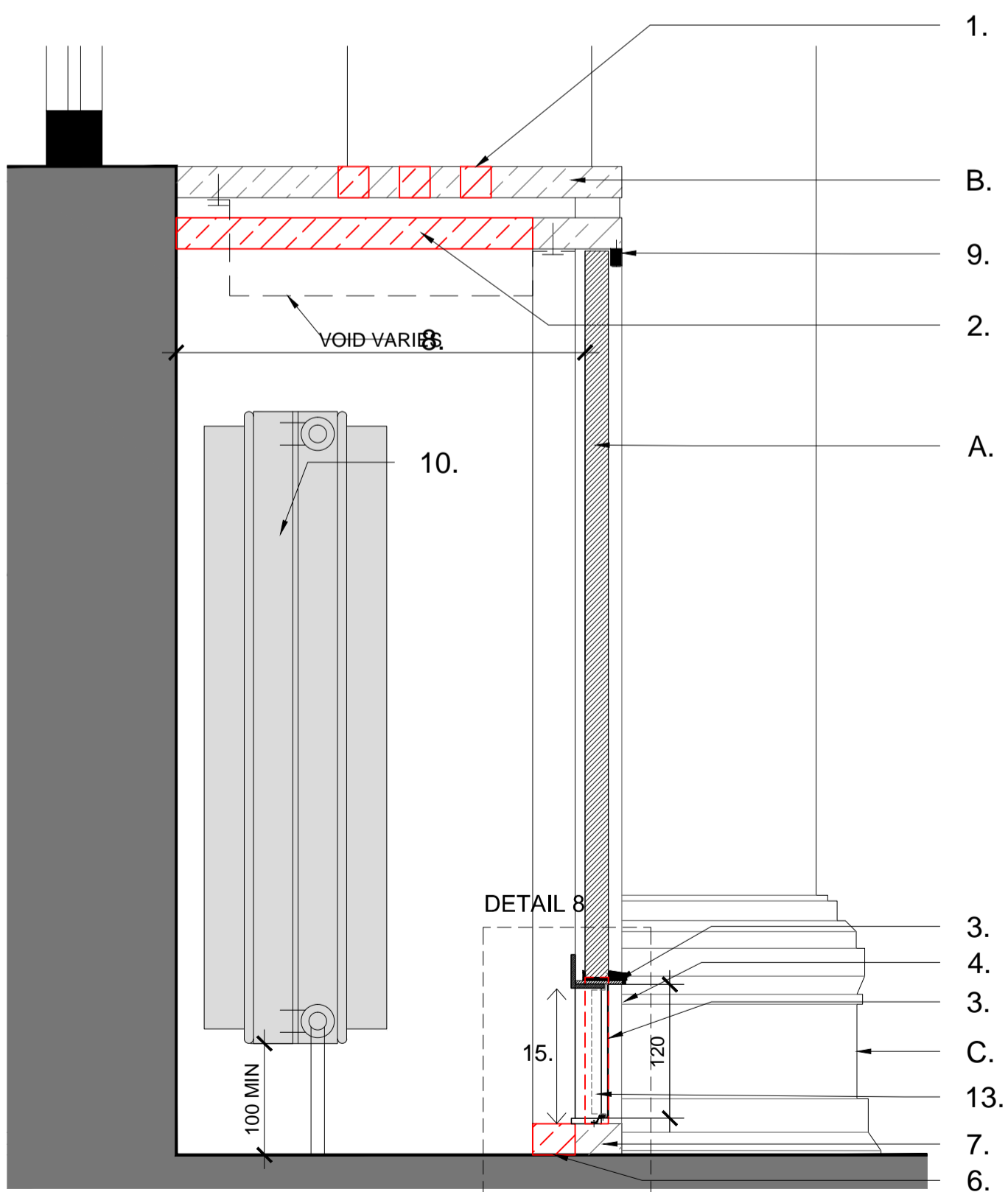
7 GRILLE DETAIL 1:5



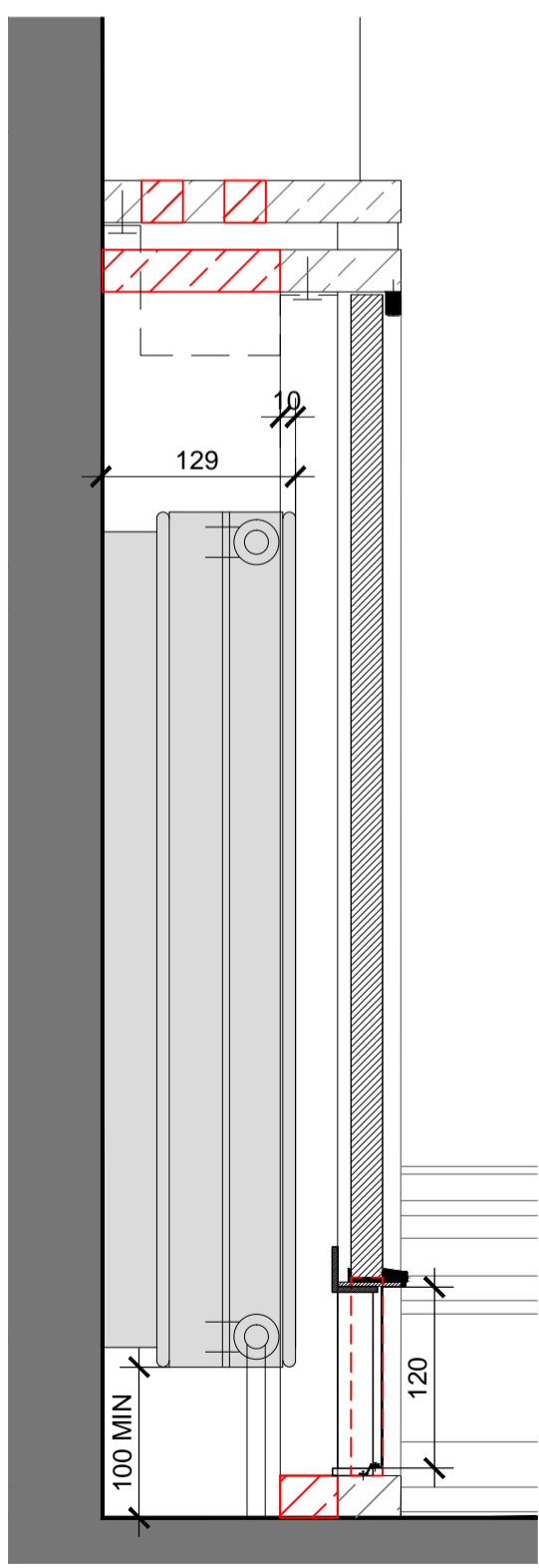
8 GRILLE DETAIL AT BRASS CLIP 1:2



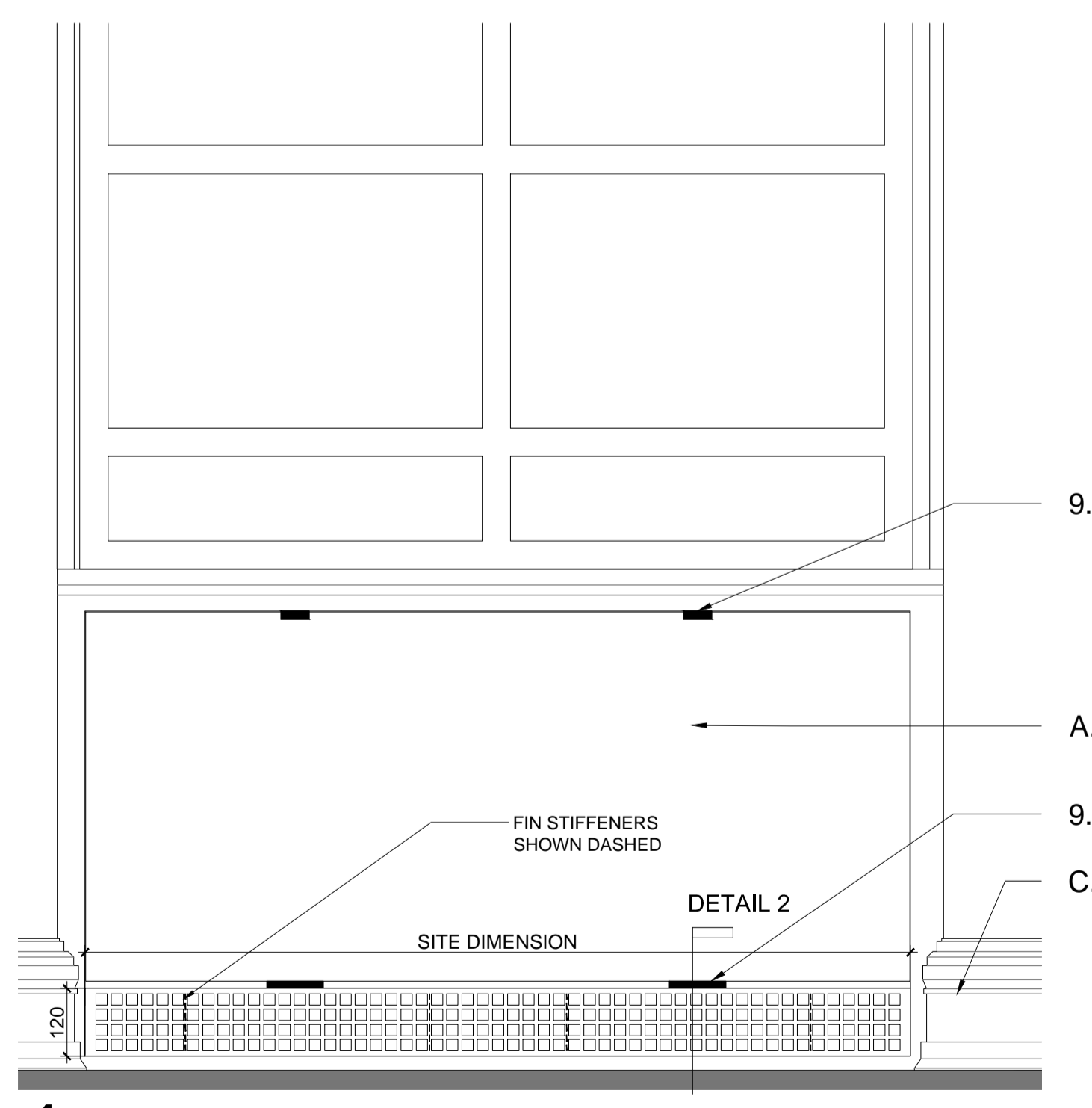
9 GRILLE DETAIL GENERALLY 1:2



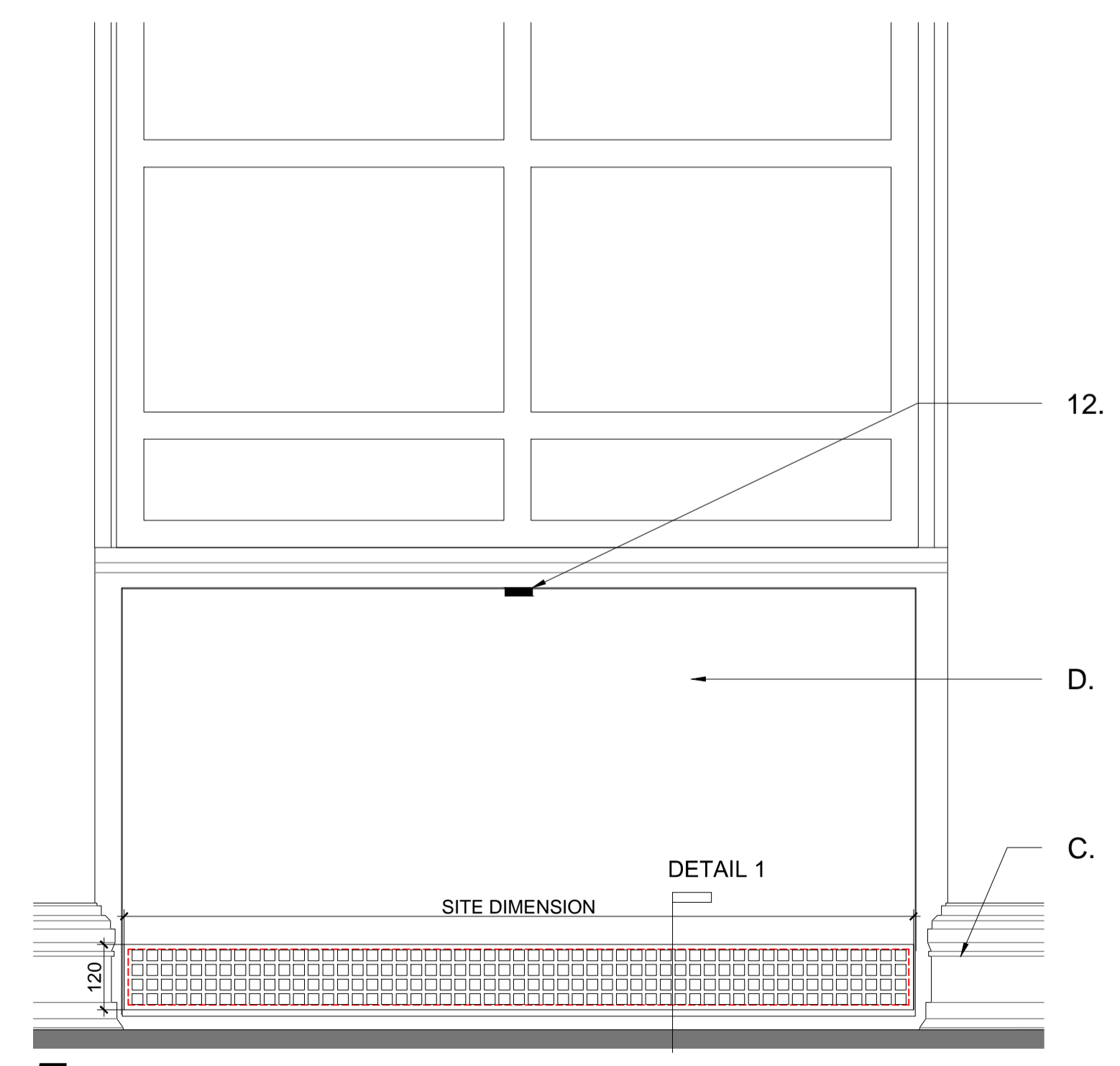
2 TYPICAL SECTION SHOWING THROUGH WINDOW CILL SHOWING ADAPTED TRAVERTINE PANEL AND VENTILATION GRILLE 1:5



3 SECTION THROUGH SMALLEST WINDOW CILL VOID RADIATOR OVERLAPS FRAME EDGE BY 10MM 1:5



4 TYPICAL ELEVATION SHOWING PROPOSED VENTILATION GRILLE TO ADAPTED TRAVERTINE PANEL 1:10



5 TYPICAL ELEVATION SHOWING PROPOSED VENTILATION GRILLE TO ADAPTED METAL PANEL 1:10