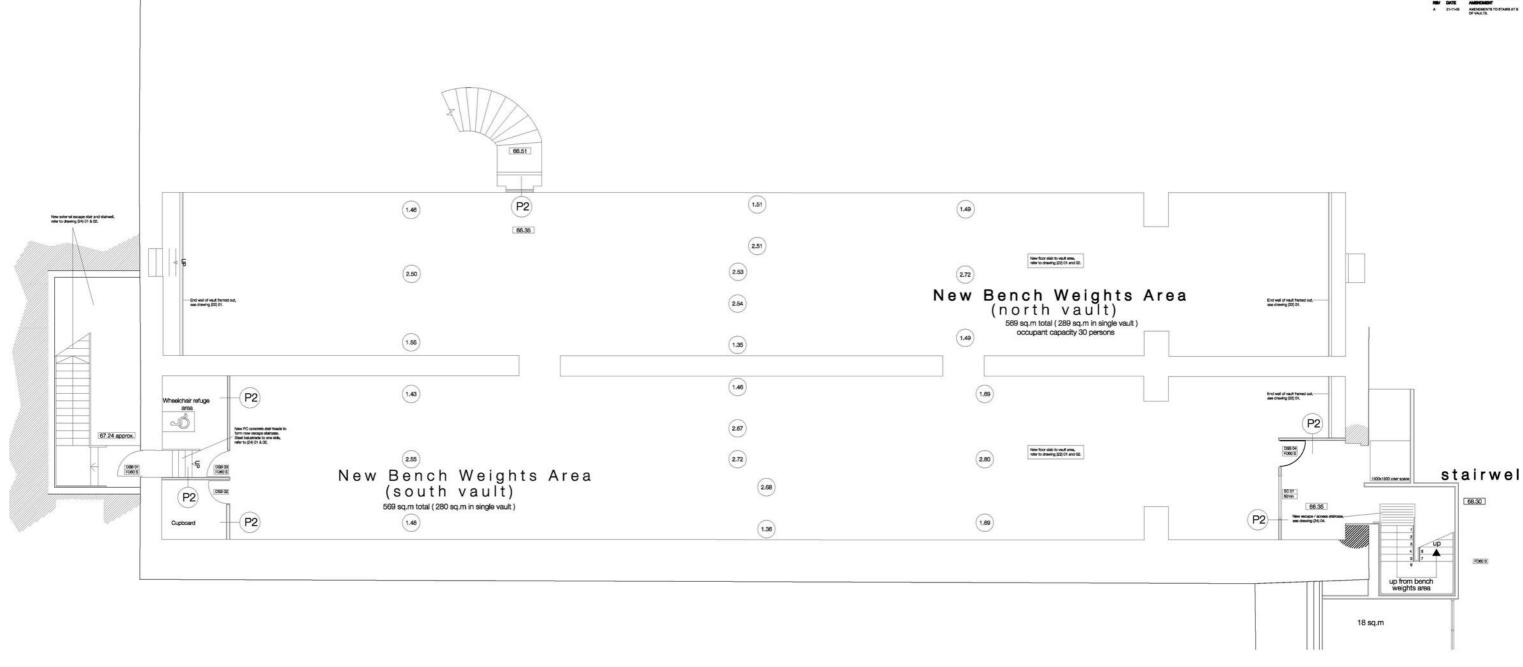


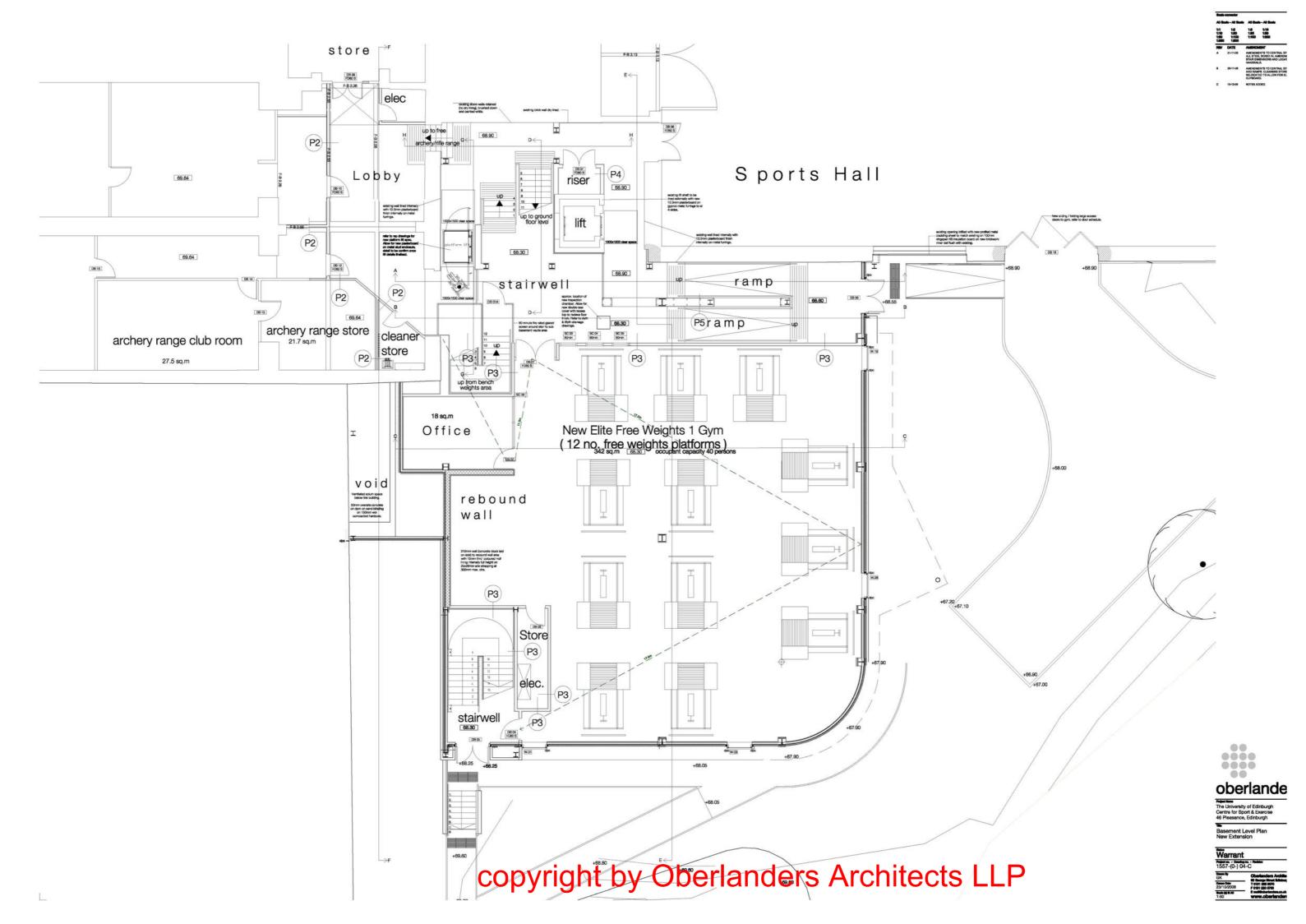
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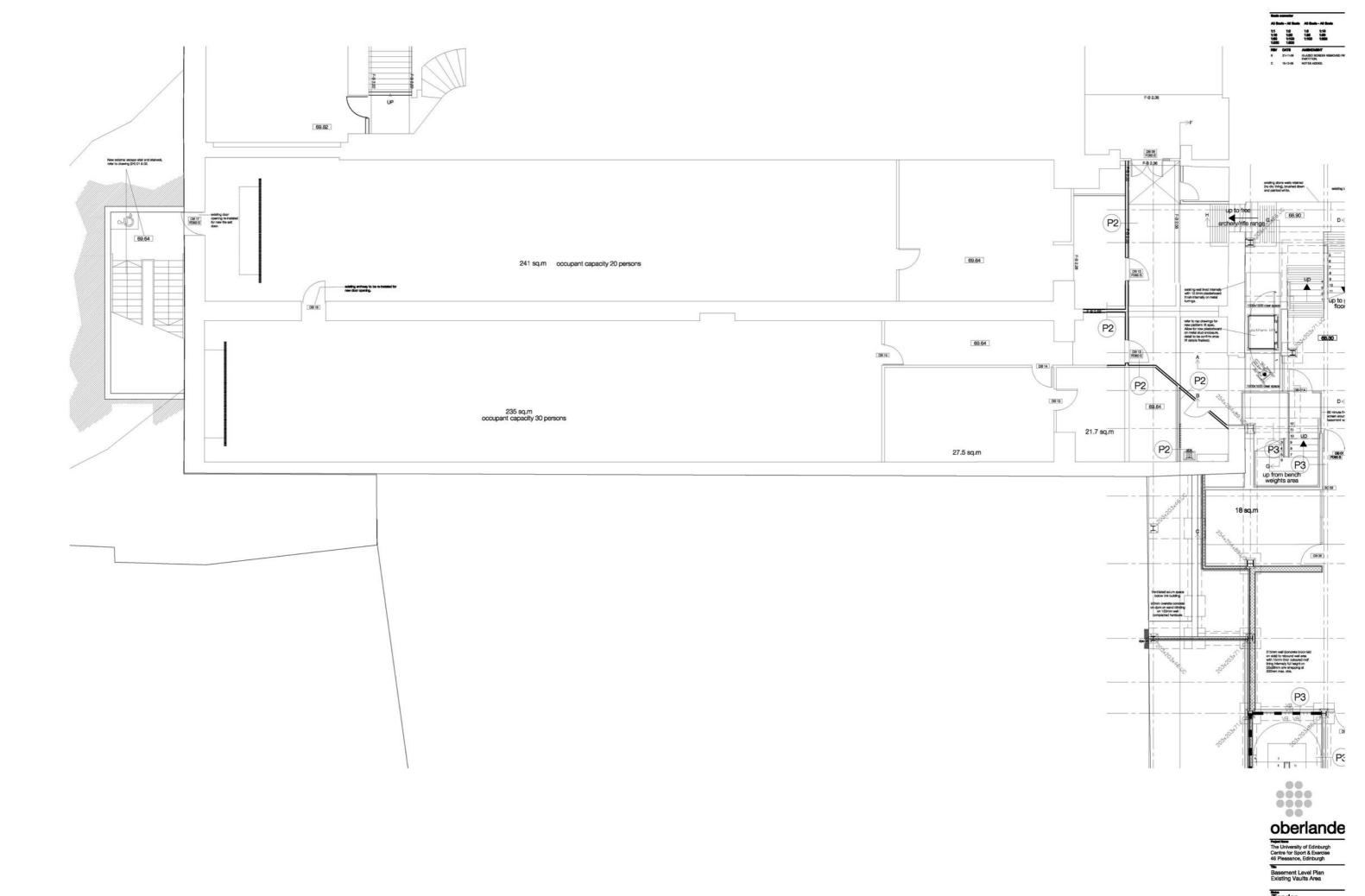




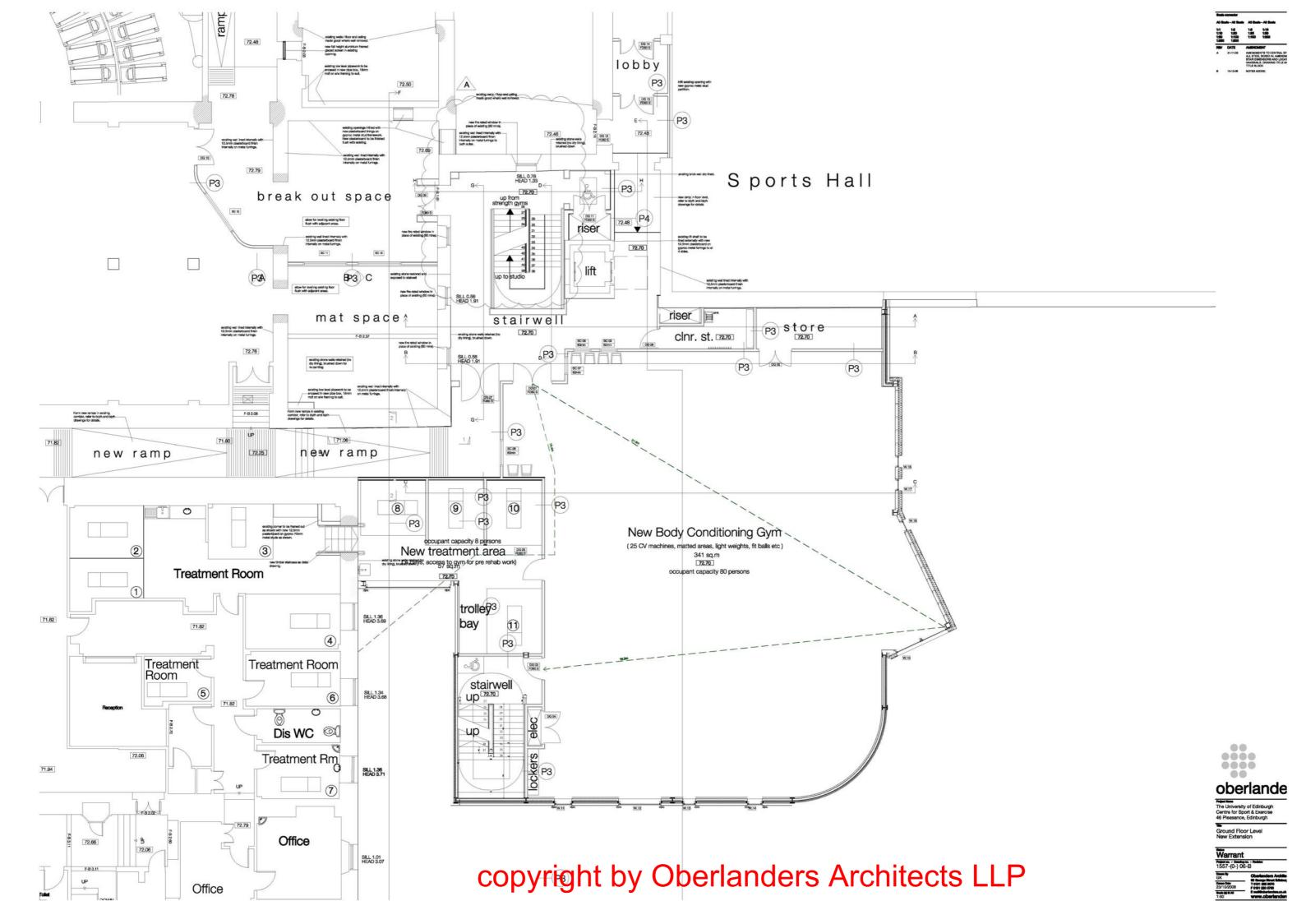


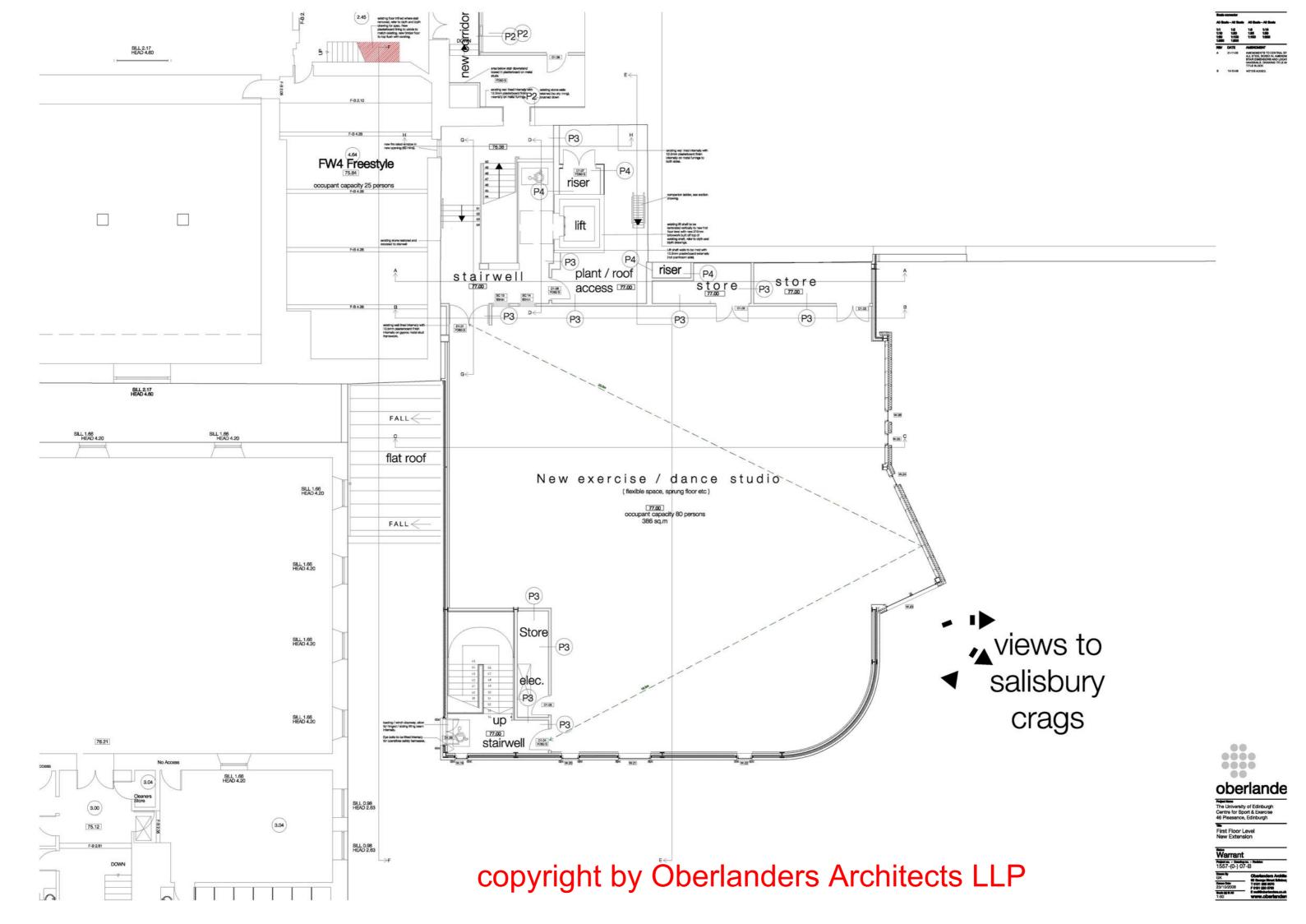


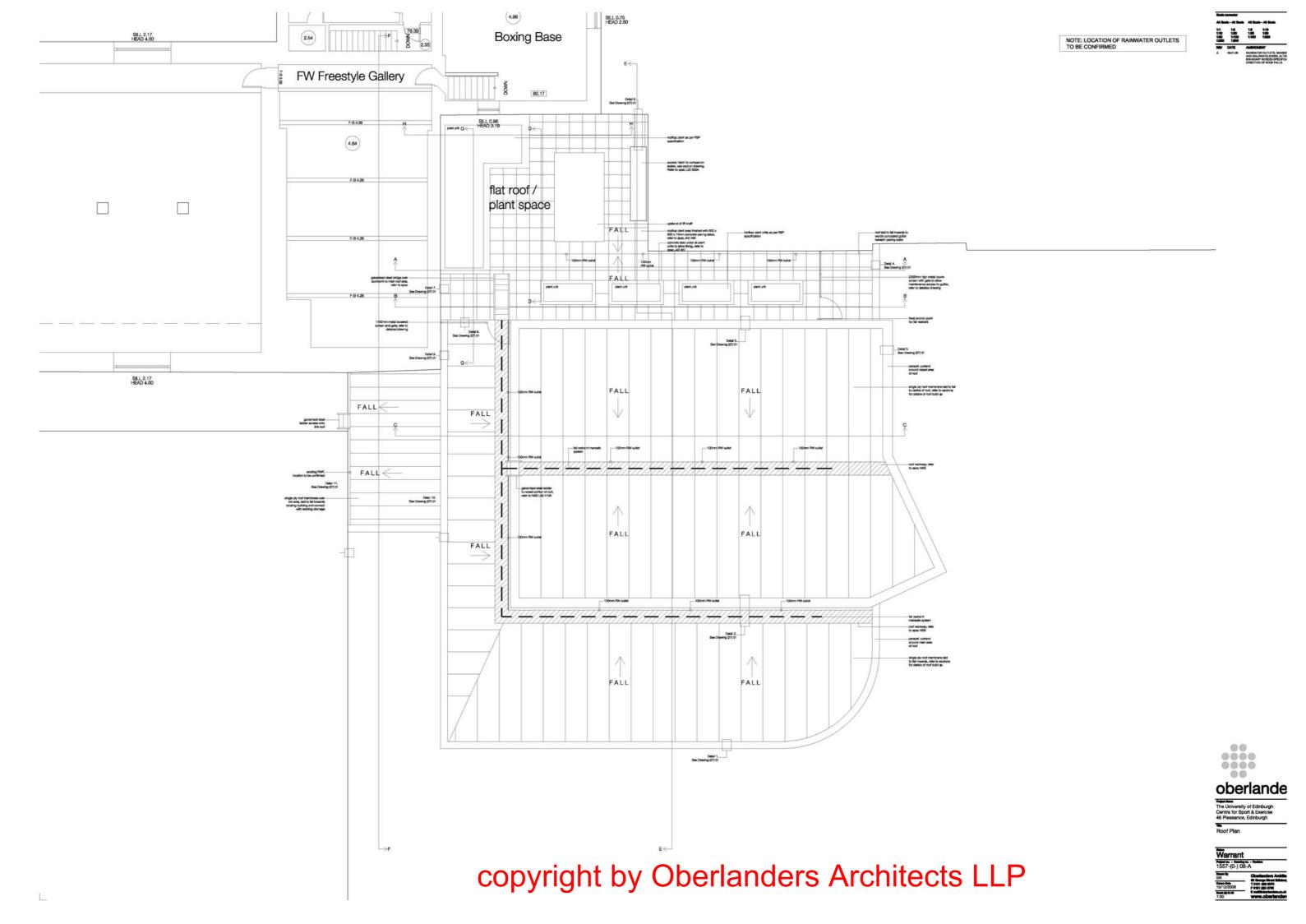


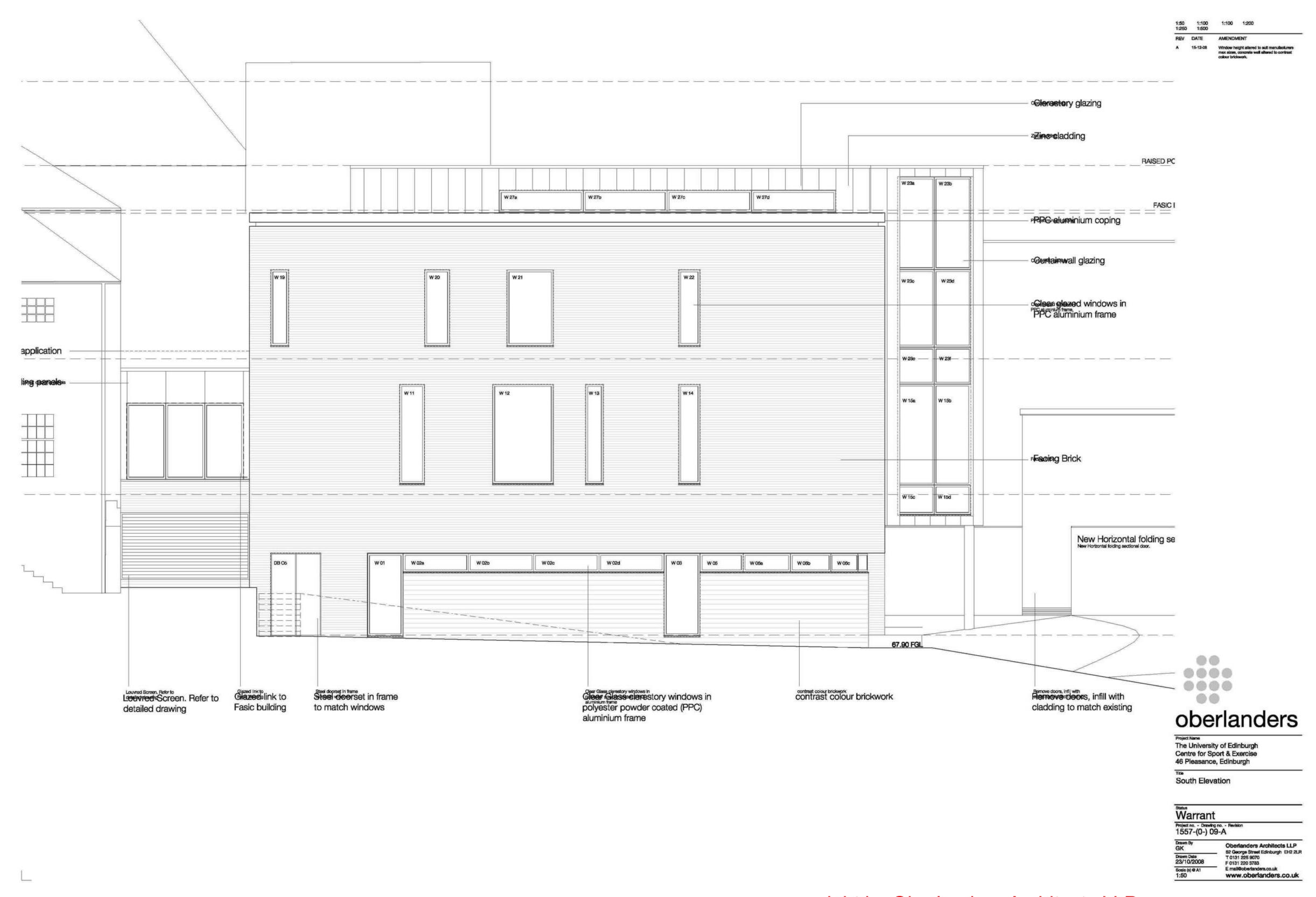


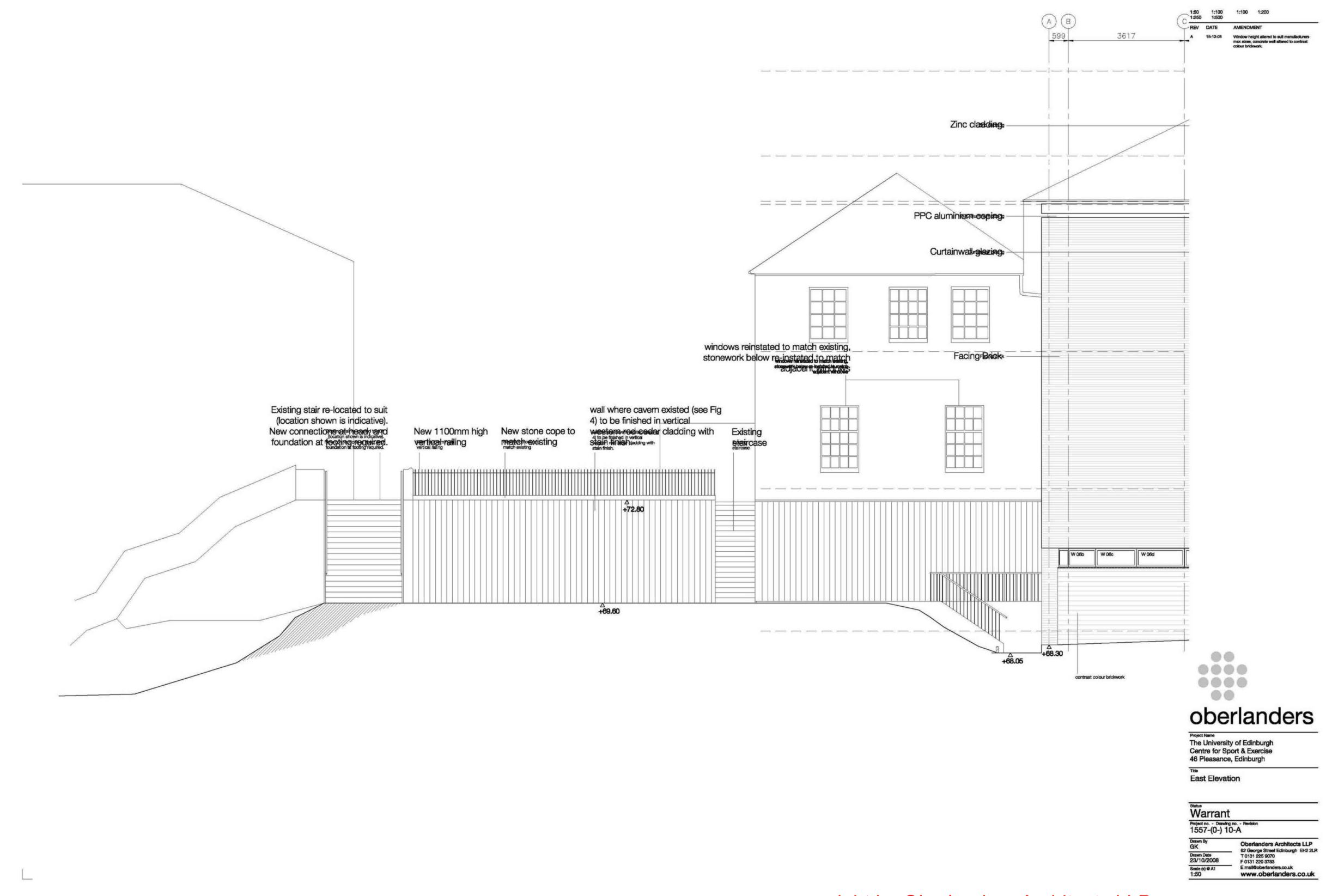
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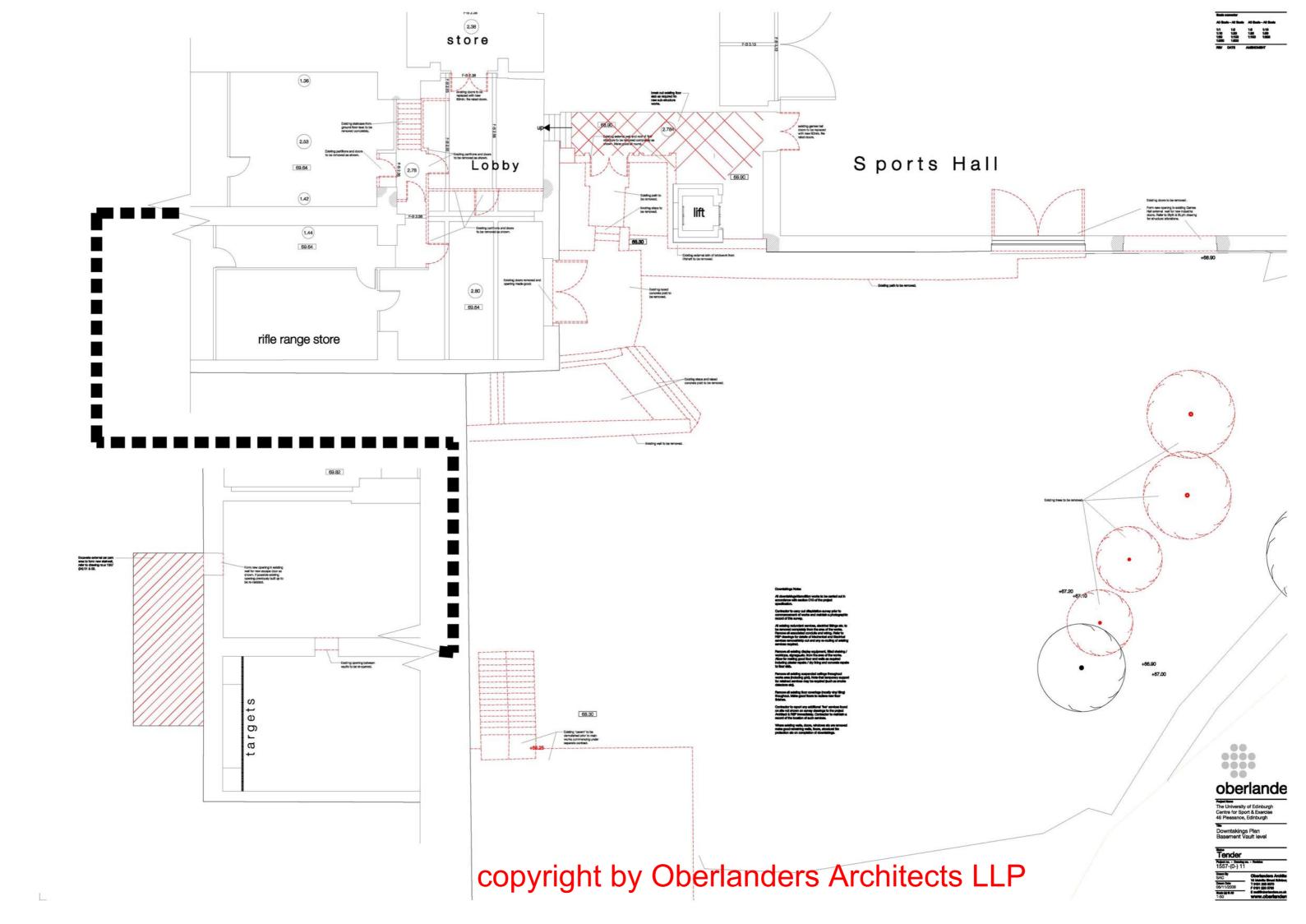


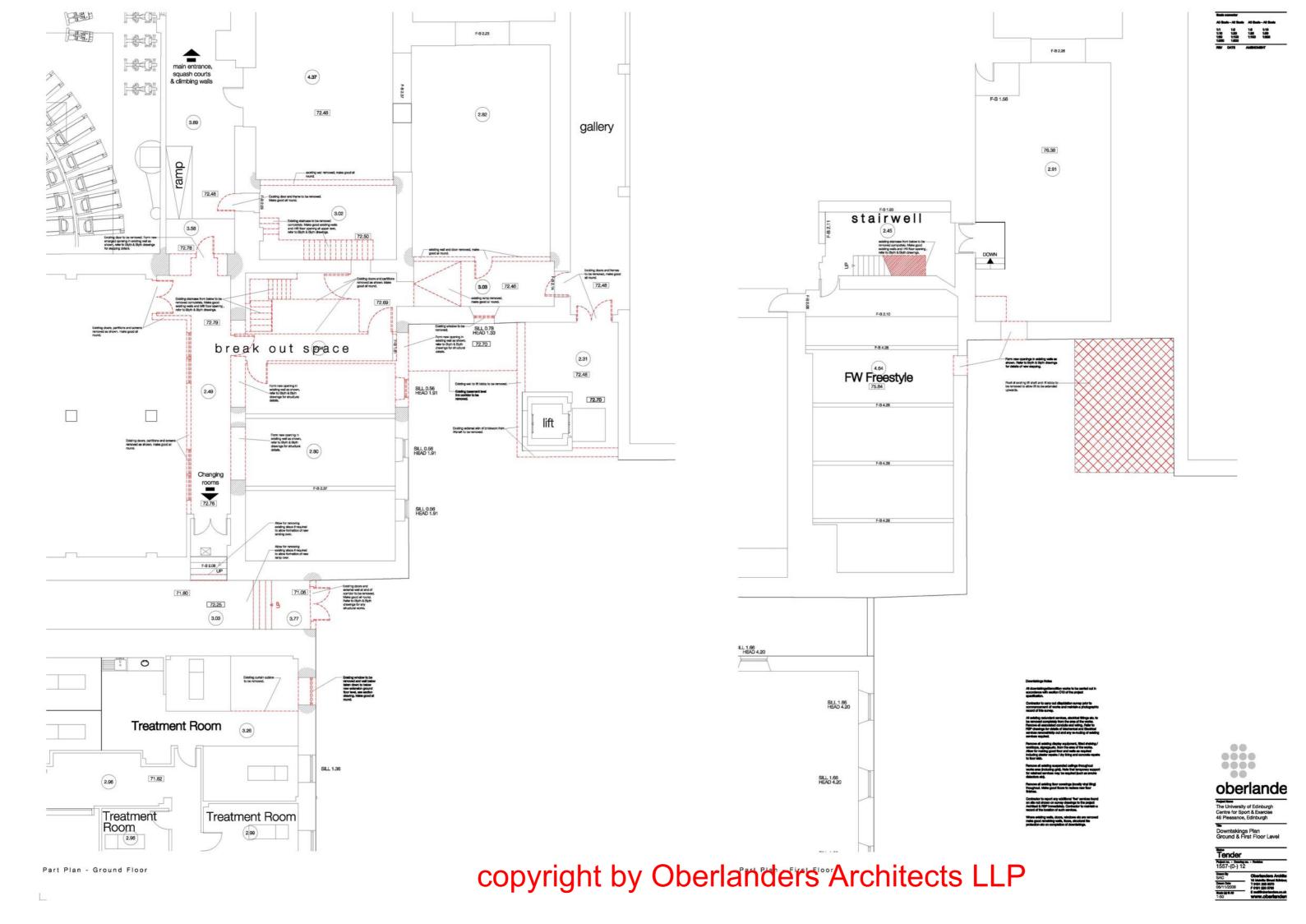




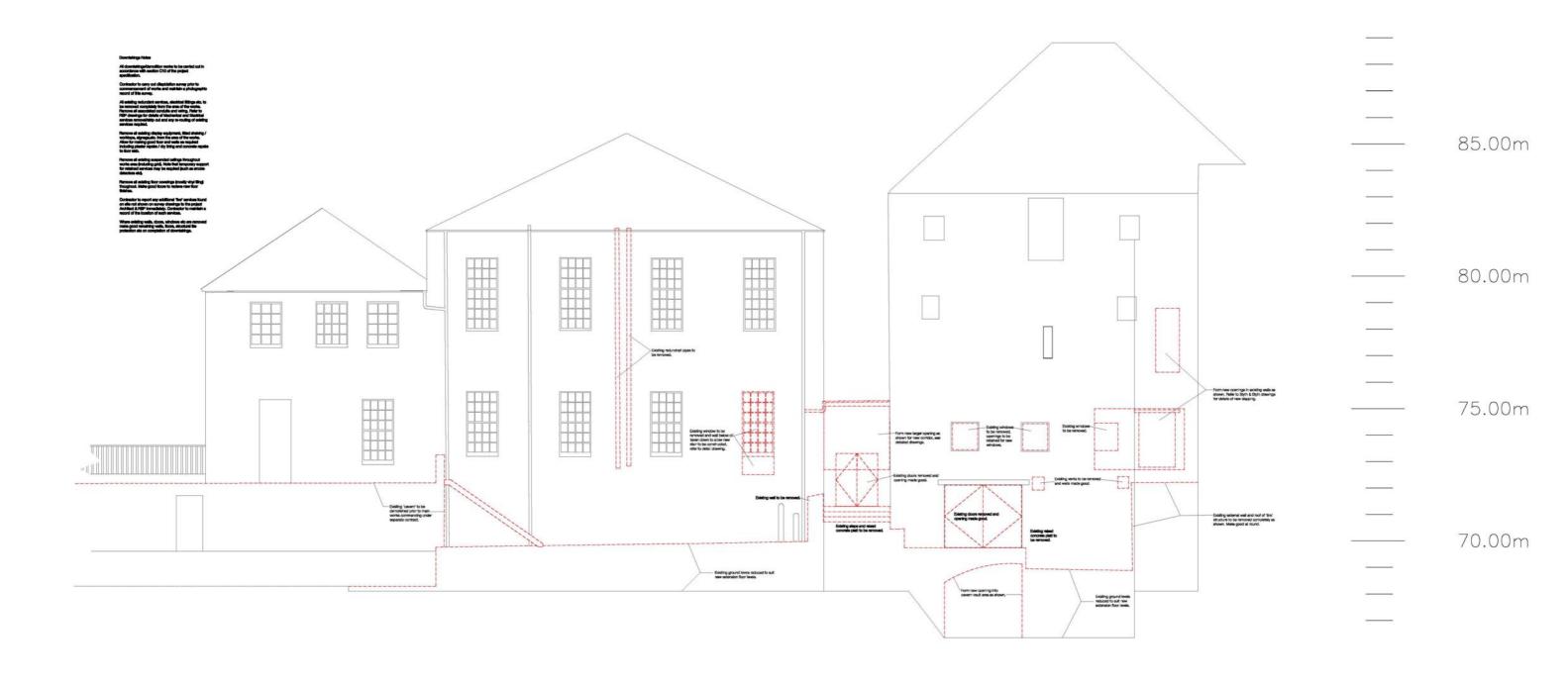














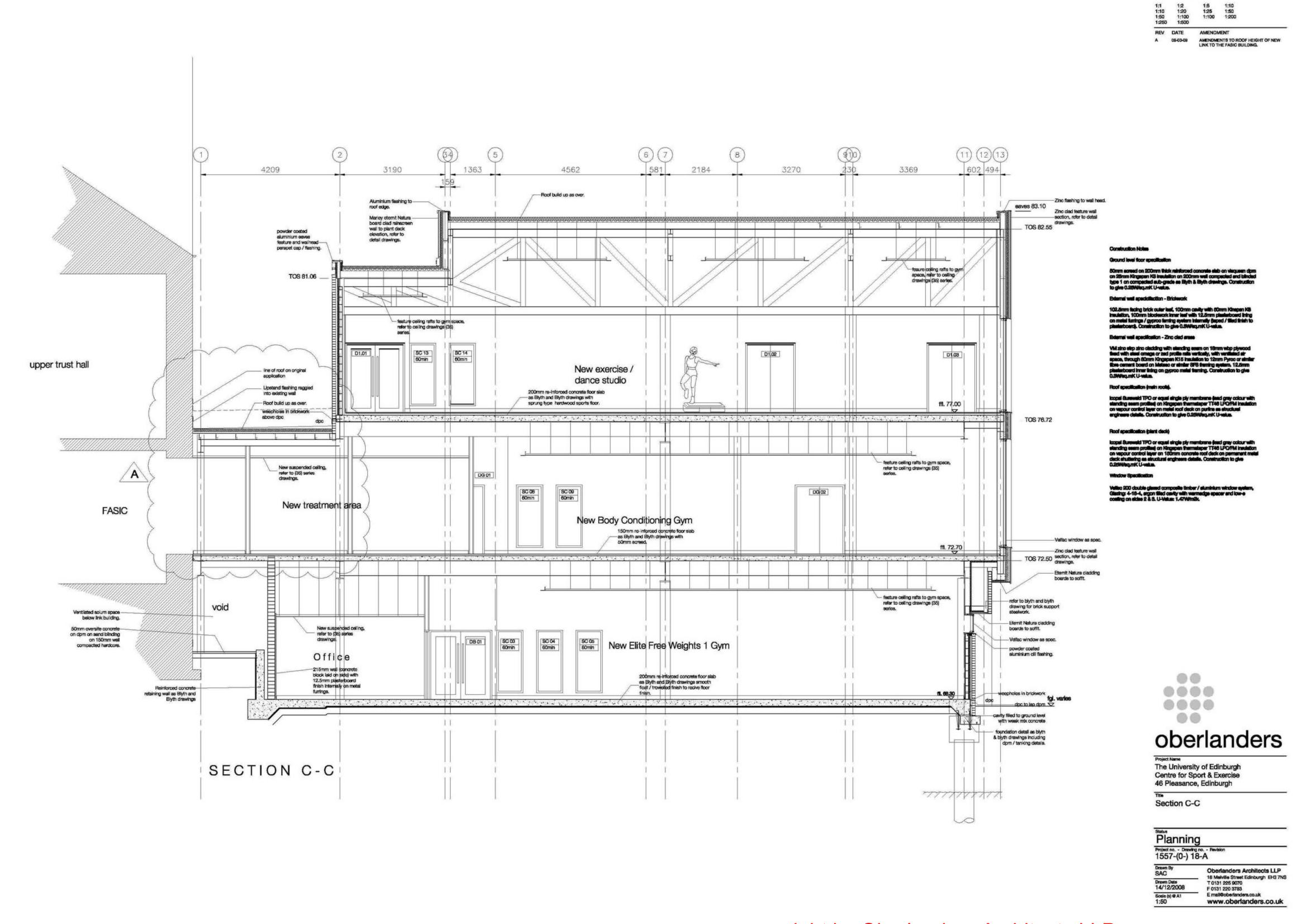
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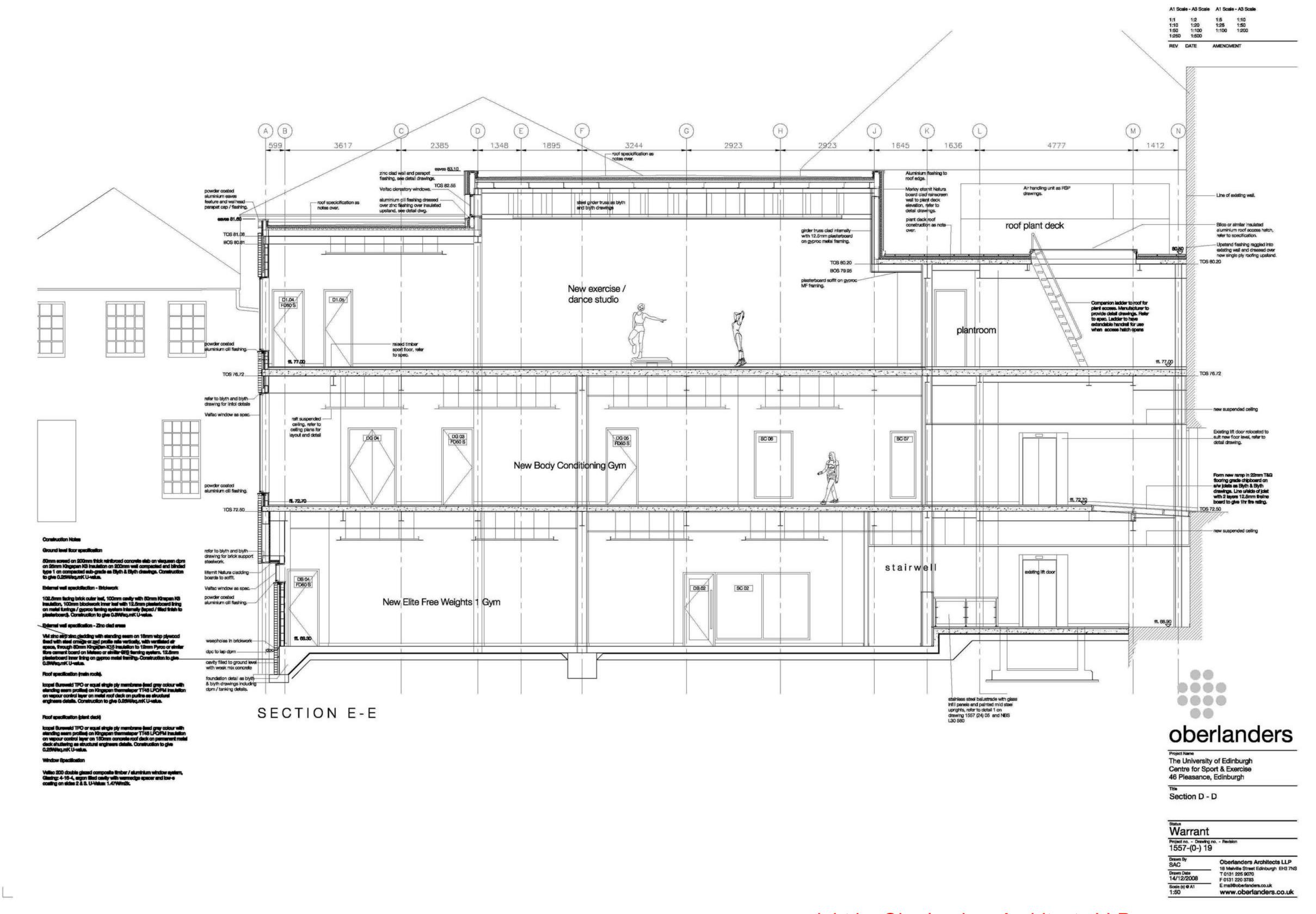
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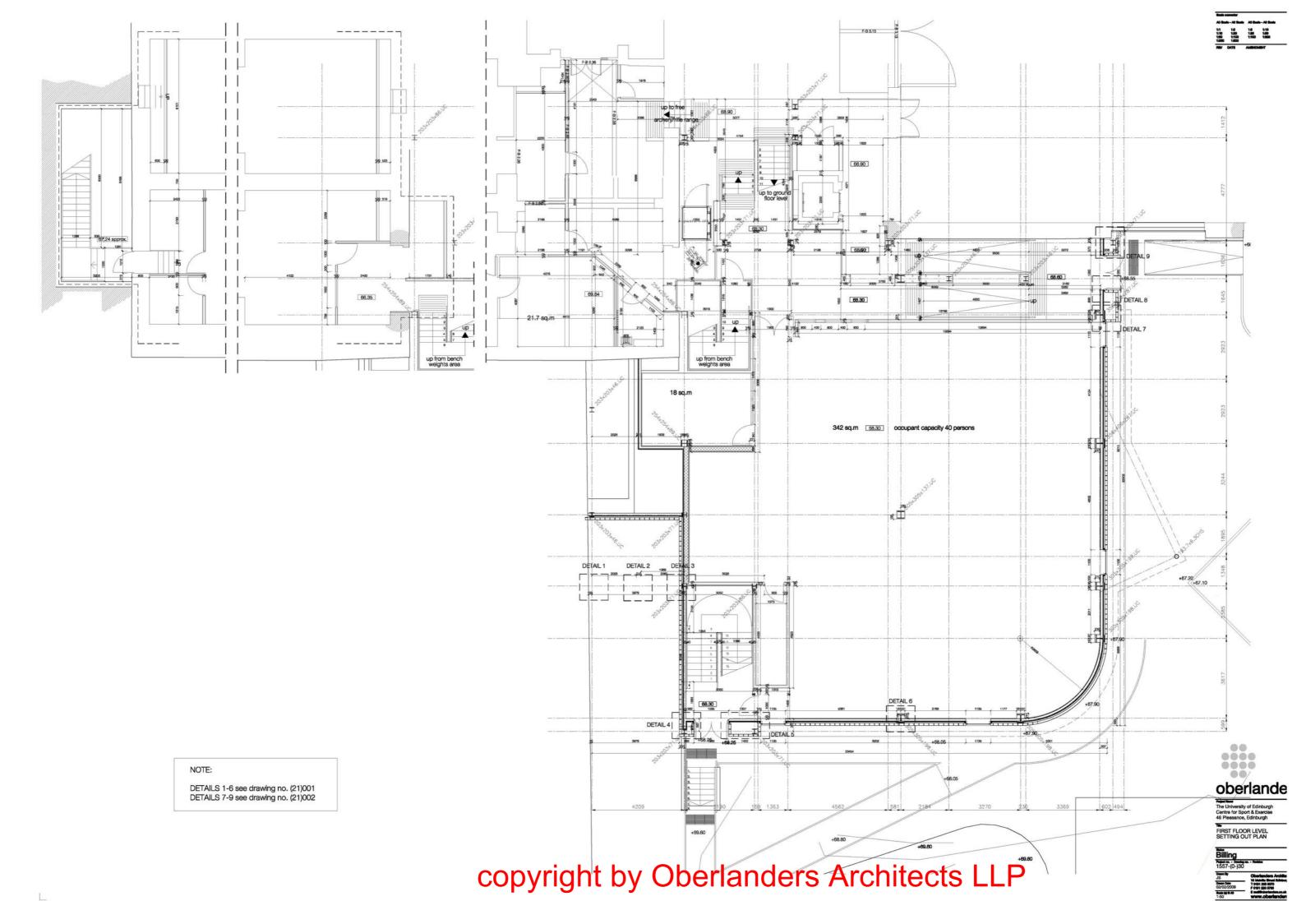
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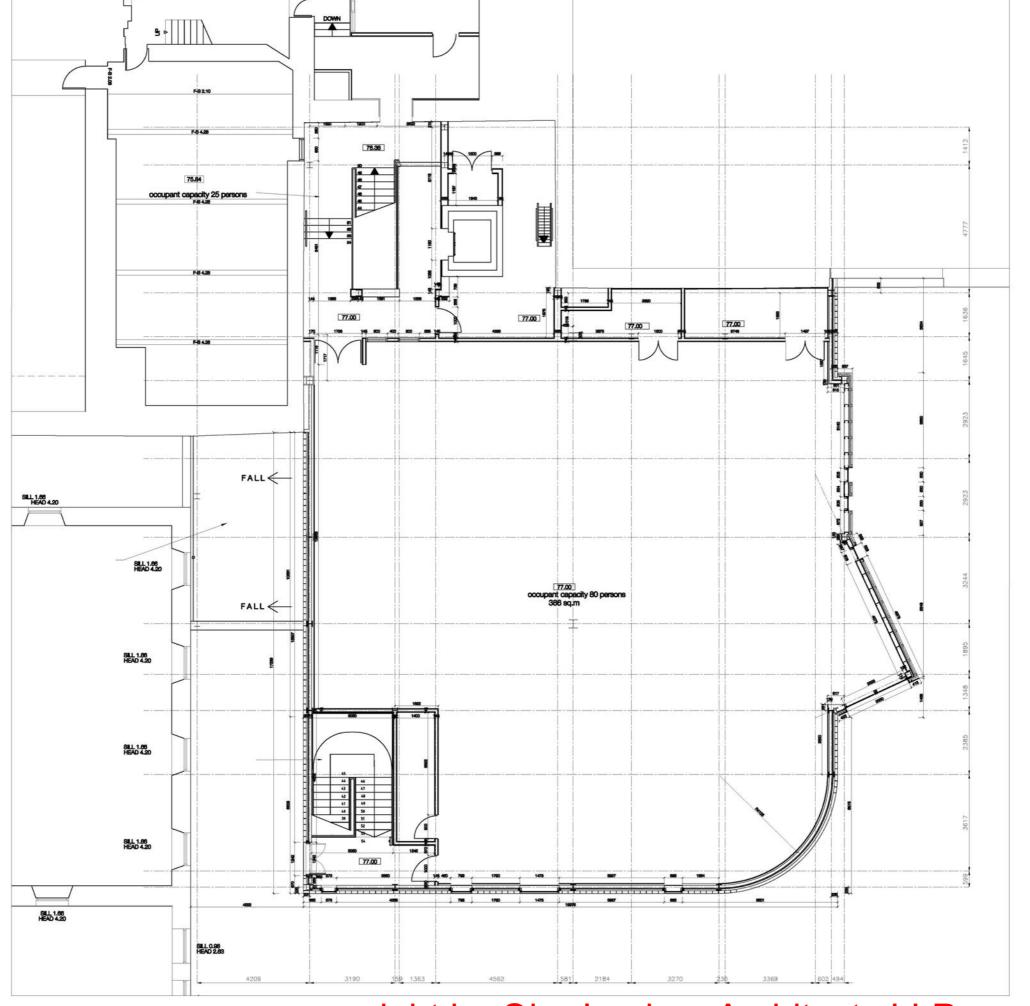


NOTE:

DETAILS 10-12 see drawing no. (21)002 DETAILS 13-17 see drawing no. (21)003



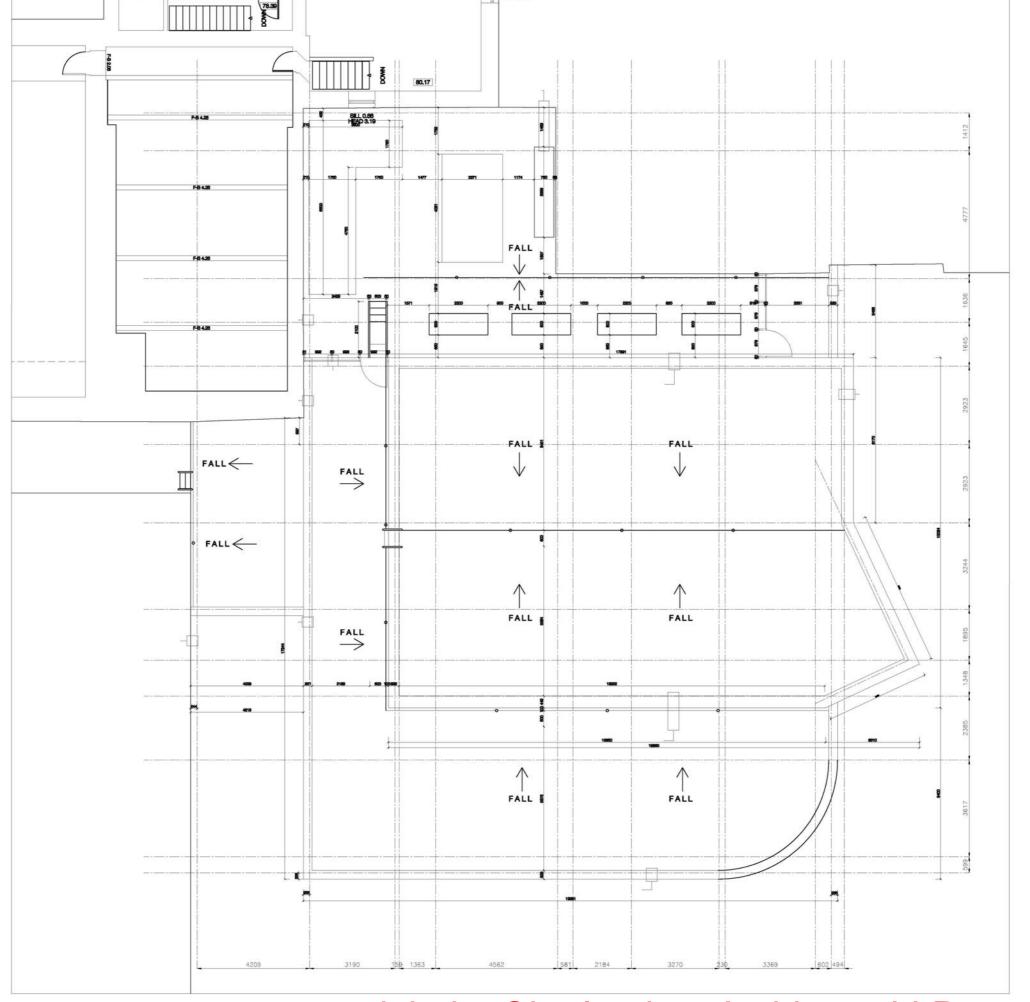




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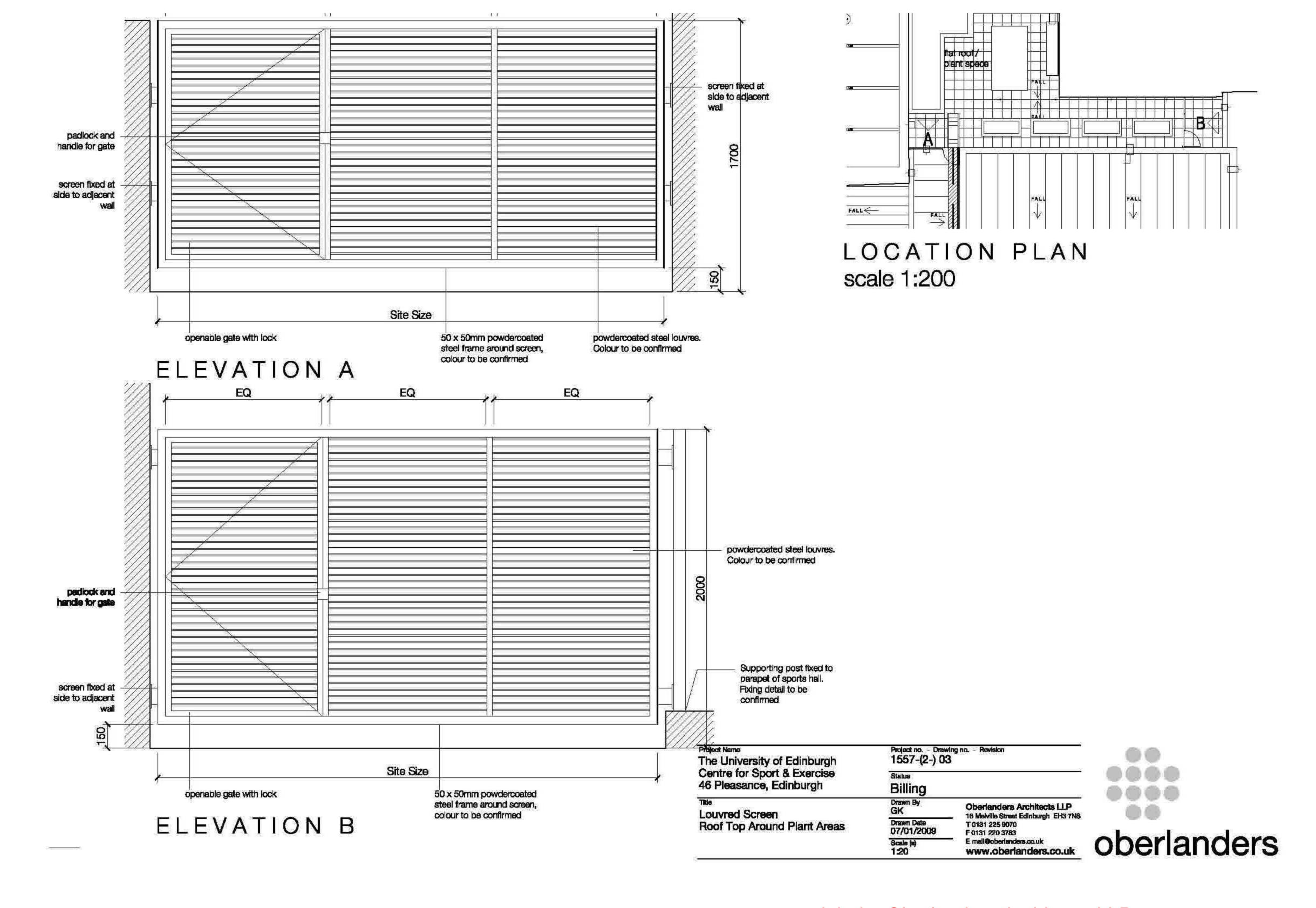


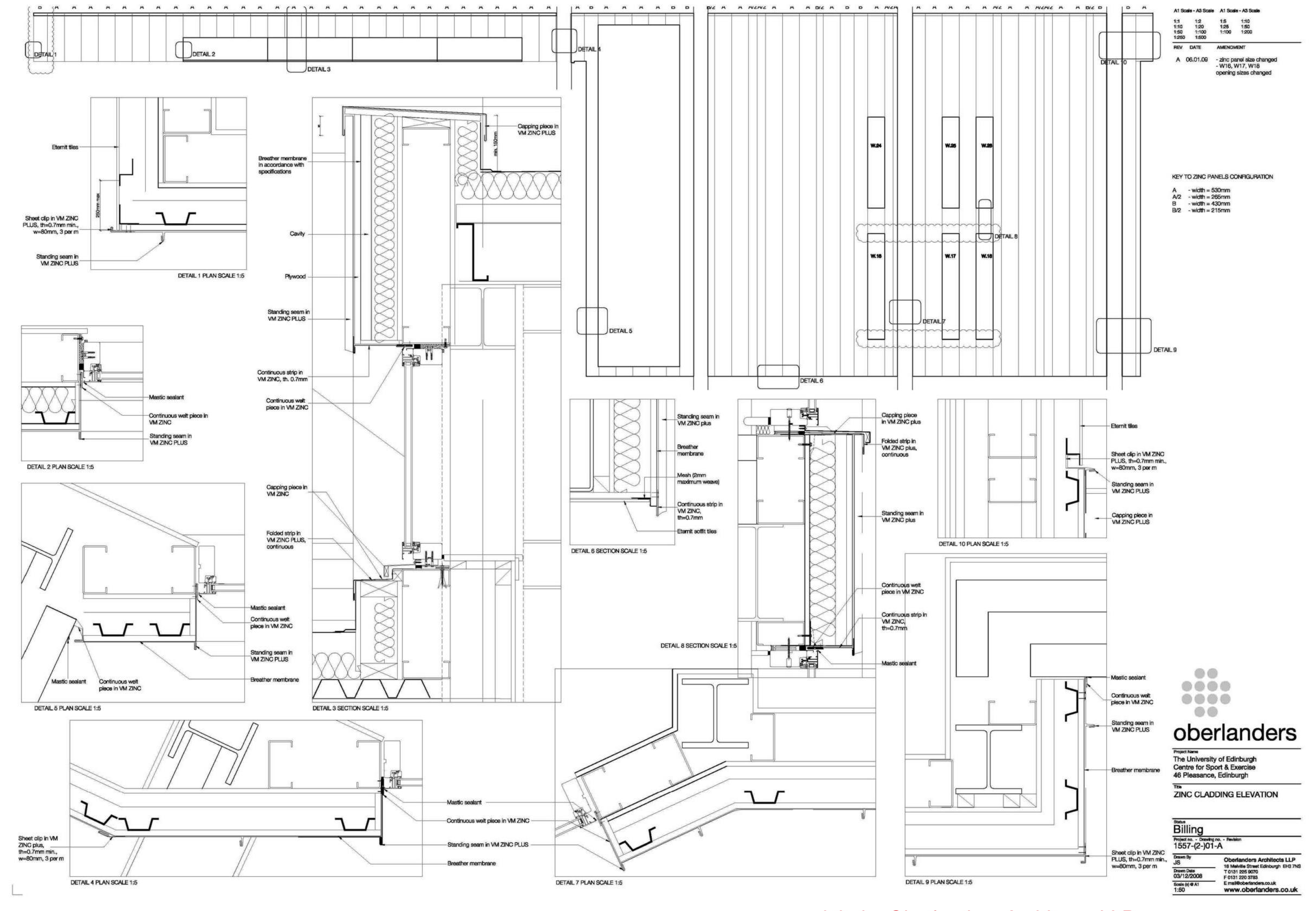


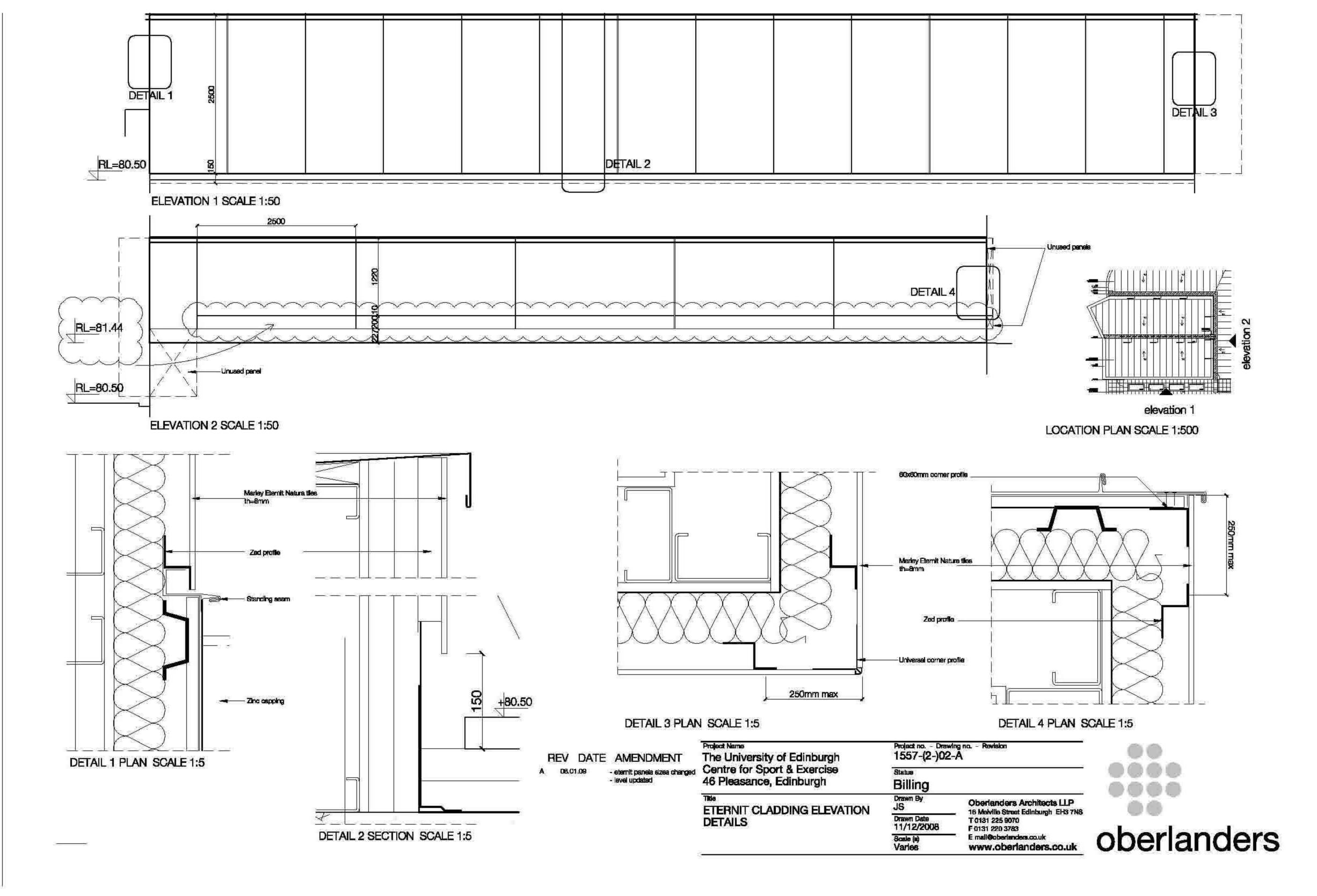
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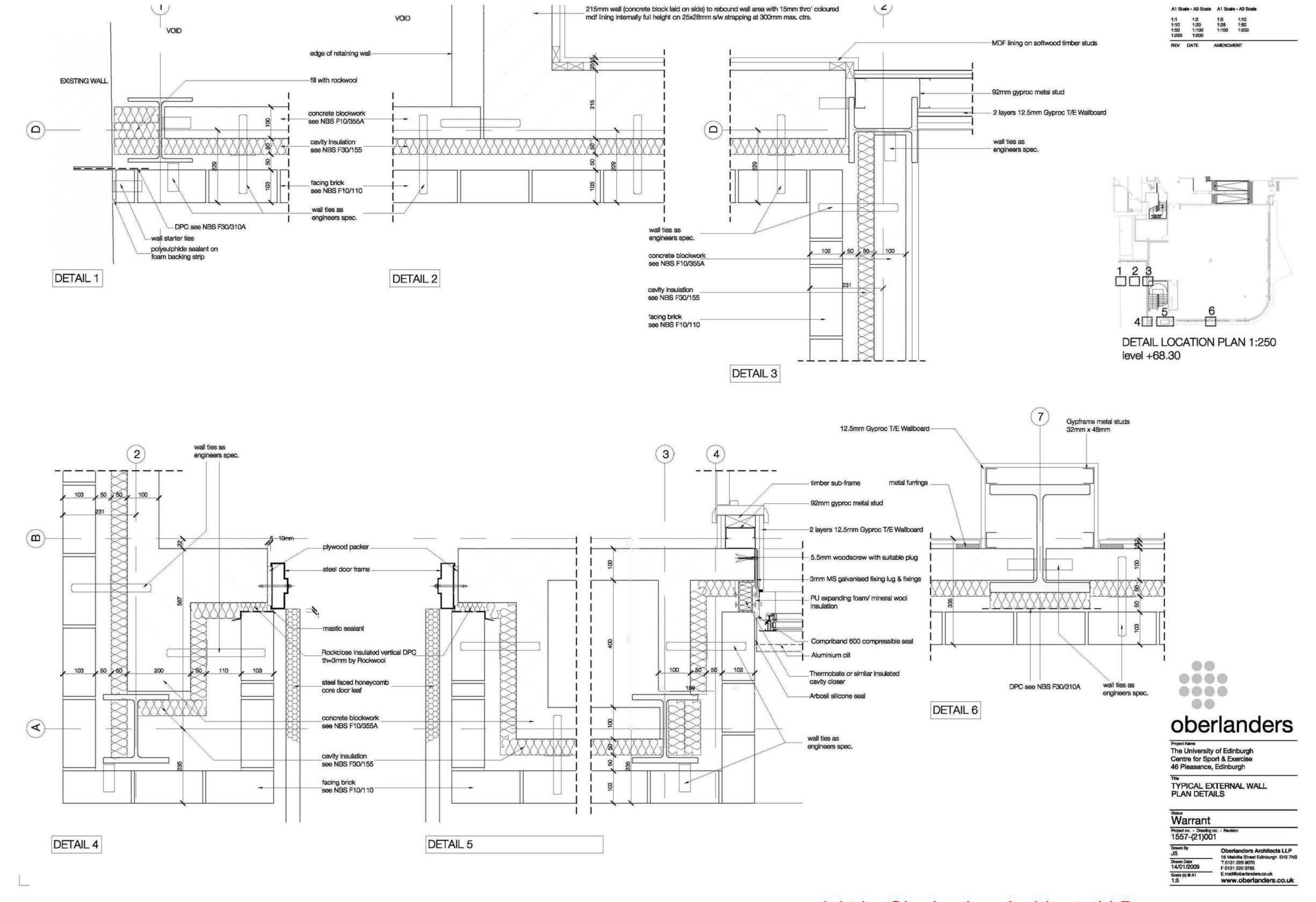


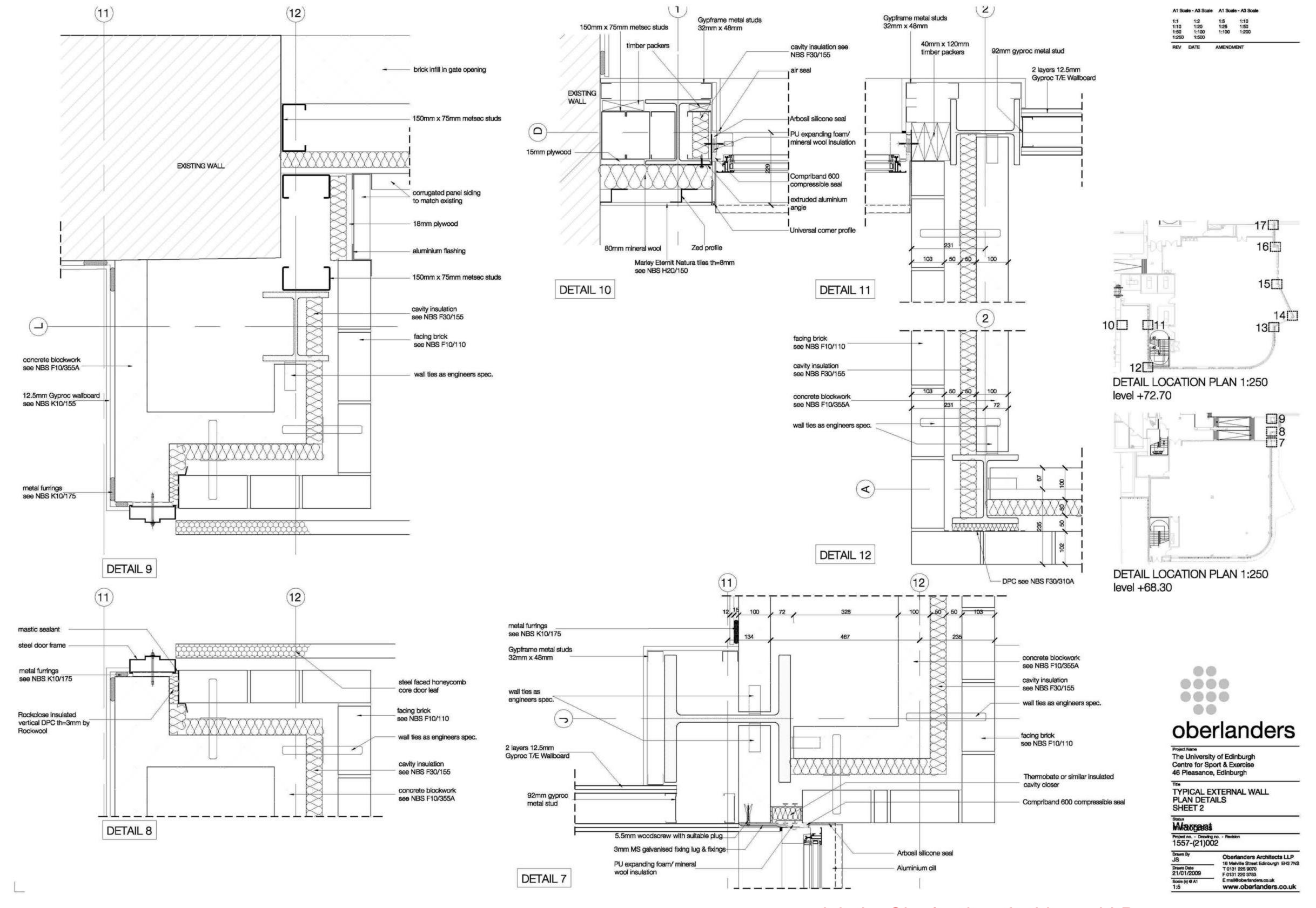


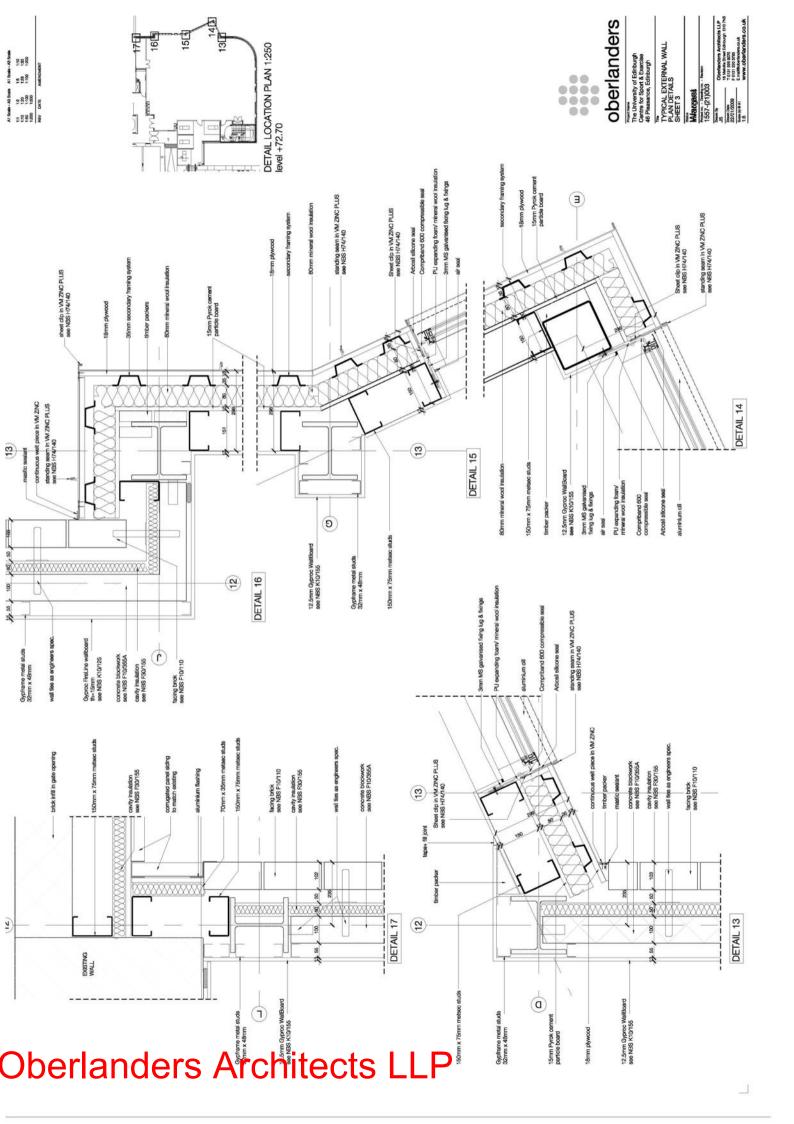


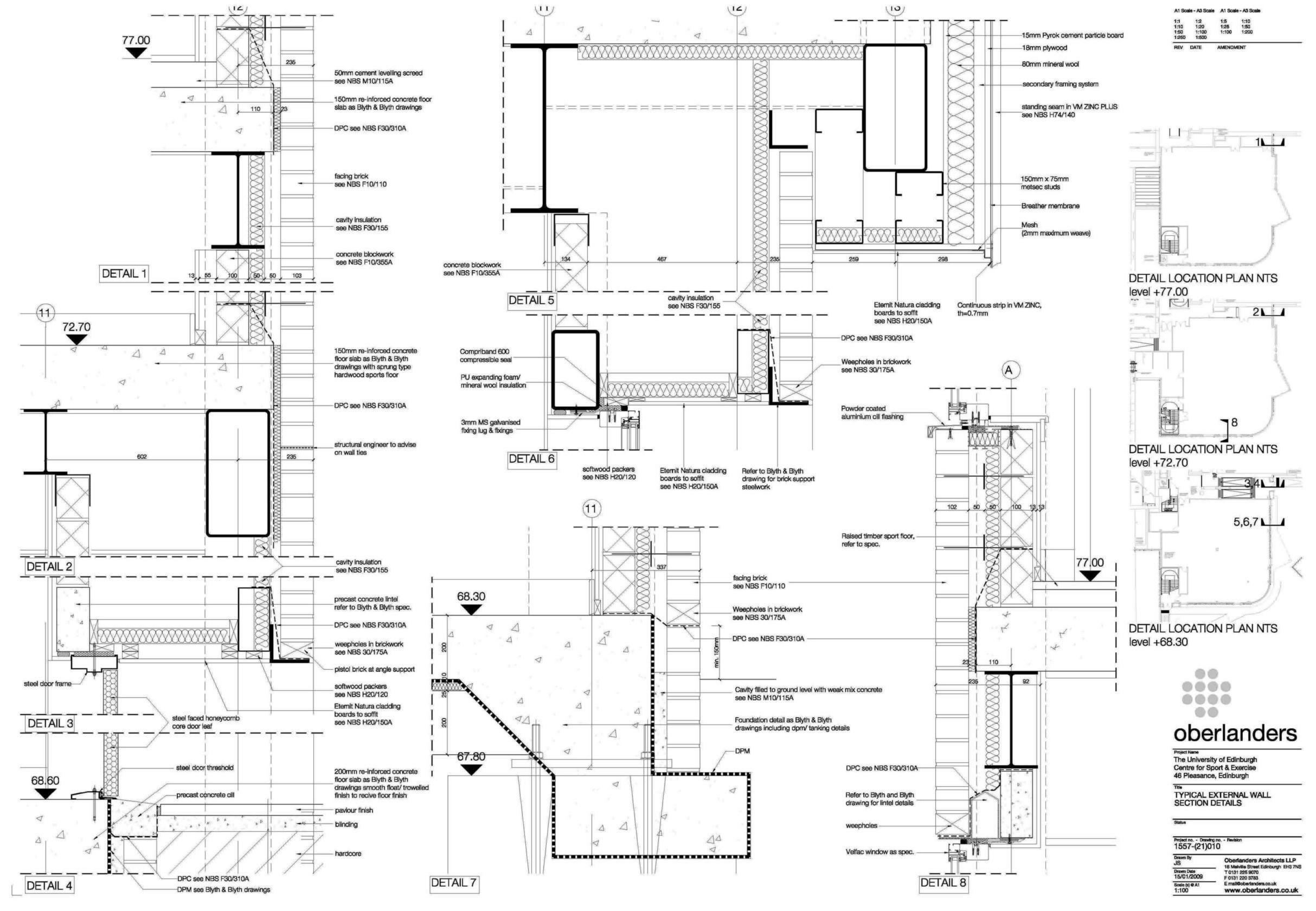












Door No	Location	Туре	Hand	Dwg No	size (w x h x t)	size (w x h x t)	Material	Finish	Glozing	Lock	Rating	Jamb	Jamb	Head	Open	Closing	Notes
DSB 01	Stainwell entrance fire door	1A	RH	1200 C. 1500	1110 x 2100 x 825mm	September 2 Company of the Company o	Steel	Paint	(121)		60 minute	\$45.5	545	Die Zester	548	/	New door, frame and architrave
DSB 02	Cupboard door	4B	Ш		910 x 2100 x 135mm	826 x 2040 x 44mm	Timber	Laminate	*	/		(4)	(4)	(10)	(*)	=	New door, frame and architrave
DSB 03	Wheelchair refuge area fire door	2A	RH		1010 x 2100 x 135mm	926 x 2040 x 44mm	Timber	Laminate	PTG	90	etunim 08	4 5 3	5 5 3	3 4 2	1 4 2	/	New door, frame and architrave
DSB 04	Stairwell entrance fire door	glazed door	RH		see drawing (32)01	9	245	320	491	/	80 minute	740	PA)	719.5	717.5	/	New door, frame and architrave
		(TT /								- 77						37%	
DB 01	Stairwell entrance fire door	glazed doors	DS		see drawing (32)01	094	70Ma25 53 - 64	95%	991	1	etunim 08			2004	7111-2	✓	New door, frame and architrave
DB 02	Office door	glazed door	RH		see drawing (32)01	•	250		(H)		7€0	3€ 1	(4)	200	246	*	New door, frame and architrave
DB 03	Store door	4B	RH		910 x 2100 x 145mm	826 x 2040 x 44mm	Timber	Laminate	(450)	/	10 -	550	550	551	(5)	3	New door, frame and architrave
DB 04	Stairwell entrance fire door	2A	RH		1010 x 2100 x 145mm	926 x 2040 x 44mm	Timber	Laminate	PTG	/	etunim 08			3.45		/	New door, frame and architrave
DB 05	Exit door	1B	DS		1585 x 2100 x 303mm	[750 x 2040 x 44mm]x2	Steel	Laminate	14 0		70 4 1	1968		7 .	7 9 0	/	New door, frame and architrave
DB 06	Exit door	1B	DS		1585 x 2100 x 303mm	[750 x 2040 x 44mm]x2	Steel	Laminate	7 7. 50	/	10 m F 10 m F	35.0	150	10 mm T 10 mm T m	(T.	~	New door, frame and architrave
DB 07	Riser fire door	3A	DS		1500 x 2100 x 190mm	[708 x 2040 x 44mm]x2	Timber	Laminate	PTG	/	etunim 08	4	.	3.00	200	~	New door, frame and architrave
DB 08	Sports hall door	2F	DS		1715 x 2100 x 155mm	to sult structural opening	Timber	Laminate	(4 0)	/	20 10 224	9 3 5	144	9 44		/	New door in existing frame
DB 09	Lobby fire door	2 D	DS		1374 x 2100 x 105mm	[645 x 2040 x 44mm]x2	Timber	Laminate	PTG	/	60 minute	100	1000			/	New door, frame and architrave
DB 10	Lobby fire door	7A	LH		1010 x 2100 x 140mm	928 x 2040 x 44mm	Timber	Laminate	.	~	80 minute	3	3	3	3	~	New door, frame and architrava
DB 11	Cleaner store door	3C	Ш		810 x 2100 x 145mm	726 x 2040 x 44mm	Timber	Laminate	141	/	250	1949	120	950		*	New door, frame and architrave
DB 12	Lobby fire door	7A	Ш		1010 x 2100 x 140mm	926 x 2040 x 44mm	Timber	Laminate	13. 11	/	80 minute	1991	1990	()		/	New door, frame and architrave
DB 13	Archery range store door	existing door	RH		<u>j</u>	E	Timber	Paint	*	9	200-2			•	•		Existing door and frame
DB 14	Archery range club room door	existing door	RH		2	¥	Timber	Paint	100 PM	#	2 = E	7≟ 0	14 9	9 4 41	9 4	*	Existing door and frame
DB 15	Archery range door	existing door	Ш		-		Timber	Paint	1 9 51	31	5 5 1	190	190	3.00		=	Existing door and frame
DB 16	Rifle range door	6A	LH		see site	to suit structural opening	Steel / Timber	Paint	35	/	717/45 24 5			- T	7	/	New door and frame
DB 17	Stairwell entrance fire door	1A	Ш		1010 x 2100 x 825mm	926 x 2040 x 44mm	Steel	Laminate	PTG	/	60 minute	241	100 100 100 100 100 100 100 100 100 100	SINCY SHE'S	2007 2007	/	New door, frame and architrave
DB 18	Sports hall door	5A	DS		4220 x 2800 x 362mm	to suit structural opening	Steel	Timber		Ż			200.0	90	Ser		New door and frame
DG 01 DG 02	NBC gym fire door NBC gym store door	glazed doors 4C	DS DS		see drawing (32)01 1500 x 2100 x 145mm	- [708 x 2040 x 44mm] x2	Timber	- Laminale	200	/	60 minute	3 8 3	3 8 3	8 9 0	0 0 0	✓ <u> </u>	New door, frame and architrave New door, frame and architrave
DG 03	Stairwell entrance fire door	2A	Ш		1010 x 2100 x 145mm	926 x 2040 x 44mm	Timber	Laminate	PTG	<u>.</u>	60 minute	200	140 140 1	1000	2007 2007 2007	1	New door, frame and architrave
DG 04	Elec. cupboard door	4C	DS		1500 x 2100 x 145mm	[708 x 2040 x 44mm] x2	Timber	Laminate	7.	/		() = (1)	(4)	940	191		New door, frame and architrave
DG 05	New treatment area door	2A	LS		1010 x 2100 x 145mm	926 x 2040 x 44mm	Timber	Laminate	PTG	/	60 minute	200	282	545	540		New door, frame and architrave
DG 06	Cleaner store room	4A	RS		810 x 2100 x 145mm	726 x 2040 x 44mm	Timber	Laminate	9 4 5	/		24E	100 100 100 100 100 100 100 100 100 100	10 mg	THE STATE OF THE S	24 2	New door, frame and architrave
DG 07	Stairwell entrance fire door	glazed doors	DS		see drawing (32)01		*	=			etunim 08	141	581	240	240	/	New door, frame and architrave
DG 08	Stairwell entrance fire door	2E	DS		1700 x 2100 x 145mm	[807 x 2040 x 44mm]x2	Timber	Laminate	PTG		60 minute	200	2.00	A•1.	/	/	New door, frame and architrave
DG 09	Stairwell entrance fire door		DS		THE STREET CONTRACTOR STREET,			is an in the second		80	80 minute	580	540	200	/	/	New door, frame and architrave
T-12-407 1-2-201		2E			TARLE A TURE X TARREST	BU/ Y ZUGU X GAMM I XZ	Timber	aminate	PTG	-				2.60			Trott mooil il miles miles illemic
DG 10	77 T T T	2E 2F	CAUCHE		1700 x 2100 x 145mm	[807 x 2040 x 44mm] x2	Timber	Laminate	PTG		THE COLUMN TO STATE OF	544	191	200	2	1	New door, frame and architeres
The state of the	Break out space door	2E	DS		1700 x 2100 x 145mm	[807 x 2040 x 44mm] x2	Timber	Laminate	LG	1	Set)#1	301	2=1	290	1	New door, frame and architrave
DG 11	Break out space door Riser fire door	2E 3A	DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2	Timber Timber	Laminate	LG -	\(\)	60 minute	570	101 501	2 4 1	74 591	/	New door, frame and architrave
DG 10 DG 11 DG 12	Break out space door Riser fire door Extended core gym fire door	2E 3A 2B	DS DS RH		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening	Timber Timber Timber	Laminate Laminate Laminate	LG - PTG	<i>Y</i>	- 60 minute etunim 08		301	291 591 583	244 251 332	/	New door, frame and architrave New door in existing frame
DG 11 DG 12 DG 13	Break out space door Riser fire door Extended core gym fire door Stairwell entrance fire door	2E 3A 2B 2C	DS DS RH DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 580/ 926 x 2040 x 44mm	Timber Timber Timber Timber	Laminate Laminate Laminate Laminate	LG - PTG PTG	\ \ \ \	- 60 minute etunim 08			291 593 395	201 201 202 203	✓ ✓ ✓	New door, frame and architrave New door in existing frame New door, frame and architrave
DG 11 DG 12 DG 13	Break out space door Riser fire door Extended core gym fire door	2E 3A 2B	DS DS RH		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening	Timber Timber Timber	Laminate Laminate Laminate	LG - PTG	<i>Y</i>	- 60 minute etunim 08	570	101 501	291 591 583	244 251 332	/	New door, frame and architrave New door in existing frame
DG 11 DG 12 DG 13 DG 14	Break out space door Riser fire door Extended core gym fire door Stairwell entrance fire door	2E 3A 2B 2C	DS DS RH DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 580/ 926 x 2040 x 44mm 590/ 928 x 2040 x 44mm	Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate	LG - PTG PTG	\frac{1}{\sqrt{1}}	- 60 minute etunim 08			291 593 395	201 201 202 203	✓ ✓ ✓	New door, frame and architrave New door in existing frame New door, frame and architrave
DG 11 DG 12 DG 13 DG 14	Break out space door Riser fire door Extended core gym fire door Stairwell entrance fire door Lobby fire door	2E 3A 2B 2C 2C	DS DS RH DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 580/ 926 x 2040 x 44mm	Timber Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate	PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 80 minute				(#) (#) (#) (#)	\ \ \ \ \	New door, frame and architrave New door in existing frame New door, frame and architrave New door, frame and architrave
DG 11 DG 12 DG 13 DG 14 D1 01 D1 02 D1 03	Break out space door Riser fire door Extended core gym fire door Stainwell entrance fire door Lobby fire door Stainwell entrance fire door	2E 3A 2B 2C 2C 2C	DS DS RH DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 580/ 926 x 2040 x 44mm 590/ 928 x 2040 x 44mm	Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate	LG - PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 60 minute					\(\frac{1}{\sqrt{1}} \)	New door, frame and architrave New door in existing frame New door, frame and architrave New door, frame and architrave New door, frame and architrave
DG 11 DG 12 DG 13 DG 14 D1 01 D1 02	Break out space door Riser fire door Extended core gym fire door Stairwell entrance fire door Lobby fire door Stairwell entrance fire door Dance studio store door	2E 3A 2B 2C 2C 2C glazed doors 4C	DS DS RH DS DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm see drawing (32)01 1500 x 2100 x 145mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 580/ 926 x 2040 x 44mm 590/ 928 x 2040 x 44mm	Timber Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate Laminate	LG PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 60 minute					\(\sqrt{1} \)	New door, frame and architrave
DG 11 DG 12 DG 13 DG 14 D1 01 D1 02 D1 03	Break out space door Riser fire door Extended core gym fire door Stainwell entrance fire door Lobby fire door Stainwell entrance fire door Dance studio store door Dance studio store door	2E 3A 2B 2C 2C 2C glazed doors 4C 4C	DS DS RH DS DS DS DS DS		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm see drawing (32)01 1500 x 2100 x 145mm 1500 x 2100 x 145mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 590/ 928 x 2040 x 44mm 590/ 928 x 2040 x 44mm	Timber Timber Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate Laminate Laminate Laminate	LG - PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 60 minute					\(\frac{1}{\sqrt{1}} \)	New door, frame and architrave
DG 11 DG 12 DG 13 DG 14 D1 01 D1 02 D1 03 D1 04 D1 05	Break out space door Riser fire door Extended core gym fire door Stairwell entrance fire door Lobby fire door Stairwell entrance fire door Dance studio store door Stairwell entrance fire door Stairwell entrance fire door	2E 3A 2B 2C 2C 2C glazed doors 4C 4C 2A	DS DS RH DS DS DS DS DS RH		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm see drawing (32)01 1500 x 2100 x 145mm 1500 x 2100 x 145mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 590/ 926 x 2040 x 44mm 590/ 928 x 2040 x 44mm - [708 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 926 x 2040 x 44mm	Timber Timber Timber Timber Timber Timber Timber Timber Timber	Laminate Laminate Laminate Laminate Laminate Laminate Laminate Laminate Laminate	LG PTG PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 80 minute 60 minute					\(\frac{1}{\sqrt{1}} \)	New door, frame and architrave
DG 11 DG 12 DG 13 DG 14 D1 01 D1 02 D1 03 D1 04	Break out space door Riser fire door Extended core gym fire door Stainwell entrance fire door Lobby fire door Stainwell entrance fire door Dance studio store door Stainwell entrance fire door Stainwell entrance fire door	2E 3A 2B 2C 2C 2C glazed doors 4C 4C 4C 2A 4B	DS DS RH DS DS DS RH RH		1700 x 2100 x 145mm 1500 x 2100 x 145mm see site 1500 x 2100 x 140mm 1600 x 2100 x 140mm see drawing (32)01 1500 x 2100 x 145mm 1500 x 2100 x 145mm 1010 x 2100 x 145mm	[807 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 to sult structural opening 590/ 926 x 2040 x 44mm 590/ 928 x 2040 x 44mm - [708 x 2040 x 44mm] x2 [708 x 2040 x 44mm] x2 926 x 2040 x 44mm	Timber	Laminate	LG - PTG PTG PTG PTG	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	60 minute 60 minute 60 minute 60 minute 60 minute					\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fracc}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	New door, frame and architrave

Key to Abbreviations

Clear Pyran S 6mm Taughened FD60S glass by Schott

Clear Pyrandur Plus 7mm FD30 glass by Pilkington

6.5mm laminated glass by Schott

12mm toughened glass

DS Double doors, single swing

Left hand 7/7/7/

Right hand

SD Single Door Double Swing

Structural opening

Refer to NBS Section L20 for further specification

1. All structural opening sizes to be checked on site prior to manufacture

2. For Ironmongery refer to schedule.

3. Allow for taking down. trimming and re-hanging door door leafs following laying of floor

4. All fire rated doors to comply with BS 476 Pt 22; 1987

5. All fire rated doors to be fitted smoke seals in accordance BS 476.Pt 31.1; 1983

B. Contractor to provide Fire & Smoke Test Certificates for all fire rated doors/doorsets, in accordance with BS 476.Pt 22;1987 & BS 476.Pt 33.1; 1983 DATE AMENDMENT door details updated

Project Name The University of Edinburgh Centre for Sport & Exercise 46 Pleasance, Edinburgh structural opening size updated

DOOR SCHEDULE

Project no. - Drawing no. - Revision 1557-(3-)01-B Statue

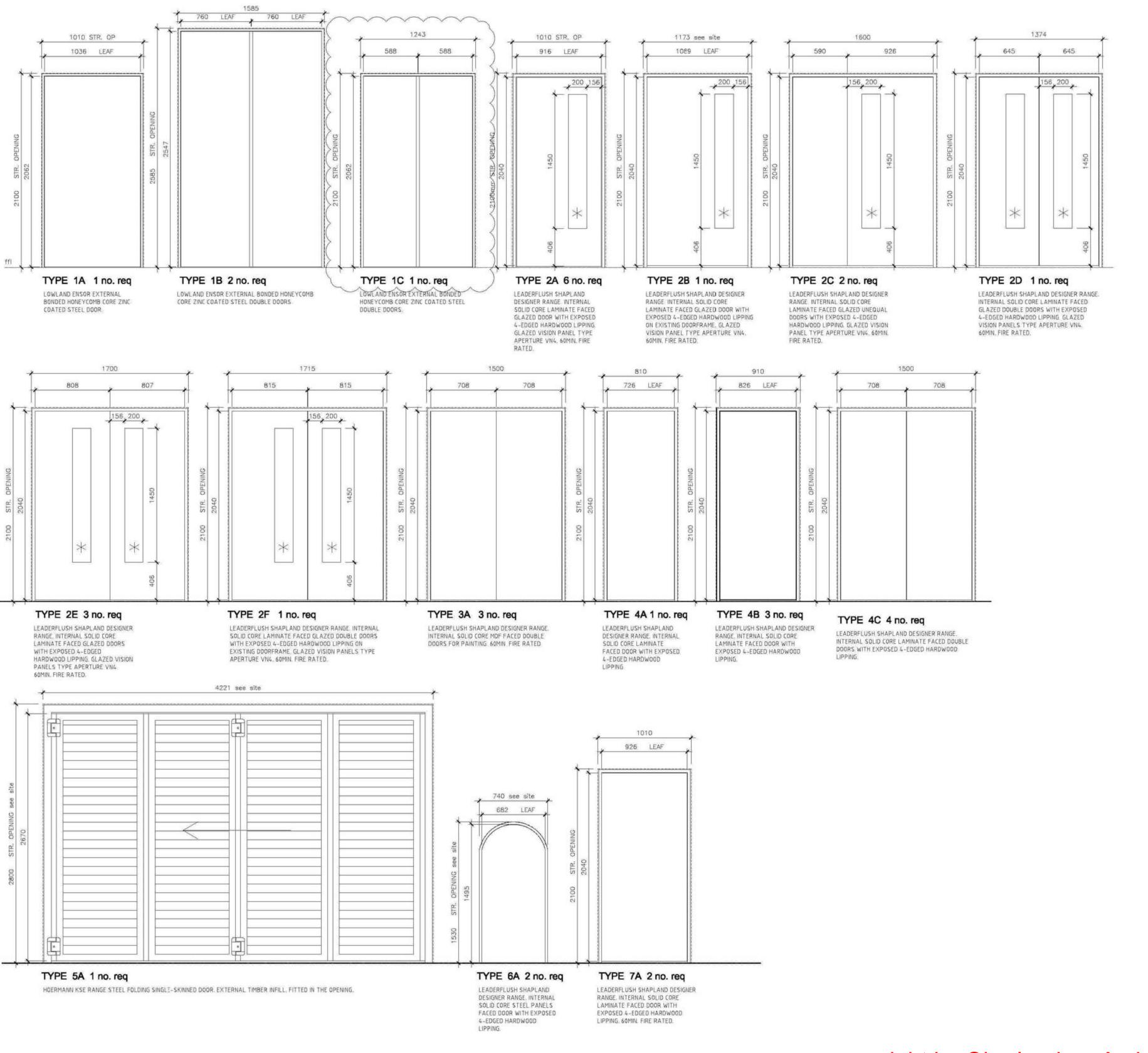
Tender Drawn By Drawn Date 27/11/2008

Scale (n) NTS

16 Melville Street Edinburgh EH3 7N8 T 0131 225 9070 F 0131 220 3783 E mali@oberlanders.co.uk www.oberlanders.co.uk

Oberlanders Architects LLP





1:1 1:2 1:5 1:10 1:10 1:20 1:25 1:50 1:50 1:100 1:100 1:200 1:250 1:500 REV DATE AMENDMENT

A 18.12.08 -New door type added.

-2A type door number updated.

B 19.01.09 -1C door size changed to suit new structural opening.



Project Name
The University of Edinburgh
Centre for Sport & Exercise
46 Pleasance, Edinburgh

DOOR SCHEDULE

Birlioggess								
Project no Dran 1557-(3-)(wing no Revision 02-B							
Drawn By JS	Oberlanders Architects LLF							

Drawn By
JS

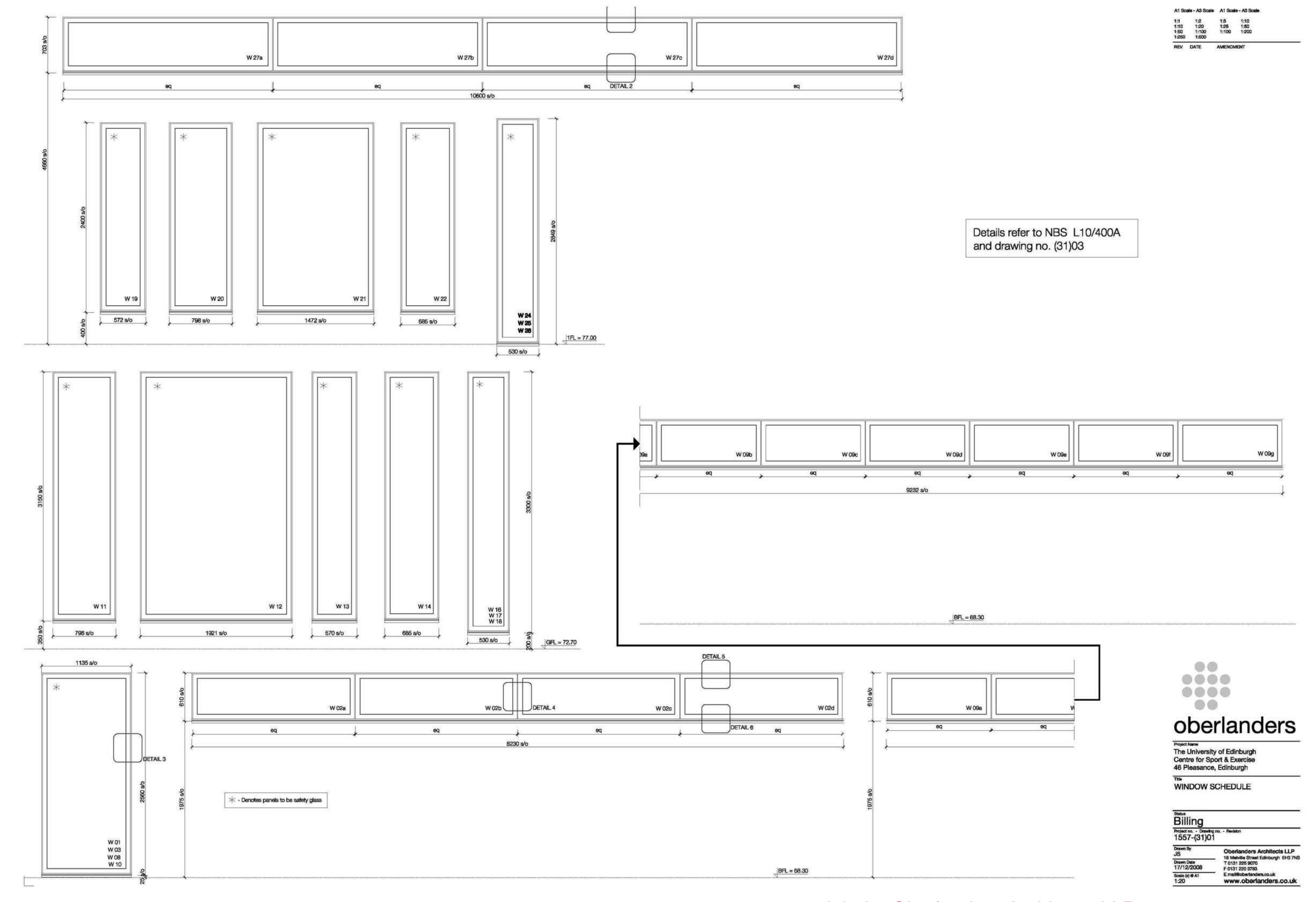
Drawn Date
25/11/2008

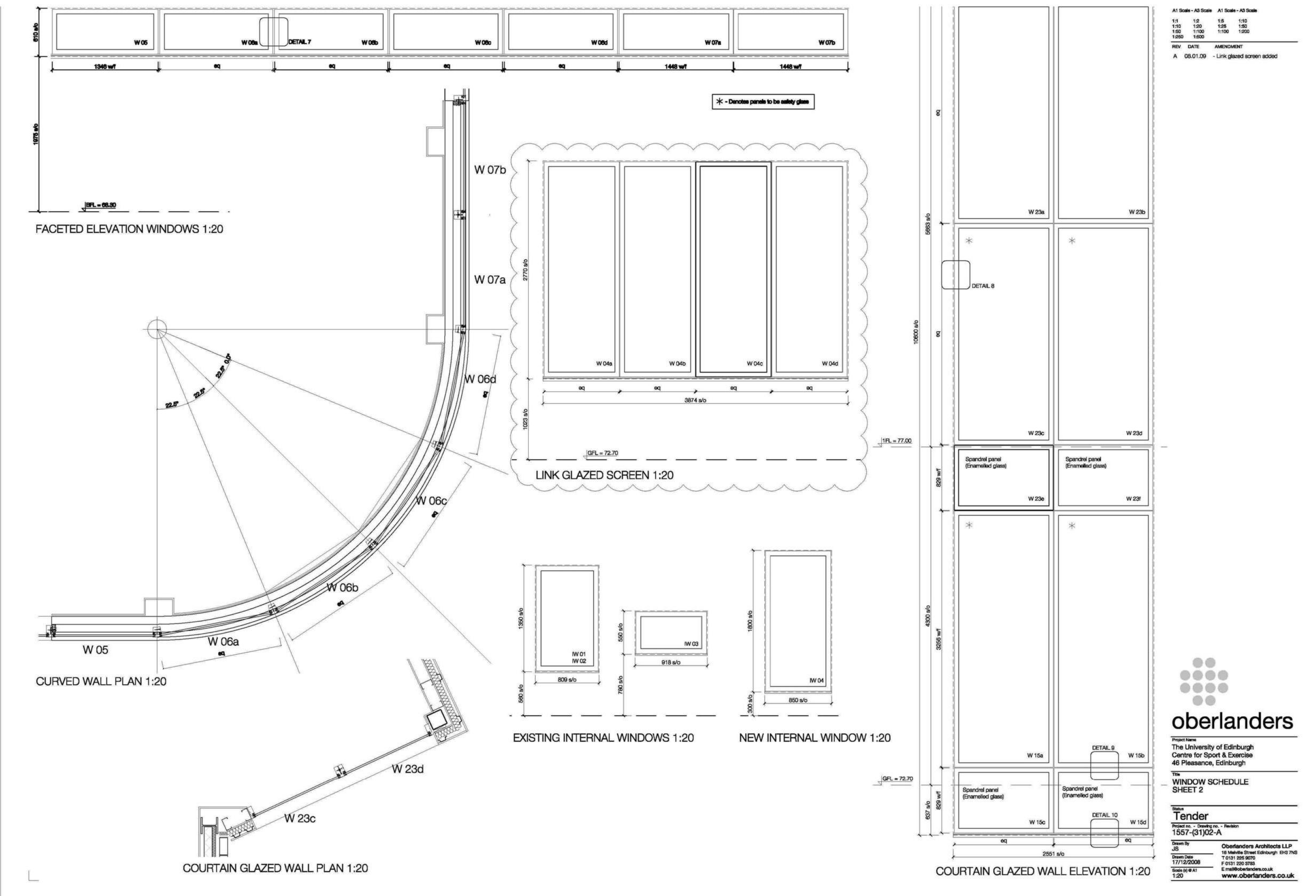
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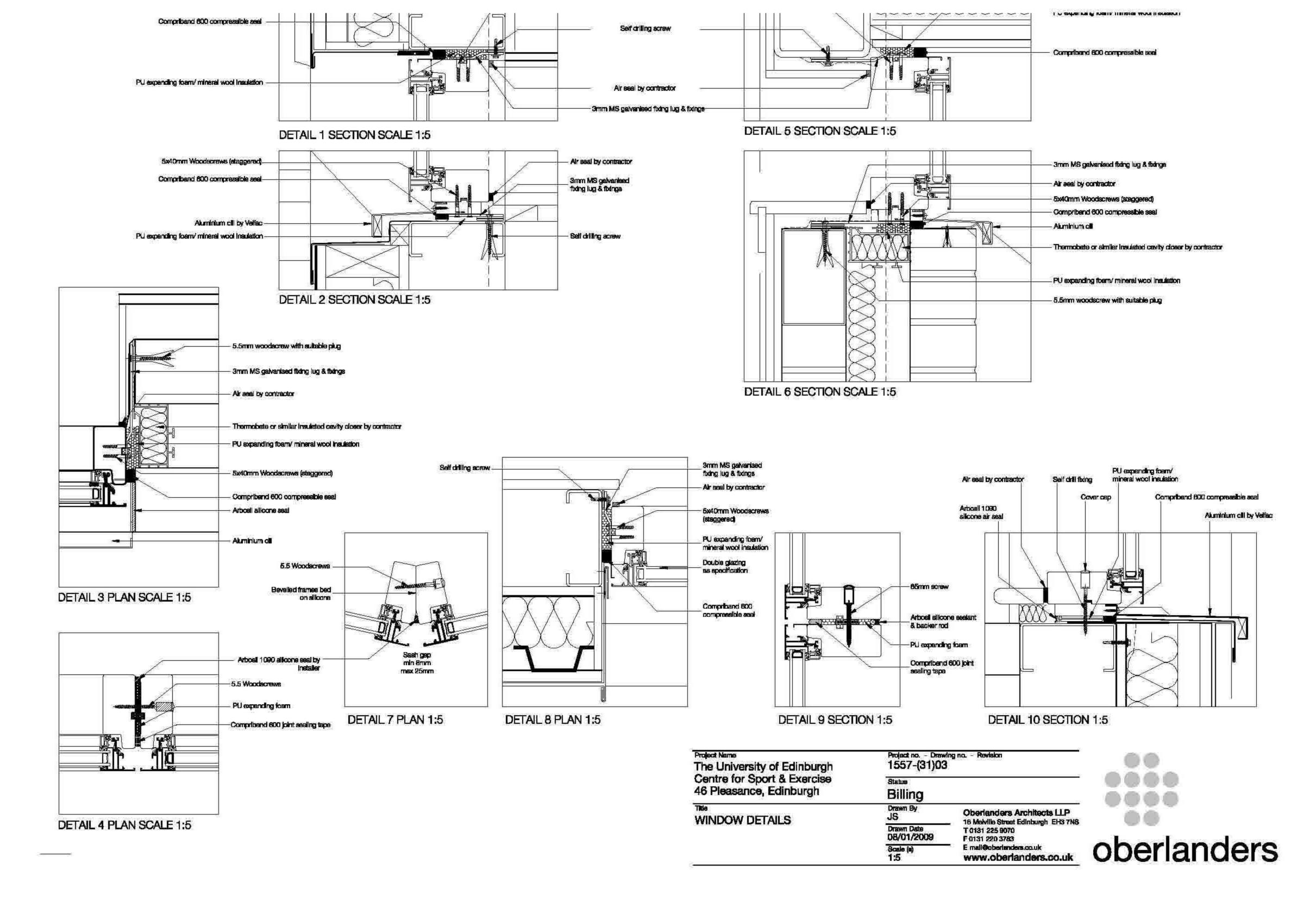
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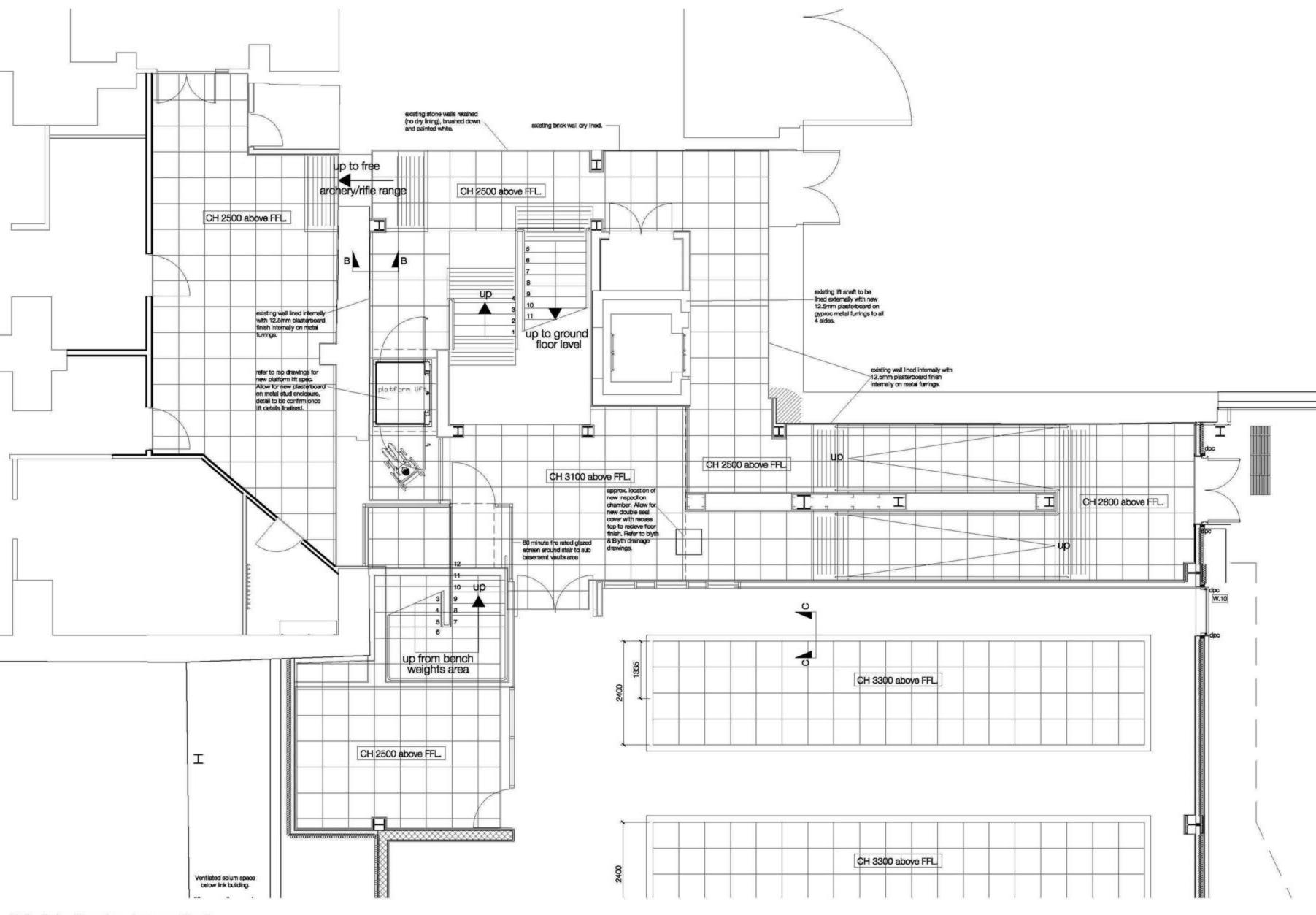
Oberlanders Architects LLP
16 Melville Street Edinburgh EH3 7N
T 0131 225 9070
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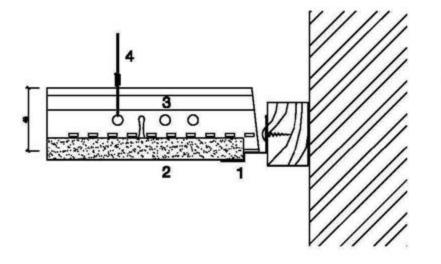






Reflected ceiling plan - basement level

Suspended ceiling detail B-B - 1:2 scale



- 1 Perimeter finish with Shadowline BPT 1508 H
- 2 Armstrong Tegular or Microlook Mineral Fibre Tile 3 Armstrong Peakform 24mm or 15mm Exposed Tee Grid 4 2mm Guage Wire Hanger

000

Detail C-C at ceiling edge - scale 1:2

Ceiling specification

Suspended ceiling rafts formed as shown with Armstrong modular ceiling (600x600mm 'OPTIMA' MICROLOOK tiles) with Armstrong ' Axiom knife edge' perimeter trim.

Key to detail

- Rigid Hanger (not shown)
 Armstrong T35 Plasterboard Suspension Grid
 12.5mm Plasterboard
 Armstrong 150mm Axiom Profile (BP 564206 A)
 Armstrong Axiom Universal T-ber Connector Clip (BPA 339)
- 6 2mm Guage Wire Hanger
 7 Armstrong Peakform 24mm or 15mm Exposed Tee Grid
 8 Armstrong Tegular or Microlook Mineral Fibre Tile



A1 Scale - A3 Scale A1 Scale - A3 Scale

AMENDMENT

1:2 1:20 1:100 1:500

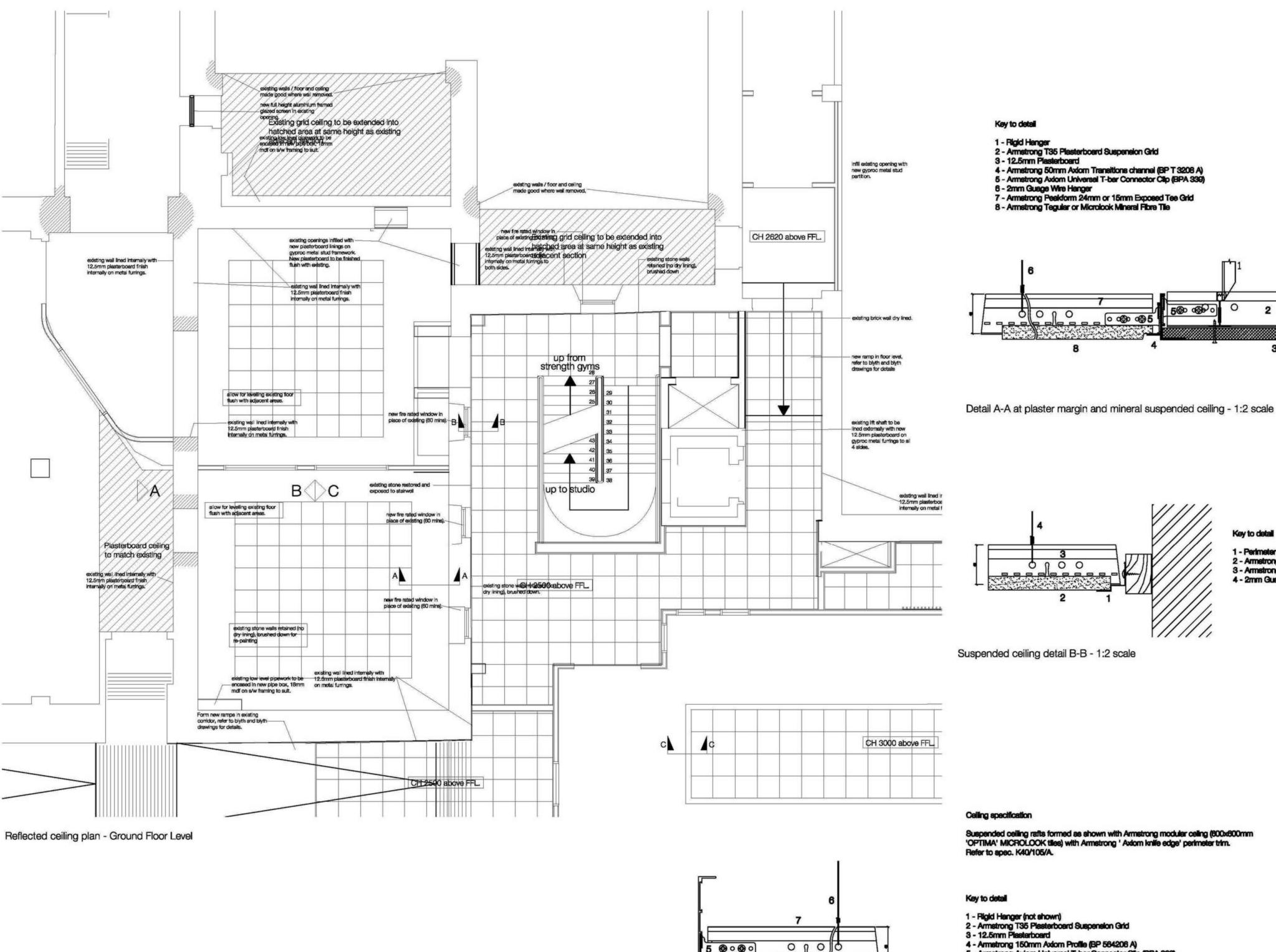
REV DATE

Project Name
The University of Edinburgh
Centre for Sport & Exercise
46 Pleasance, Edinburgh

SUSPENDED CEILING PLAN

Billing									
	Project no Drawing no Revision 1557-(35)04								
Drawn By JS	Oberlanders Architects LLP 16 Melville Street Edinburgh EH3 7N3								
Drawn Date 01/12/2008	T 0131 225 9070								
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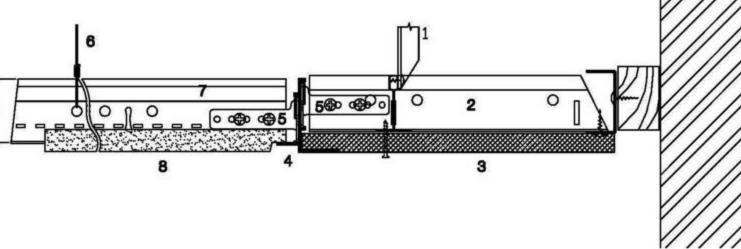
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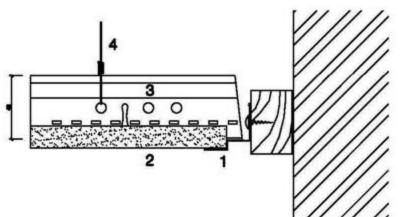




- 2 Armstrong T35 Plasterboard Suspension Grid
- 3 12.5mm Plasterboard
- 4 Armstrong 50mm Axiom Transitions channel (BP T 3208 A) 5 Armstrong Axiom Universal T-ber Connector Clip (BPA 339)

- 6 2mm Guege Wire Hanger
 7 Armstrong Peekform 24mm or 15mm Exposed Tee Grid
 8 Armstrong Tegular or Microlook Mineral Fibre Tile





- 1 Perimeter finish with Shadowline BPT 1506 H
- 2 Armstrong Tegular or Microlcok Mineral Fibre Tile 3 Armstrong Peakform 24mm or 15mm Exposed Tee Grid 4 2mm Guage Wire Hanger

AMENDMENT

1:20 1:100 1:500

1:1 1:10 1:50 1:250

REV DATE

Suspended ceiling detail B-B - 1:2 scale

Celling specification

Suspended ceiling rafts formed as shown with Armstrong modular ceiling (600x600mm 'OPTIMA' MICROLOOK tiles) with Armstrong ' Axiom knife edge' perimeter trim. Refer to spec. K40/105/A.

Key to detail

- Fligid Hanger (not shown)
 Armstrong T35 Plasterboard Suspension Grid
 12.5mm Plasterboard
- 4 Armstrong 150mm Axiom Profile (BP 564206 A)
- 5 Armstrong Axiom Universal T-ber Connector Clip (BPA 339)
- 6 2mm Guage Wire Hanger
 7 Armstrong Peakform 24mm or 15mm Exposed Tee Grid
 8 Armstrong Tegular or Microlook Mineral Fibre Tile



Project Name
The University of Edinburgh
Centre for Sport & Exercise 46 Pleasance, Edinburgh

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SUSPENDED CEILING PLAN GROUND FLOOR -EXISTING BUILDING ALTERATIONS

Billing Project no. - Drawing n 1557-(35)05

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Oberlanders Architects LLP

Detail C-C at ceiling edge - scale 1:2

