

1.

Existing timber roof carcass retained and treated with preservative. Refer spec. C51

2.

Existing timber ceiling rafters retained and treated with preservative/ Refer spec. C51

3.

New treated SW trimmers. 150x50mm. Refer spec. G20

4.

New treated SW framing. 100x500mm. Refer spec. G20

5.

Planed and treated SW packing

6.

Mastic Asphalt Roofing. Refer spec. J21

7.

Existing masonry

8.

New CS haunching. Refer spec F30

9.

Seperating Layer. Refer spec. J21

10.

New natural Welsh slates. Circa 500x250mm. Refer spec. H62

11.

New clay ridge tile. Refer spec. H62

12.

Treated SW battens. 25x50mm. Refer spec. H62

13.

Treated SW counterbattens 50x50mm. Refer spec. H62

14.

Breathable roofing membrane. Refer spec. H62

15.

22x122mm treated SW board sarking. 2mm open joints between boards. Refer spec H62

16.

60mm rigid insulation above rafters/framing. Refer spec H62

17.

60mm rigid insulation between rafters/framing. Refer spec H62

18.

100mm Insulation between rafters. Refer spec. J21

19.

Lead sheet upstand. Refer spec. H71

20.

New lead flashing. Turned min. 25mm into bwk joint and secured with lead wedges. Point with lime mortar to match existing. Refer spec. H71

21.

Parapet/valley gutter lined with lead sheet. Refer spec. H71

22.

Lead sheet cladding. Folded lap joints. Refer spec. H71

23.

Lead sheet folded into rooflight perimeter frame and sealed with lead sealant. Refer spec. H71

24.

50mm min. ventilation gap (25mm at perimeter upstands).

25.

25x50mm treated SW vertical firings/spacers at 400mm crs. Refer spec. H71 & G20

26.

Proprietary upstand detail with ventilation slot. Formed from Lead sheet on stainless steel carrier sheet. Nicholson Airtrak AB+accessories. Refer spec. H71

27.

Proprietary eaves detail with ventilation slot. Formed from Lead sheet on stainless steel carrier sheet to provide eaves ventilation. Nicholson Airtrak LB30. Refer spec. H71

28.

Proprietary stainless steel insect mesh. Refer spec. H71

29.

Lead drip formed over 20x20x1.3mm continuous galv ms angle. Refer spec. H71

30.

New treated SW Timing Joists. 200x100m. Refer spec. G20

31.

New treated SW firrings to form 1:80 fall. Refer spec. G20

32.

12.5mm gypsum wallboard. Refer Spec. K10

33.

Vapour check membrane. Refer Spec. K10

34.

12mm plywood. Screw fixed

35.

Existing finishes. Retain if lime plaster/lath. Remove if recent gypsum plasterboard

36.

Glivevale over fasci vent. Refer spec. J21

37.

New steel framed rooflight on 150mm deep kerb. Electric motor and chain drive. Refer spec. L10

38.

60mm insulation with 12.5mm plasterboard bonded to underside fixed below ceiling joist. Refer spec. J21

39.

New flush timber doorset with hardwood frame and cill. Refer door schedule

40.

New flush timber roof access panel with SW frame Refer spec. L20

41.

Sealant

42.

Existing stucco/render. Repair and redecorate. Refer spec. M20/M60

43.

Stainless steel render stop bead. Refer spec. M20

44.

Existing stone coping. Redecorate. Refer spec.M2 & M60

45.

New Cast Stone Cill. Refer spec F30

46.

22x90mm planed and treated SW loft boarding. Refer spec. K20

47.

32x32mm treated SW perimeter upstand. Refer spec. K20

48.

New RW outlet. Refer spec. R10

49.

New timber stairs: 25mm thick SW treads and rise housed into wall stringer. Refer spec. L30

50.

32x250mm planed SW wall stringer. Refer spec. L30

51.

100x50mm treated SW central stringer. Refer spec. L30

52.

Hardwood wall handrail with swept corners. Refer spec. L30

53.

Stainless steel elbow brackets. Refer spec. L30

54.

19x83mm planed SW skirting. Refer spec. P20

55.

28mm thk SW cillboard. Refer spec. P20

56.

New anti pigeon wires. Refer spec. N16

57.

New SW framing. 250x75mm. Refer spec. G20

58.

New SW framing. 150x75mm. Refer spec. G20

59.

New SW framing. 125x75mm. Refer spec. G20

60.

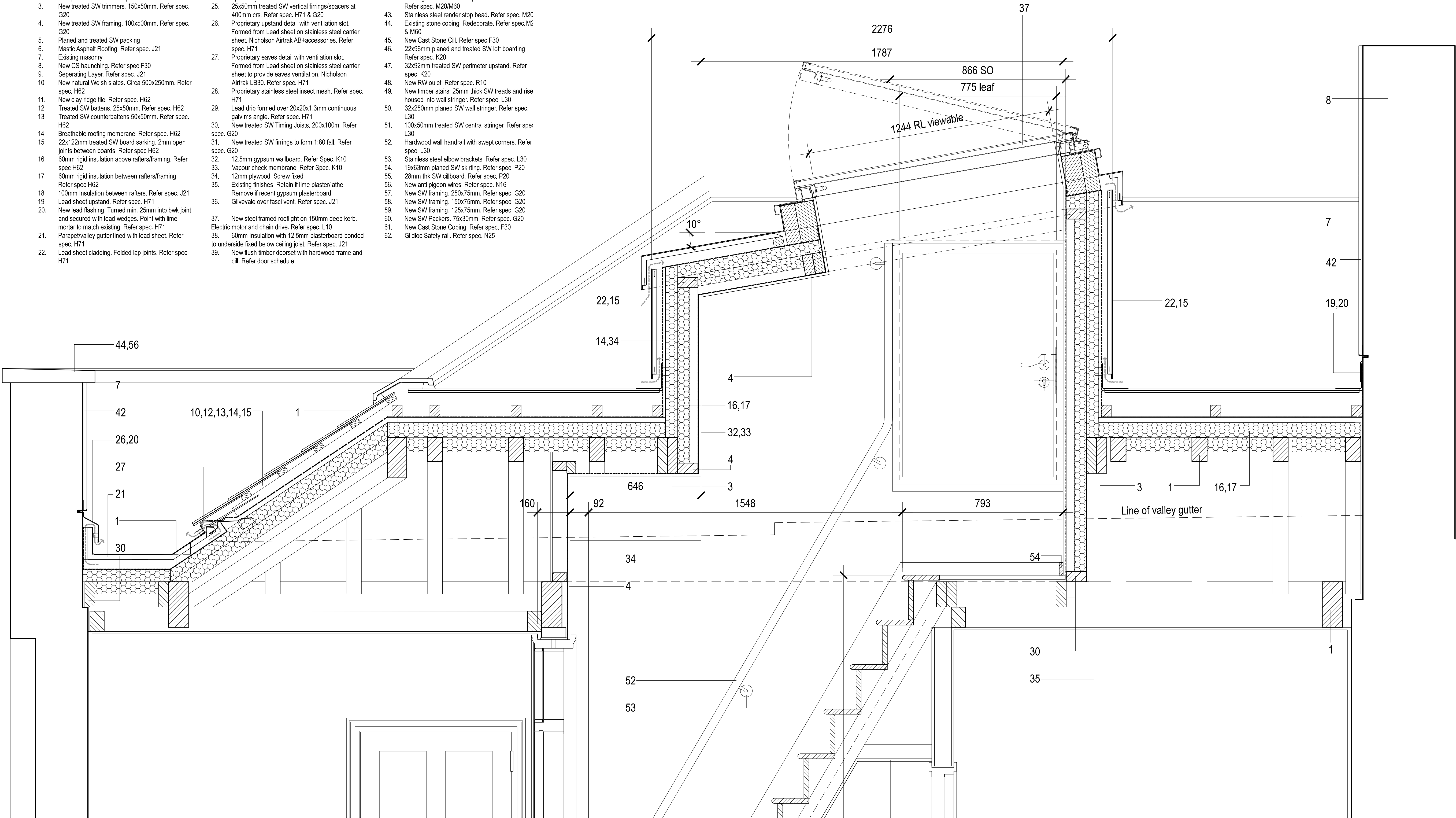
New SW Packers. 75x30mm. Refer spec. G20

61.

New Cast Stone Coping. Refer spec. F30

62.

Glidloc Safety rail. Refer spec. N25



3 Detail Section 3
PL_C4-2

NOTE: UNLESS INDICATED, THIS DRAWING IS FOR INFORMATION ONLY. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONS TO BE CHECKED ON SITE. IF IN DOUBT ASK	REVISION			NOTES:		
	REV	DATE	NOTE	REV	DATE	NOTE
	A	03.02.20	Rooflight revised to Conservation Plateau Rooflight			
PLANNING CONDITIONS						
Drawing original size A1						
0 5 25 50 75						

CLIENT: 	PROJECT NAME: 19 Fitzroy Square	
	DRAWING TITLE: Detail Section Through Rooflight - Sht 2	
	SCALE: 1:10 @ A1	DATE: NOV 2019
	DRAWN: PB	REV: A
	DRAWING: 14113_PL_C4-2	

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