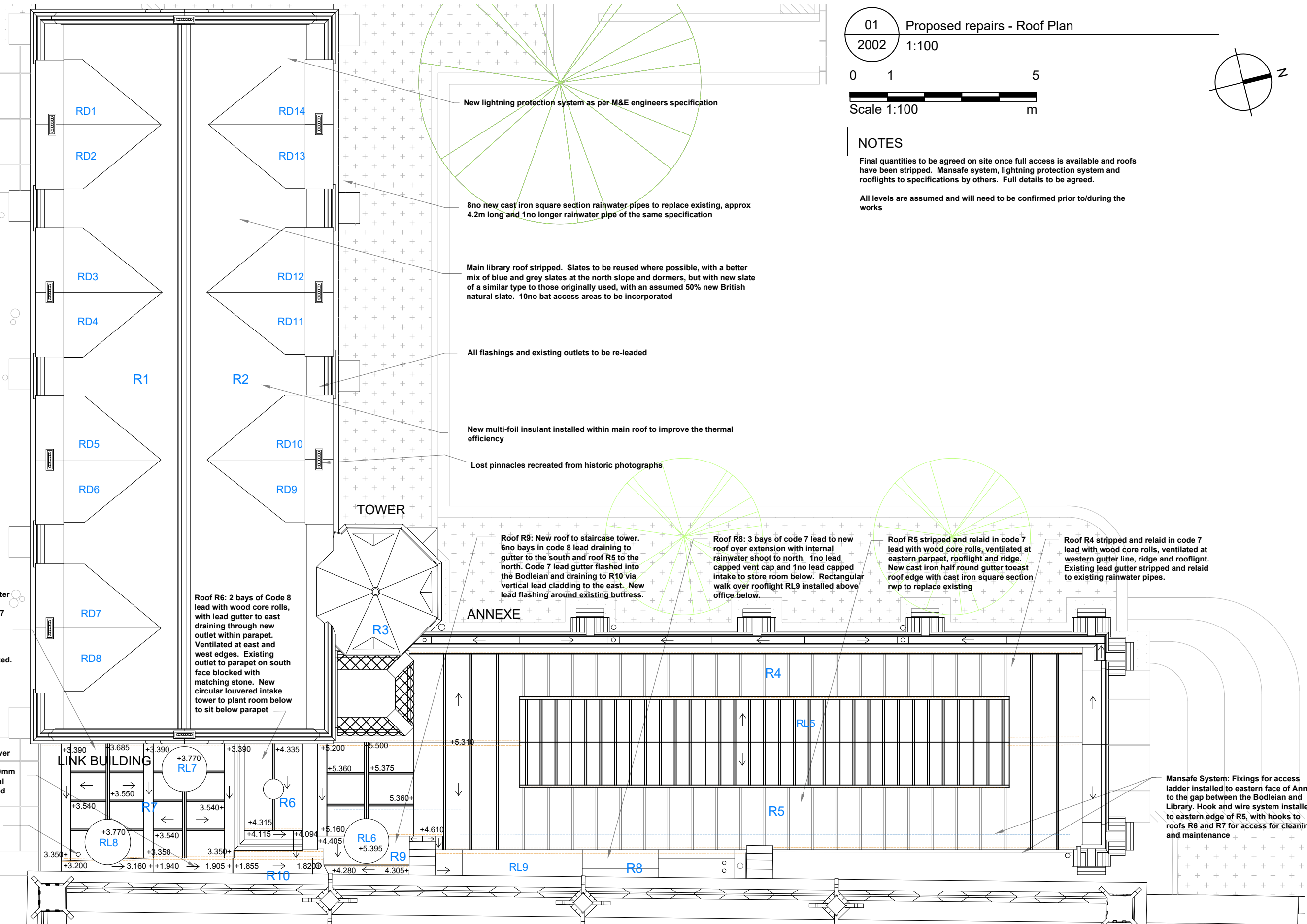


NOTES

Final quantities to be agreed on site once full access is available and roofs have been stripped. Mansafe system, lightning protection system and rooflights to specifications by others. Full details to be agreed.

All levels are assumed and will need to be confirmed prior to/during the works



Roof R7: 2no roofs with central and perimeter gutters, with additional gutter to the east flashed into the Bodleian. Each roof consists of 8 bays of code 7 lead with wood core rolls. 2no rooflights to be incorporated to specification within Nex proposals. Nicholson Airtrax edge ventilation to eastern and western edges as indicated. Vertical face to R10 in lead with ventilated edge to top and base

Roof R6: 2 bays of Code 8 lead with wood core rolls, with lead gutter to east draining through new outlet within parapet. Ventilated at east and west edges. Existing outlet to parapet on south face blocked with matching stone. New circular louvered intake tower to plant room below to sit below parapet

Roof R10: 2 bays of Code 5 lead cover flashings tucked into underside of Bodleian window cill with central 60mm drip. Ventilated to bottom of vertical lead cladding to east. Powder coated extract louver to plant room

1no lead capped extract vent to WC below

New lightning protection system as per M&E engineers specification

8no new cast iron square section rainwater pipes to replace existing, approx 4.2m long and 1no longer rainwater pipe of the same specification

Main library roof stripped. Slates to be reused where possible, with a better mix of blue and grey slates at the north slope and dormers, but with new slate of a similar type to those originally used, with an assumed 50% new British natural slate. 10no bat access areas to be incorporated

All flashings and existing outlets to be re-leaded

New multi-foil insulant installed within main roof to improve the thermal efficiency

Lost pinnacles recreated from historic photographs

Roof R9: New roof to staircase tower. 6no bays in code 8 lead draining to gutter to the south and roof R5 to the north. Code 7 lead gutter flashed into the Bodleian and draining to R10 via vertical lead cladding to the east. New lead flashing around existing buttress.

Roof R8: 3 bays of code 7 lead to new roof over extension with internal rainwater shoot to north. 1no lead capped vent cap and 1no lead capped intake to store room below. Rectangular walk over rooflight RL9 installed above office below.

Roof R5 stripped and relaid in code 7 lead with wood core rolls, ventilated at eastern parapet, rooflight and ridge. New cast iron half round gutter to east roof edge with cast iron square section rwp to replace existing

Roof R4 stripped and relaid in code 7 lead with wood core rolls, ventilated at western gutter line, ridge and rooflight. Existing lead gutter stripped and relaid to existing rainwater pipes.

Mansafe System: Fixings for access ladder installed to eastern face of Annexe to the gap between the Bodleian and Library. Hook and wire system installed to eastern edge of R5, with hooks to roofs R6 and R7 for access for cleaning and maintenance

- Notes**
- Any dwg format drawing is to be read in conjunction with and at the scale of the accompanying pdf.
 - Where colours other than black or grey are used, the drawing must be plotted in colour.
 - For status 'C' (Construction) drawings all dimensions are to be checked on site by the contractor, scaling is for Local Authority purposes only.
 - Unless otherwise indicated, all dimensions are in millimeters.
 - All information on this drawing is to be read in conjunction with the relevant Donald Insall Associates specification and trade contractors' drawings and information by specialists.
 - In the event of any discrepancy, please contact us immediately.
 - This drawing may contain survey information by others and is to be used solely for the purposes for which it was issued.
 - These are uncontrolled documents issued for information purposes only. If you have any queries regarding the drawings, please contact DIA immediately.
 - Please note DIA cannot be held responsible for any errors arising from changes made to an uncontrolled dwg file.

Rev	Date	Dwn	Auth	Revision
B	21.01.2021	LSB		Roof plan altered
A	11.11.2020	LSB		Some minor amendments to coordinate proposals with Nex drawings
0	06.11.2020	LSB		Initial Issue

Donald Insall Associates
Chartered Architects and Historic Building Consultants

1 Harington Place
Bath BA1 1HF
(+44) 01225 469 898
bath@insall-architects.co.uk

Exeter College Library, Oxford

Project	EXCO.01	No	2003
Scale (A3)	1:100	Status	P
		Revision	B