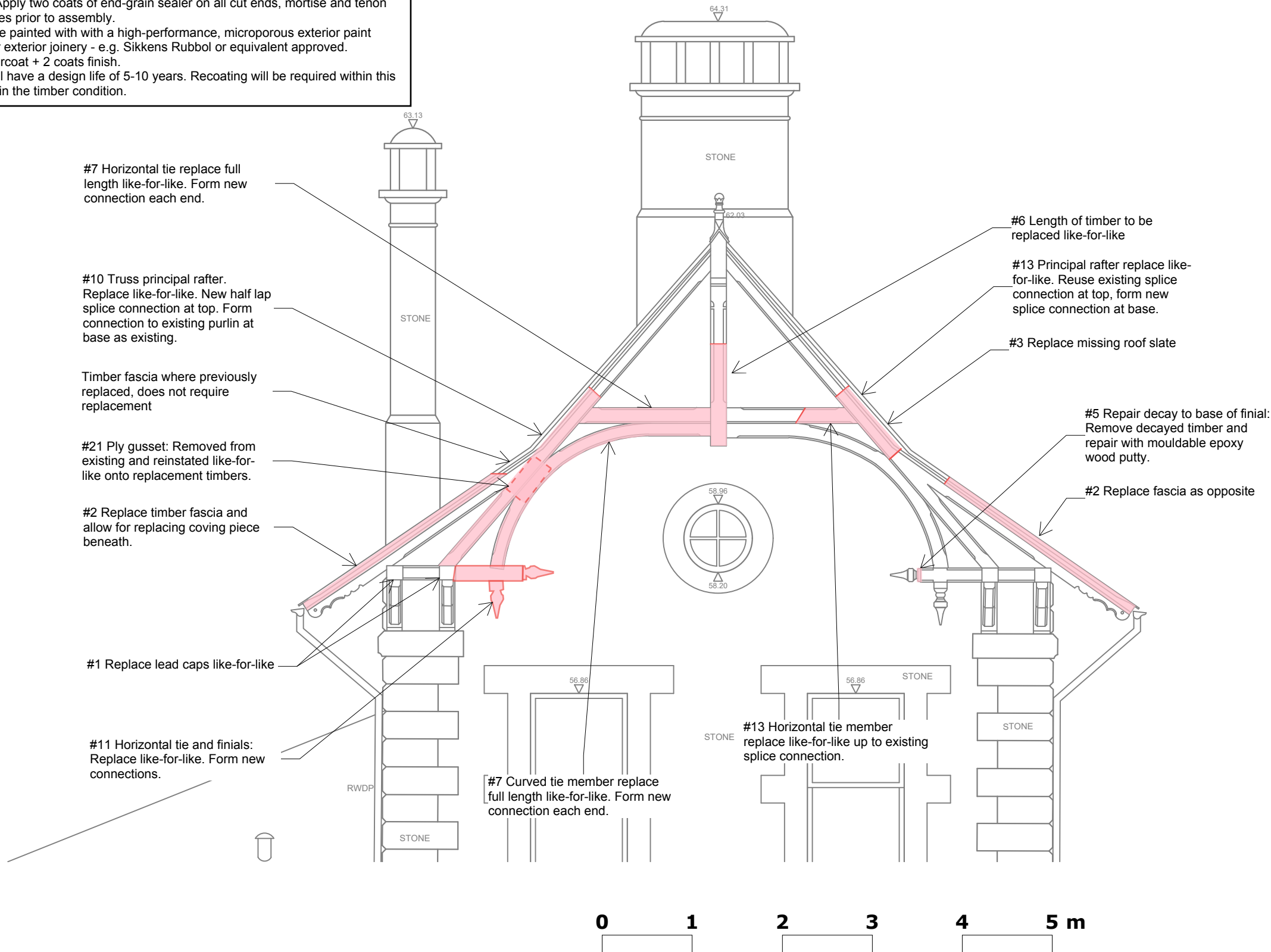


- Timber replacement:
- Timber repair works to be carried out by suitably experienced carpenter.
 - All decayed timber to be removed and replaced with new.
 - New timber to be grade C24 douglas fir or other timber species with natural durability suitable for the exposed condition, subject to approval.
 - All new timber to be kiln dried to under 18% moisture content before priming.
 - Joints to be formed between new and existing to replicate existing joints - reuse existing tenons where possible.
 - New joints to be mortice and tenon to replicate original joint, or use hidden stainless steel screws, external adhesive and domino joints.
 - New splice connections to be half lap splices with 2No. M12 bolts, recessed and plugged with timber.
- Timber coating:
- Existing coating to be removed.
 - End grain sealer: Apply two coats of end-grain sealer on all cut ends, mortise and tenon joints and screw holes prior to assembly.
 - All timberwork to be painted with with a high-performance, microporous exterior paint system designed for exterior joinery - e.g. Sikken's Rubbol or equivalent approved.
 - 1 coat primer/undercoat + 2 coats finish.
 - Coating system will have a design life of 5-10 years. Recoating will be required within this timeframe to maintain the timber condition.



GENERAL NOTES

1. DIMENSIONS ON THIS DRAWING SHALL NOT BE SCALED.
2. ALL DIMENSIONS TO BE CHECKED ON SITE.
3. ALL DIFFERENCES BETWEEN THIS DOCUMENTATION AND CONDITIONS ON SITE MUST BE IMMEDIATELY REPORTED TO ENGINEER.
4. ALL TEMPORARY WORKS ARE TO BE DESIGNED AND CARRIED OUT BY APPOINTED CONTRACTOR.

A	SCALE BAR ADDED	09/09/26	RWL
/	FIRST ISSUE	31/07/26	RP
Rev.	Description	Date	Author
		WWW.GIRAFFEENGINEERING.COM	
		INFO@GIRAFFEENGINEERING.COM	
		01249 704524	
		5 UNION ROAD, CHIPPENHAM	
		WILTSHIRE SN15 1HW	
PROJECT NAME		PROJECT No.	
Bank House		1850	
DRAWING NAME			
Truss Repair Details			
DRAWN BY	APPROVED BY	DRAWING No.	REVISION
RP	RP	S01	/A
SCALE	DATE CREATED		
1:50@A3	July 26		

CONSTRUCTION