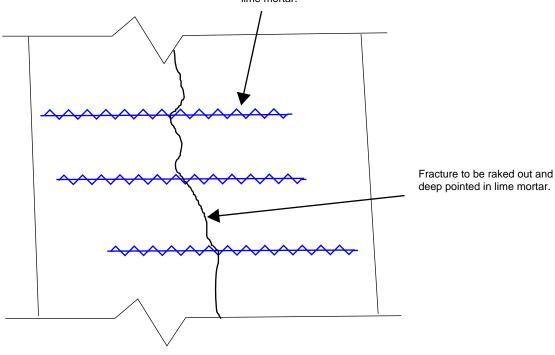
Allow for 5mm stainless steel sprio ties, 800 long. Ties installed centrally across fracture at 300 vertical centres. Number of ties as required to cover length of fracture.

Ties to be 50mm minimum from face of wall set in hydraulic



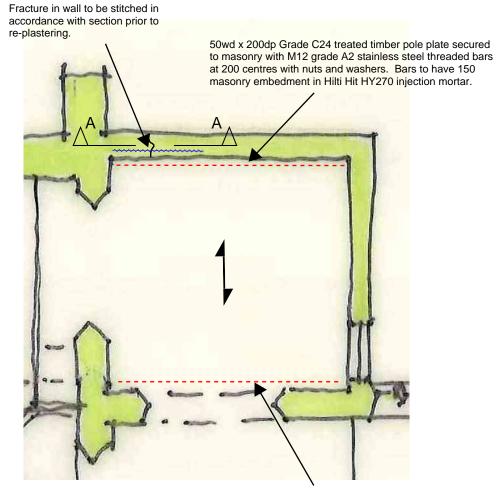
SECTION A - A STITCHING OF FRACTURE (PROPOSED)

Denotes span of new suspended floor joists.

Joist to be 50wd x 200dp Grade C24 treated timbers at 400 common centres (size based on 5KN/sqm imposed loading allowance applicable to places of worship). Continuous row of full depth noggins to be provided at midspan.

Ventilation of floor void to architects requirements

Joists to be supported on pole plate with stainless steel hangers of 4 KN minimum capacity.



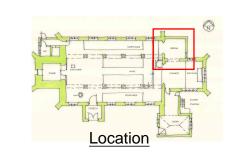
50wd x 200dp Grade C24 treated timber pole plate secured to masonry with M12 grade A2 stainless steel threaded bars at 200 centres with nuts and washers. Bars to have 150 masonry embedment in Hilti Hit HY270 injection mortar.

PLAN EXTRACT OF ORGAN ROOM (PROPOSED)

STATUS CODES FOR DRAWINGS ACCORDANCE WITH BS EN ISO 19650-2-2018				
CODE	DESCRIPTION			
SHARED (NON-CONTRACTUAL - NOT FOR CONSTRUCTION)				
S1	SUITABLE FOR COORDINATION			
S2	SUITABLE FOR INFORMATION			
S3	SUITABLE FOR REVIEW AND COMMENT			
S4	SUITABLE FOR STAGE REVIEW AND AUTHORIZATION			
S5	SUITABLE FOR STAGE REVIEW AND ACCEPTANCE			
PUBLISHED (CONTRACTUAL)				
A1	STAGE 1 AUTHORIZED (NOT FOR CONSTRUCTION)			
A2	STAGE 2 AUTHORIZED (NOT FOR CONSTRUCTION)			
A3	STAGE 3 AUTHORIZED (NOT FOR CONSTRUCTION)			
A4	STAGE 4 AUTHORIZED (FOR CONSTRUCTION)			
A5	STAGE 5 AUTHORIZED (FINAL DESIGN RECORD)			

NOTES

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03.12.24 St George's Church Wembdon

PROJECT

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New suspended floor structure to Organ Room and Stitching of North Wall



SS JWS A3 NTS DEC 2024 12555

S2 INFORMATION

XX XX DR S MWB 9002 12555

DRAWING TO BE READ IN COLOUR

REV DESCRIPTION

P1 PRELIMINARY ISSUE