

NOTES – GENERAL

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THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE STRUCTURAL ENGINEERS REPORT ISSUED OCTOBER 2013, REF. JC/13/09/1480 AND STRUCTURAL ENGINEERS REPORT APPENDIX REF JC/13/09/1480-L1 DATED NOVEMBER 2015 SHOWN HEREIN. DRAWINGS WHICH FORM THESE FEASIBILITY DETAILS HAVE BEEN PROVIDED BY OTHERS. WE CANNOT GUARANTEE THE ACCURACY OF ANY INFORMATION ISSUED BY THIRD PARTIES.

Elements indicated in Red are proposed to be demolished as part of the proposed remedial works.

Areas indicated in Blue Hatch may require partial demolition and re-build in order to ensure structural stability. No more than 25% of existing masonry to be removed from the main barn is to be subject to demolition.

Crocks noted that are silted using the 'Helifix' masonry remedial 'Hail-bur' rods into the bed joint of the masonry over the location of the fracture at regular vertical centres. More information can be seen at www.helifix.co.uk

ISSUED FOR INFORMATION
DO NOT USE FOR CONSTRUCTION

Rev.	Date	Drawn	Chkd.	Description
A	NOV 15	JLH	JCE	UPDATED IN ACCORDANCE WITH APPENDIX 1 OF JC/13/09/1480-L1. ISSUED TO CLIENT / ARCHITECT FOR INFO. & COMMENTS - NOT FOR CONSTRUCTION.
-	FEB 15	JLH	JCE	ISSUED TO CLIENT / ARCHITECT FOR INFO. & COMMENTS - NOT FOR CONSTRUCTION.
-	FEB 15	JLH	JCE	ISSUED TO CLIENT / ARCHITECT FOR INFO. & COMMENTS - NOT FOR CONSTRUCTION.

ISSUED FOR COMMENTS - NOT FOR CONSTRUCTION

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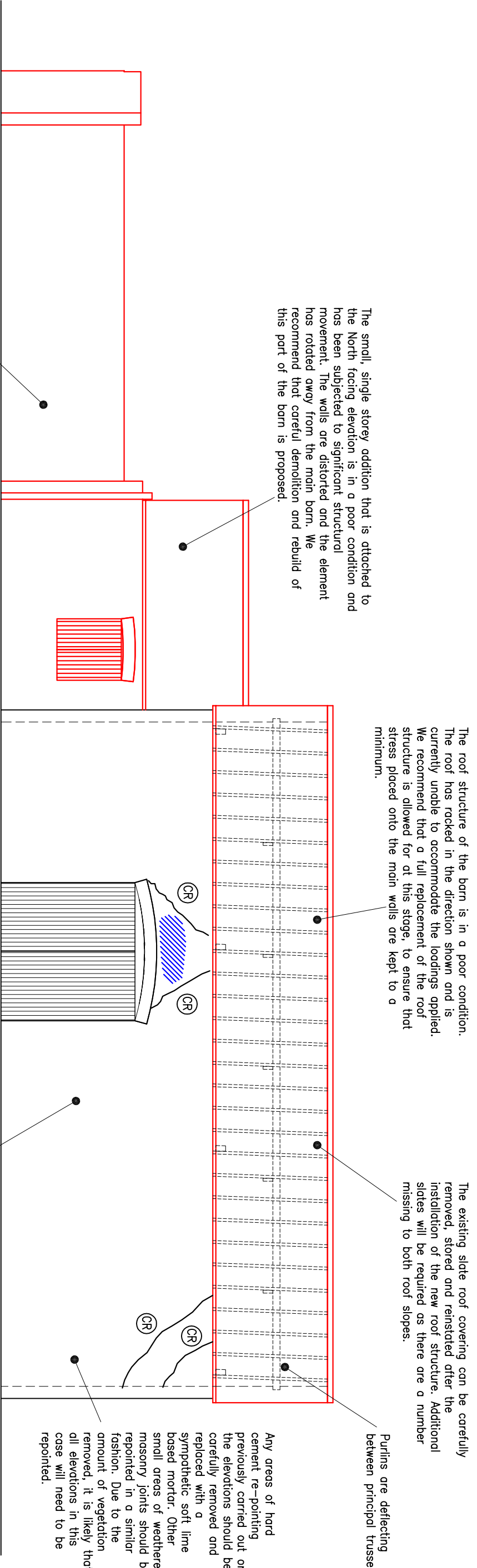
structural engineers
civil engineers
building engineers
conservation engineers

Client
MR K CRICK
Contract
**BARN CONVERSION,
RAVENES BANK
WHARFLODE ST CATHERINE**

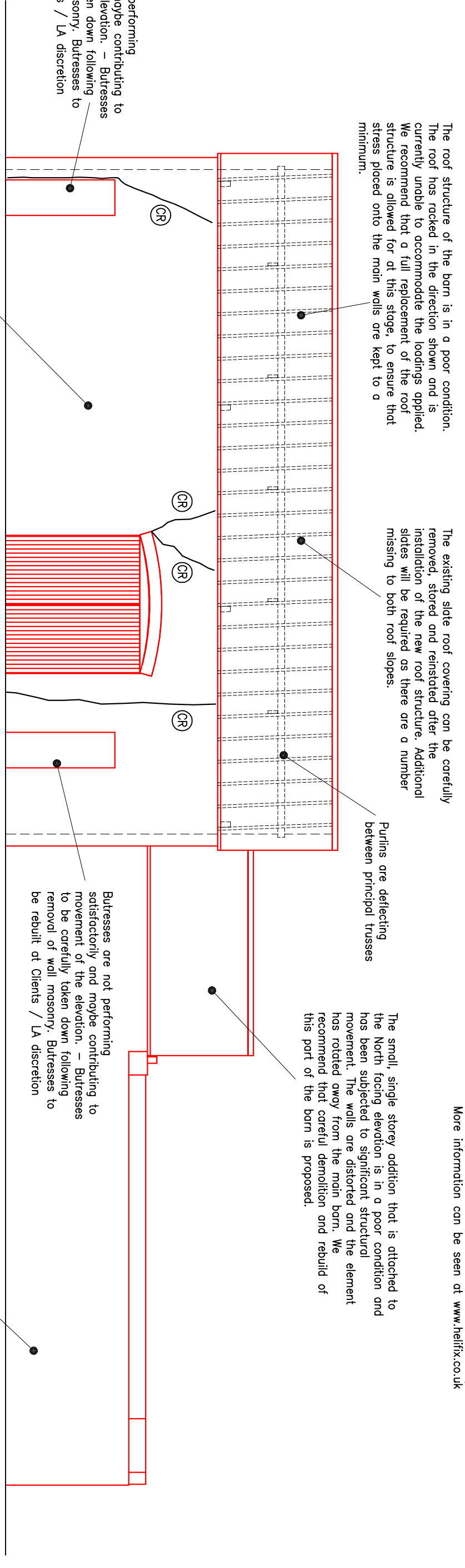
STRUCTURAL
PROPOSED DEMOLITION & RECONSTRUCTION LAYOUT

Drawn	Checked	Date	Scale	Drawing Ref	Rev.
JLH	JCE	DEC 2014	1:75	JC/14/10/2126	A

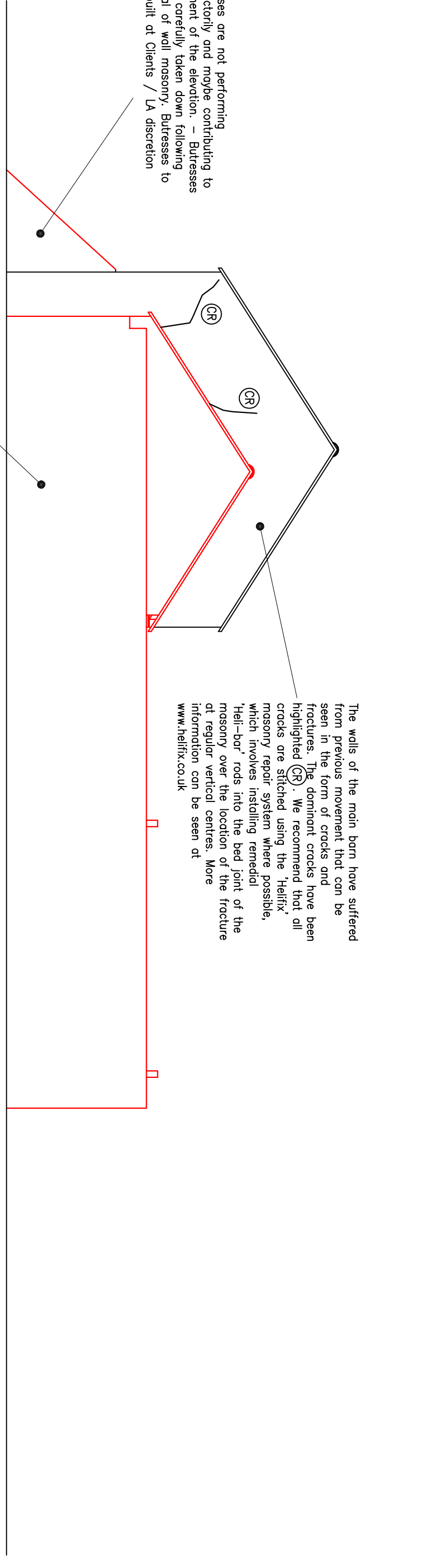
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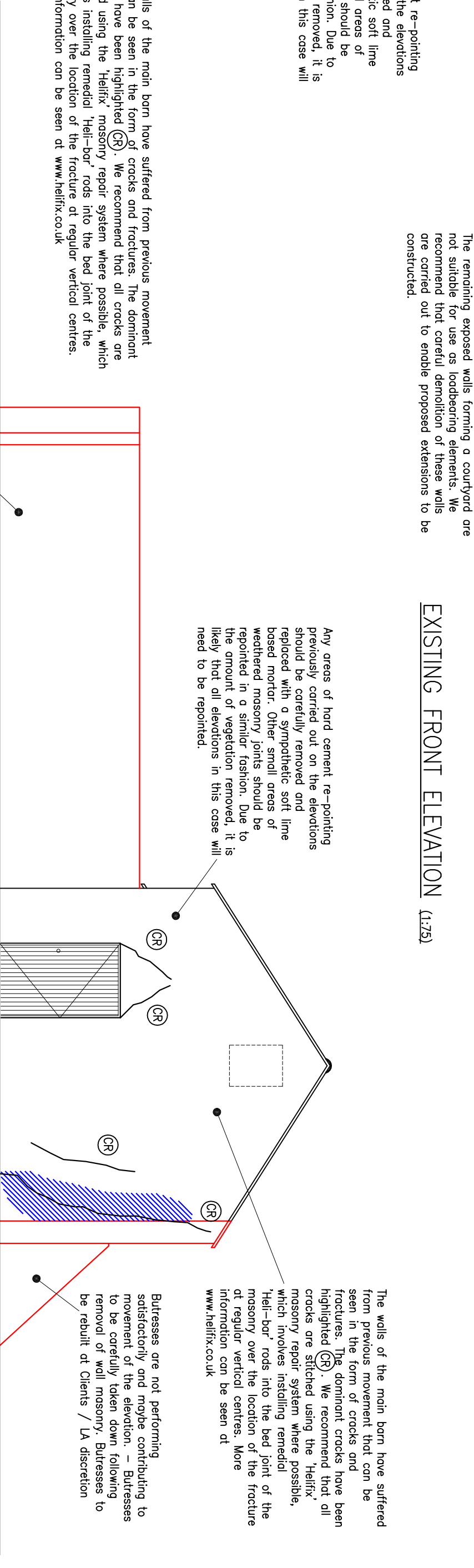
EXISTING LEFT FLANK ELEVATION (1:25)



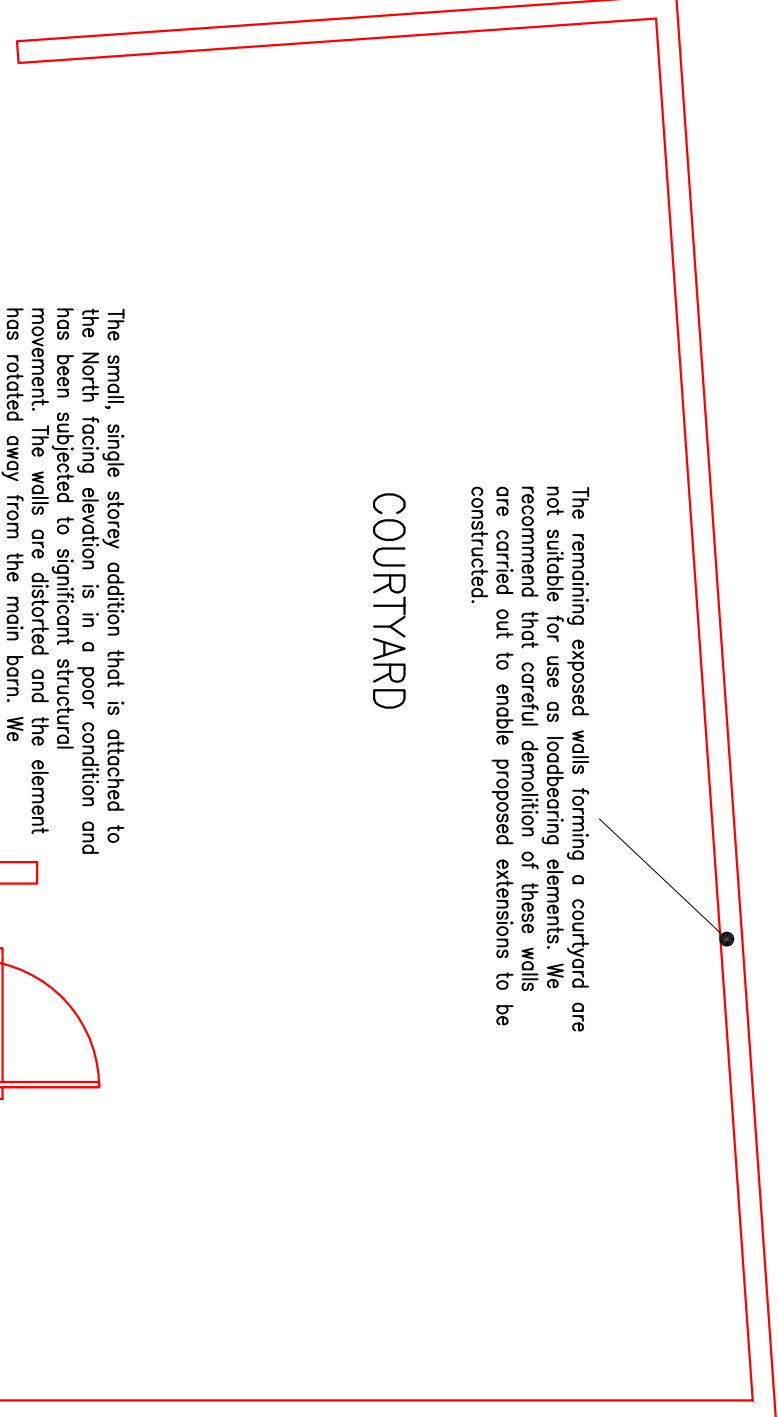
EXISTING RIGHT FLANK ELEVATION (1:25)



EXISTING FRONT ELEVATION (1:25)

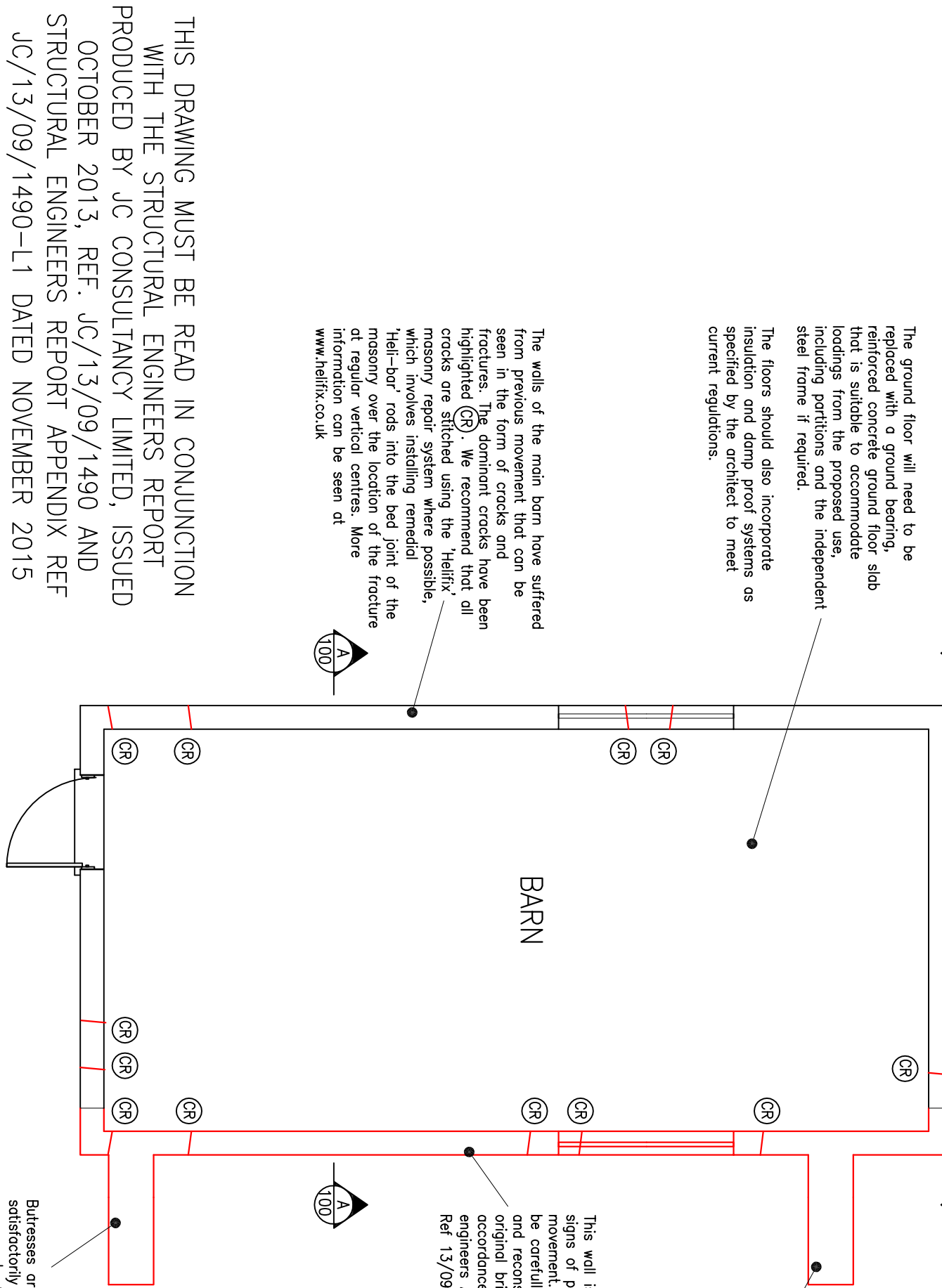


EXISTING REAR ELEVATION (1:25)

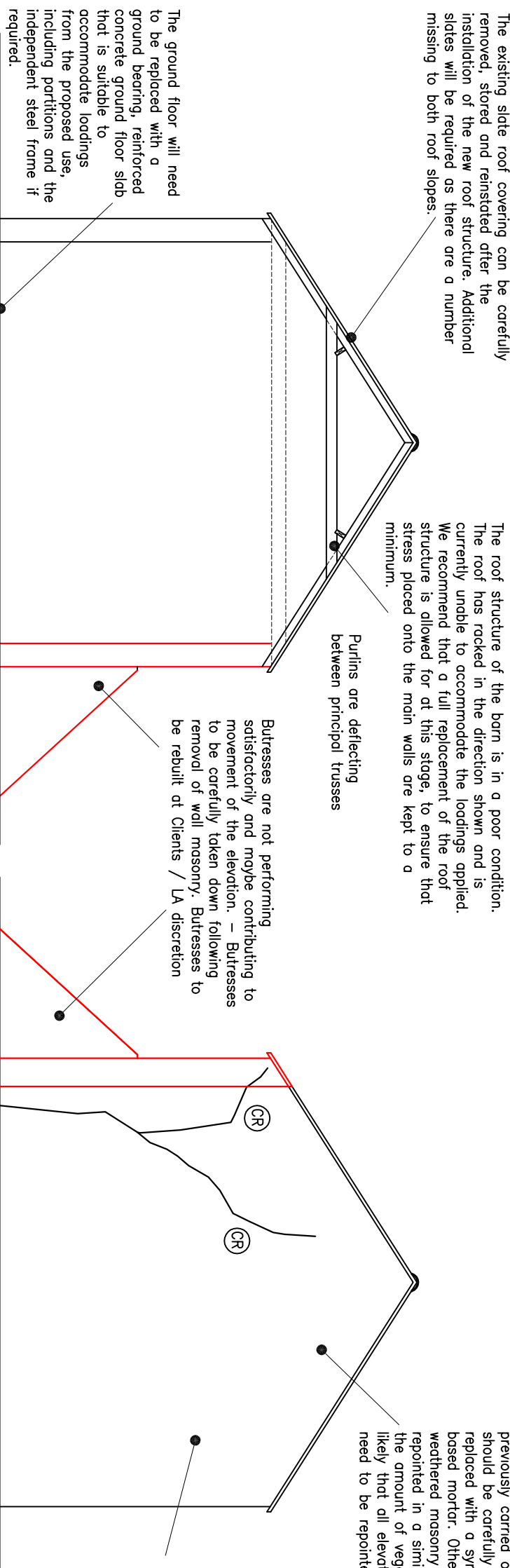


COURTYARD

NOTE – FOR NEW EXTENSION DETAILS AND EXTENT OF RE-BUILD, READ IN CONJUNCTION WITH DRAWINGS 2339 – 001 TO 009 PREPARED BY REMWAY DESIGN LIMITED



EXISTING BARN PLAN (1:25)



TYPICAL SECTION A-A (1:25)

EXISTING FRONT SECTIONAL ELEVATION B-B (1:25)

The remaining exposed walls forming a courtyard are not suitable for use as loadbearing elements. We recommend that careful demolition of these walls be carried out to enable proposed extensions to be constructed.

EXISTING REAR ELEVATION (1:25)