

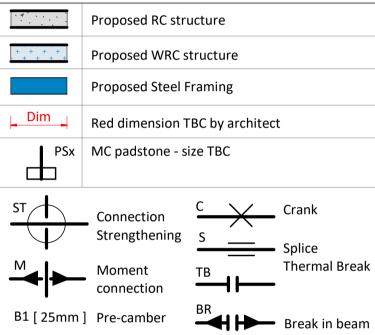


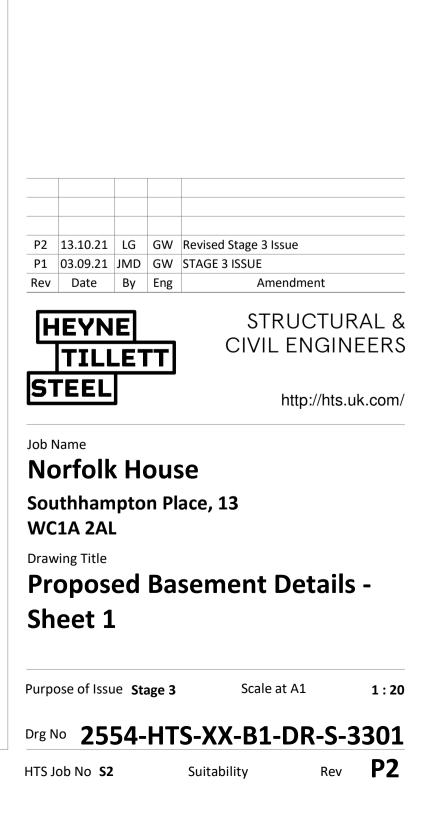
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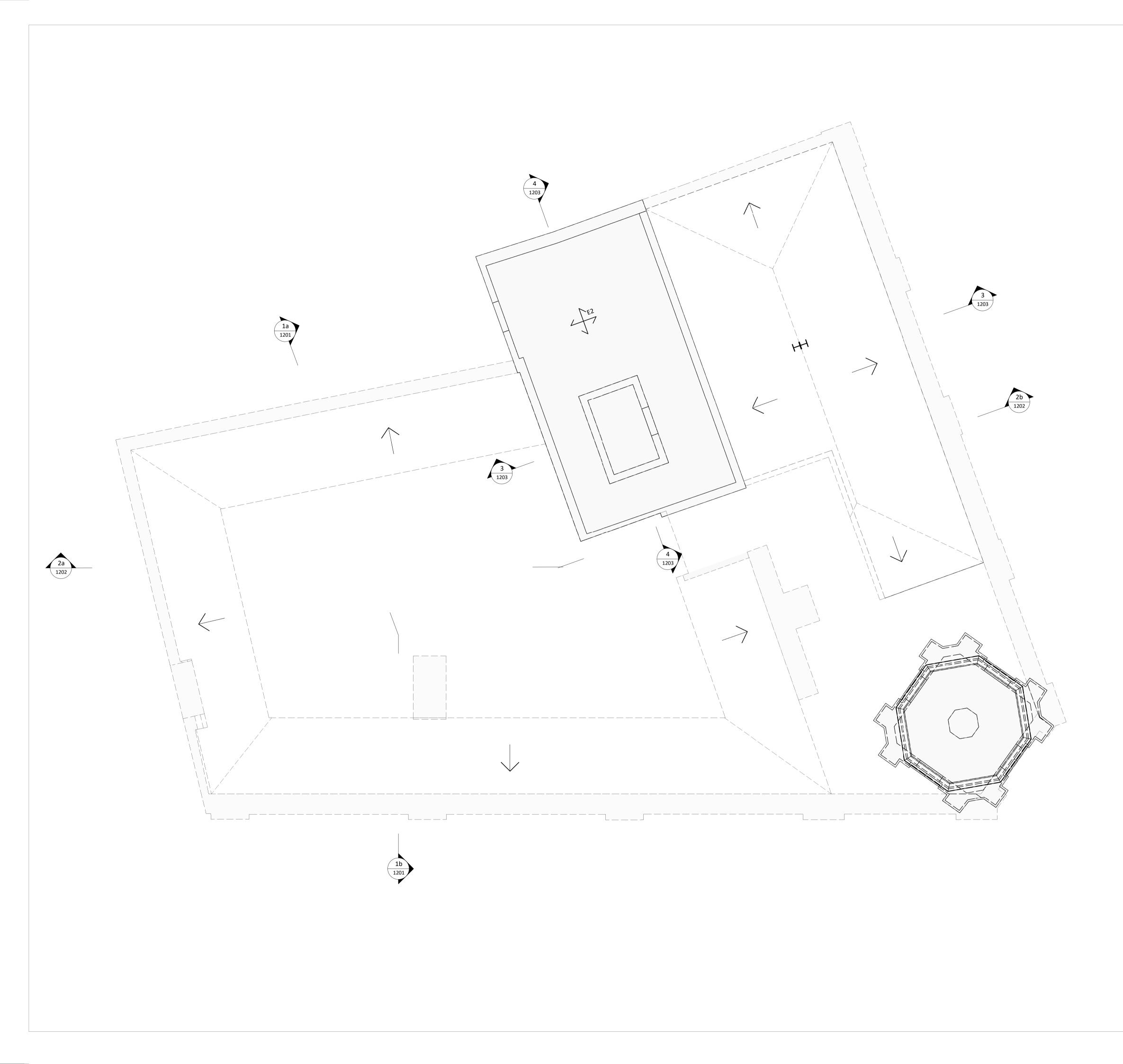
Proposed Steel ColsRefTypeC1UC203x203x71Proposed Steel BeamsRefTypeB1UC203x203x52B5UC254x254x107B6200wd x 150dp Fabricated Box Section. 25mm webs & 40mm flangesB7UC203x203x86Proposed FloorsRefDescription

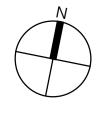
кет	150 thk RC slab					
1						
2	RC slab infill					

Legend







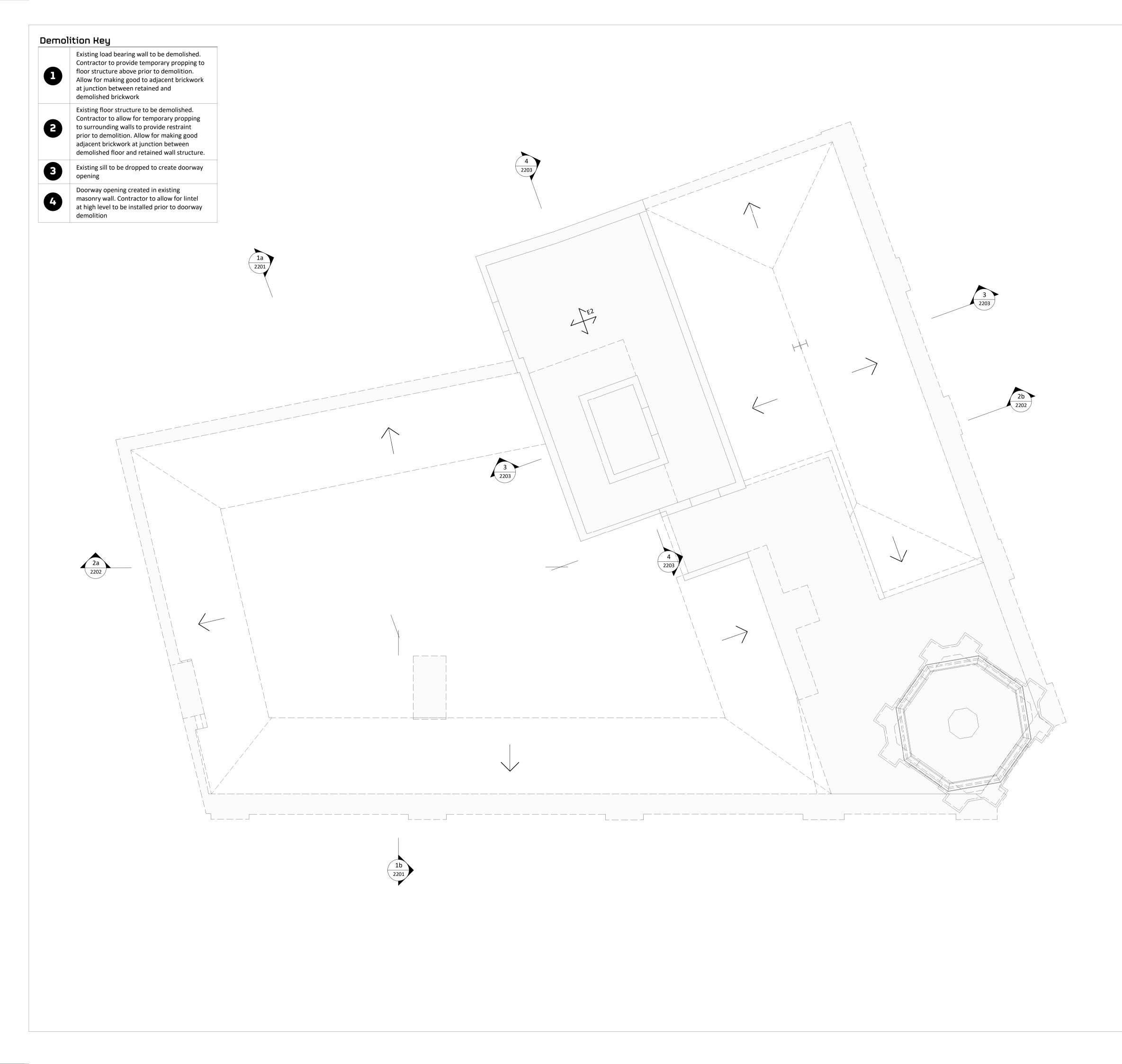


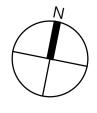
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- 5 Existing location and levels of below ground drainage runs and outfalls is currently unknown. Assumptions have been made on the slab demolition and reinstatement shown in these drawings, which may change following receipt of survey data. It has been assumed no alterations to existing foundations will be required to accommodate new below ground drainage runs.
- 6 All information on the existing foundations structures are indicative as no geotechnical investigations have been carried out. Contractor to confirm profile and depth of existing footings prior to any alterations being made to existing foundations.

NOTE:

All existing details shown are based on archive drawings and limited opening up works. Assumptions have been made regarding existing construction. Materials, construction, framing and spans of existing slabs and walls to be confirmed by site investigations.

	Steel Co	umns			Extg	Steel Beam	S
Ref		Туре	9		Ref	Ту	уре
EC1	Existing	Steel	Colur	nn	EB1	Existing Ste	eel Beam
Evta	Floors						
Ref	FIUUIS				Туре		
E1	Existing	Filler	loist	Floor	туре		
E2	Existing				BC)		
Exist	ing Leger	nd					
		Existi	ing st	ructur	al wall	S	
		Existi	ing st	ructur	e belov	N	
->		Existi	ing pa	adston	e, TBC	on site	
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- 3 All demolition drawings are to be read in conjunction with proposed plans
- 4 Assume all edges of RC are to be disc-cut UNO Where edges of slab are to be demolished, floors are to be disc cut to face of nearest beam if applicable.
- 5 Care to be taken not to cut / adversely affect existing retained beams / columns while demolition is taking place. Contractor to undertake careful exploratory works and submit appropriate method statement to ensure retained structure is not damaged undertaking areas of demolition
- 6 Treat all cut concrete faces with Ronabond concrete repair system by Ronacrete, or similar concrete repair system
- 7 Temporary bracing required prior to demolition of existing stability cores and until the new stability structure is in placeprior to construction of new stability structure. Contractor to submit full temporary works and sequencing proposal to the CA for review prior to commencing work
- 8 The foundations of the existing structure must not be undermined. Upon exposing the retained structures the contractor should identify if any proposed excavation levels are deeper than the existing founding levels and notify the engineer accordingly

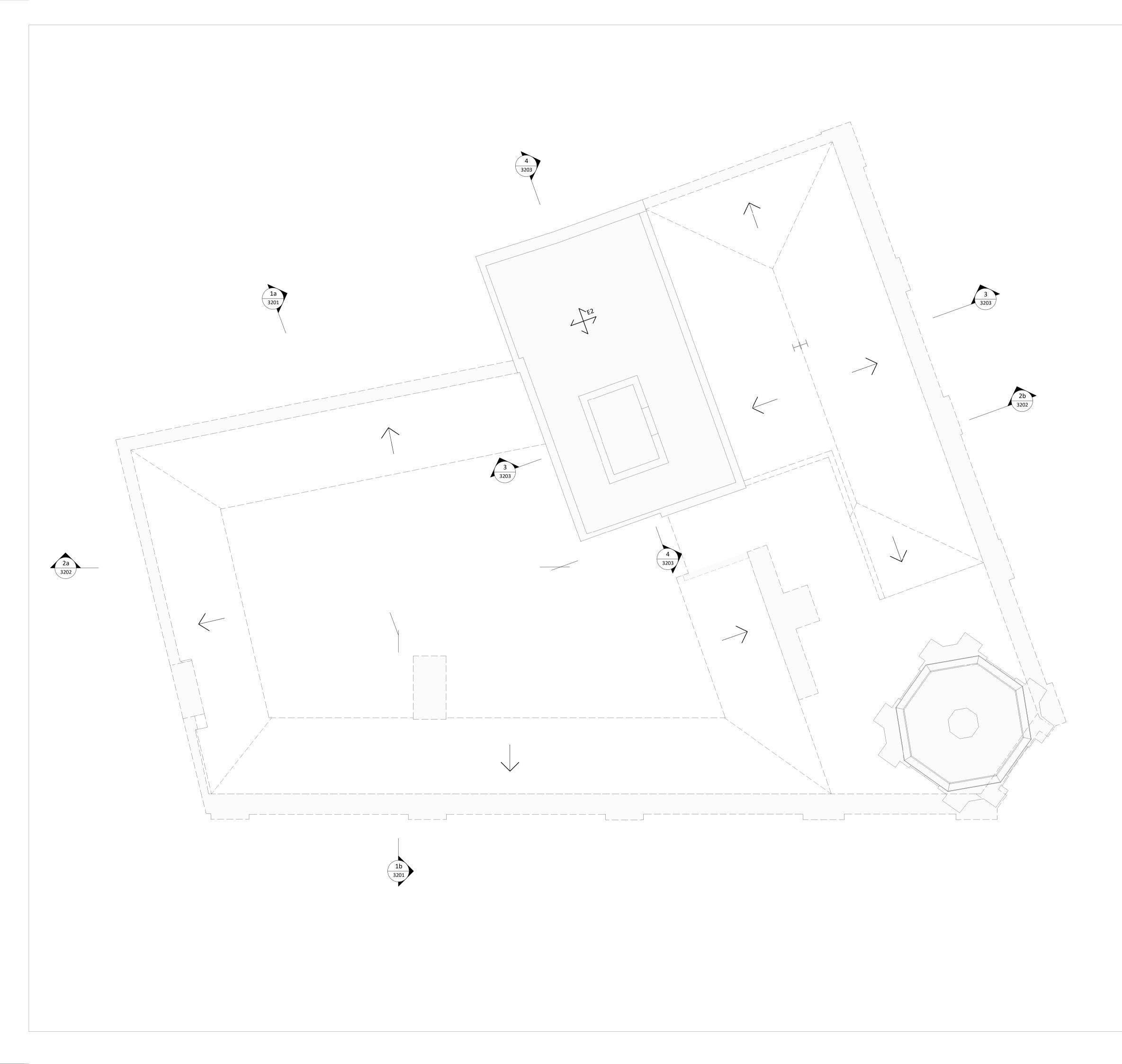
The existing structural information shown on these drawings is based on visual inspection of the building, limited opening up works and relevant archive information. All details of the existing construction are subject to confirmation by the Contractor during the works on site. No materials are to be ordered until the relevant details and conditions are confirmed by the Contractor on site. Should the contractor discover any discrepancies between the assumed existing structure and what is found on site they should notify the engineer immediately, and await further instruction

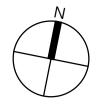
Demolition legend

	Area of floor to be demolished		
	Beam demolished / removed		
I	Column demolished / removed		
	RC / Masonry wall demolished		
\times / \uparrow	Temporary works		

P2	13.10.21	LG	GW	Revised Stage 3 Issue
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HTS Job No S2





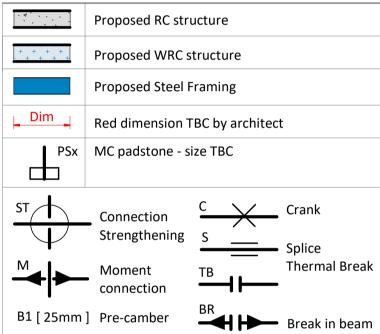
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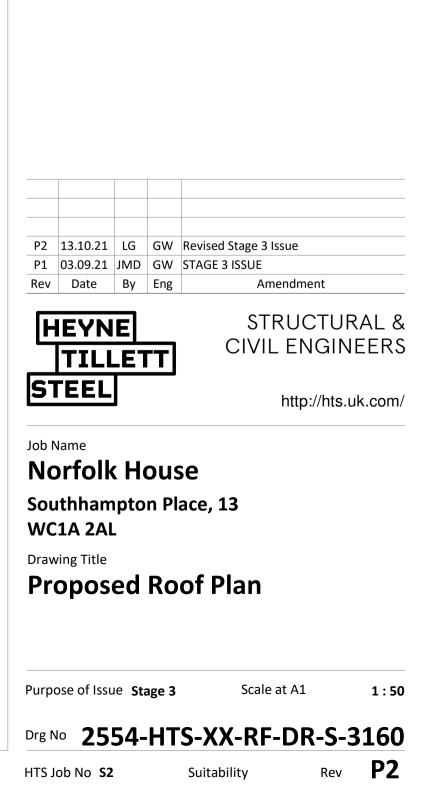
Proposed Steel Cols

Ref	Туре			
C1	UC203x203x71			
Prop	oosed Steel Beams			
Ref	Туре			
B1	UC203x203x52			
B5	UC254x254x107			
B6	200wd x 150dp Fabricated Box Section. 25mm webs & 40mm flanges			
B7	UC203x203x86			
Proposed Floors				
Ref	Description			

Rei	Description						
1	150 thk RC slab						
2	RC slab infill						

Legend

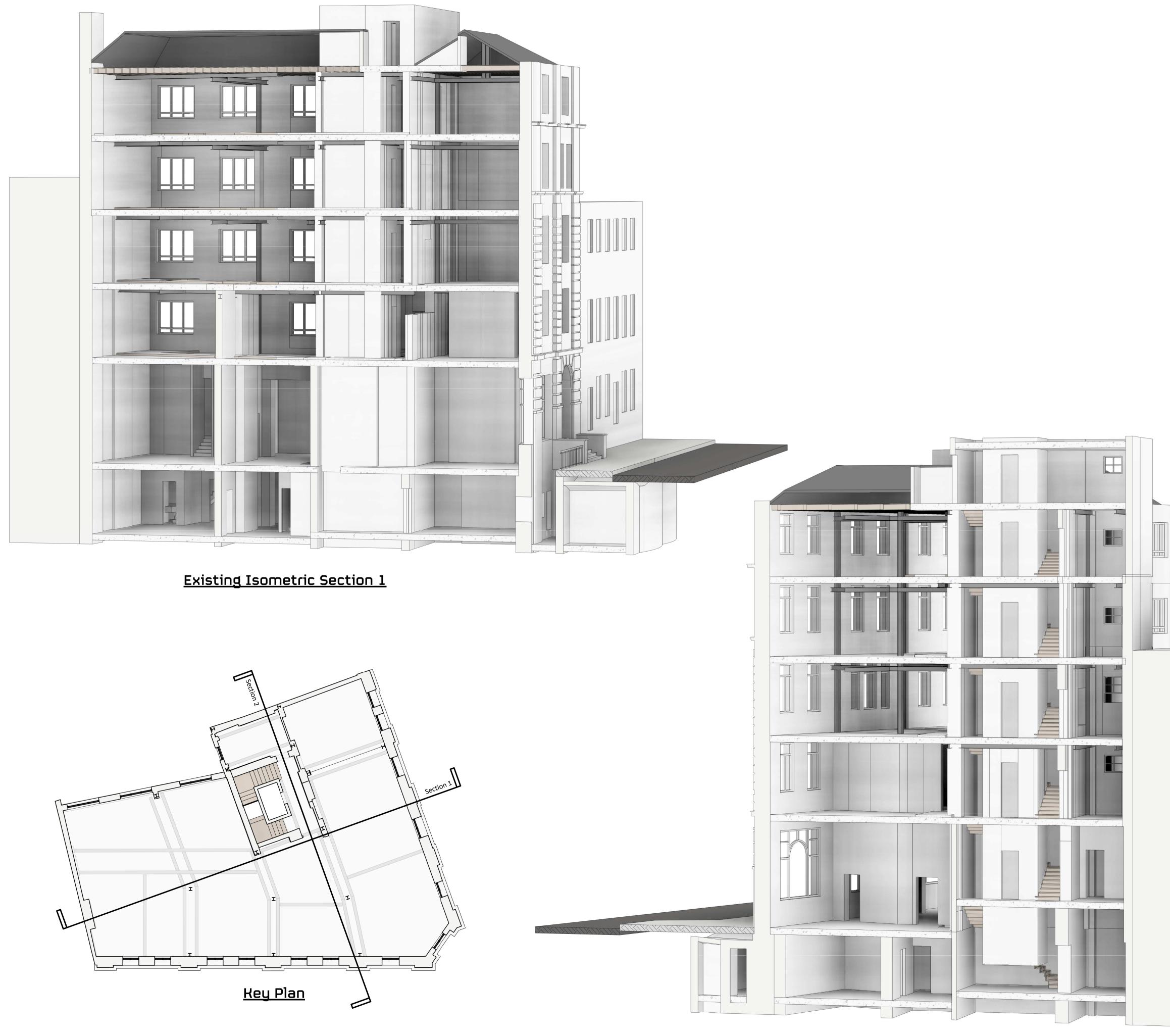


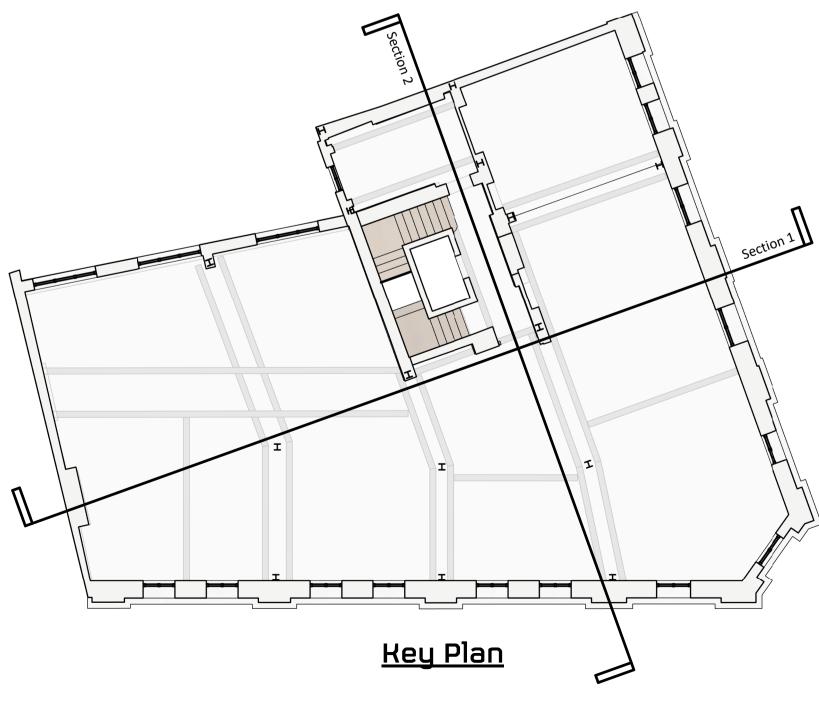




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P1	03.09.21	JMD	GW	STAGE 3 ISSUE
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Existing Isometric Section 2

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