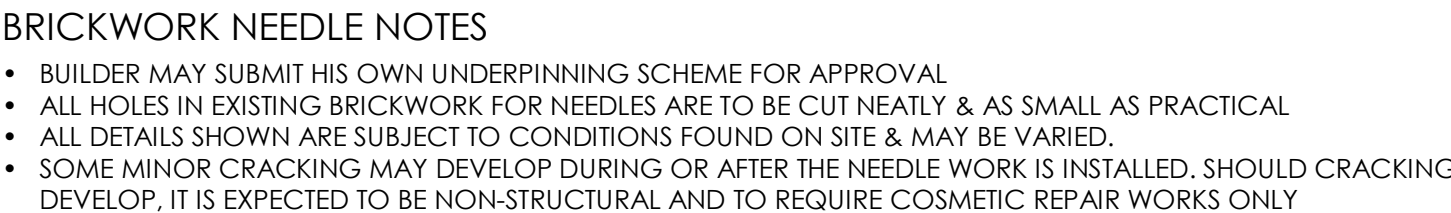


STRUCTURAL FRAMING SCHEDULE			
TAG	MEMBER	MEMBER SIZE	COMMENTS
B1	BEAM	100UC 14.8	CURVED TO SUIT
B2	BEAM	75x50x2.0 RH/S	
B3	BEAM	100x100x6EA	
B4	BEAM	150x90x8UA	
B5	BEAM	150UB14.0	
		100 PFC	
CJ1	CEILING JOISTS	C 100 15	@450 MAX CTS
L81	UNUS.	200x200x13EA	
R81	RAKING BEAM	100x100x6EA	
T1	TRIMMERS	C 100 15	@450 MAX CTS



### CONSTRUCTION SEQUENCE

1. CUT & INSTALL NEEDLES THROUGH WALL.
2. ERECT PROPS & WIND OUT TO ENSURE FIRM BEARING BETWEEN NEEDLES AND WALL OVER.
3. REMOVE WALL BELOW WHERE REQUIRED.
4. INSTALL NEW STEEL BEAMS & PLATES & WEDGE TIGHT WITH HARDWOOD WEDGES @ 600 CTS.
5. GROUT UP BETWEEN TOP OF NEW STEEL BEAM & EXISTING BRICKWORK WITH RAMMED NON-SHRINK GROUT.

SCALE 1 : 20

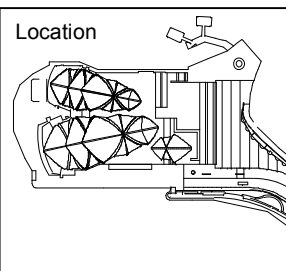


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**GENERAL NOTES**

1. ALL DIMENSIONS AND SIZES ARE IN MILLIMETRES.
2. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY.
3. INFORMATION NOTED IN THIS DOCUMENT MAY BE CRUCIAL TO THE SAFE AND PROPER FUNCTIONING OF THE SYDNEY OPERA HOUSE. DO NOT ALTER ANY ASPECT WITHOUT WRITTEN PERMISSION.
4. ALL NEW WORKS MUST COMPLY WITH THE SYDNEY OPERA HOUSE BUILDING SERVICES STANDARD SPECIFICATION (BSSS) AND RELEVANT AUSTRALIAN STANDARDS. NEW WORKS MUST ALSO COMPLY WITH THE REQUIREMENTS OF THE BUILDING CODES OF AUSTRALIA.

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Status		PRELIMINARY NOT FOR CONSTRUCTION	
Contract			
Dwn	DS	Date	28/10/2019 3:55:49 PM
Ckd		Scale	As indicated @ A1

Project	BUILDING RENEWAL PROJECT TIDE PROJECT
Title	STRUCTURAL DESIGN - FRAMING ELEVATIONS SHEET 1

Sydney Opera House Trust  
GPO Box 4274 Sydney NSW Australia 2001  
Phone: +61 2 9250 7541  
email: [info@sydneyoperahouse.com](mailto:info@sydneyoperahouse.com)



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