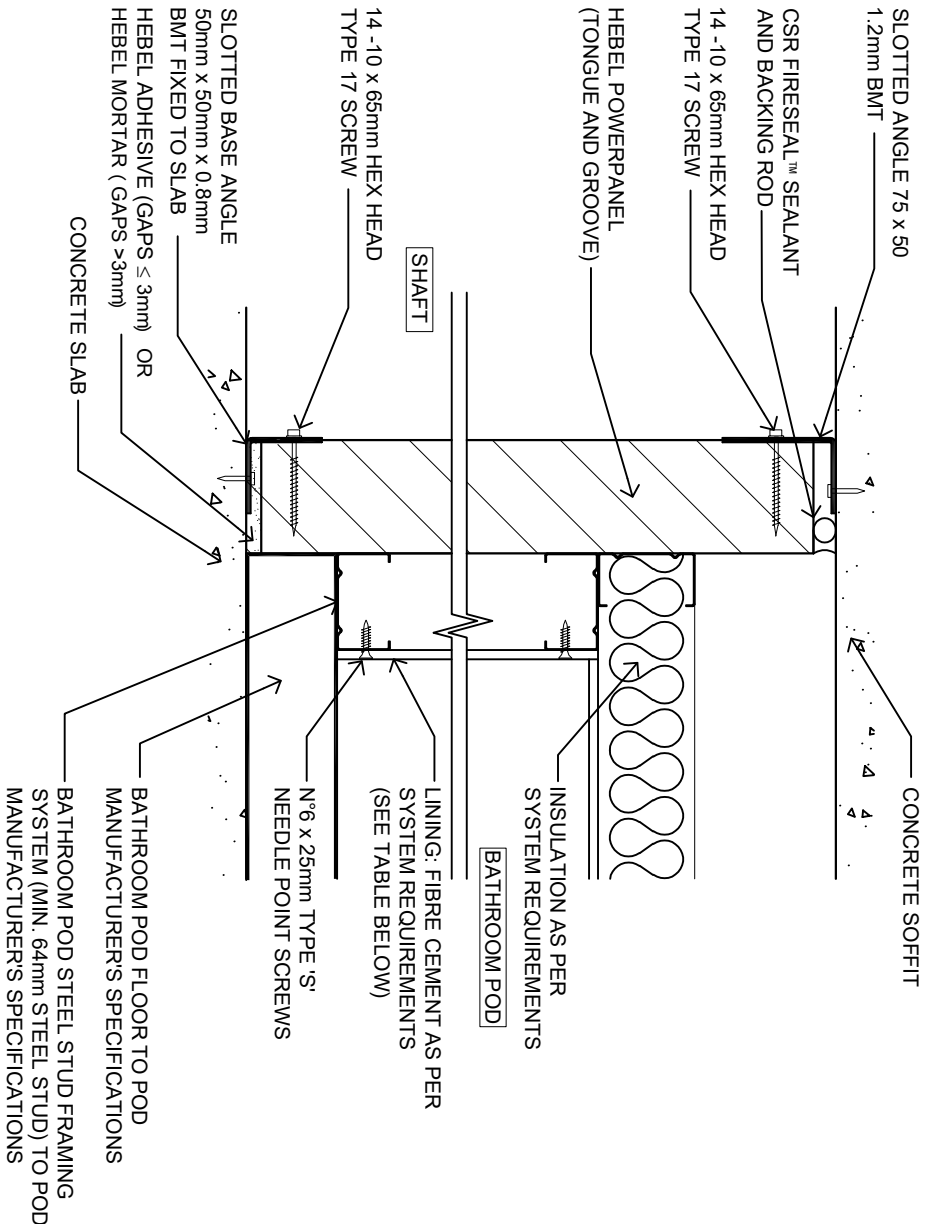
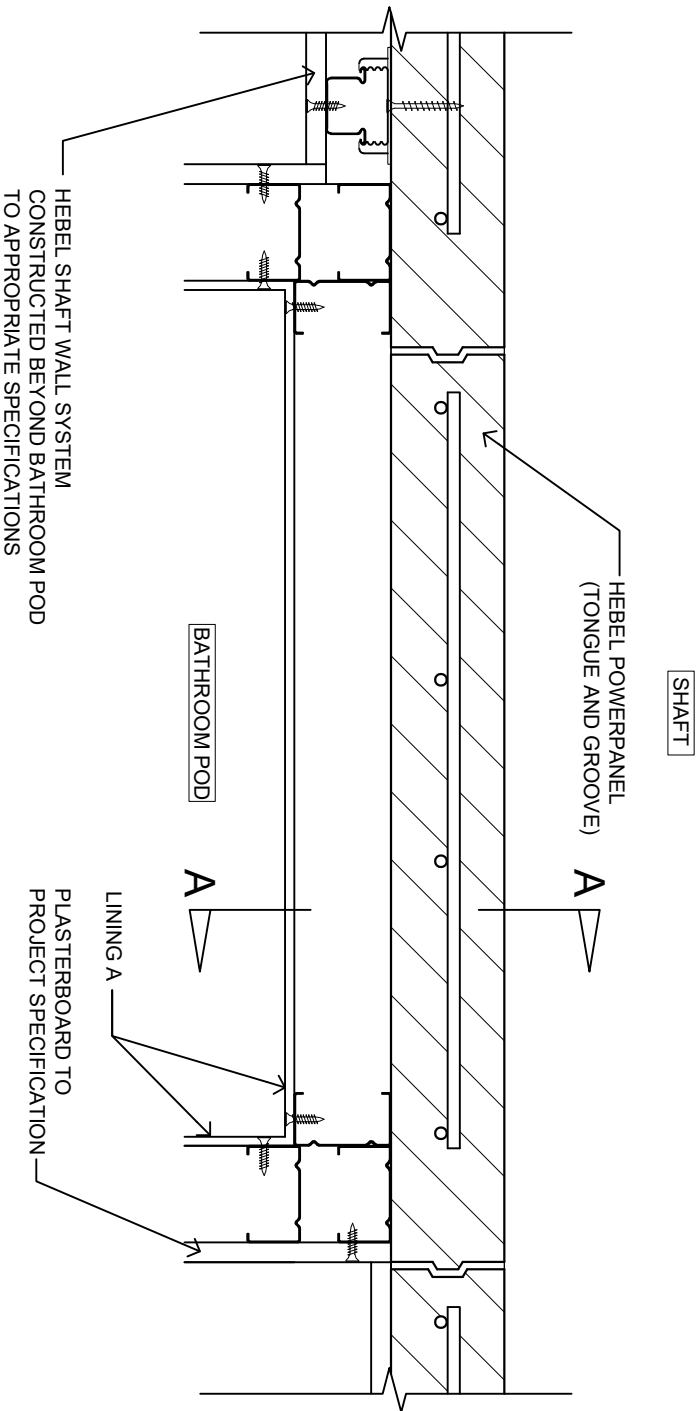


HEBEL SHAFT WALL  
ADJACENT TO BATHROOM POD

Hebel1180



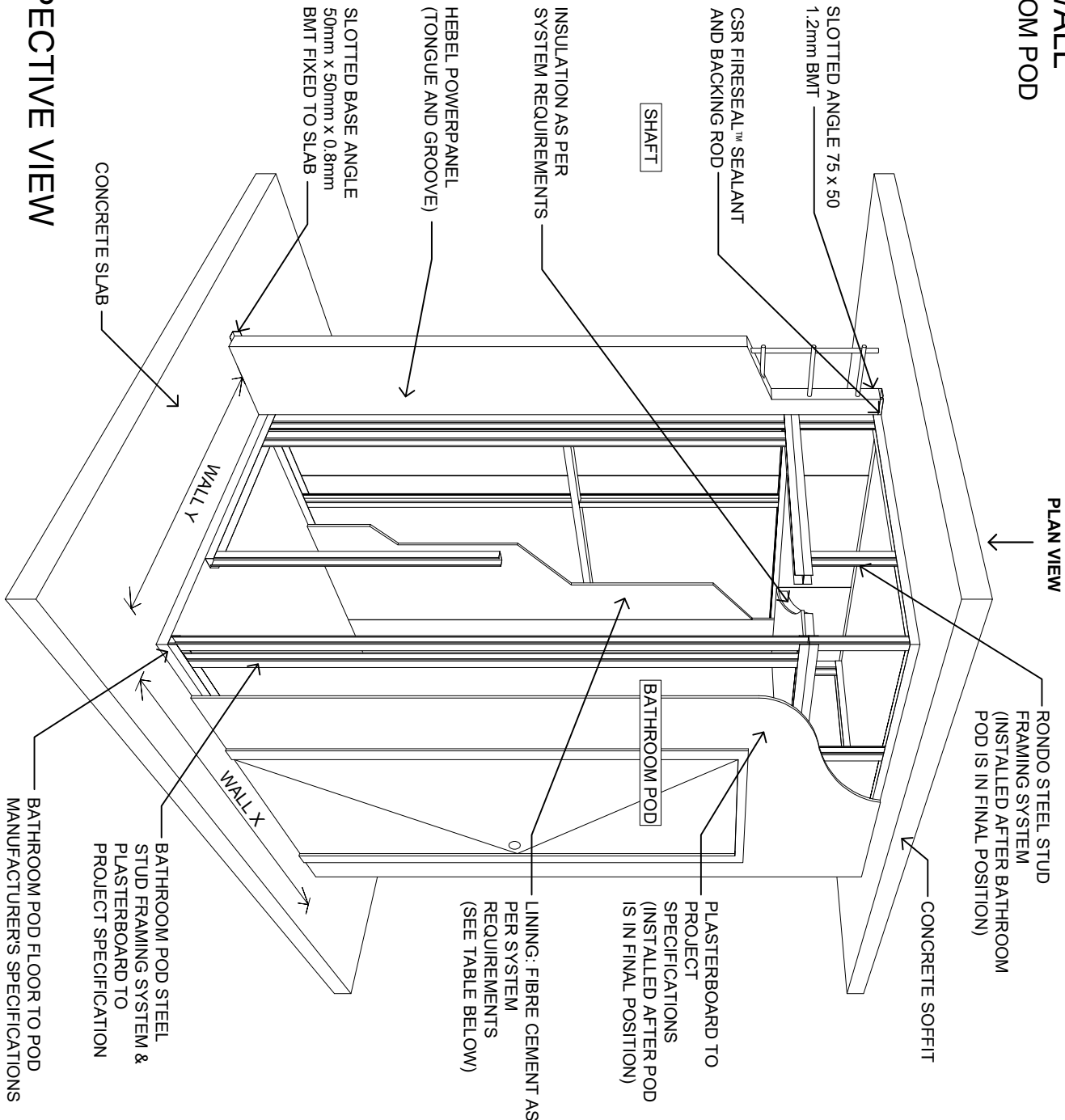
VERTICAL CROSS SECTION DETAIL A-A



DETAIL PLAN VIEW

PERSPECTIVE VIEW

NTS



SHAFT WALL							
CODE	APPLICATION	WALL THICKNESS	WALL HEIGHT 'H'	FRL <sup>(a)</sup>	R <sub>s</sub> +C <sub>s</sub> <sup>(b)</sup>	SYSTEM COMPONENT VARIATIONS	
						INSULATION <sup>(c)</sup>	LINING A
Hebel1180	SHAFT TO BATHROOM POD	145mm	UP TO 3.3m HIGH	-/90/90 FOR WALL HEIGHTS UP TO 3.3m	≥25	75mm BRADFORD ACOUSTIGARD 11	6mm FIBRE CEMENT

(A) FRL VALUES SHOULD BE READ IN CONJUNCTION WITH CSIRO FIRE OPINION FCO FCO-3036. FOR WALLS > 3.3m AND ≤ 4.65m, HEBEL POWERPANEL CAGED TONGUE & GROOVE WILL ACHIEVE A FRL OF -/120/120.  
(B) ACOUSTIC VALUES SHOULD BE READ IN CONJUNCTION WITH ACOUSTIC LOGIC ASSESSMENT REPORT 20151586.3/0707A/R5/GW.  
(C) WHERE BATHROOM PODS ARE INSTALLED ALONG SIDE A FACADE WALL AND ONE POD WALL FORMS PART OF THE FACADE WALL CONSTRUCTION, THE INSULATION USED IN THIS WALL MUST BE DEEMED NON-COMBUSTIBLE.

GENERAL NOTES:  
1. INSULATION & PLASTERBOARD ARE REQUIRED AROUND BATHROOM POD PERIMETER TO CONCRETE SOFFIT.  
2. FOR MORE CONSTRUCTION AND PRODUCT INFORMATION REFER TO HEBEL DESIGN AND INSTALLATION GUIDE FOR HIGH RISE APARTMENTS, HOTELS, STUDENT ACCOMMODATION - CORRIDOR, INTERTENANCY, SHAFT & SERVICE WALLS (HELT117).



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SYSTEM CODE		TITLE			
Hebel1180	HEBEL SHAFT WALLS WITH BATHROOM POD	SCALE	SHEET SIZE	DRAWN	DATE
DESIGN CODE REFERENCE	1:5 @ A3	A3	ET	15.04.20	
---	SHEET NO.	1 of 1	CHECK	SD	REVISION
					E