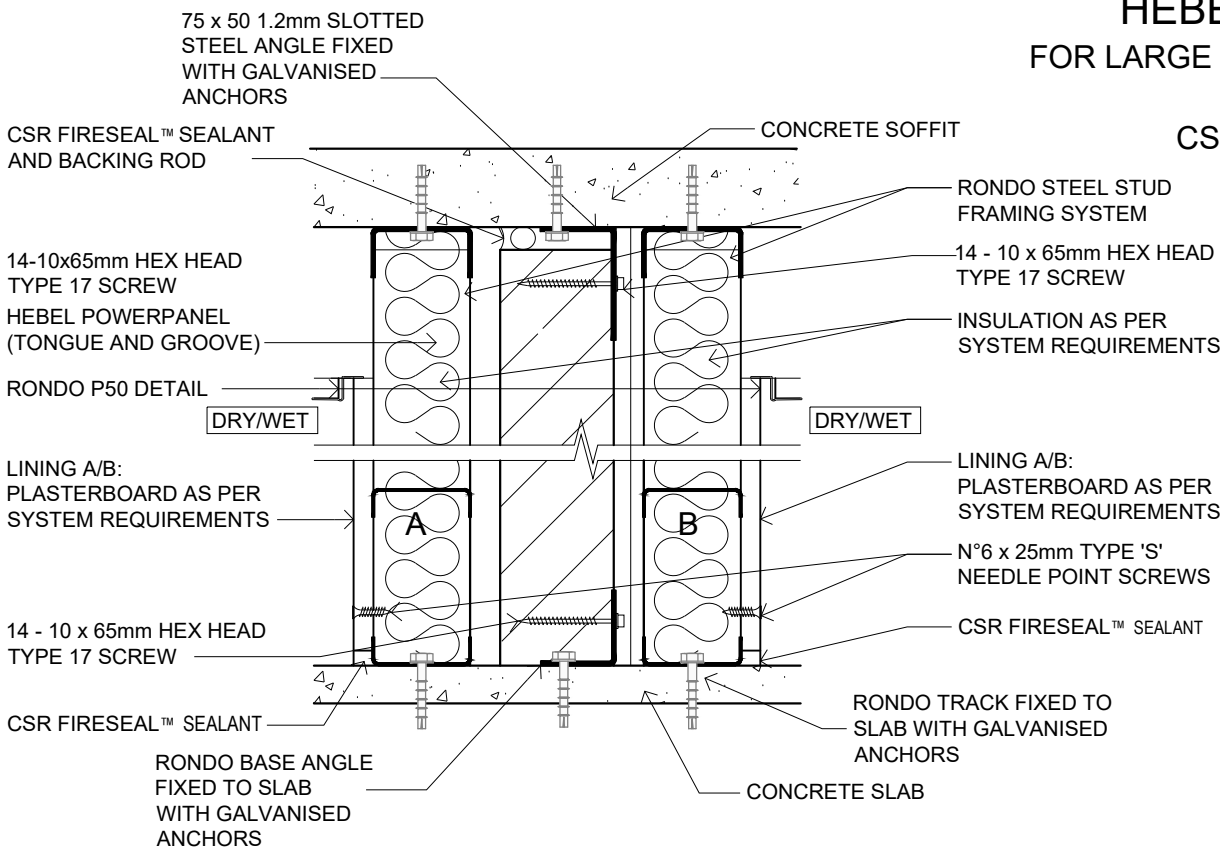
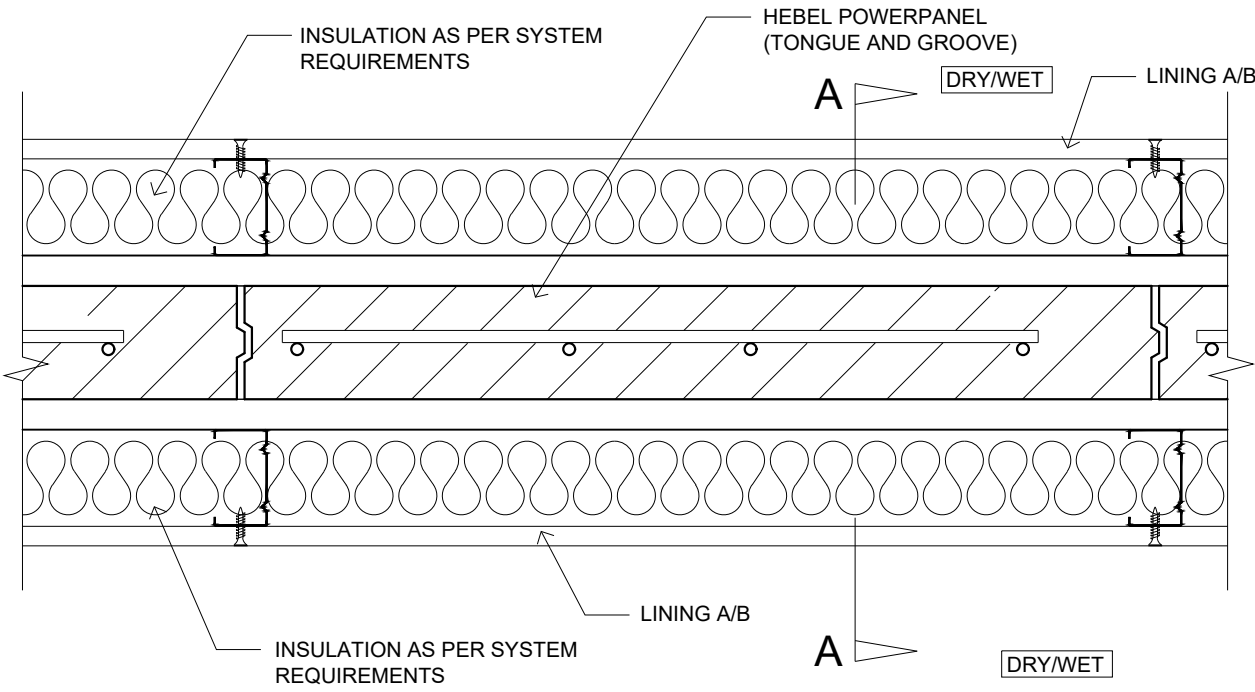


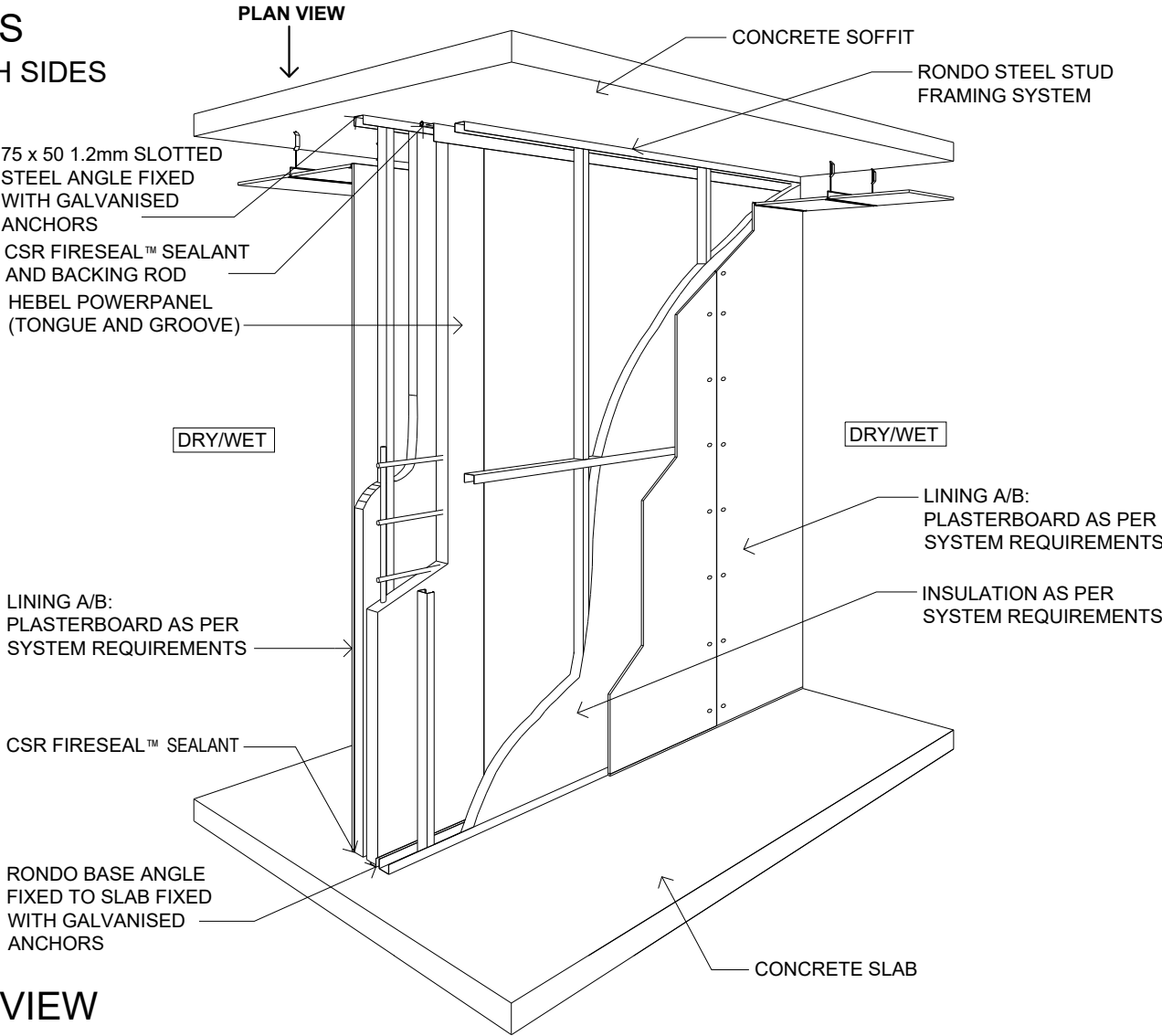
HEBEL INTERTENANCY WALLS  
FOR LARGE CONCEALED SERVICES ON BOTH SIDES  
OF FIRE RATED WALL  
CSR21075 - CSR21076 - CSR21077



VERTICAL CROSS SECTION DETAIL A-A



DETAIL PLAN VIEW



ISOMETRIC VIEW  
NTS

INTERTENANCY WALL										
CODE	APPLICATION	WALL THICKNESS	WALL HEIGHT 'H'	FRL <sup>(B)</sup>	R <sub>w</sub> +C <sub>tr</sub> <sup>(C)</sup>	SYSTEM COMPONENT VARIATIONS				
						LINING A	INSULATION <sup>(A)</sup>	MIN. GAP	INSULATION <sup>(B)</sup>	LINING B
CSR21075	DRY TO DRY	269mm	UP TO 3.3m HIGH	-/90/90 FOR WALL HEIGHTS UP TO 3.3m	53	13mm GYPROCK CD	50mm BRADFORD ACOUSTIGARD 11	20mm	75mm GLASSWOOL (11kg/m³)	13mm GYPROCK CD
CSR21076	DRY TO WET	269mm	UP TO 3.3m HIGH	-/90/90 FOR WALL HEIGHTS UP TO 3.3m	53	DRY SIDE - 13mm GYPROCK CD	50mm BRADFORD ACOUSTIGARD 11	20mm	75mm GLASSWOOL (11kg/m³)	WET SIDE - 13mm AQUACHEK
CSR21077	WET TO WET	269mm	UP TO 3.3m HIGH	-/90/90 FOR WALL HEIGHTS UP TO 3.3m	54	13mm AQUACHEK	50mm BRADFORD ACOUSTIGARD 11	20mm	75mm GLASSWOOL (11kg/m³)	13mm AQUACHEK

REFER TO DESIGN AND INSTALLATION GUIDES FOR HIGH RISE INTERTENANCY AND SERVICE WALLS (HEB 1354) FOR MORE CONSTRUCTION AND PRODUCT INFORMATION. 13mm AQUACHEK CAN BE REPLACED BY 9mm FIBRE CEMENT SHEETING AND ACHIEVE THE SAME FRL AND ACOUSTICS.  
FOR WALLS > 3.3m AND ≤ 4.65m, CAGED TONGUE & GROOVE POWERPANEL CAN BE USED AND WILL ACHIEVE A FRL OF -/120/120.  
REFER TO DESIGN AND INSTALLATION GUIDES FOR SHAFT AND SCISSOR STAIR WALLS (HEBIT 032) FOR MORE DETAILED INFORMATION.