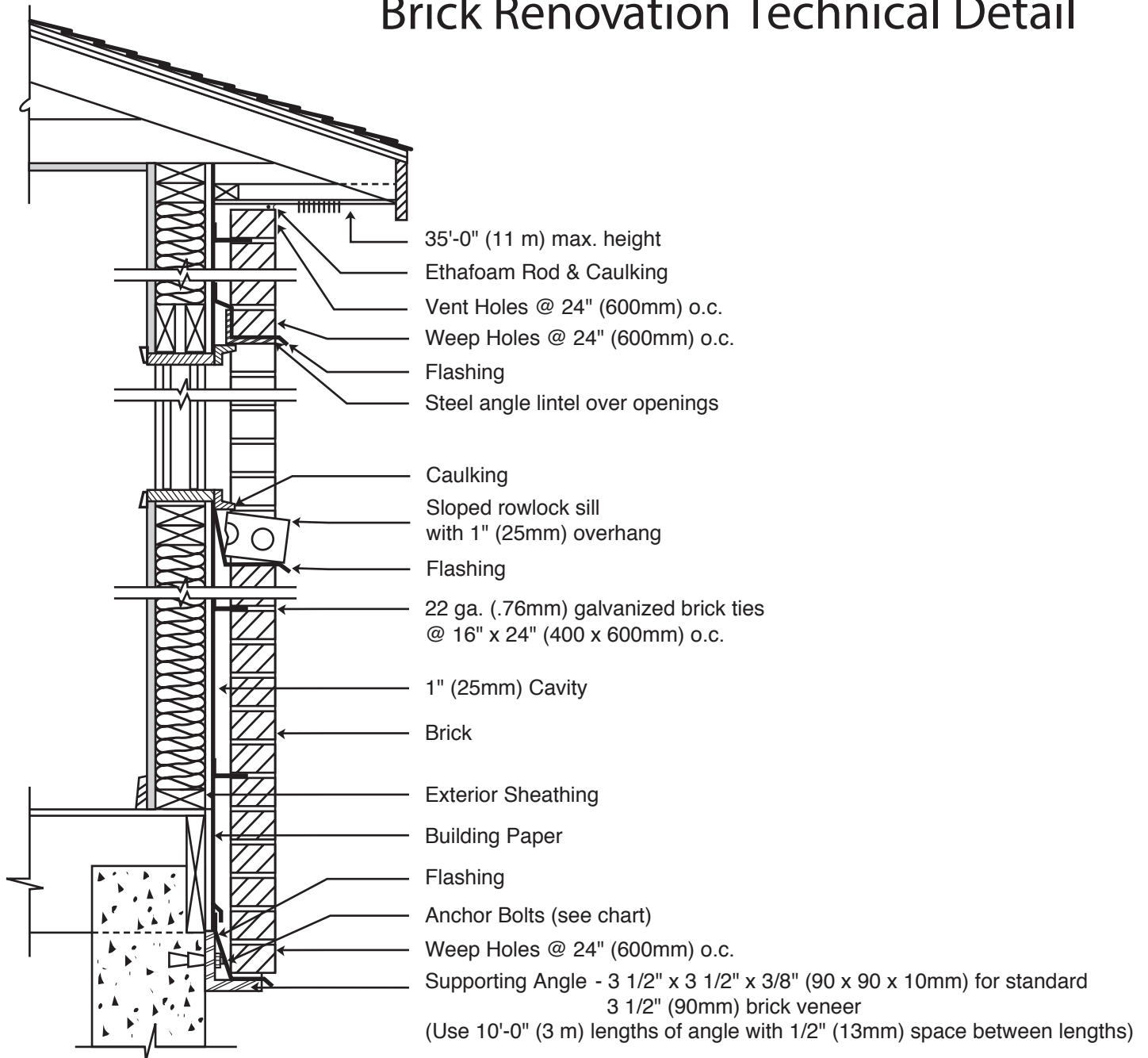






# Richards Brick

## Brick Renovation Technical Detail



Brick Height	SUPPORT ANGLE ANCHOR BOLT SPACING			
	Drop-In Anchor		Wedge Anchor	
				
4' (1200)	3'-6" (1100)	4'-0" (1200)	4'-0" (1200)	4'-0" (1200)
6' (1800)	2'-4" (700)	4'-0" (1200)	3'-6" (1100)	4'-0" (1200)
8' (2400)	1'-8" (500)	3'-0" (900)	2'-8" (800)	3'-9" (1150)
10' (3000)	1'-6" (450)	2'-4" (700)	2'-0" (600)	3'-0" (900)
12' (3600)	1'-2" (350)	2'-0" (600)	1'-9" (500)	2'-6" (750)
Min. Embedment	2" (50)	2 3/8" (60)	2 1/4" (57)	2 3/4" (70)
Min. Edge Distance	2 1/2" (63)	3 3/8" (80)	2 1/2" (63)	3 3/8" (80)

Note: Dimensions in bracket are mm. The allowable design loads utilized to formulate this table pertain to anchors manufactured by Ucan Fastening Products and Hilti (Canada) Limited.