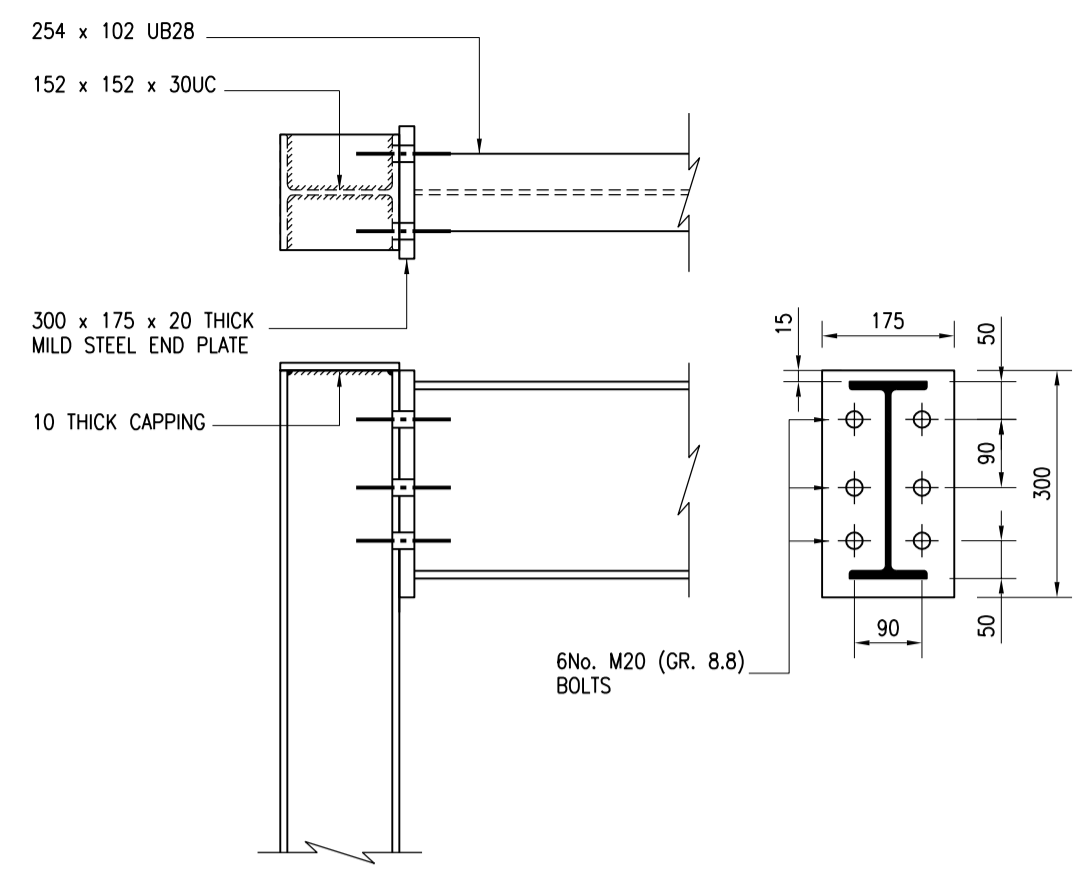
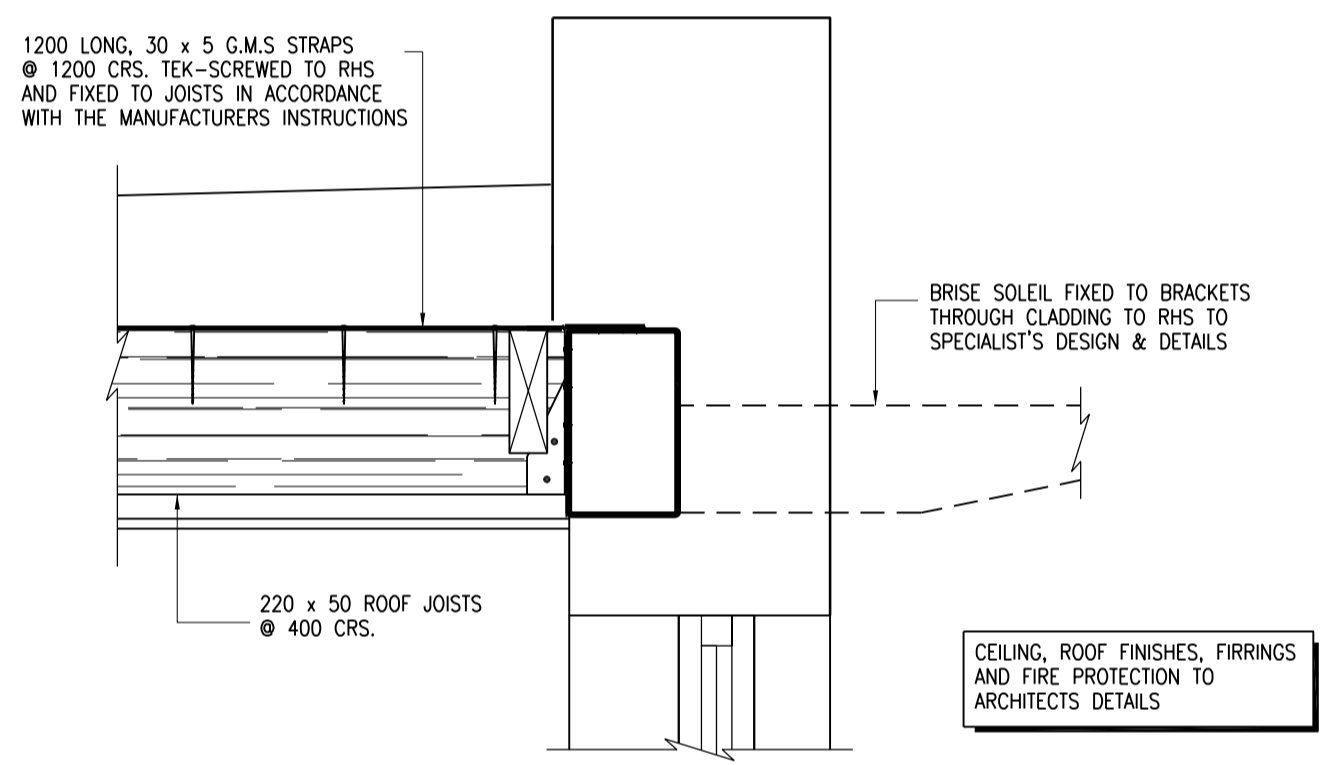


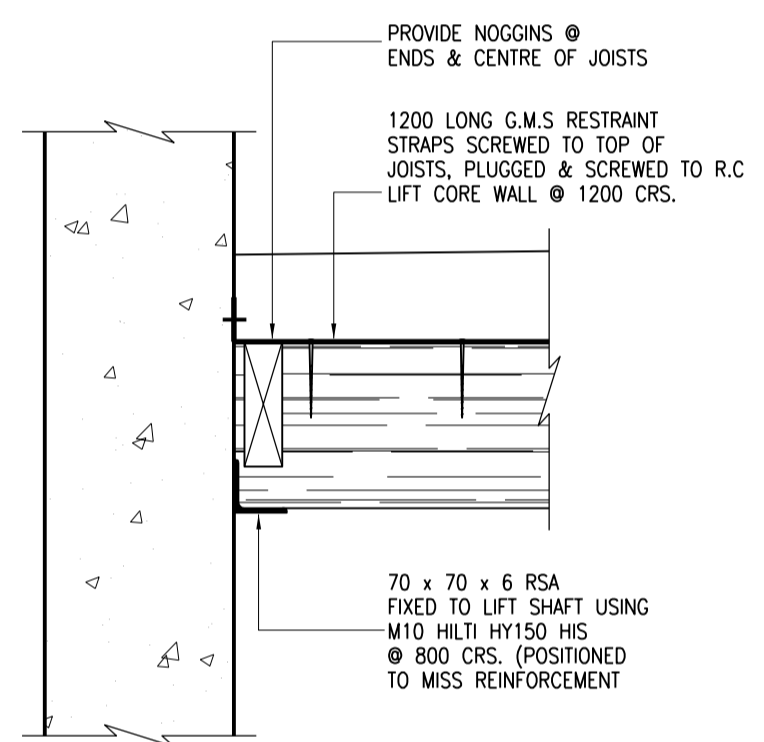
MOMENT CONNECTION *1
(1:10)



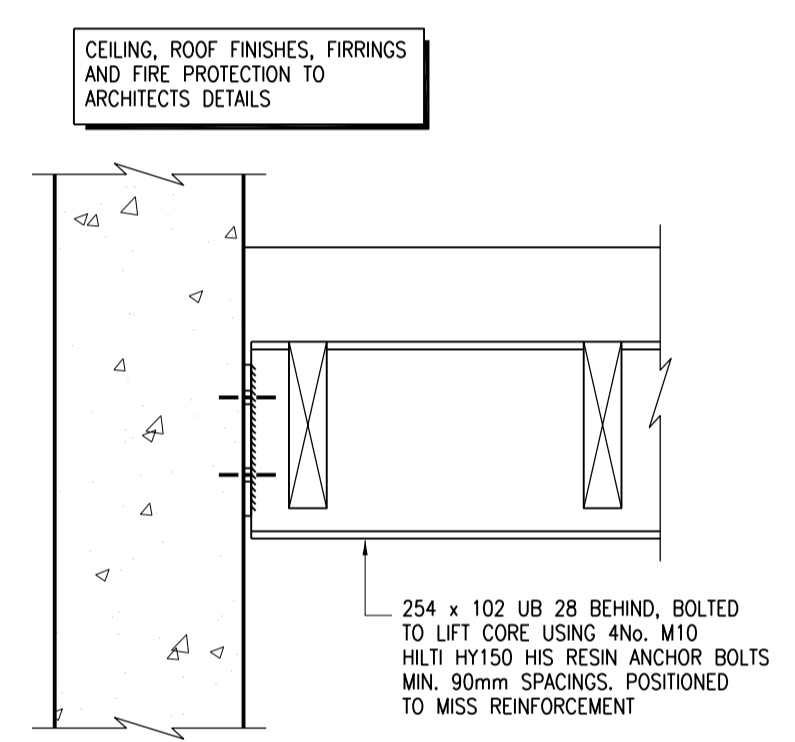
MOMENT CONNECTION *2
(1:10)



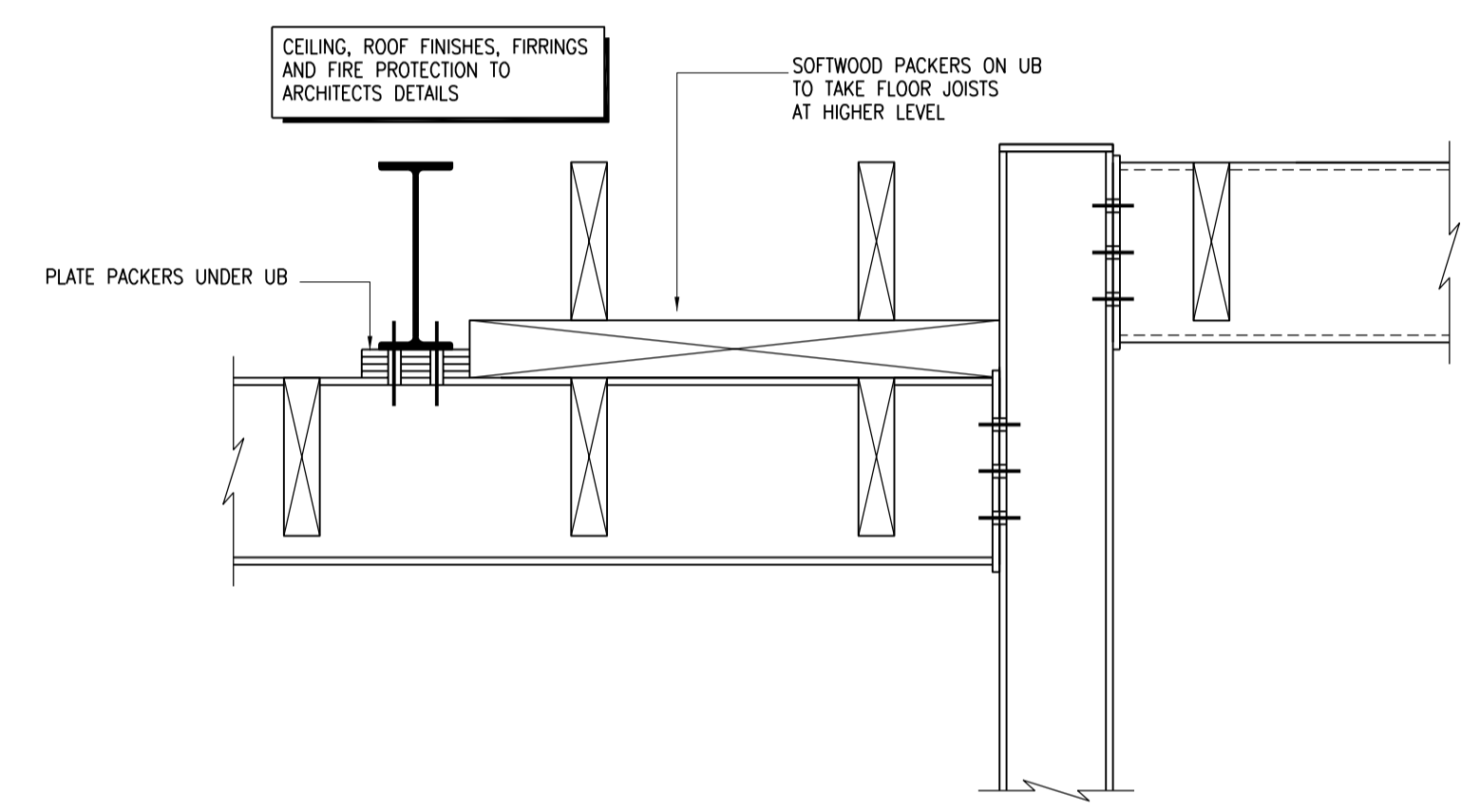
TYPICAL SECTION THROUGH PARAPET/ EAVES/ EDGE BEAM
(1:10)



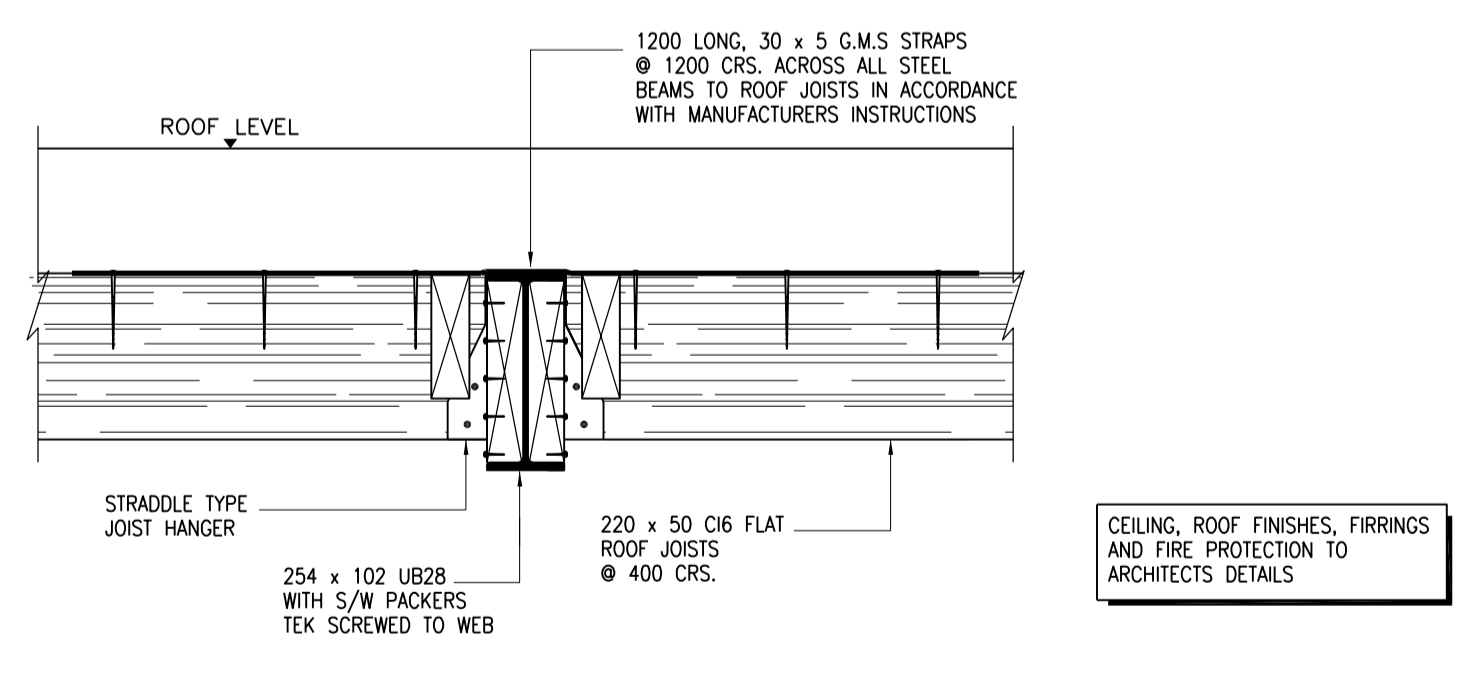
SECTION 57-57 TYPICAL ROOF SECTION AT LIFT CORE-JOIST SUPPORT OFF R.C WALL
(1:10)



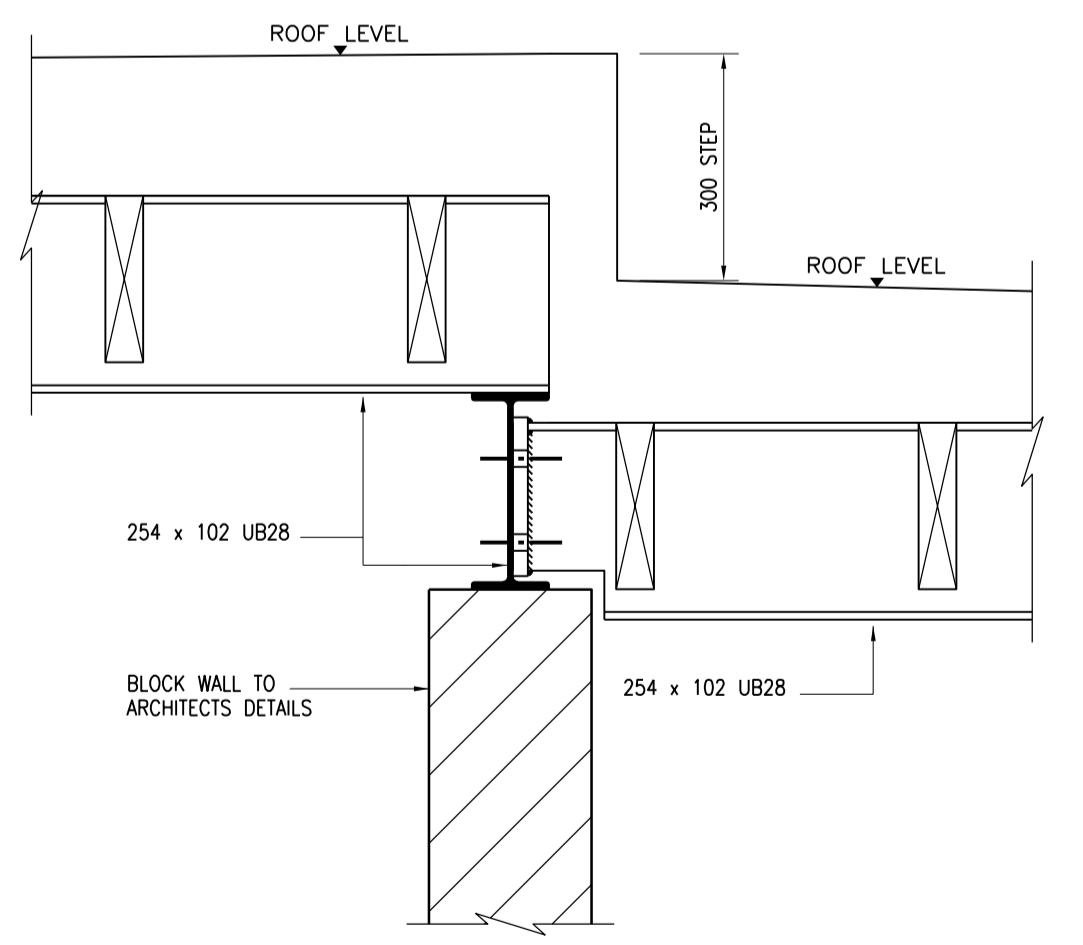
SECTION 58-58 TYPICAL ROOF SECTION AT LIFT CORE-STEEL UB SUPPORT OFF R.C WALL
(1:10)



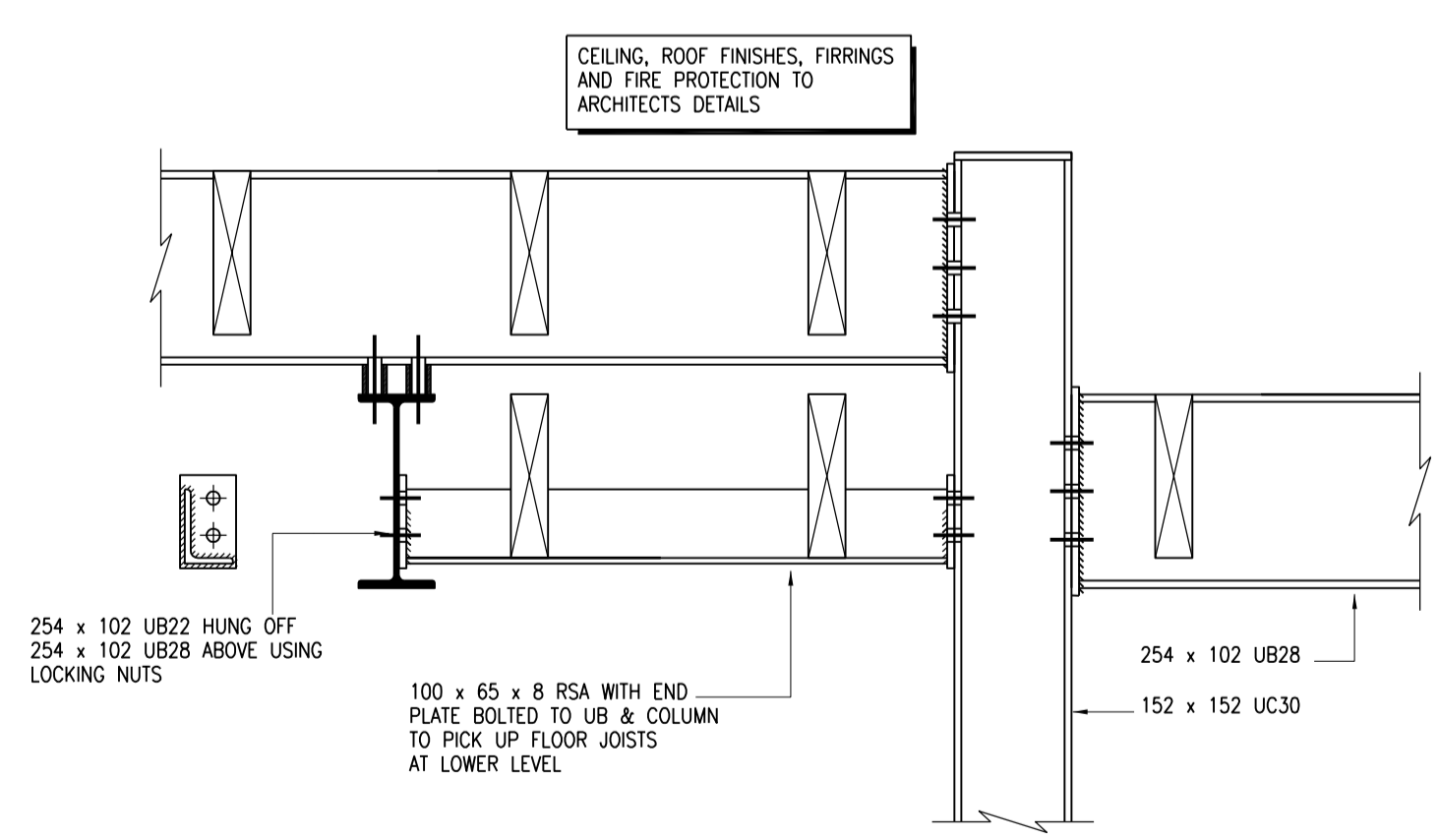
SECTION 60-60 BEAM/ COLUMN CONNECTION DETAIL
(1:10)



TYPICAL SECTION THROUGH ROOF BEAM
(1:10)



TYPICAL SECTION THROUGH STEP IN ROOF
(1:10)



SECTION 59-59 BEAM/ COLUMN CONNECTION DETAIL
(1:10)

- NOTES.**
1. GENERAL
 - (i) This drawing is not to be scaled, work to figured dimensions only, confirmed on site.
 - (ii) This drawing is to be read in conjunction with all relevant architectural drawings, detailed specifications where applicable and all associated drawings in this series.
 - (iii) Any discrepancy on this drawing is to be reported immediately to the partnership for clarification.
 - (iv) The contractor is responsible for all temporary works and for the stability of the works in progress.

Revision	FIRST ISSUE	Date	19-04-2000	By	M.PACIFICO	Rev. No.	
Client	BERKELEY HOMES (SOUTHERN) LTD						
Project	24-30 MARINE PARADE BRIGHTON, EAST SUSSEX						
Title	ROOF SECTIONS AND DETAILS						
H E M S L E Y O R R E L L P A R T N E R S H I P CONSULTING CIVIL & STRUCTURAL ENGINEERS							
● HOP HOUSE, 41 Church Road, Hove, East Sussex BN3 2BE Tel : (01273) 223900 Fax : (01273) 326767 Email : hophouse@dal.pipex.com				○ 151 Western Road, Hove, East Sussex RH16 3JH Tel : (01444) 457756 Fax : (01444) 455953 Email : hop.rh@virgin.net			
Scales	Date	Drawn	Engineer	Checked	Approved		
1:20	APRIL 2000	M.PACIFICO	A.HUMPHREY	D.JONES	D.JONES		
Project No.	Task No.	Dwg. No.		Rev. No.			
8459	02	125					