

11 JOHNSONVILLE ROAD, WELLINGTON

SEISMIC STRENGTHENING TO 80%NBS

NOTES:

CONCRETE

1. Unless otherwise noted all concrete to have 25 MPa strength after 28 days curing to comply with NZS 3112.
2. All workmanship and materials are to comply with NZS 3109.
3. Tolerances for erection and fabrication shall comply with NZS 3109.
4. Reinforced lap lengths and cover distances are to comply with NZS 3101.
5. Concrete surface finishes are to comply with NZS 3114.

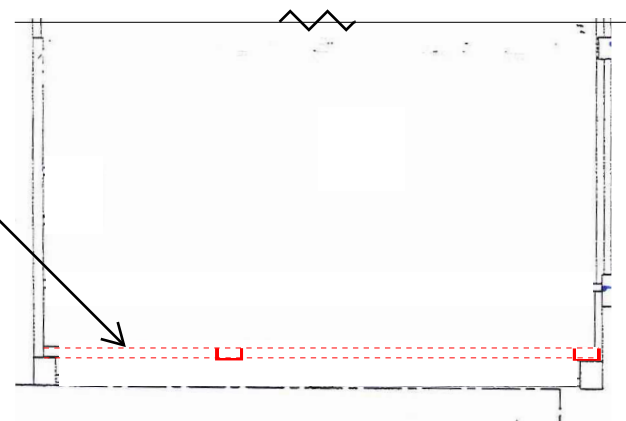
STRUCTURAL STEEL

1. Unless otherwise noted all structural steel shall be Grade 300 except for SHS & RHS which shall be Grade 350. CHS sections shall be Grade ASTM106.
2. All bolts shall be Grade 8.8.
3. All welding shall comply with AS/NZS 1554.1.
4. Welding electrodes shall be Grade E48XX. The minimum size of fillet weld is to be 5mm and the weld quality SP.
5. All workmanship and fabrication is to comply with NZS 3404.
6. Tolerances for erection and fabrication shall comply with NZS 3404.
7. All interior steelwork is to be flame cleaned to a pictorial standard St3 of AS 1627.9. Priming shall be one coat of red oxide zinc phosphate alkyd primer to achieve a minimum thickness of 75 microns.



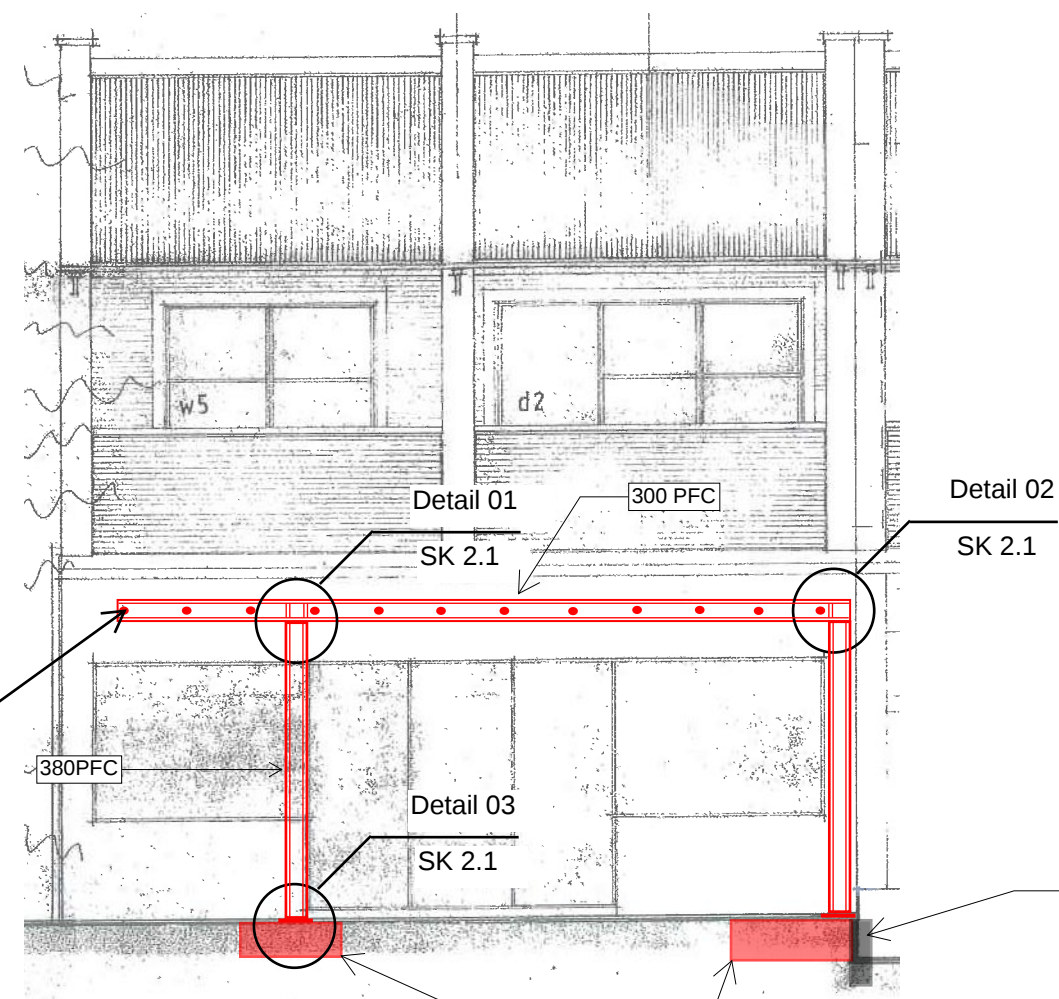
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				DRAWN	HN						23028		0
				CHECKED	IB	A3 SCALE: NTS							
0	05/09/2019	Building consent		HN	IB								
REV	DATE	AMENDMENTS		BY	CHK	DATE							

Frame positioned
on the inside of
the building



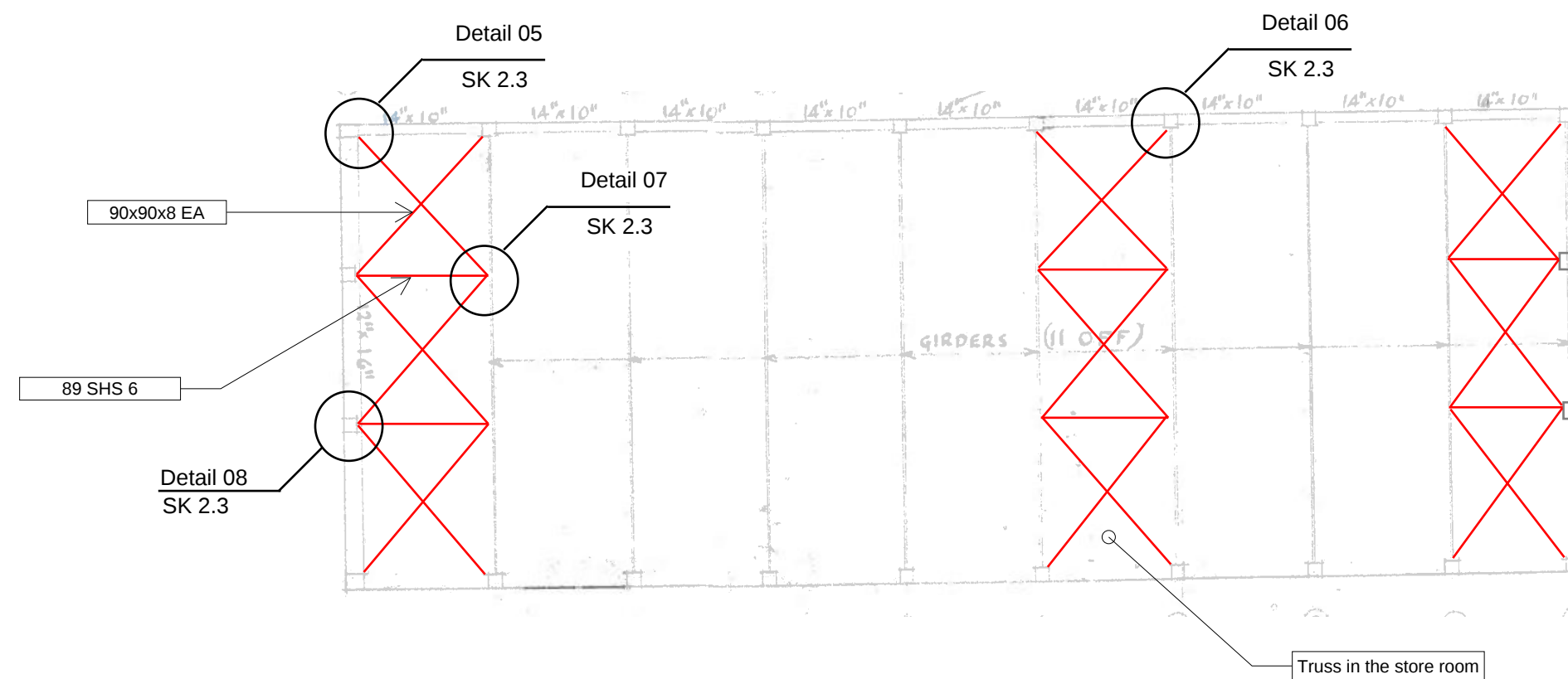
Plan

M12 Anchor Epoxied into
Existing Concrete Beam at
600 c/c with EPCON C8



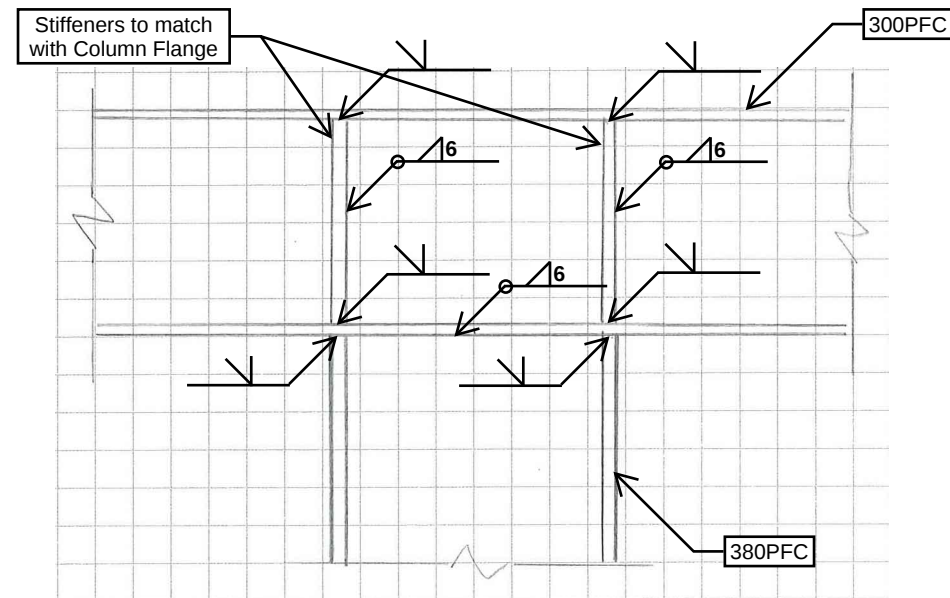
Front Elevation

				DESIGNED	MS	A1 SCALE: ---		11 Johnsonville Road Wellington	Front Elevation	AS / NZS 9001 ACCREDITED		
				DRAWN	MS					23028	SK 1.1	0
				CHECKED	IB	A3 SCALE: NTS		SILVESTER/CLARK CONSULTING ENGINEERS				
0	11/12/2019	Building consent	MS	IB	DATE							
REV	DATE	AMENDMENTS	BY	CHK	DATE							

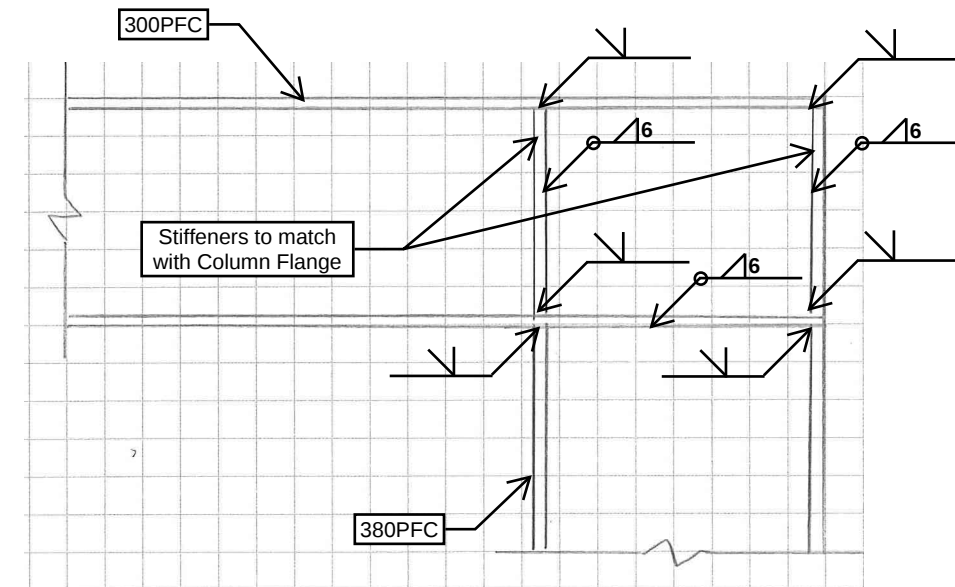


Roof diaphragm

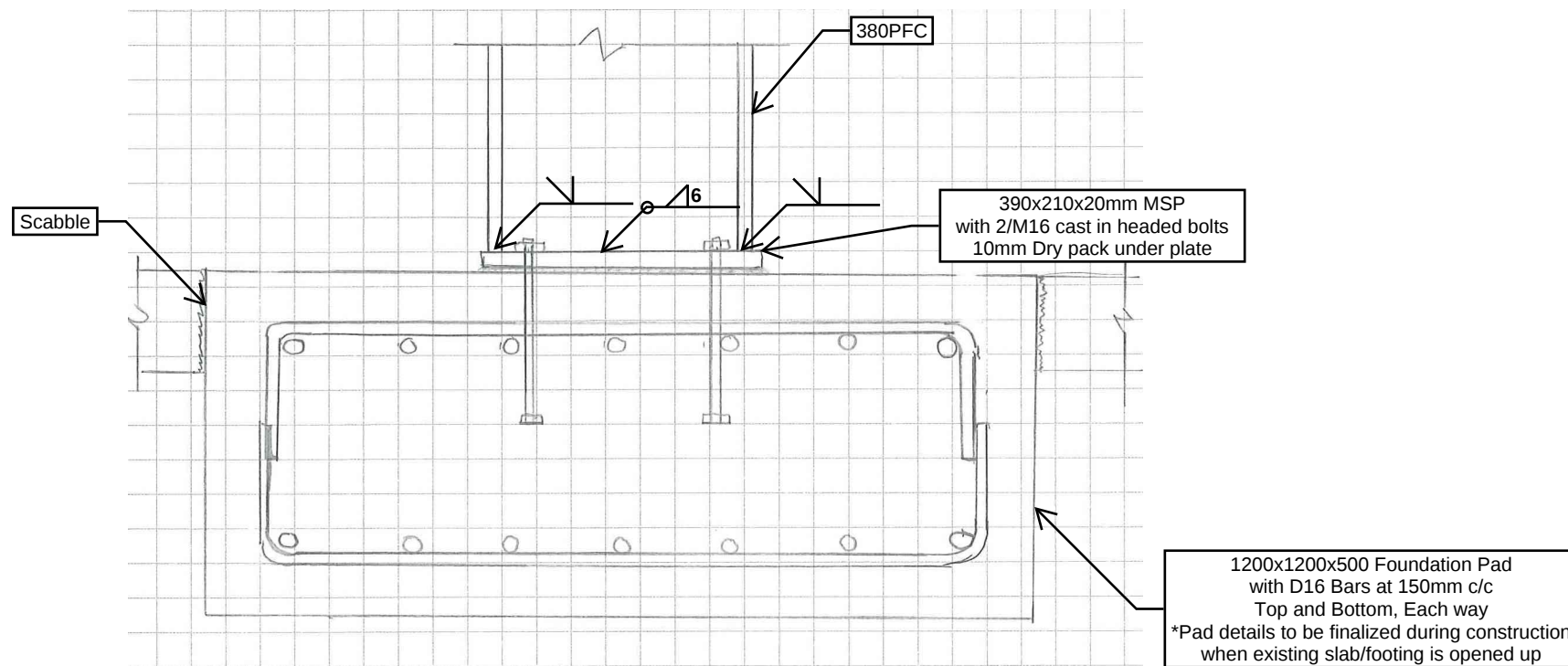
				DESIGNED	HN	A1 SCALE: ---			11 Johnsonville Road Wellington	Roof diaphragm	AS / NZS 9001 ACCREDITED		
				DRAWN	HN						23028	SK 1.3	0
0	05/09/2019	Building consent		CHECKED	IB	A3 SCALE: NTS							
REV	DATE	AMENDMENTS	BY	CHK	DATE								



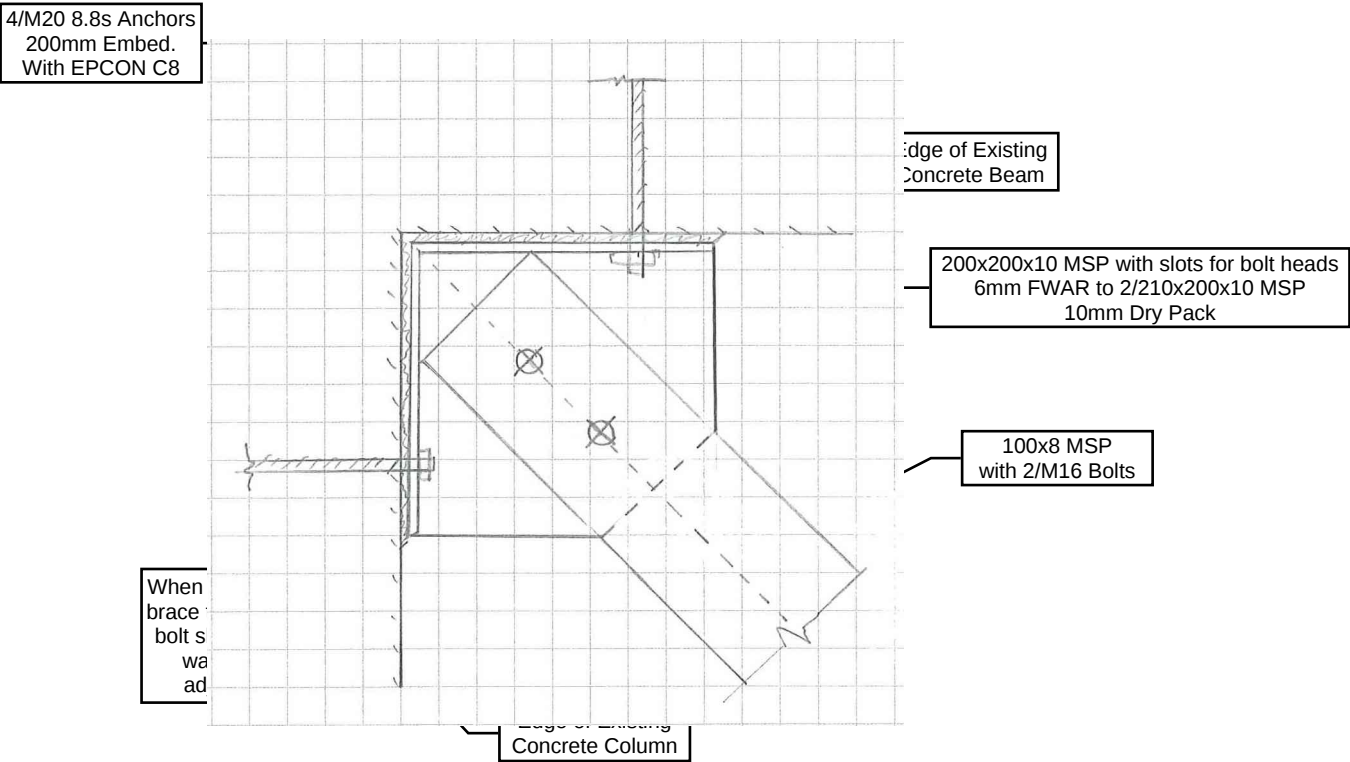
Detail 01 - Portal Beam/Column



Detail 02 - Portal Beam/Column

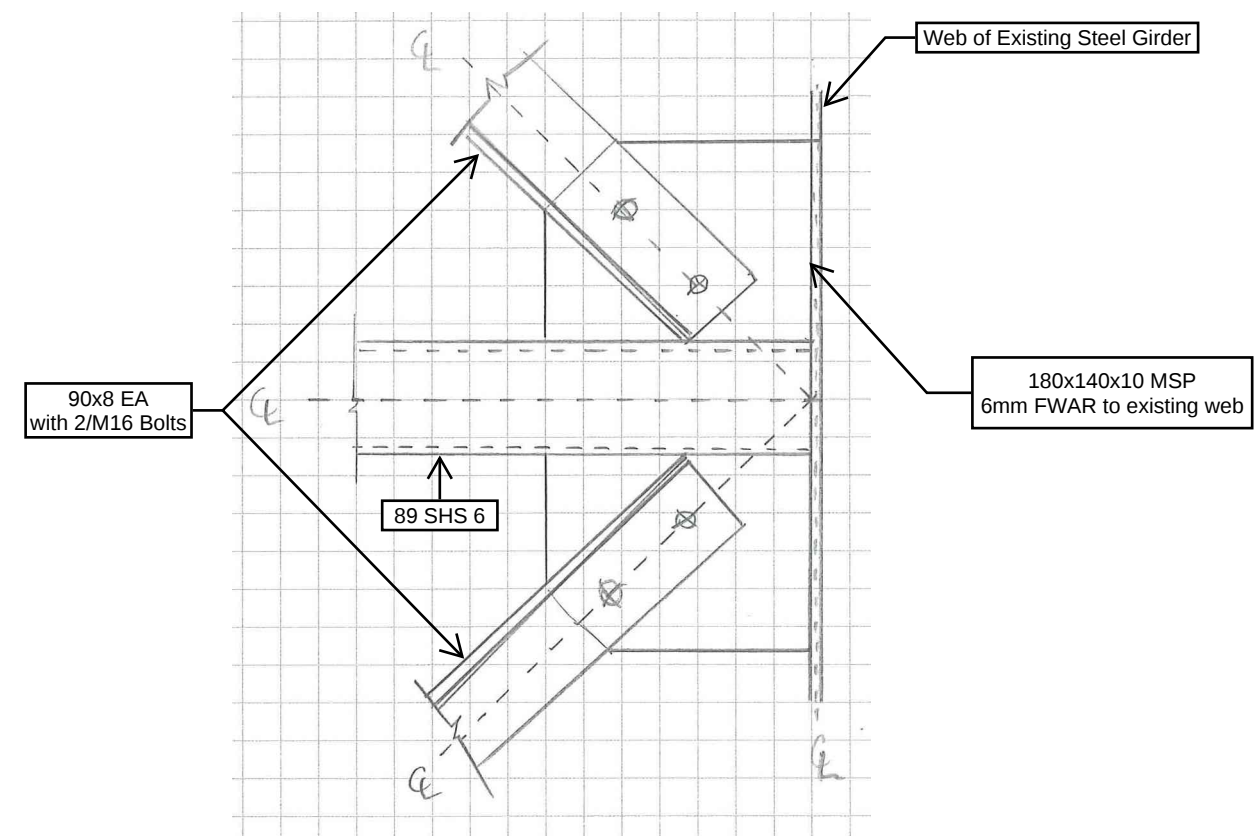
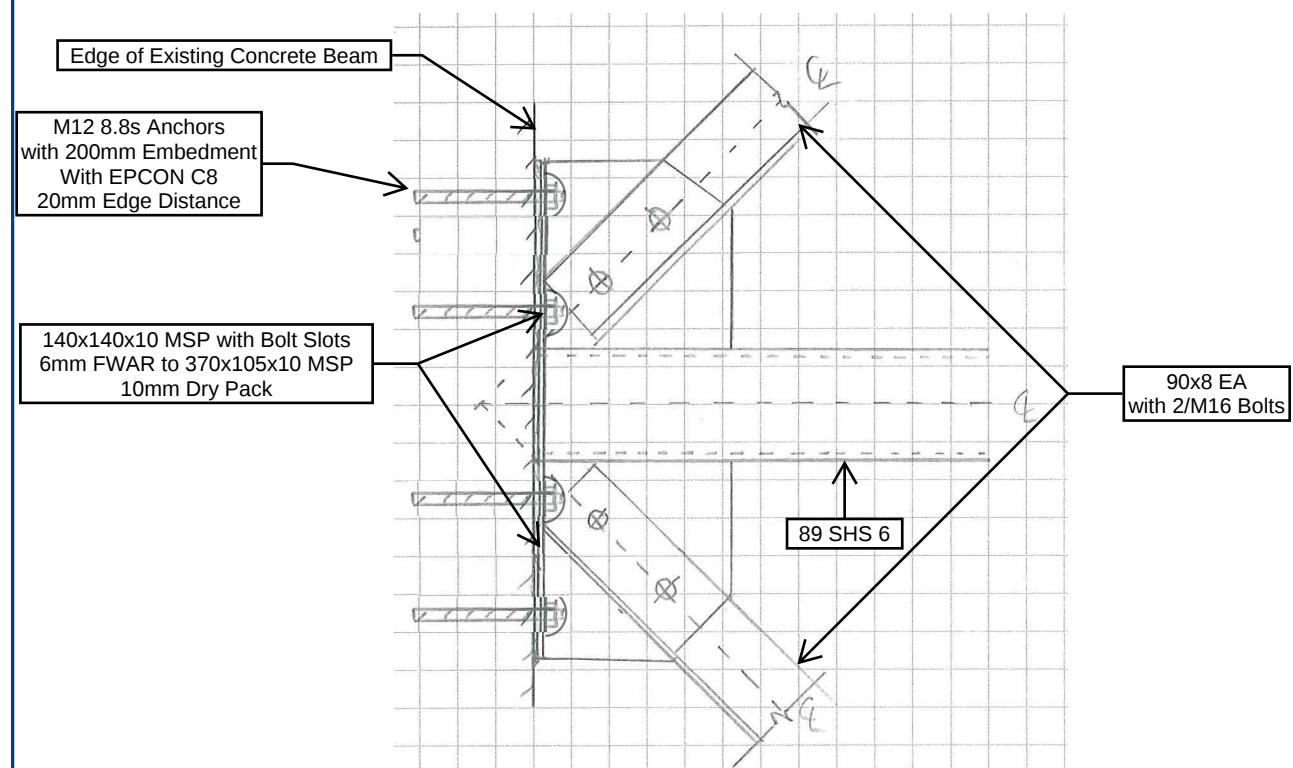
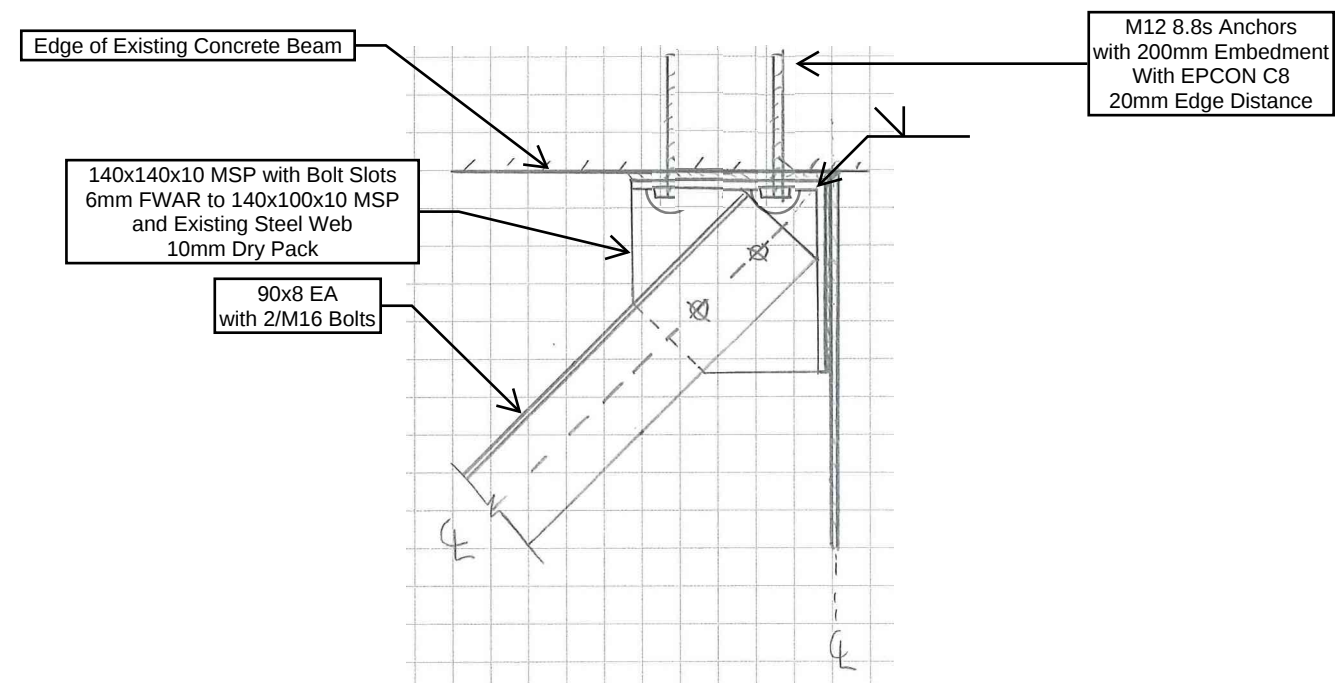
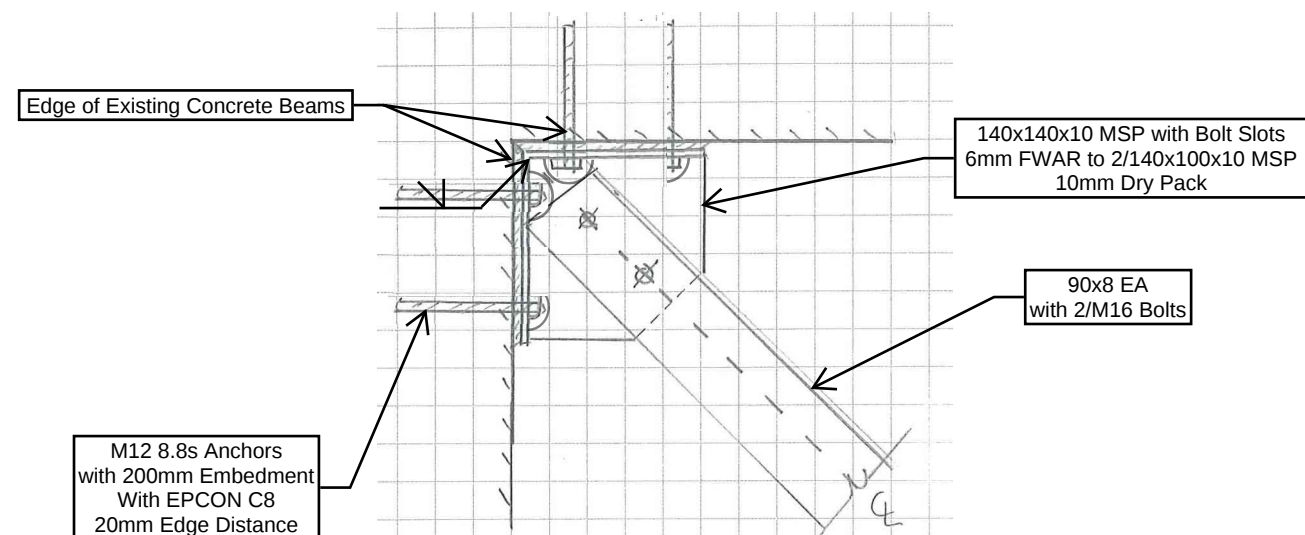


Detail 03 - Portal Column Base



Detail 04 - 1st Floor Cross Brace End

				DESIGNED	MS	A1 SCALE: --- A3 SCALE: NTS			11 Johnsonville Road Wellington	1st Floor X-Brace Details	AS / NZS 9001 ACCREDITED		
				DRAWN	MS						23028	SK 2.2	0
				CHECKED	IB								
0	11/12/2019	Building consent		MS	IB								
REV	DATE	AMENDMENTS		BY	CHK	DATE							



*Note:
Confirm details on site with site measure up.

				DESIGNED	MS	A1 SCALE:	---		11 Johnsonville Road Wellington	Roof X-Brace Details	AS / NZS 9001 ACCREDITED		
				DRAWN	MS						23028	SK 2.3	0
0	11/12/2019	Building consent		CHECKED	IB	A3 SCALE:	NTS						
REV	DATE	AMENDMENTS		RY	CHK	DATE							



DISCLOSURE STATEMENT

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