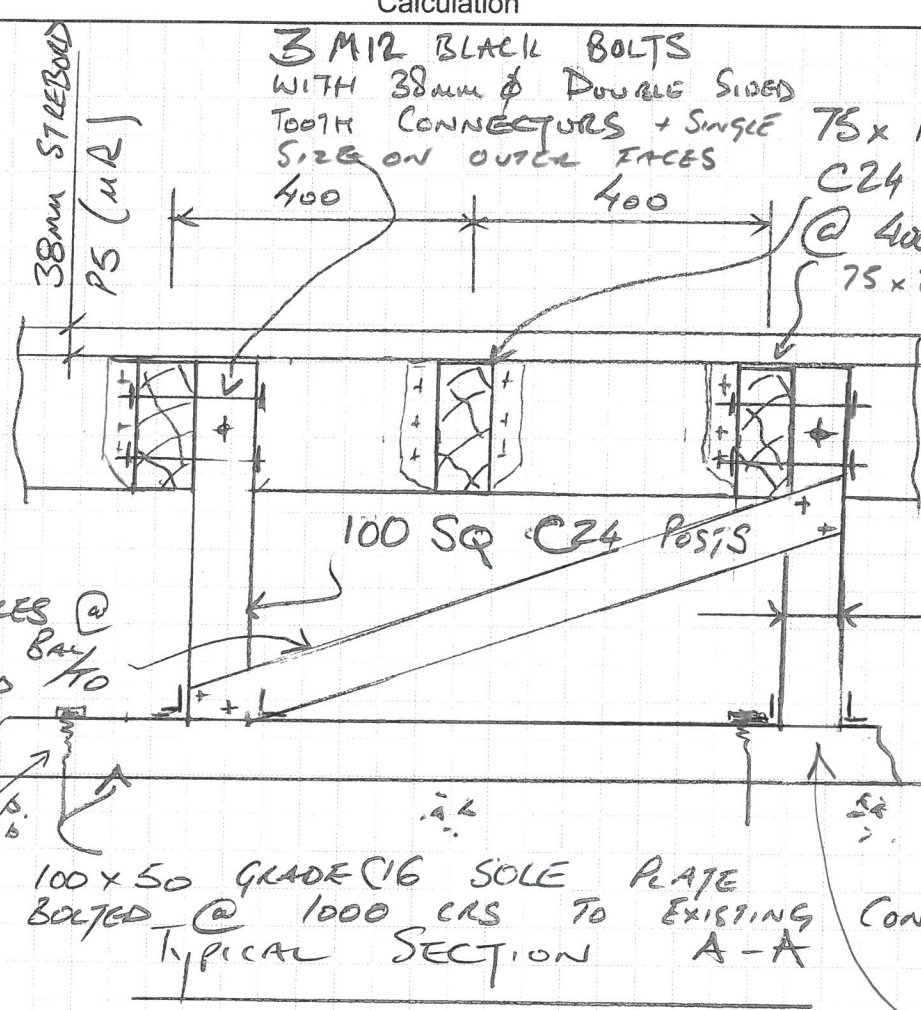


Project:	PREY CENTER POINT	Project no:	922877
		Date:	APRIL '18
Description:	TIMBER FLOOR DESIGN.	Sheet:	SK 08 REV A
		Originator	PNW
		Checked	SA

Ref	Calculation	Output
	 <p>3 M12 BLACK BOLTS WITH 38mm ϕ DOUBLE SIDED TOOTH CONNECTORS + SINGLE 75x175 DEEP SIZE ON OUTER FACES</p> <p>400 400</p> <p>38mm STEELBOND P5 (M2)</p> <p>C24 JOISTS @ 400 CRS OR 75x200 C16 ALTERNATIVE</p> <p>100 SQ C24 POSTS</p> <p>75x50 BRACES @ EVERY 5TH BAY SCREW FIXED TO FACE OF POSTS</p> <p>100x50 GRADE C16 SOLE PLATE BOLTED @ 1000 CRS TO EXISTING CONC FLOOR</p> <p>TYPICAL SECTION A-A</p> <p>M10 HIT HY 200 HILTI RESIN ANCHORS @ 1000 CRS FITTED WITH STAR SINGLE SIDED CONNECTOR WASHERS</p> <p>EXPERMET HDISO 90 ANGLE BRACKETS SCREW FIXED TO SOLE PLATE # 100 SQ POSTS.</p>	<p>100 SQ Post</p> <p>A</p>