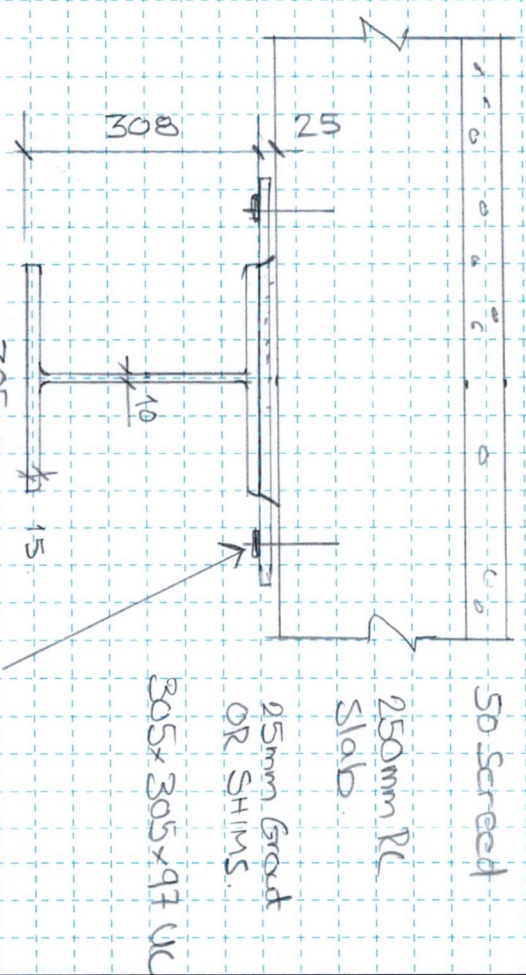


Project:	A-10 NORTH ROAD		Project No:	H687			
Description:	SUPPORT UNDER SLAB TO ALLOW UPSTAND REMOVAL		Sheet No:	04			
Engineer:	PK	Date:	March '24	Checked by:		Date:	

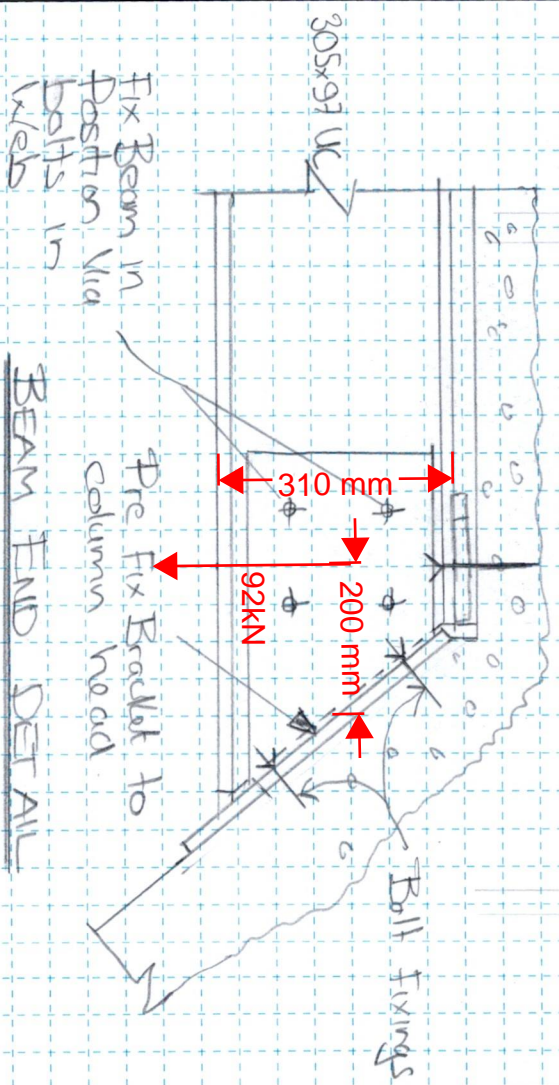
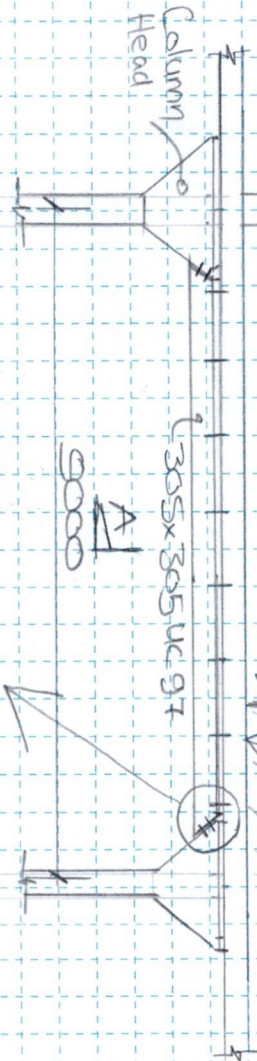
REF	CALCULATIONS	OUTPUT
-----	--------------	--------

PROPOSED STRENGTHENING DETAIL



Allow For Bolt Fixings to Slab @ 4m/c/c to get some composite action and Limit deflection

SECTION A-A  
Upstand beam cut back after beam under Slab installed. ± 6.6m



BEAM END DETAIL