Consulting Engineers

May '17	Eng	JL	Chd	
	May '17	May '17 Eng	May '17 Eng JL	May '17 Eng JL Chd

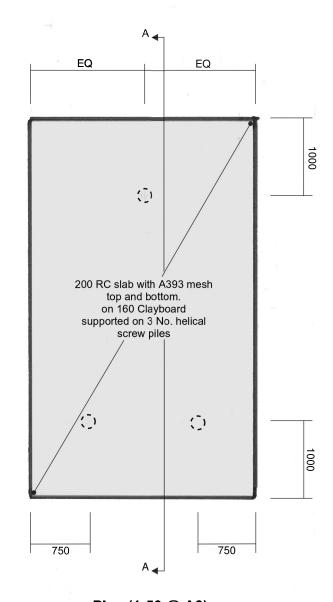
## Foundation Plan, Section & Detail NOT FOR CONSTRUCTION

## Pile Notes:

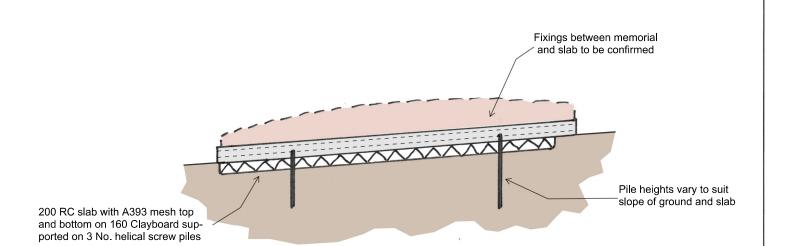
- Pile Design Working Load: All piles 75kN
- All piles to be sleeved through dessicated ground or designed for negative skin friction.
- Pile heights vary to suit slope of ground and slab
- Pile locations to be probed and any tree roots to be advised to the Engineer who may relocate piles and adjust slab reinforcement.

## Concrete Notes:

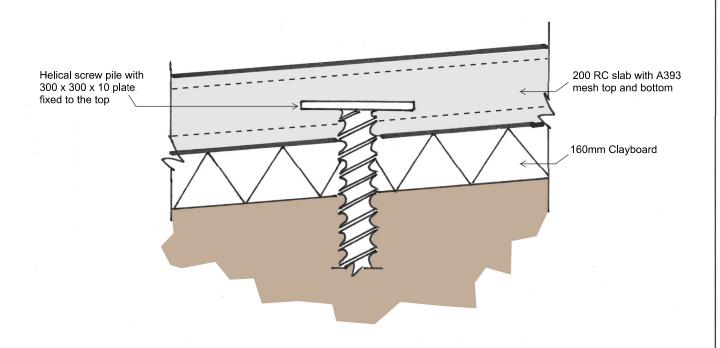
- Concrete to be RC40
- Cover: Top = 30mmBottom & Sides = 50mm
- Min lap 40 times smallest bar diameter



Plan (1:50 @ A3)



## Section A-A (1:50 @ A3)



Pile Cap Detail (1:10 @ A3)