EXISTING MIRRORED SECTION A-A THROUGH EXISTING BUILDING AND COURTYARD



CONSTRUCTION SEQUENCE 1.: Note: TOP-DOWN CONSTRUCTION METHOD -

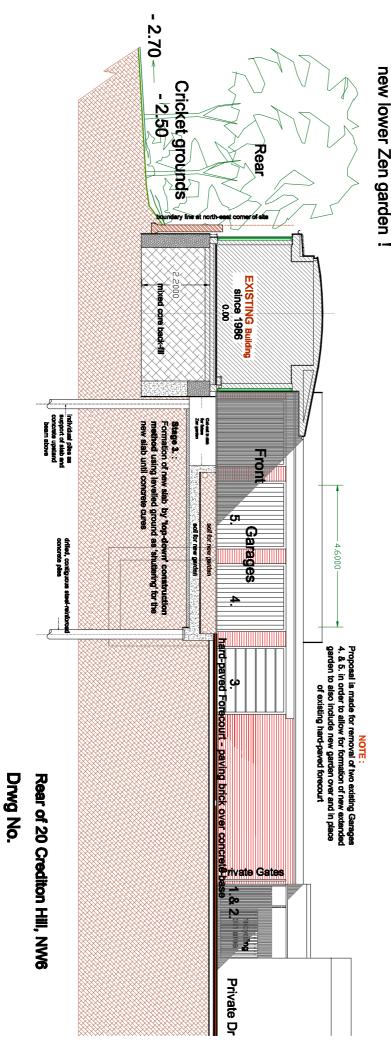
against existing Conservatory building as support of future slab infront. Stage 1. : Peripheral Contiguous Piling across courtyard to secure future works within, together with 5no. individual piles

Stage 2. : Removal of cracked concrete and made-up soil in rear half of courtyard to depth of 1 metre

Stage 3. : Formation of new slab using levelled ground as 'shuttering' for the new slab

Stage 4. : Excavation of made-up soil under the slab once the concrete cures

new lower gr.floor is purposely pre-programmed to take place EXPRESSLY through the cu-tout well in new slab intended for Note : ALL excavation works and removal of soil under new slab, also removal of soil from other areas of new basement/



10. - Stage 2.&3