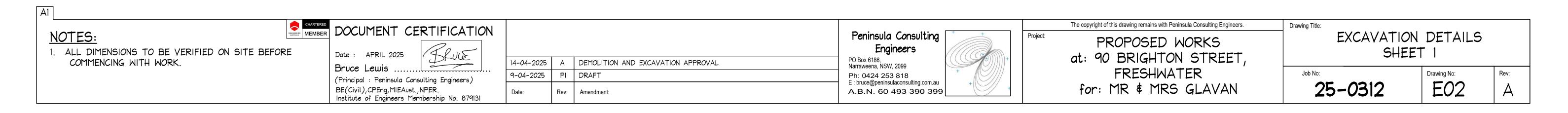
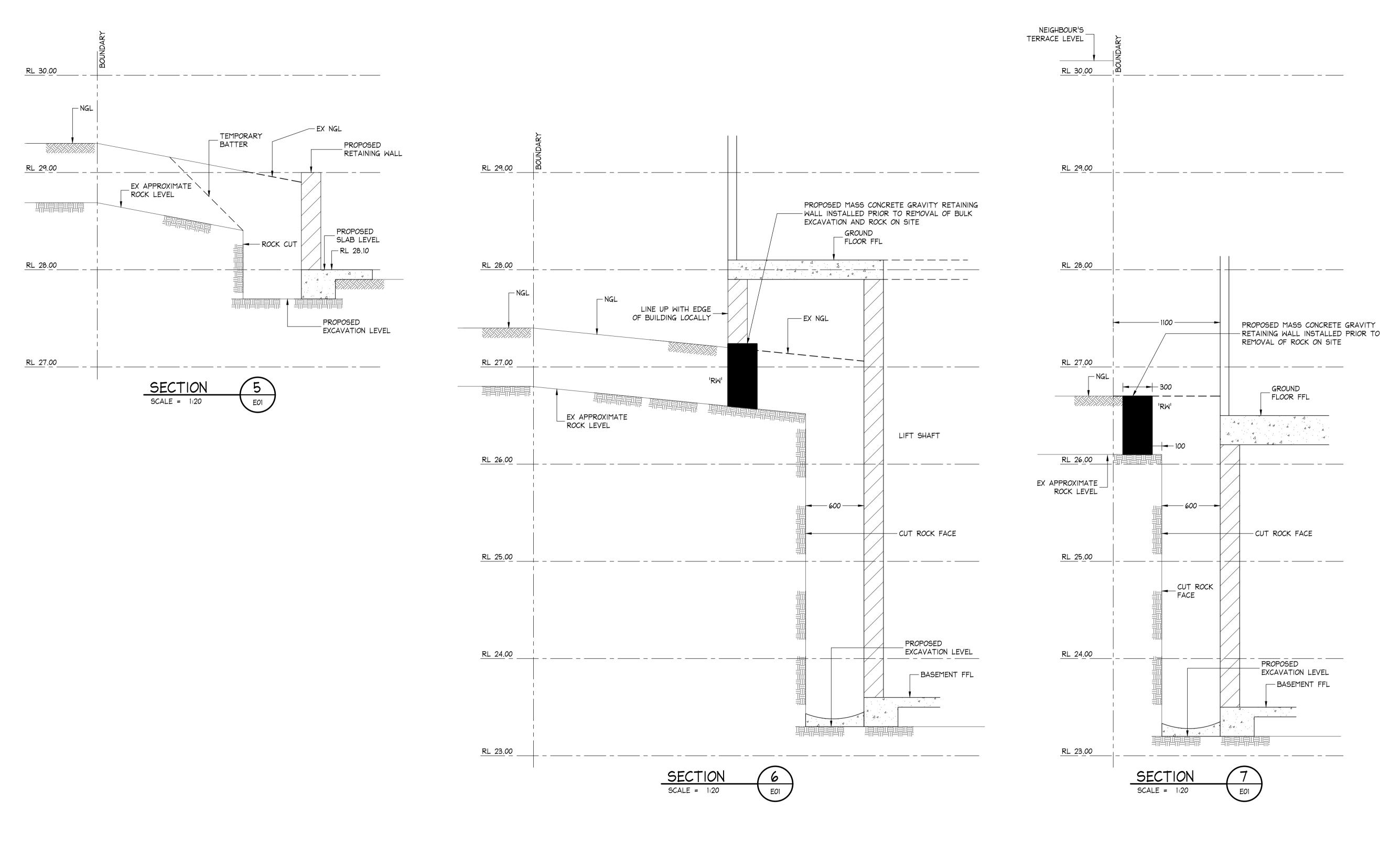
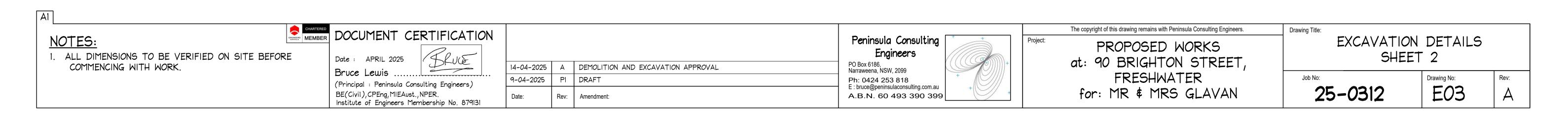


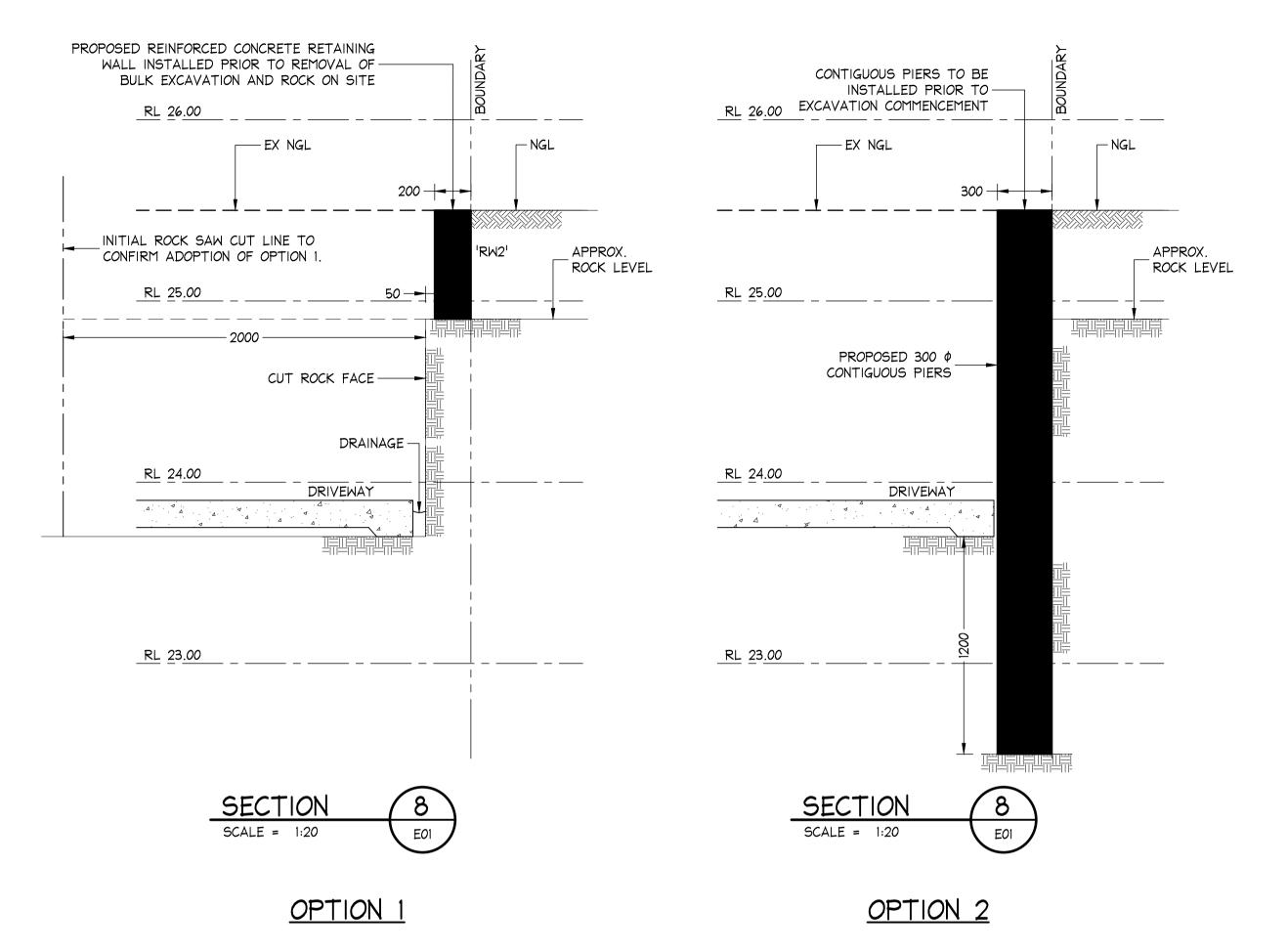
NOTE: REFER TO STRUCTURAL PLANS FOR ALL SLAB THICKNESS AND WALL DESIGNS FOR THE RESIDENCES



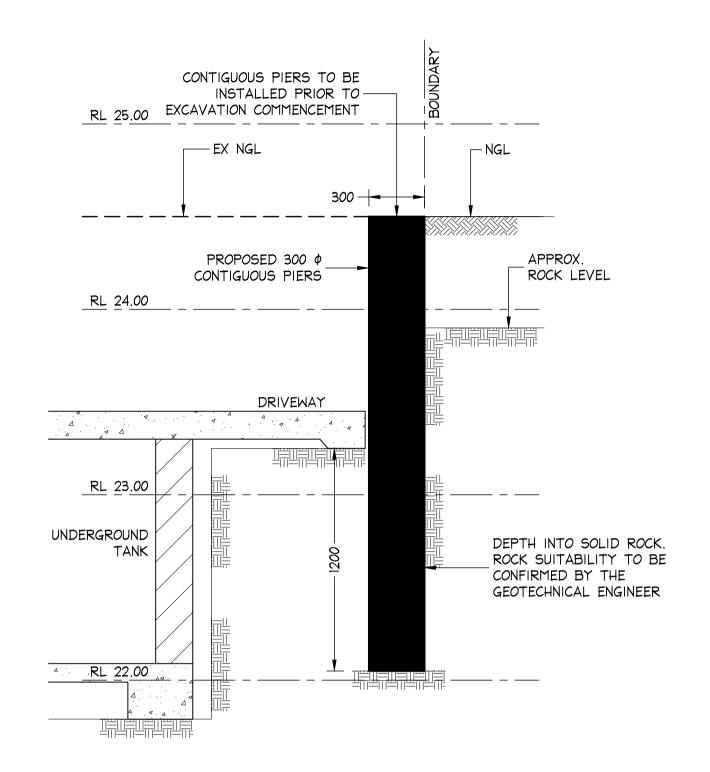


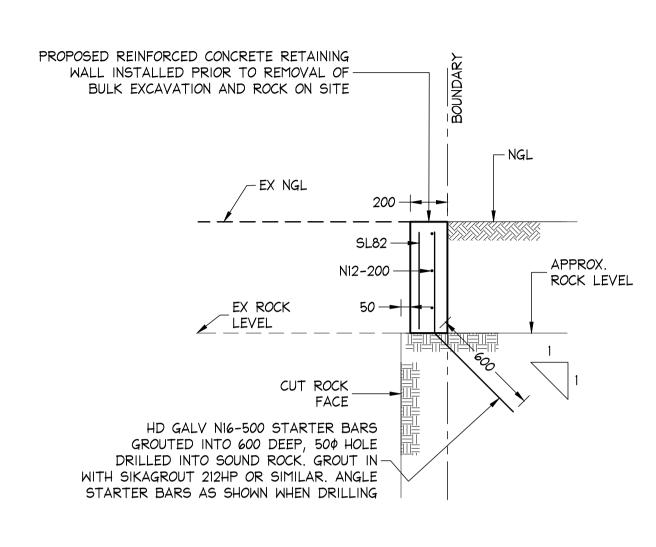
NOTE: REFER TO STRUCTURAL PLANS FOR ALL SLAB THICKNESS AND WALL DESIGNS FOR THE RESIDENCES





NOTE: FOR OPTION I TO BE FEASIBLE, A TEST CUT OF THE IN SITU ROCK ADJACENT TO THE BOUNDARY WOULD BE REQUIRED. THE BUILDER IS TO ORGANISE A ROCK SAW CUT FULL DEPTH TO BE CARRIED OUT A MINIMUM OF 2000 mm WEST OF THE EASTERN BOUNDARY. ONCE THIS FULL DEPTH ROCK CUT HAS BEEN CARRIED OUT (TO DRIVEWAY DEPTH), THE GEOTECHNICAL ENGINEER IS TO REVIEW THE CUT ROCK FACE AND CONFIRM IF THE ROCK IS SUITABLE AND SEAM FREE IN THIS LOCATION PRIOR TO CONTINUING WITH THE WORKS. IF THE ROCK IS DEEMED SUITABLE, A LOCAL RETAINING WALL IS TO BE INSTALLED TO ROCK PRIOR TO THE FULL DEPTH CUT INTO THE ROCK BEING CARRIED OUT. IF THE ROCK IS DEEMED UNSUITABLE TO BE UNRESTRAINED FULL HEIGHT, THEN OPTION 2 IS TO BE ADOPTED WITH CONTIGUOUS PIERS BEING INSTALLED PRIOR TO FURTHER ROCK CUT REMOVAL.





MASS CONCRETE 'RW2' DETAIL

SCALE = 1 : 20

SECTION 9
SCALE = 1:20 E01

OPTION 2

NOTE: REFER TO STRUCTURAL PLANS FOR ALL SLAB THICKNESS AND WALL DESIGNS FOR THE RESIDENCES

