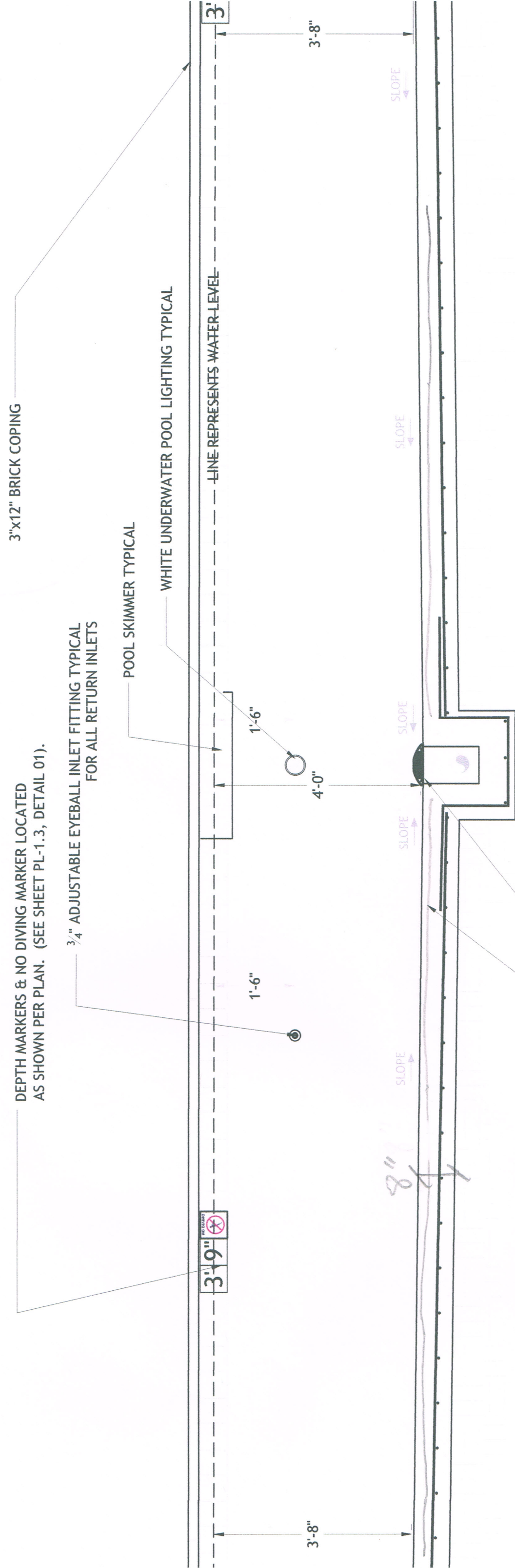


Geo Tech Report states 200 psf after Removing expensive Soils,



8" Thick Pool
 ADJUSTABLE EYEBALL INLET
 #4 bars @ 10" O.C.
 3" from top of concrete
 1/2" from bottom of concrete

4' x 62.4 pcf = 249.6 psf
 8" / 12 x 150 pcf = 100 psf
 349.6 psf

WHITE PLASTER FINISH TYPICAL ON POOL SHELL

9X9 MAIN DRAIN FRAME AND GRATE WITH SUMP DEPTH TO ACCOMMODATE (SEE SHEET PL-1.3, DETAIL 05).

Sidewall
 1/4' x 8" / 12 x 150 pcf = 466 pcf of Sidewall