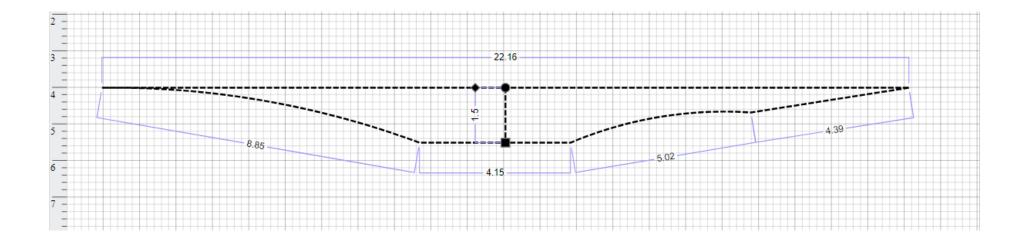
## Proposed Pond Profiles - All Ponds drawn at a scale of 1:100 (1cm = 1m)

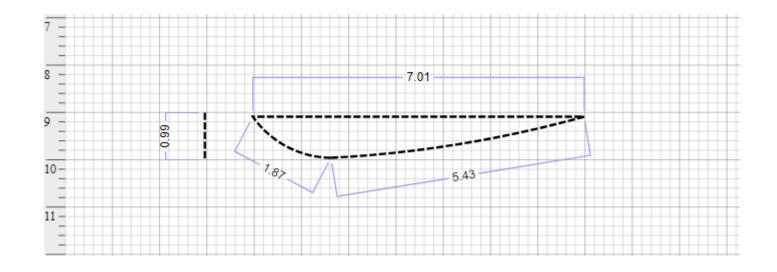
## Pond 1 - Planned Profile Cross Section A-A

Estimated earthworks volume based on an anticipated mean depth of  $1m = 22 \times 17 \times 1 = 374 \text{m}^3$ 



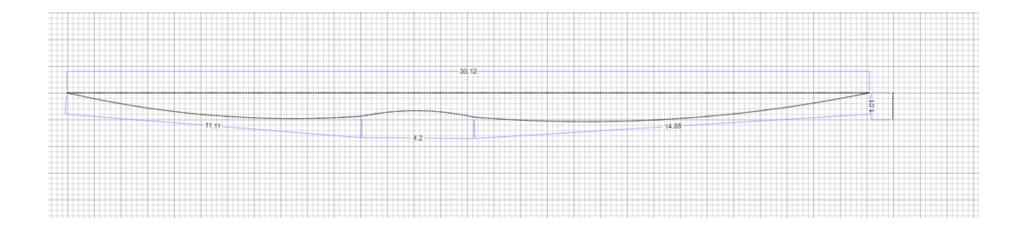
## Pond 2 - Planned Profile Cross Section B-B

Estimated earthworks volume based on an anticipated mean depth of  $0.7m = 30 \times 7 \times 0.7 = 147m^3$ 



## Pond 2- Planned Profile Cross Section C-C

Estimated earthworks volume based on an anticipated mean depth of  $0.7m = 30 \times 7 \times 0.7 = 147m^3$ 



both

Total earth works volume estimates arising from each ponds 521m³ – all estimates are based on likely maximum volumes.