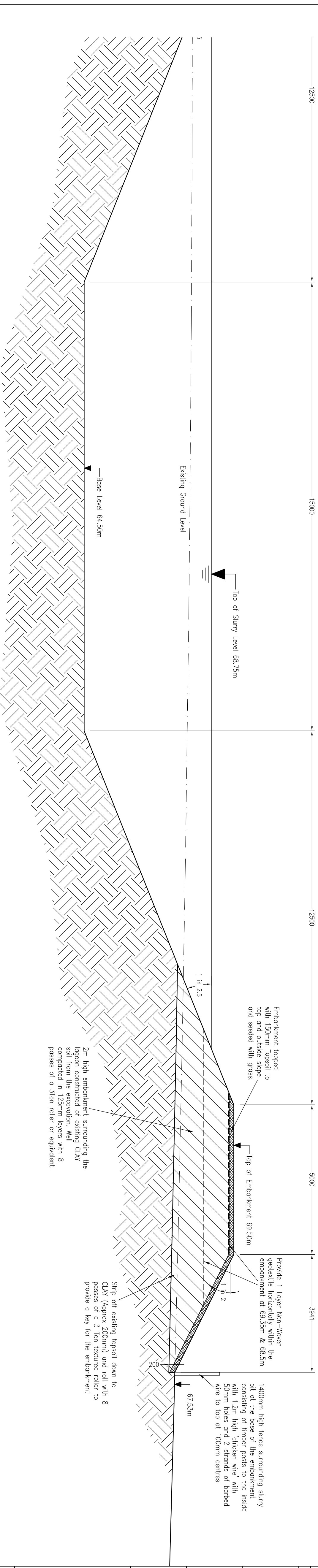
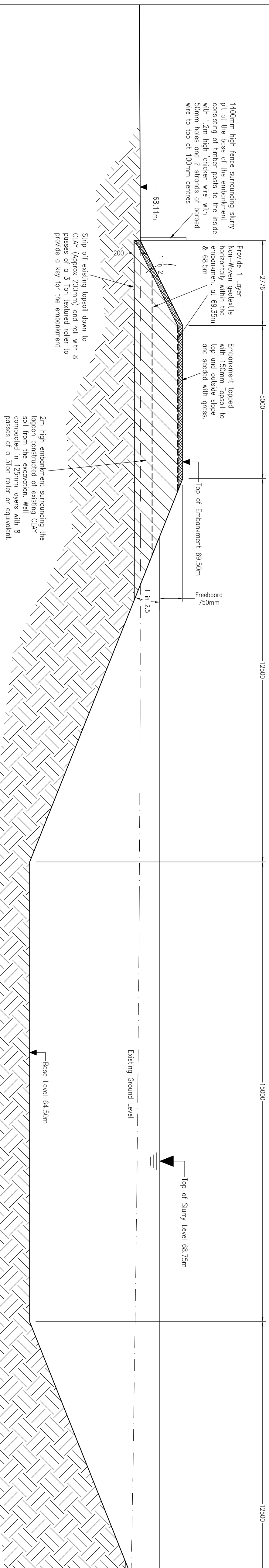
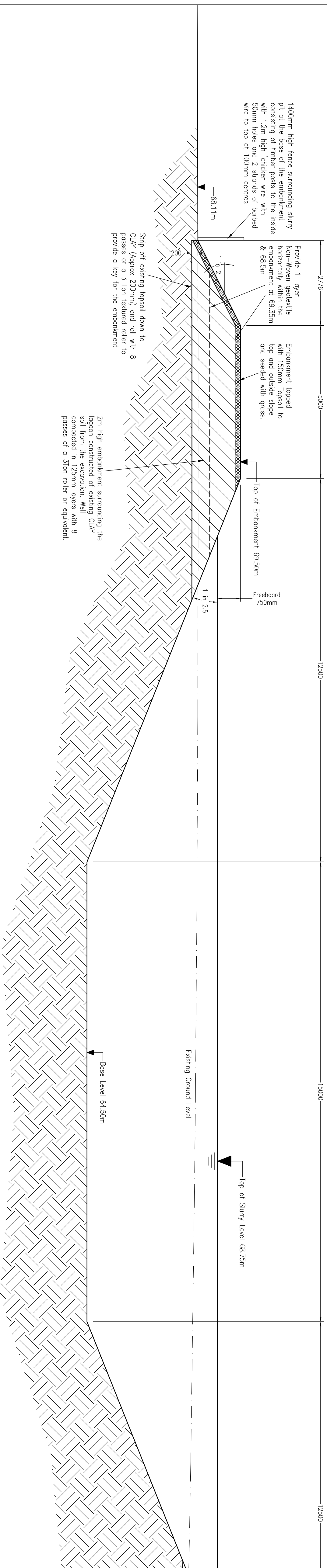


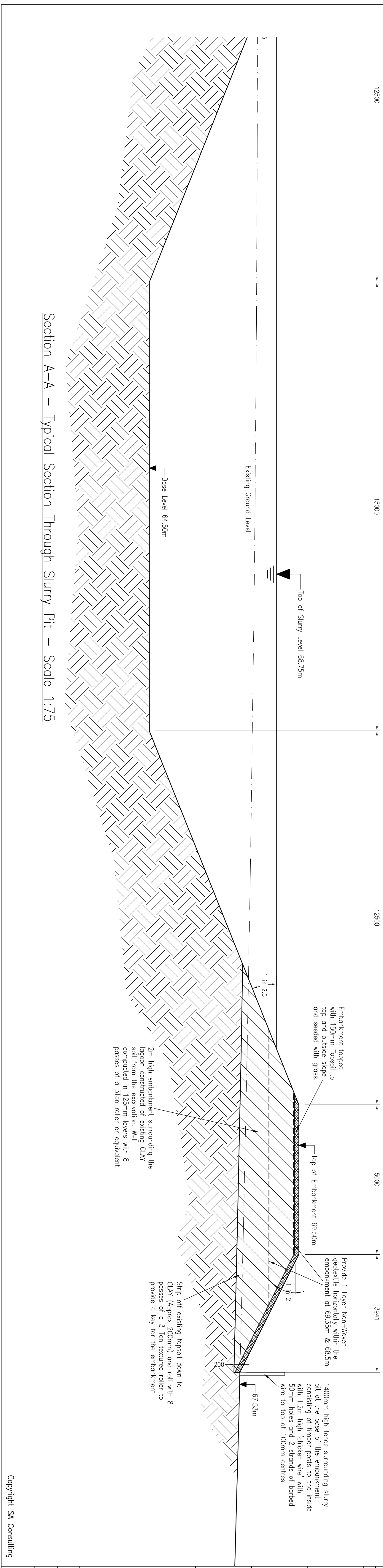
Existing Soil used to form embankment to have the following properties;
CLAY content > 20%
Plasticity Index < 60
Liquid Limit < 90
Permeability < 1×10^{-9}



Section B-B – Typical Section Through Slurry Pit – Scale 1:75



Section A-A – Typical Section Through Slurry Pit – Scale 1:75



- ## NOTES

1/ This drawing to be read in conjunction with all other relevant documents and details.

2/ The fabric and covered areas of the building must be proven before work starts

3/ Discrepancies must be reported to the Engineer immediately.

4/ Do not scale

5/ Dimensions are for guidance only and should not be used for the order of materials.

6/ Slurry pit designed in accordance with BS 5502-50:1993, CIRIA Report C759b & SSAFO Regulations

NOTE
ALL WORKS MUST COMPLY WITH THE CDM REGULATIONS 2015

C.D.M (Health & Safety)

The C.D.M regulations will apply to this project.

Method statements must be produced for all elements of the work and submitted to the principal designer prior to commencement.

Sub-Structure work involves Excavation and constructing earth embankments. The contractor should Provide Any Temporary Earthwork Support Necessary For the safe execution Of the Works. The Contractor should prepare a method statement for this element of work which should be submitted to the principal designer prior to commencement.

Limited site investigation has been undertaken. The contractor should familiarize themselves with the site investigation report prior to proceeding. If Contaminated Ground is Encountered The Contractor Should Stop Work Immediately And Obtain Professional Advice & guidance Prior To Proceeding.

All Health & Safety Procedures Must Be Strictly Adhered To In This Respect

REV	DATE	DESCRIPTION	BY
A	7/12/21	Drawings Updated	RS

Mr A Roworth

New Slurry Lagoon,
Bearwardcote Farm, Derby

DRAWING TITLE

Sections



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DRAWN BY	RS	DATE	October 2021
CHECKED BY		SCALE	1:75
PROJECT No	A - 002	DRAWING No	02
		REVISION	A