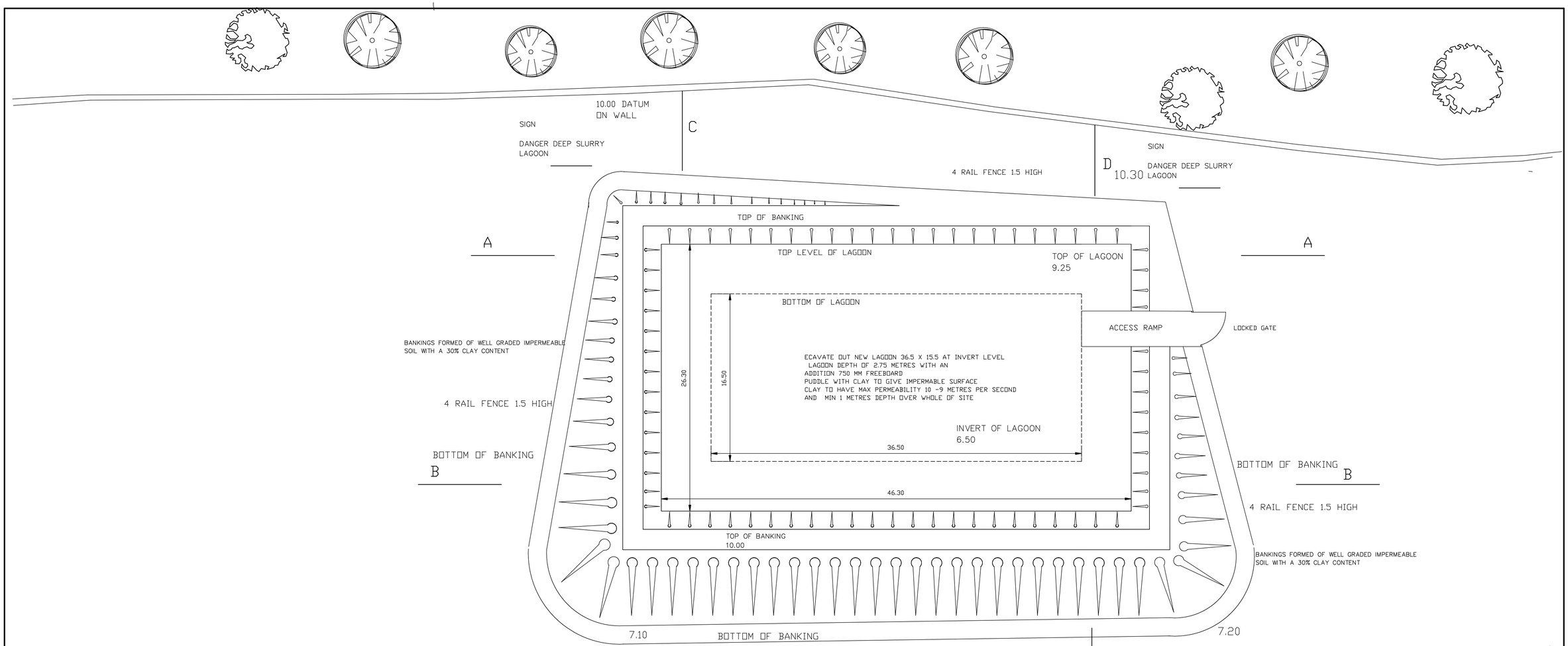
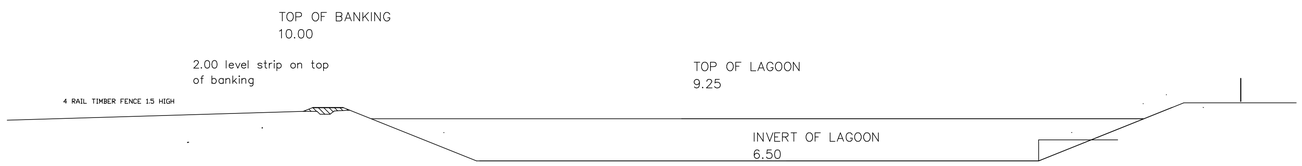




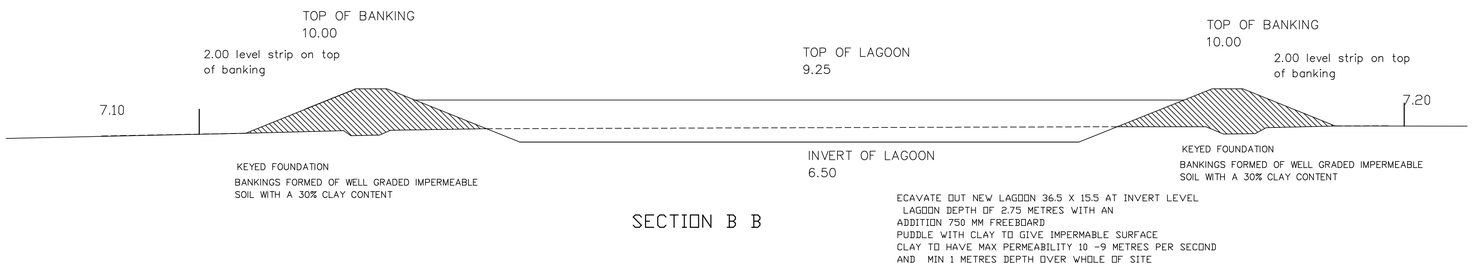
SECTION D D

SECTION C C



SECTION A A

THE INVERT OF THE LAGOON IS TO
HAVE A CROSS FALL OF 1:50 FROM NORTH 10 SOUTH



SECTION B B

ECAVATE OUT NEW LAGOON 36.5 X 15.5 AT INVERT LEVEL
LAGOON DEPTH OF 2.75 METRES WITH AN
ADDITION 750 MM FREEBOARD
PUDDLE WITH CLAY TO GIVE IMPERMABLE SURFACE
CLAY TO HAVE MAX PERMEABILITY 10 -9 METRES PER SECOND
AND MIN 1 METRES DEPTH OVER WHOLE OF SITE

MALLALIEU ARCHITECTS LTD
WREN COTTAGE, STRINGER HOUSE LANE,
EMLEY. HUDDERSFIELD. HD8 9SU.
01924 848334
07971 041016

JOB TITLE
JOWETT HOUSE FARM LTD
BARK HOUSE LANE
CAWTHORNE
BARNSLEY S75 4AS

PROPOSED SLURRY LAGOON

DRAWING	NUMBER
SITE AS PROPOSED	2269/1
SCALE	DATE
1:200	FEBRUARY 2012