

Amendments/Additional Information

- Amended layout of buildings/outside areas
- Additional background information
- Amended design
- Revised access arrangements
- Change of description of proposed development
- Change in site boundaries
- Other (as specified below)

.....
Amendments referring to capacity was
wrong. Now changed from 1025m³ to 3384m³.
.....

From: [Tim Harrison \(BHD Partnership\)](#)
To: [Ailsa Teasdale](#)
Cc: [Planning](#);
Subject: Application ref. NYM/2017/ 0633 / FL -- Proposed Slurry Lagoon at High Farm, Ugglebarnby, Sleights, for Mr.r. and Mrs.A.Harland
Date: 08 December 2017 14:34:21
Attachments: [D11221-03C.pdf](#)
[D11221-04C.pdf](#)
[D11221-05C.pdf](#)
[D11221-06C.pdf](#)

Dear All,

With regard to the above application and the size of the lagoon it has been brought to our attention that the proposed drawings as submitted made a reference to 1025m³ storage in the annotation .

However this figure was calculated as an average of the area of the proposed lagoon and as a result does not reflect the cubic capacity of the proposed lagoon.

Therefore we have adjusted this figure on the proposed drawing nos D1121-03C , 04C, 05C, and 06C to 3384m³ which is the correct slurry capacity.

Copies of the revised drawings are attached for your information and files.

Please accept our sincere apologies for this.

Many thanks,
Kind regards,
Tim

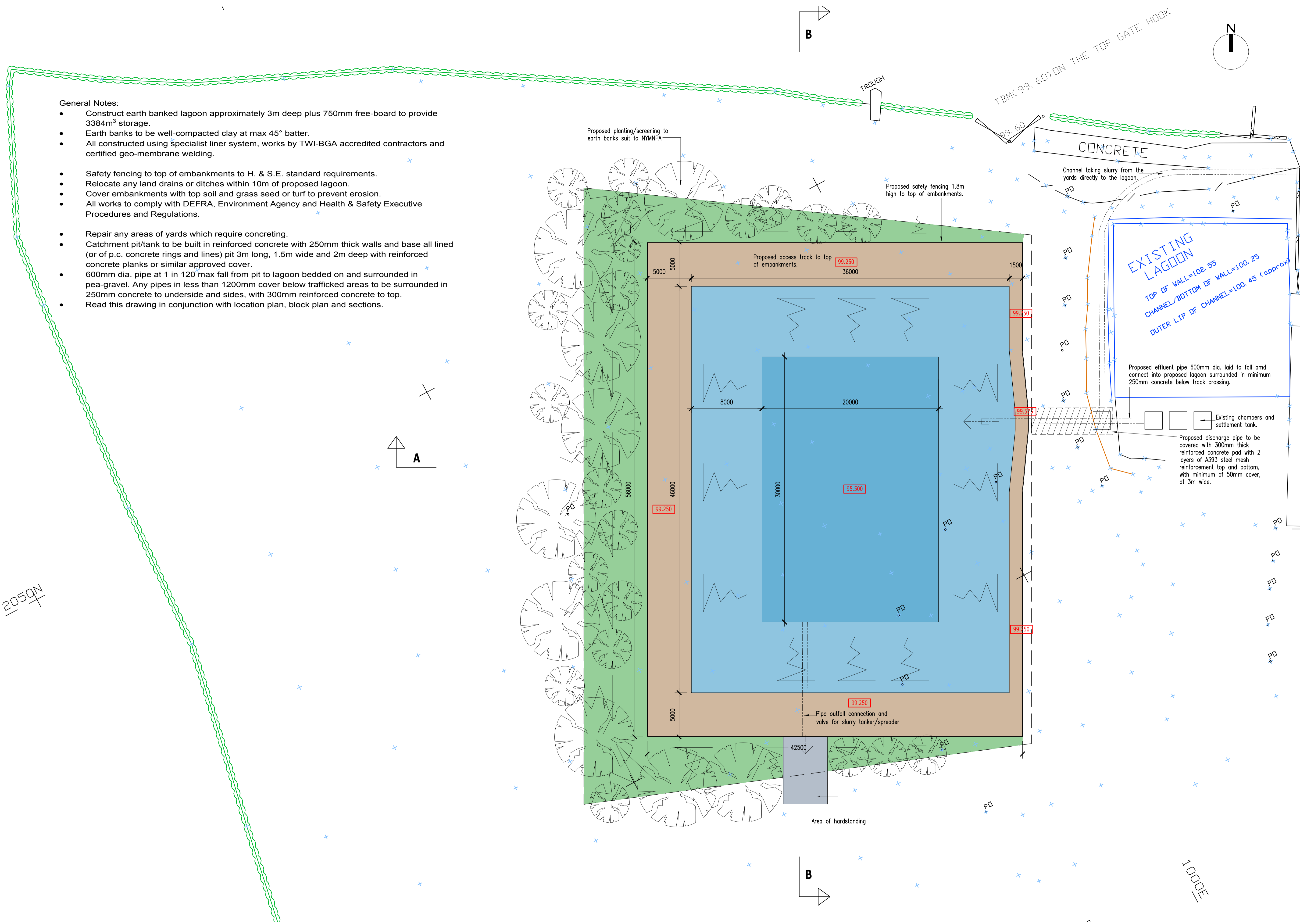
NYMNPA

08/12/2017

Do not scale from this drawing, only figured dimensions are to be taken from this drawing. The contractor must verify all dimensions on site before commencing any work or shop drawings. The contractor must report any discrepancies before commencing work. If this drawing exceeds the quantities taken in any way, the technician is to be informed before work is initiated. Work within the construction (design and management) regulations 2015 is not to start until a health & safety plan has been produced. This drawing is copyright and must not be reproduced without consent of BHD Partnership Ltd.

- General Notes:**
- Construct earth banked lagoon approximately 3m deep plus 750mm free-board to provide 3384m³ storage.
 - Earth banks to be well-compacted clay at max 45° batter.
 - All constructed using specialist liner system, works by TWI-BGA accredited contractors and certified geo-membrane welding.
 - Safety fencing to top of embankments to H. & S.E. standard requirements.
 - Relocate any land drains or ditches within 10m of proposed lagoon.
 - Cover embankments with top soil and grass seed or turf to prevent erosion.
 - All works to comply with DEFRA, Environment Agency and Health & Safety Executive Procedures and Regulations.
 - Repair any areas of yards which require concreting.
 - Catchment pit/tank to be built in reinforced concrete with 250mm thick walls and base all lined (or of p.c. concrete rings and lines) pit 3m long, 1.5m wide and 2m deep with reinforced concrete planks or similar approved cover.
 - 600mm dia. pipe at 1 in 120 max fall from pit to lagoon bedded on and surrounded in pea-gravel. Any pipes in less than 1200mm cover below trafficked areas to be surrounded in 250mm concrete to underside and sides, with 300mm reinforced concrete to top.
 - Read this drawing in conjunction with location plan, block plan and sections.

2050N



Block Plan
Scale 1:1000

Ordnance Survey Licence No. 100002562

REV	DATE	BY	AMENDMENT
C	07.12.17	RB	Minor amendments
B	02/10/17	CE	Amended to suit client
A	12/07/17	CE	Issued for approval

bhd
partnership
Architecture + Engineering

Airy Hill Manor, Waterstead Lane,
Whitby, N. Yorks. YO21 1QB.

CLIENT: Mr & Mrs Harland

PROJECT: Slurry Lagoon at High Farm Ugglebarnby

Drawing: Proposed Block Plan
Scale 1:200

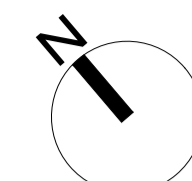
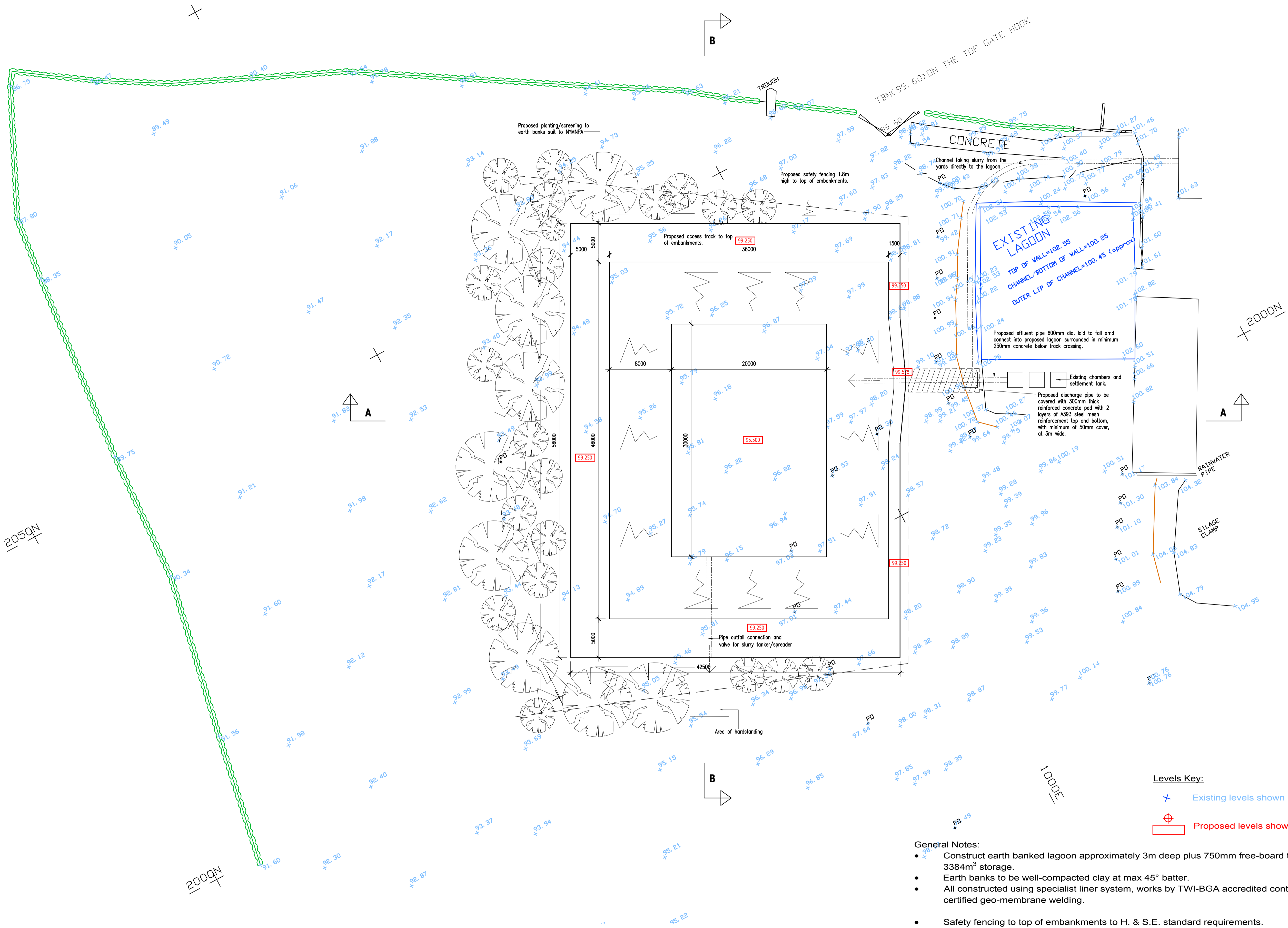
DRAWING STATUS: Preliminary

DRAWN: C Eynon CHECKED: T R Harrison

SCALE @ SIZE: 1:200 @ A1 DATE: 12/07/17

DRAWING No: D11221-03 REV: C

Do not scale from this drawing, only figured dimensions are to be taken from this drawing. The contractor must verify all dimensions on site before commencing any work or shop drawings. The contractor must report any discrepancies before commencing work. If this drawing exceeds the quantities taken in any way, the technician is to be informed before work is initiated. Work within the construction (design and management) regulations 2015 is not to start until a health & safety plan has been produced. This drawing is copyright and must not be reproduced without consent of BHD Partnership Ltd.



Levels Key:
 * Existing levels shown in blue.
 ⊕ Proposed levels shown in red.

- General Notes:**
- Construct earth banked lagoon approximately 3m deep plus 750mm free-board to provide 3384m³ storage.
 - Earth banks to be well-compacted clay at max 45° batter.
 - All constructed using specialist liner system, works by TWI-BGA accredited contractors and certified geo-membrane welding.
 - Safety fencing to top of embankments to H. & S.E. standard requirements.
 - Relocate any land drains or ditches within 10m of proposed lagoon.
 - Cover embankments with top soil and grass seed or turf to prevent erosion.
 - All works to comply with DEFRA, Environment Agency and Health & Safety Executive Procedures and Regulations.
 - Repair any areas of yards which require concreting.
 - Catchment pit/tank to be built in reinforced concrete with 250mm thick walls and base all lined (or of p.c. concrete rings and lines) pit 3m long, 1.5m wide and 2m deep with reinforced concrete planks or similar approved cover.
 - 600mm dia. pipe at 1 in 120 max fall from pit to lagoon bedded on and surrounded in pea-gravel. Any pipes in less than 1200mm cover below trafficked areas to be surrounded in 250mm concrete to underside and sides, with 300mm reinforced concrete to top.
 - Read this drawing in conjunction with location plan, block plan and sections.

PROPOSED Block Plan
 Scale 1:250

REV	DATE	BY	AMENDMENT
C	07.12.17	RB	Minor amendments
B	02/10/17	CE	Amended to suit clients
A	02/08/17	CE	Issued for approval

bhd partnership
 Architecture + Engineering
 Airy Hill Manor, Waterstead Lane,
 Whitby, N. Yorks. YO21 1QB.

CLIENT: Mr & Mrs Harland

PROJECT: Slurry Lagoon at High Farm Ugglebarnby

Drawing: Proposed Block Plan
 Scale 1:250

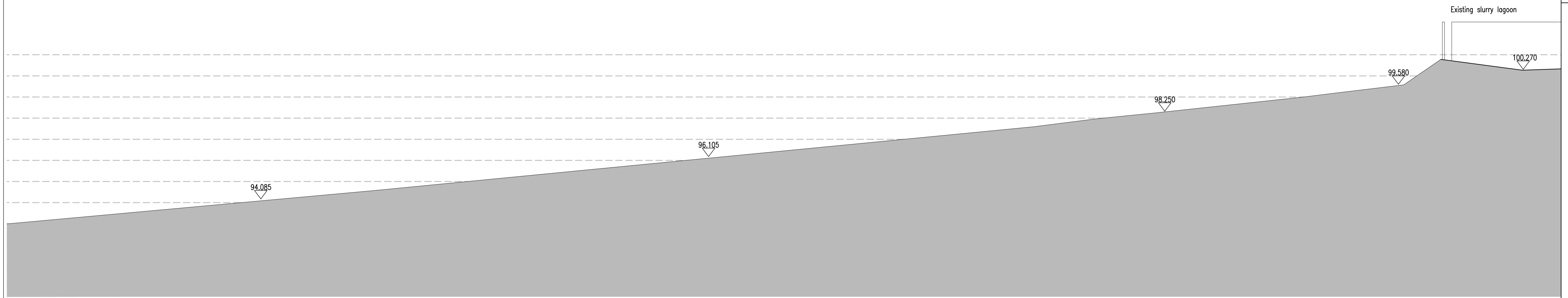
DRAWING STATUS: Preliminary

DRAWN: C Eynon CHECKED: T R Harrison

SCALE @ SIZE: 1:250 @ A1 DATE: 12/07/17

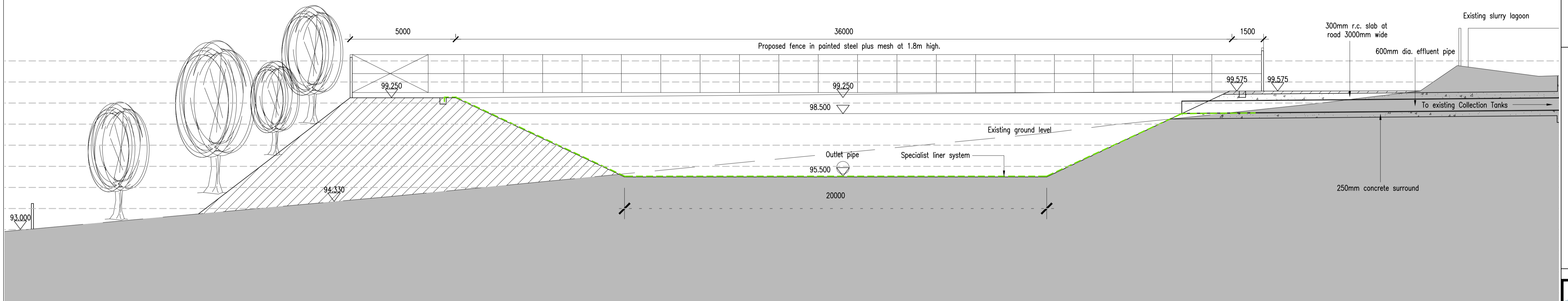
DRAWING No: D11221-04 REV: C

Do not scale from this drawing, only figured dimensions are to be taken from this drawing. The contractor must verify all dimensions on site before commencing any work or shop drawings. The contractor must report any discrepancies before commencing work. If this drawing exceeds the quantities taken in any way, the technician is to be informed before work is initiated. Work within the construction (design and management) regulations 2015 is not to start until a health & safety plan has been produced. This drawing is copyright and must not be reproduced without consent of BHD Partnership Ltd.



EXISTING Longitudinal section through field A-A

Scale 1:100



PROPOSED Longitudinal section through lagoon A-A

Scale 1:100

General Notes:

- Construct earth banked lagoon approximately 3m deep plus 750mm free-board to provide 3384m³ storage.
- Earth banks to be well-compacted clay at max 45° batter.
- All constructed using specialist liner system, works by TWI-BGA accredited contractors and certified geo-membrane welding.
- Safety fencing to top of embankments to H. & S.E. standard requirements.
- Relocate any land drains or ditches within 10m of proposed lagoon.
- Cover embankments with top soil and grass seed or turf to prevent erosion.
- All works to comply with DEFRA, Environment Agency and Health & Safety Executive Procedures and Regulations.
- Repair any areas of yards which require concreting.
- Catchment pit/tank to be built in reinforced concrete with 250mm thick walls and base all lined (or of p.c. concrete rings and lines) pit 3m long, 1.5m wide and 2m deep with reinforced concrete planks or similar approved cover.
- 600mm dia. pipe at 1 in 120 max fall from pit to lagoon bedded on and surrounded in pea-gravel. Any pipes in less than 1200mm cover below trafficked areas to be surrounded in 250mm concrete to underside and sides, with 300mm reinforced concrete to top.
- Read this drawing in conjunction with location plan, block plan and sections.

B	02/10/17	CE	Amended to suit client
A	02/08/17	CE	Issued for approval

REV	DATE	BY	AMENDMENT
-----	------	----	-----------

bhd
partnership
Architecture + Engineering
Airy Hill Manor, Waterstead Lane,
Whitby, N. Yorks. YO21 1QB.

CLIENT: Mr & Mrs Harland

PROJECT: Slurry Lagoon at High Farm Ugglebarnby

DRAWING: Existing and Proposed Longitudinal Sections A-A
Scale 1:100

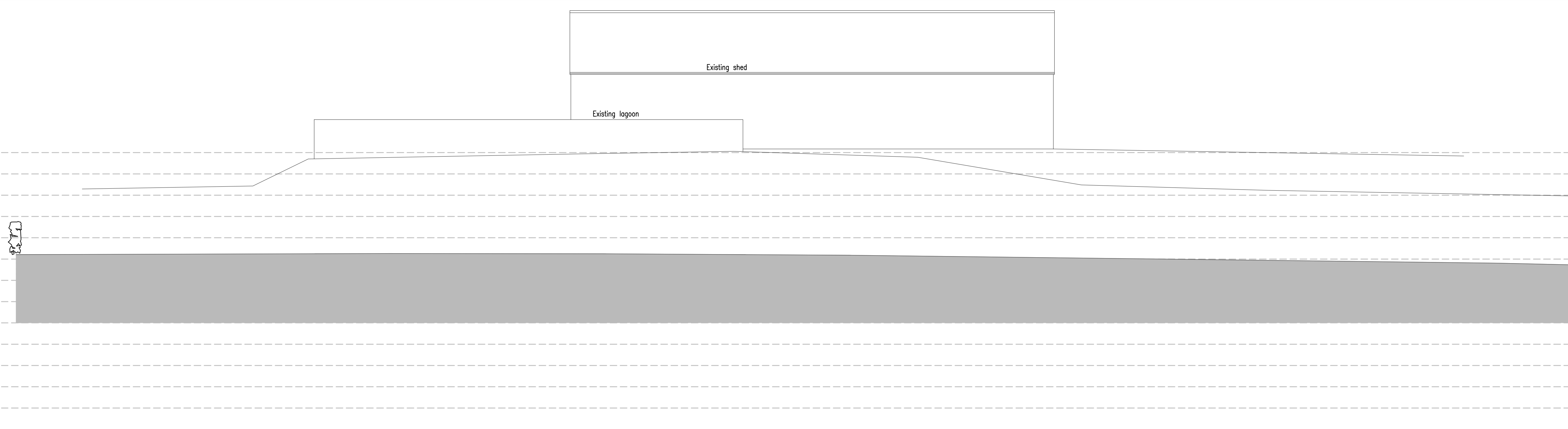
DRAWING STATUS: Preliminary

DRAWN: C Eynon	CHECKED: T R Harrison
----------------	-----------------------

SCALE @ SIZE: 1:100 @ A1	DATE: 12/07/17
--------------------------	----------------

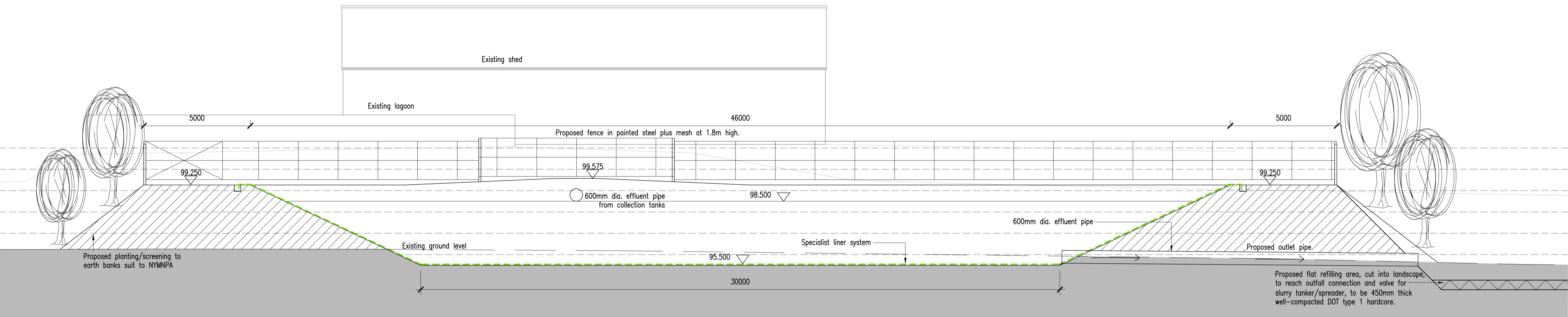
DRAWING No: D11221-05	REV: B
-----------------------	--------

Do not scale from this drawing, only figured dimensions are to be taken from this drawing. The contractor must verify all dimensions on site before commencing any work or shop drawings. The contractor must report any discrepancies before commencing work. If this drawing exceeds the quantities taken in any way, the technician is to be informed before work is initiated. Work within the construction (design and management) regulations 2015 is not to start until a health & safety plan has been produced. This drawing is copyright and must not be reproduced without consent of BHD Partnership Ltd.



EXISTING Longitudinal section through field B-B

Scale 1:100



PROPOSED Longitudinal section through lagoon B-B

Scale 1:100

General Notes:

- Construct earth banked lagoon approximately 3m deep plus 750mm free-board to provide 3384m³ storage.
- Earth banks to be well-compacted clay at max 45° batter.
- All constructed using specialist liner system, works by TWI-BGA accredited contractors and certified geo-membrane welding.
- Safety fencing to top of embankments to H. & S.E. standard requirements.
- Relocate any land drains or ditches within 10m of proposed lagoon.
- Cover embankments with top soil and grass seed or turf to prevent erosion.
- All works to comply with DEFRA, Environment Agency and Health & Safety Executive Procedures and Regulations.
- Repair any areas of yards which require concreting.
- Catchment pit/tank to be built in reinforced concrete with 250mm thick walls and base all lined (or of p.c. concrete rings and lines) pit 3m long, 1.5m wide and 2m deep with reinforced concrete planks or similar approved cover.
- 600mm dia. pipe at 1 in 120 max fall from pit to lagoon bedded on and surrounded in pea-gravel. Any pipes in less than 1200mm cover below trafficked areas to be surrounded in 250mm concrete to underside and sides, with 300mm reinforced concrete to top.
- Read this drawing in conjunction with location plan, block plan and sections.

B	02/10/17	CE	Amended to suit client
A	02/08/17	CE	Issued for approval
REV	DATE	BY	AMENDMENT

bhd partnership
 Architecture + Engineering
 Airy Hill Manor, Waterstead Lane,
 Whitby, N. Yorks. YO21 1QB.

CLIENT: Mr & Mrs Harland

PROJECT: Slurry Lagoon at High Farm Ugglebarnby

Drawing: Existing and Proposed Longitudinal Sections B-B Scale 1:100

DRAWING STATUS: Preliminary

DRAWN: C Eynon CHECKED: T R Harrison

SCALE @ SIZE: 1:100 @ A1 DATE: 12/07/17

DRAWING No: D11221-06 REV: B