

Pond & swale areas subject to survey to identify extent of knothead

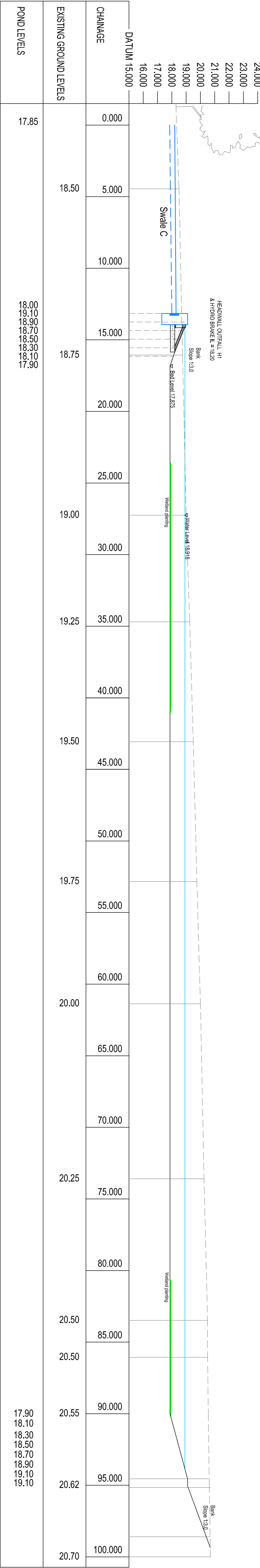
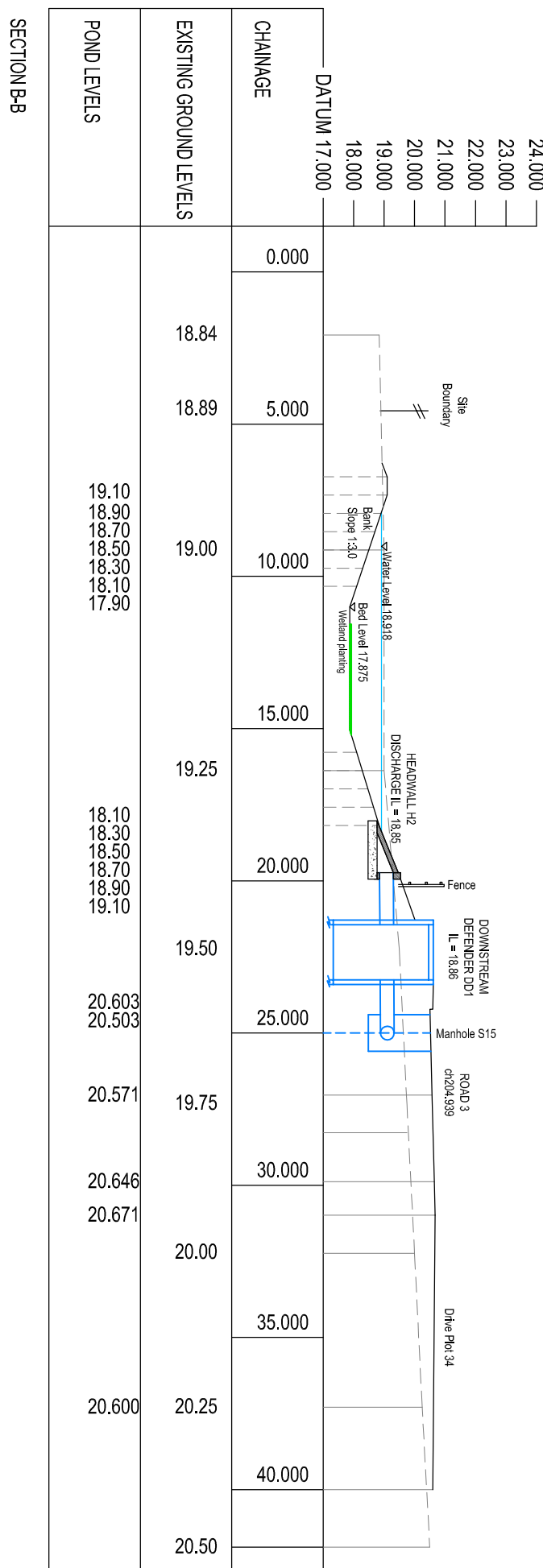
Notes:
See drawing KNC2114-506-02 for additional pond sections

Legend:

- PS1 Xylem Pumping Station
Type 3 full discharge pumping station/tee Xylem drawings for details
- FEL: 11.60
10.00
Proposed Finished Floor Level
Proposed Garden Level (may be adjusted subject to discussion with Engineer)
- Tree not protection line
1200mm post & rail fence around headwalls
1.80 metre diameter Advanced Vortex Downstream Defender
- Concrete spillway
Water and overflow flow grasscrete spillway



Attenuation Pond Plan & Sections:
Scale 1:200



SECTION AA

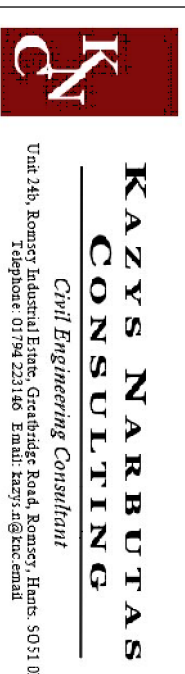
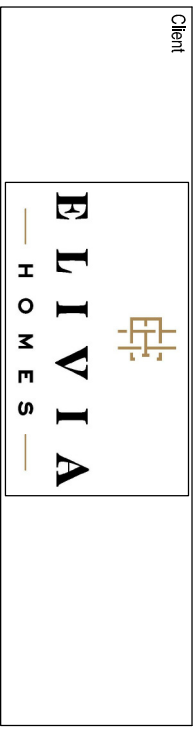
SECTION BB

D	20.08.23	Point blank & sections amended, downstream defender added	KN
B	08.08.23	Swale information added, point blank removed	KN
A	03.07.22	Initial design	KN
Rev.	Date	Details	Notes

Drawing Status
PRELIMINARY

Project
GRANGE ROAD
NETLEY

Client



Drawing Title
Engineering Details
Pond Details

Drawn	Checked	Scale	Page Size	Date
KN		H & V: 1:200	A1	12.22
Job No.	Drawing No.			Revision
KNC2114	506-01			D