MH1
(Existing)
CL +32.45 (NOM)
IL +30.67 (NOM)

150Ø

MH06
CL +32.12
IL +30.12

A

Decommission and remove plant, chambers, buildings etc. Break up concrete paving. Backfill with well compacted as dug material.

Key-Clamp or similar handrail

Power Kiosk

Elec Pole

110Ø pipe from french drain to redundant tank (refer to schedule of works)

840gs

A

KEE NUDISC 38HR (1m INV)

Key-Clamp or similar barrier 1.1m high with mid rail

Gabion wall 1m wide, 2m high

100mm Type 1 with weed control mat over dressed with 40mm of 15mm stone chippings.

MH01
CL +30.96
IL +30.06

KEE

450mm wide x 450mm deep french drain with perforated land drain in base

MH02
Sample Chamb
CL +30.96
IL +29.81 (IN)
IL +29.54 (OU

NOTE:
Generally grade whole site, compact and dress with compacted 40mm of 15mm stone chippings.

GL +30.96

Decommission and remove existing filter beds, tanks, chambers and plant. Back fill with well compacted as dug material. Re-grade 'mound.' Final finish TBC.

vent pipe

MH44
(Replaced)
CL +32.10
IL +32.52

150Ø

MH03
CL +33.00
IL +32.44 (IN)
IL +31.00 (IN)
IL +30.28 (OUT)

MH05
CL +32.90
IL +29.37

150Ø

Water Stand Pipe

MH04
CL +33.00
IL +31.04

Existing Water Stop Valve

100Ø

Existing MH100
(replaced)
CL +32.37
IL +31.27

150Ø

SYCAMORE
Spread 13.0
Trunk 0.8

MH115
Existing
CL +31.73
IL +27.71

12

A1 1:50
1m 2.5m 5m

A1 1:100
1m 2.5m 5m 10m

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

For the detailed specification of works relating to this project, please refer to the relevant Schedule of Works issued by Aquatech Drainage Consultants Ltd.

The Contractor is to verify the layouts and levels suggested to both foul and surface water drainage systems before commencing work - Any discrepancies to be reported to ADC for attention.

SW Gullies subject to final verification on site. All cover levels subject to final landscaping detail and all surface water branch connections where not specified to be 110mm diameter at 1 in 60 gradient.

All works to be carried out in accordance with "The Building Regulations 2010" Approved Document Part H 2015 Edition

LEGEND:

- Existing foul drainage run
- Proposed foul drainage
- Proposed pumped foul drainage
- Proposed treated foul waste drainage
- Proposed surface water drainage
- Proposed route of Power Supply
- Telemetry duct

Date	No.	Revision	Initial
29/07/26	A	General revisions	RPER

N

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Client
Aster Group

Job Title
Butlers Close & Oval Road
Lockerley
Romsey
SO51 0LY

Drawing Title
Proposed New Sewage Treatment Plants and Associated Works (Showing Existing Plants)

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Scale	1:100/50	Paper Size	A1
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