

Location Plan 1:200@A1

Detailed Section D 1:20@A1

Annotations include:

- 53.15 Block liner anchor
- 52.90 Shingle regeneration zone
- 53.05 Rock
- 52.10 Pond base
- 53.10 WL
- 52.10 Pond base
- 53.10 WL
- 53.15 Block liner anchor
- 53.05 Rock
- 52.90 Shingle regeneration zone
- 53.15 Block liner anchor
- 54.25 Deck
- 52.60 Shingle regeneration zone
- 52.95
- 53.40 Gabion
- 53.10 WL
- 52.80 Pond base
- 54.25 Path
- 52.15 Cor
- 51.95 Rock
- 51.80 Shingle regeneration zone
- 51.00 Pond base
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- 51.80 Shingle regeneration zone
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The diagram shows a cross-section of a pond with the following features and dimensions:

- Deck:** +54.25 Deck (indicated by a dashed line on the left).
- Shingle regeneration zone:** Located on the left and right sides of the pond.
- Pond slope:** The sloped areas on the left and right sides of the pond.
- Pond base:** The flat bottom area of the pond.
- Pond bank:** The area on the right side of the pond, sloping upwards.
- Dimensions:**
 - Left Shingle regeneration zone: 1800
 - Left Pond slope: 2400 (max 1:3)
 - Left Pond base: varies
 - Right Pond base: 2400 (max 1:3)
 - Right Pond slope: 1800
 - Right Pond bank: varies (max 1:3)
 - Pond depth: 1000
- Labels:**
 - +53.15 Block liner anchor
 - +53.05 Rock
 - +53.10 WL (Water Level)
 - +52.10 Pond base
 - +52.90 Shingle regeneration zone
 - +54.00 (indicated by a dashed line on the right)

The diagram shows a cross-section of a pond with the following features and elevations:

- Elevations:**
 - Left bank top: +52.75
 - Shingle regeneration zone (left): +51.65
 - Coir (left): +52.15
 - Pond slope (left): +51.85
 - Water Level (WL): +52.00
 - Pond base: +51.00
 - Coir (right): +52.15
 - Shingle regeneration zone (right): +51.65
 - Right bank top: +54.00
- Zones and Features:**
 - Pond bank
 - Shingle regeneration zone
 - Pond slope
 - Pond base
 - Pond slope
 - Shingle regeneration zone
 - Pond bank
- Dimensions and Slopes:**
 - Left bank slope: varies (max 1:3)
 - Left shingle zone width: 1800
 - Left pond slope: 2550 (max 1:3)
 - Pond base width: 1000
 - Right pond slope: 2550 (max 1:3)
 - Right shingle zone width: 1800
 - Right bank slope: varies (max 1:3)

This drawing is based on:
1501-GI-101 High Street Hard Landscape Plan.

Heavy boulders to be mechanically lifted under the supervision of an experienced cranesperson. Appropriate cross-bracing strapping technique to be used. All boulders are to be seated 1/3rd in the ground to ensure stability and to avoid finger traps.

Due to proximity of landscape to water, public rescue equipment may be necessary. Any requirements to Client specification.

To be read in conjunction with:

- 1501-GI-101 High Street Hard Landscape Plan.
- 1501-GI-102 High Street Pond General Profiles.
- 1501-GI-204 High Street Planting Plan.

Do not scale from this drawing. Landscape Architect to be notified of any discrepancies in figured dimensions. Contractor must check all dimensions on site.

Any waterproofing, backfill and drainage to structural elements to be designed and specified by Structural Engineer. Any details provided here are illustrative of design intent or for information only.

Any indicative hard landscape level/grade or landscape drainage level/grade provided is for coordination purposes only. Refer to civil engineer for resolved levels.

Highways layout and finishes to Highways Engineer details. Any details provided here are for information only.

All material hatch patterns shown are illustrative only.
Refer to Legend for sizes and laying style.

All pond/water feature details, including any requirement for underline drainage, are to be designed by Fairwater Ltd or equal approved.
Pond/water feature details shown are illustrative of design intent only. Final fabrication drawings to be supplied by the manufacturer for the approval of the Contract Administrator.
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P3	20.03.26	Section D added.
P2	04.09.24	Issued for coordination.
P1	18.09.24	Preliminary issue for coordination.

Revisions



Client
Crest Nicholson Chiltern

Date **18 September 2024**
Scale **1:50 & 1:200 @ A1**
Drawn **MP**

Drawing no.	Rev.
1501-GI-102	P3