



**NOTES:**

- This is a planning drawing and not a construction drawing. It is intended to show the general layout of the drainage system and is not intended to be used for construction purposes.
- The drawing is a preliminary design and is subject to change. It is intended to show the general layout of the drainage system and is not intended to be used for construction purposes.
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**LEGEND:**

- AV - On-line Air Valve as per STD-W-22
- SV - Silt Valve as per STD-W-15
- WH - Washout Hydrant as per STD-W-30A with Scour Chamber as per STD-W-30B
- H - Off-line Hydrant as per STD-W-19
- MW - Electromagnetic Meter chamber as per STD-W-26

**PROJECT:** Phase 1 of the proposed 9,883 ha Huntstown Circular Economy Hub comprising Materials Recovery Facility, Food Container Cleaning Plant & Ancillaries at Huntstown Td / Coldwaters Td, Fingal, Co. Dublin.

**CLIENT:** Rathdrineigh Land Utilimited Company, via Irish Recycling Limited.

**PROJECT NO.:** Z2039

**DRAWING NO.:** C-100

**SCALE:** As shown

**DATE:** 05-04-23

**REV.:** A

**CHECKED:** PC

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**COYLE CIVIL & STRUCTURAL**

**Drainage & Watertain Layout - Sheet 1**

**Scale: - 1:500.**

**Drainage Layout.**