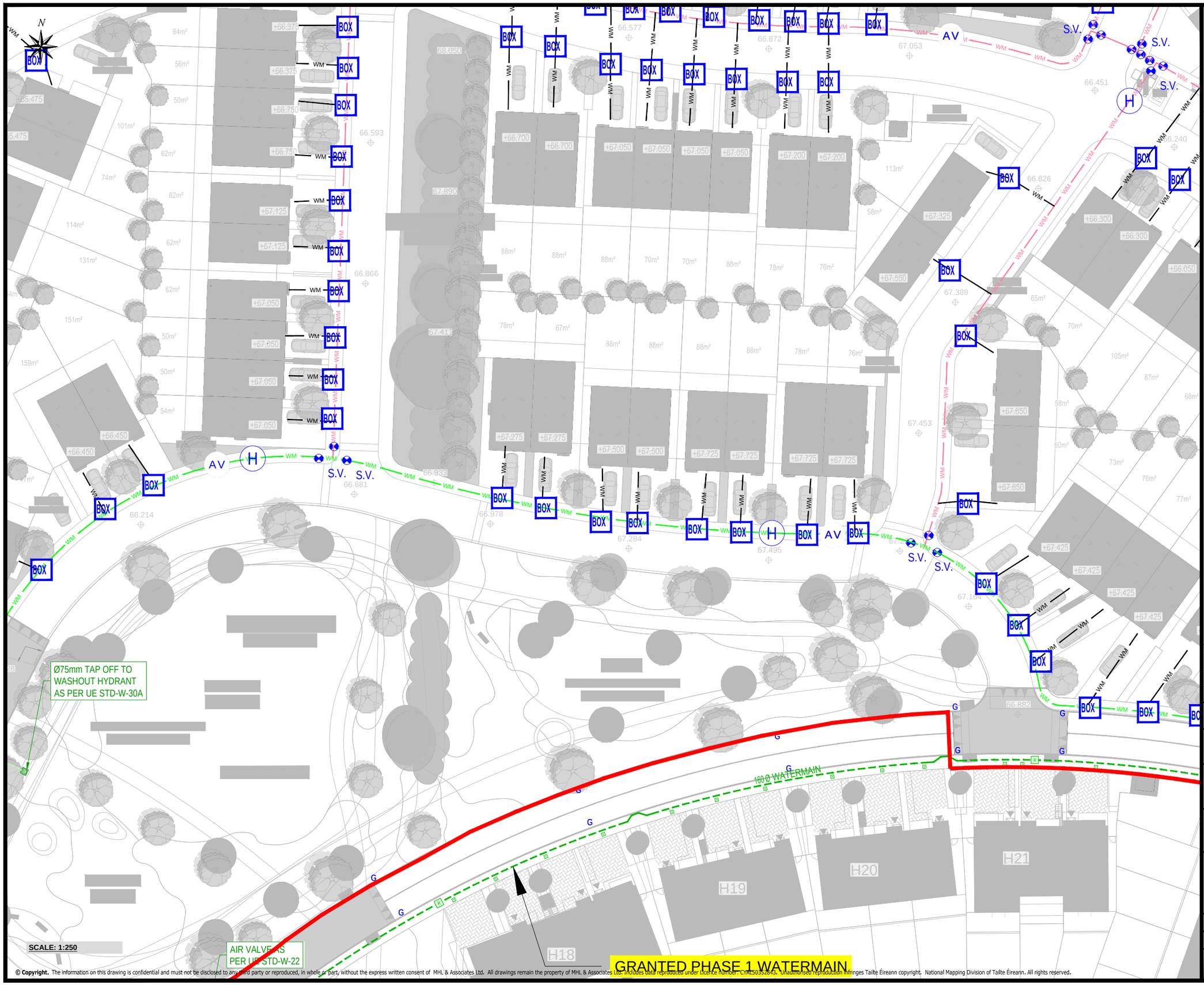



## Notes:

Do not scale from drawing.
For Planning Purposes only. Not for Construction.
All dimensions are in metres.
Any discrepancies found consult with design office.
Main sewer tie in invert levels to be verified by SI.

Note: Drawing To Be Read in Conjunction With Irish Water: Water Infrastructure Standard Details Document Number: IW-CDS-5020-01 & Irish Water Code of Practice for Water Infrastructure: IW-CDS-5020-03

LEGEND:

Standard separation distances refer to STD-W-05 & STD-W-05A

- Site Boundary
- Existing Watermain
- Proposed PHASE 1 Watermain
- Proposed PHASE 2 Watermain (250mm Internal Ø P.E.80 HDPE)
- Proposed PHASE 2 Watermain (200mm Internal Ø P.E.80 HDPE)
- Proposed PHASE 2 Watermain (150mm Internal Ø P.E.80 HDPE)
- Proposed PHASE 2 50mm Internal Ø P.E.80 HDPE Water Connection to PCC (Refer to STD-W-01 & STD-W-03 Irish Water: Water Infrastructure Standard Details)
- Proposed PHASE 2 25mm Internal Ø P.E.80 HDPE Water Connection to Private Property (Refer to STD-W-01 & STD-W-03 Irish Water: Water Infrastructure Standard Details)
- Proposed Boundary Box (Refer to STD-W-03 Irish Water: Water Infrastructure Standard Details)
- Proposed Electronic Bulk flow meter with SMS/GRPS telemetry data logger located in an adjoining kiosk. (Refer to STD-W-26 & STD-W-36 Irish Water: Irish Water Infrastructure Standard Details)
- Proposed Air Valve (Refer to STD-W-20 to STD-W-23 & STD-W-32 Irish Water: Irish Water Infrastructure Standard Details). For marker posts refer to STD-W-27 Irish Water: Water Infrastructure Standard Details.
- Proposed Sluice Valves (Refer to STD-W-04 to STD-W-10 & STD-W-14 to STD-W-15 Irish Water: Water Infrastructure Standard Details). For marker posts refer to STD-W-27 Irish Water: Water infrastructure Standard Details
- Proposed Scour Valve (Refer to STD-W-30 & STD-W-32 Irish Water: Water Infrastructure Standard Details). Tie in Scour Chamber to be installed as per STD-W-30R3 with non return valves to prevent backflow. For marker posts refer to STD-W-27 Irish Water: Water Infrastructure Standard Details
- Proposed Fire Hydrant (Refer to STD-W-18 to STD-W-19 Irish Water: Water Infrastructure Standard Details). For marker posts refer to STD-W-27 Irish Water: Water Infrastructure Standard Details
- Proposed Surface Water Manhole
- Proposed Bulk Meter (Refer to STD-W-26 Irish Water: Water Infrastructure Standard Details). For marker posts refer to STD-W-27 Irish Water: Water Infrastructure Standard Details
- Connection Point (Refer STD-W-05 Irish Water: Water Infrastructure Standard Details)
- T-Connection Point of Proposed Watermain (Refer to STD-W-07 Irish Water: Water Infrastructure Standard Details)

| Rev | By | Date | Description |
|---|---|---|---|
| | | | |
| D | PK | 06.26 | Updated Watermain Layout |
| B | PK | 02.26 | Uisce Éirean Comments |

Drawing Status: PLANNING
NOT CERTIFIED FOR CONSTRUCTION

Project Title:
PROPOSED RESIDENTIAL DEVELOPMENT (PHASE 2)
AT RINGWOOD, BLARNEY, CO. CORK

Drawing Title:
PROPOSED WATERMAIN
SHEET 7

Client:
CLOCKSTRIKE LTD.

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Job No: 21079DEV | Designed: DM | Drawn: DM | Checked: BM
Scale: AS SHOWN @ A3 | Date: JULY 2026
Drawing No: BLR-2-02-SW-ZZZ-DR-MHL-CE-00507 | Rev.: D

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