



LEGEND:

- EXISTING 225# SURFACE WATER PIPE @1:150(MIN) U.N.O
- EXISTING 300# SURFACE WATER PIPE @1:150(MIN) U.N.O
- EXISTING 225# FOUL WATER PIPE @1:150(MIN) U.N.O
- 100# SURFACE WATER PIPE @1:100(MIN) U.N.O
- 100# FOUL WATER PIPE @1:100(MIN) U.N.O
- MANHOLE
- ARMSTRONG JOINT
- INSPECTION CHAMBER TO IRISH WATER DETAIL (STD-WW-03)
- INSPECTION CHAMBER
- GREASE TRAP
- BACK INLET GULLY TRAP
- SOIL VENT PIPE WITH BACK INLET GULLY TRAP
- DOWNPIPE WITH GULLY TRAP
- PERMEABLE PAVING
- STORMCELL ATTENUATION SYSTEM 1.9mx1.9mx0.5m Dp.

- NOTES:**
- ALL INFRASTRUCTURE IS TO BE INSTALLED AND BUILT TO THE IRISH WATER CODE OF PRACTICE AND STANDARD DETAILS.
 - ALL MANHOLES TO BE INSTALLED AND BUILT TO THE IRISH WATER CODE OF PRACTICE AND STANDARD DETAILS.
 - ALL ROAD GULLY DRAINS ARE 150# CONCRETE PIPES TO I.S.6.
 - ALL DRAINAGE PIPES ≤ 150# TO BE uPVC S.N.8 TO I.S.42
 - ALL DRAINAGE PIPES BETWEEN 225# & 375# TO BE CLASS M SPIGOT & SOCKET CONCRETE PIPES TO I.S.6
 - INSPECTIONS CHAMBERS TO BE INSTALLED WITHIN THE BOUNDARY TO THE CURTLAGE OF A PREMISES OR WITHIN 1M OF THE PREMISES,
 - REFER TO DWG. D-02 FOR DETAILS AND SECTIONS.
 - ALL S.W. DRAINAGE INSTALLED IN ACCORDANCE WITH SDCC REQUIREMENTS, GREATER DUBLIN STRATEGIC DRAINAGE STUDY AND SDCC GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE.

ISSUED FOR PLANNING

General Notes:-
 Contractors must verify all dimensions on the site before commencing work
 Work only from figured dimensions
 This drawing to be read in conjunction with all relevant Consultant's drawings
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Revision Schedule	Initial	Rev	Date

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Drawing Title
DRAINAGE
SITE DRAINAGE

Project RESIDENTIAL DEVELOPMENT AT HILLVIEW, DISPENSARY LANE, LUCAN.

Client JOHN POPE

Date FEB 22

Scale 1:100

Drawn DF

Checked TC

CAD Ref.

Job No. 21010

Drawing No. D-01

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