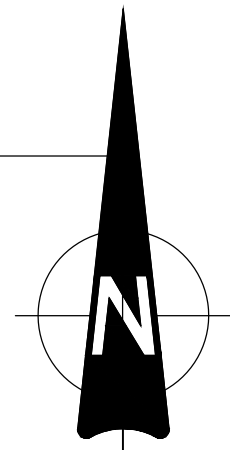


LEGEND:

EXISTING SURFACE WATER SEWER & MANHOLE



N 743450.000
E 712800.000

N 743400.000
E 712800.000

N 743350.000
E 712800.000

N 743300.000
E 712800.000

Existing Outfall
Manhole.

Pumping Chamber
CL 78.51
S9
EXISTING SAND FILTER
30m³

EXISTING 3 x 35m³
FIRE FIGHTING
STORAGE TANKS

EXISTING ATTENUATION
TANK - 200m³
(4.5m DIA, 13m Long)

S4
CL 78.47
IL 77.04

EXISTING
PERCOLATION AREA

S3A
CL 78.60
IL UNKNOWN

EXISTING SILT
TRAP

S3
CL 78.66
IL 77.16

S2A
CL 78.50
IL 77.35

S1
CL 78.68
IL 77.39

EXISTING SILT
TRAP
MANHOLE
CL 78.68
IL 77.60

STORAGE TANK

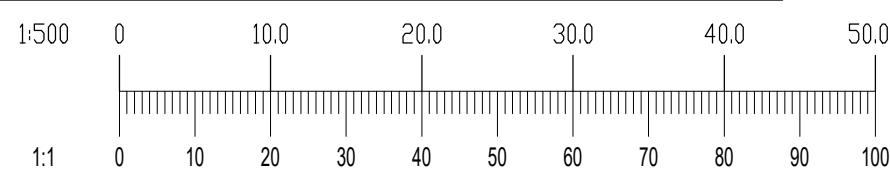
EXISTING WATER
RETURN PIPE

IMPERMEABLE CONCRETE AREA - RETAINED/IN-SITU
- DRAINING TO SURFACE DRAINAGE GULLY (ALONG DASHED BLUE LINE)

IMPERMEABLE CONCRETE AREA - DRAINING TO SURFACE
DRAINAGE NETWORK ON SITE (ALONG DASHED BLUE LINE)

PLAN VIEW - EXISTING DRAINAGE LAYOUT

SCALE 1:500 @A1



This drawing should not be scaled. Dimensions to be verified on site.
Any discrepancies should be referred to the Engineer prior to work being put in hand.
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NOTES:

1. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL
OTHER RELEVANT ARCHITECTURAL AND ENGINEERING
DRAWINGS.

Rev	Date	Description	By	Chk
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Amendments

Project

ST. MARGARETS RECYCLING
& TRANSFER CENTRE, SANDYHILL,
ST. MARGARETS, CO.DUBLIN

Title

EXISTING DRAINAGE LAYOUT

Client



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Email: info@waterman-moylan.ie www.waterman-moylan.ie

PLANNING

Designed By JB Approved IW Waterman Ref 23-072

Drawn By G.Byrne Date DEC. 2024 Scales @ A1 AS SHOWN

Project	Originator	Volume	Level	Type	Role	Number	Revision
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MAR - WMC - ZZ -GF-DR- C - P021