FOUL SEWER DISCHARGE
TO EXISTING PUBLIC
FOUL SEWER SYSTEM

150mmø

100mmø

150mmø

150mmø

150mmø

150mmø

150mmø

150mmø

EXISTING SUMPS TO BE FILLED WITH CONCRETE, PRECAST CONCRETE GULLIES TO BE INSTALLED AT LOWEST POINT WITHIN THE CONCRETE SLAB

MATCHLINE

DRAINAGE LAYOUT
SCALE 1:125

MATCHLINE

150mmø

CLASS 2 BYPASS SEPARATOR

10,000 LITRE, CLASS 1, FORECOURT SEPARATOR

DISCHARGE TO WATERCOURSE

DISCHARGE TO WATERCOURSE

INTERCEPTOR AND DISCHARGE TO WATERCOURSE
SCALE 1:250

KEY PLAN
SCALE 1:1000

NOTES:
THIS DRAWING IN WHOLE OR IN PART SHALL NOT BE COPIED WITHOUT THE PRIOR PERMISSION OF McARDLE DOYLE LTD.

ALL WORKS TO COMPLY WITH THE CURRENT BUILDING REGULATIONS.

DO NOT SCALE.

ORDNANCE SURVEY IRELAND LICENCE No. AR 0105721
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LEGEND:

- EXISTING STORM SEWER
- EXISTING CONTAMINATED STORM SEWER
- EXISTING FOUL SEWER
- EXITING CONCRETE CHANNEL DRAIN (STORM)
- EXITING CONCRETE CHANNEL DRAIN (STORM – CONTAMINATED)

Rev.	Description	By	Date
–	ISSUED FOR PLANNING	GR	18.05.21

McArdle Doyle
Second Floor
Exchange Building
The Long Walk
Dundalk, Co. Louth

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PROJECT:
RETENTION OF DEVELOPMENT AT
12 CRAG AVENUE, CLONDALKIN
INDUSTRIAL ESTATE

CLIENT:
EMO OIL LTD.

DRAWING TITLE:
DRAINAGE LAYOUT

Date	Drawn	Checked	Approved
18/05/21	GR	RMcA	RMcA

Scale at A1	Drawing Number	Status	Rev.
AS SHOWN	P1922.C03	P	-