

KEY

GENERAL INFORMATION

- = Trust land boundary ownership
- = Planning application boundary
- = Tree canopy line to be retained
- = Power lines constraint / Hazard

PLACES

- Proposed Shop, Office and Facilities (see drawing 1938 35)
- Proposed Pump Out and Fuel Store (refer to drawing 1938
- Bin Store location
- Gas Bottle Store location

Drainage Key

- = Surface water drainage route
- = Foul water drainage route
- = Foul water pump out route
- = Existing foul water drainage route (location and level to be checked and confirmed)

- RWP = Rain Water Pipe, to drain into trapped gully pot
- = ACO slot drain
- = Foul water holding tank location, approximate 48000 liters capacity TBC
- = Surface water Inspection chamber
- = Foul water inspection chamber
- = Pump out run inspection box
- = Proposed man hole to connect to existing sewage system
- = Existing Inspection chamber location
- = Existing man hole location

BOATING SERVICE BOLLARDS / OUTLETS

- = Fuel service point (refer to specialists deign)
- = Foul pump out service point
- = Electricity service point
- = Water service point

OTHER SURFACE AND FOUL WATER MANAGEMENT

- = Proposed surface water outflow location into the canal
- = Foul water holding tank Location

- = Proposed approximate external finish level (MAMSL) (All falls to run away from buildings to permeable ground or canal)

IMPORTANT NOTE : NEW MANHOLE (MAGENTA) TO BE CONSTRUCTED NEXT TO AND CONNECT INTO EXISTING MANHOLE (BROWN) TO DIRECT FOUL WATER FROM SITE OUT TO MAIN SEWER LINE



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Sheet
GA Drainage Plan

Project
Trevor Hire Boat Base

Origin Date/ Auth
RB

Drawing No.
2019 38 34

Scale
1:200 @ A1

Sheet Size
A1

Revision / Issue
V16

Revision Date
02.01.2021

0m 2.5m 5m 10m
Scale Bar 1/200 @ A1

PROPOSED DRAINAGE PLAN
Scale 1:200@ A1

PLEASE NOTE - DRAWINGS ARE BASED ON AN O.S AND TOPOGRAPHICAL SURVEY. DRAWINGS TO BE CHECKED, APPROVED BY A STRUCTURAL ENGINEER PRIOR TO WORKS ON SITE. MEASUREMENTS, LEVELS, CO-ORDINATES AND SPECIFICATIONS TO BE CHECKED BY DRAINAGE SPECIALIST AT DETAILED DESIGN STAGES TO ENSURE A FULLY OPERABLE SYSTEM