



Foul Legend:

- Proposed Foul Manhole:
- Proposed Rigid HDPE Foul Pipe:
- Proposed 90mm Dia. Rising Main:
- Pump Station - Discharge rate 13 l/s:
- 32,000L Foul Holding Tank:

Data Campus Equipment Legend:

- D1 Data Building 01
- D2 Data Building 02
- D3 Data Building 03
- D4 Data Building 04
- D5 Data Building 05
- D6 Data Building 06
- D7 Ancillary Equipment Compound (DER)
- D7(a) Fire Water Tank
- D7(b) Fire Water Pump House
- D7(c) Storage Building
- D7(d) Diesel Generator
- D7(e) Data Building Water Treatment Unit
- D8 Air Insulated Switchgear (AIS) Compound
- D9 33kV IPP Building
- D10(a) Fuel Cell Tower 01
- D10(b) Fuel Cell Tower 02
- D10(c) Fuel Cell Tower 03
- D10(d) Fuel Cell Tower 04
- D10(e) Fuel Cell Tower 05
- D10(f) Fuel Cell Tower 06
- D11(a) Carbon Dioxide Process Building (Fuel Cells)
- D11(b) Carbon Dioxide Storage Tanks (Fuel Cells)
- D12(a) Chilled Water Pump House (Fuel Cells)
- D12(b) Chilled Water Tank (Fuel Cells)
- D12(c) Chilled Water Tank (Fuel Cells)
- D12(d) Ancillary Water Tank (Fuel Cells)
- D13 Data Campus Facility Entrance Security Building
- D14 Above Ground Gas Installation (AGI)
- D15 IPP Building & AIS Compound (Fuel Cells)
- D16 220kV IPP GIS Building
- D17 IPP Building and AIS Compound (Solar Farm)
- D18 Battery & MVPS Compound, IPP Building & AIS Compound
- D19 Ancillary Equipment Compound (DC Facility)
- D19(a) Fire Water Tank (Data Buildings)
- D19(b) Fire Water Pump House (Data Buildings)
- D19(c) Water Treatment Unit (Data Buildings)
- D20 Water Treatment Unit Serving D16, D17 & D18
- D21 Combined Fire Water Retention and Attenuation Pond
- D22 Habitat Pond

NOTES:

- 1 FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING
- 2 THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS

Rev.	Modifications	By	Date
P01	PLANNING	SK	July 25
P02	PLANNING S182	SK	June 26

LEGEND:

- OWNERSHIP BOUNDARY:
- CUT AREA:
- FILL AREA:
- COMPENSATORY WOODLAND:
- GOLDEN PLOVER HABITAT:
- FOOTPATHS SECURITY FENCE:
- POST & RAIL FENCE:
- 4.5m SECURITY FENCE OFFSET:
- 5m WIDE GRAVEL ROAD:
- PROPOSED TAR ROAD:
- 20m BUFFER ZONE (10m Each Side):
- 10m BUFFER ZONE (One Side):
- 5m BUFFER ZONE (One Side):
- 10m BUFFER ZONE (5m Each Side):
- WEATHER STATION:
- MEDIUM VOLTAGE POWER STATION (MVPS):
- SOLAR PANEL ARRAY:
- COMPENSATORY WOODLAND:
- GOLDEN PLOVER HABITAT:
- HORIZONTAL DIRECTIONAL DRILLING CABLE ROUTE:

LEGEND (SOLAR):

- 4.5m SECURITY FENCE OFFSET:
- 5m WIDE GRAVEL ROAD:
- PROPOSED TAR ROAD:
- 20m BUFFER ZONE (10m Each Side):
- 10m BUFFER ZONE (One Side):
- 5m BUFFER ZONE (One Side):
- 10m BUFFER ZONE (5m Each Side):
- WEATHER STATION:
- MEDIUM VOLTAGE POWER STATION (MVPS):
- SOLAR PANEL ARRAY:
- COMPENSATORY WOODLAND:
- GOLDEN PLOVER HABITAT:
- HORIZONTAL DIRECTIONAL DRILLING CABLE ROUTE:

HALSTON

Client: RED ADMIRAL DC LTD
 Project: ADMIRAL
 Title: PROPOSED FOUL WATER DRAINAGE LAYOUT
 Stage: PLANNING

Drawn: SK
 Date: Feb 2025
 Scales: 1:500
 Sheet: 5 of 5
 Job No: SEP-0374
 Dwg. No: CLDC-HAL-DC-XX-PL-1054

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