



DRAWING REVISION:
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CHECKED BY: W.B.
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NOTES:

Drainage layout derived from previous plans. Update includes new Locations & Controls as of the Issued date.

Plans entitled:
 'Site Drainage Survey and Risk Assessment, Brackla Depot'. Dated: October 2010.

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TITLE:

**WESTERN POWER DISTRIBUTION
 WPD BRACKLA DEPOT
 ENVIRONMENTAL MANAGEMENT MAP**

SCALE:



MANHOLE SCHEDULE:

STORM DRAINAGE

S1 - Diameter Main Run - 100mm. Invert Level - 520mm.
 S2 - Diameter Main Run - 150mm. Invert Level - 310mm.
 S3 - Diameter Main Run - 150mm. Invert Level - 490mm.
 S4 - Diameter Main Run - 150mm. Invert Level - 450mm.
 1 x 100mm Inlet.
 S5 - Catchment Pit.
 S6 - Unable to lift. Runs presumed.
 S7 - Diameter Main Run - 200mm. Invert Level - 800mm.
 2 x 150mm Inlets.

FOUL DRAINAGE

F1 - DNAPL Drop-out Chamber.
 F2 - DNAPL Drop-out Chamber outlet.
 F3 - Diameter Main Run - 100mm. Invert Level - 670mm.
 3 x 100mm Inlets.
 F4 - Diameter Main Run - 100mm. Invert Level - 900mm.
 1 x 100mm Inlet.
 F5 - Diameter Main Run - 100mm. Invert Level - 320mm.
 F6 - Diameter Main Run - 200mm. Invert Level - 1600mm.
 1 x 100mm Inlet.
 F7 - Diameter Main Run - 300mm. Invert Level - 1490mm.
 F8 - Diameter Main Run - 200mm. Invert Level - 1100mm.
 1 x 100mm Inlet.
 F9 - Diameter Main Run - 100mm. Invert Level - 590mm.
 2 x 100mm Inlets.
 F10 - Diameter Main Run - 100mm. Invert Level - 530mm.

MAP KEY:

- Storm water manhole with flow direction and reference number
- Foul water manhole with flow direction and reference number
- Storm water gully
- Storm water drainage channel
- Aco Channel
- Rainwater down-pipe
- Area of potentially contaminative storage or use
- Existing control measure
- Area of potentially contaminative storage or use with existing control measure

19/04/2016

BRACKLA DEPOT, WPD, TREMAINS ROAD, BRIDGEND, CF31 1TZ



Scale: 1:2500 | Area 16Ha | Grid Reference: 291070,179638 | Paper Size: A4