



- Legend**
- Planning Boundary
 - Existing Foul Drainage
 - Existing Combined Drainage
 - Existing Storm Drainage
 - Proposed Storm Sewer
 - Proposed Headwall
 - Proposed Downstream Defenders
 - Proposed Linear Bioretention Channel
 - Proposed Linear Drainage Channel
 - Proposed Storm Swale
 - - - Proposed Storm Sewer Diversion
 - ▨ Proposed Raingardens
 - Proposed Foul Sewer
 - - - Proposed Foul Rising Main
 - - - Proposed Foul Sewer Diversion
 - Proposed Trade Effluent Drainage
 - Watercourse culvert
 - Proposed filter drain
- Notes**
1. Do not scale from this drawing.
 2. The details shown on this drawing are based on a RIBA Stage 2 design produced for the outline business case. The details will need to be reviewed and revised during subsequent design stages.
 3. Topographic survey based on: Rassau Industrial Estate Site Survey July 2019, levels related to Ordnance Survey G.P.S Datum John Vincent Surveys LTD.
 4. South eastern area of site not surveyed due to dense overgrowth. LIDAR information used for this space.
 5. External site surface water runoff to be collected into raingardens using V-notch inlets at surface level.
 6. Drainage of car parks utilises drainage layer beneath the surface as shown in Construction Build Up Drawing DRAGON-ARUP-LNDS-XX-DR-C-100001.

P02	18/06/21	DS	AR	JS
Issued for Planning				
P01	04/12/20	CB	AR	JS
Issued for Planning				
Issue	Date	By	Chkd	Appd

ARUP

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Client

ciner GLASS

Project Title

Dragon Glass Bottle Manufacturing Facility

Drawing Title

Proposed Drainage

Scale at A1: 1:1250 Role: Civil

Suitability: S2 - Suitable For Information

Job No: **273927** Rev: **P02**

Drawing No: **DRAGON-ARUP-DRNG-XX-DR-C-300001**

