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THE CONTRACTOR IS TO REFER TO THE SPECIFICATION, FULL SCHEDULE OF RESIDUAL RISKS IN THE CONTRACT DOCUMENTATION AND ALSO TO INFORMATION FROM OTHER DESIGNERS, IN PARTICULAR THE M&E CONSULTANT REGARDING EXISTING LIVE SERVICES.

 THIS SYMBOL IS USED TO HIGHLIGHT INSTANCES OF RISK WITHIN THE CONSTRUCTION PROCESS. ALWAYS CHECK FOR LATER REVISIONS OF THIS DRAWING.

- KEY:
- KERB DRAINAGE
 - SURFACE WATER DRAINAGE
 - PERFORATED SURFACE WATER DRAINAGE
 - FOUL WATER DRAINAGE
 - ROAD GULLY
 - LINEAR / CHANNEL DRAIN
 - ATTENUATION
 - SURFACE WATER CHAMBER
 - FOUL WATER CHAMBER
 - RE RODDING EYE
 - RWP RAINWATER PIPE
 - HEADWALL
 - PERMEABLE BLOCK PAVING TYPE A
 - RAINGARDEN BASE
 - SITE BOUNDARY
 - DETENTION BASIN
 - MAIN SITE CATCHMENT
 - PLOTS 1 & 2 CATCHMENT
 - RAINGARDEN BATTER
 - OF OVERFLOW GULLY
 - HB HYDROBRAKE FLOW CONTROL CHAMBER
 - FC ORIFICE FLOW CONTROL CHAMBER

ReFH2 SITE RURAL RUNOFF RATE = 10.9l/s

SITE QUICK STORAGE ESTIMATE = 1971 - 3736m³

SITE 1/3 DESIGN VALUE = 2559m³

TOTAL CRATE AND BASIN VOLUME = 2590m³

PERMEABLE PAVING = 246m³

RAIN GARDENS = ~391m³

P01	ISSUE FOR PAC.	JD	BW	
Rev.	Description	By	Chk	App

Client:
DRAYCOTT GROUP

Project:
LAND OFF TENBY ROAD, ST CLEARS

Drawing Title:
PROPOSED DRAINAGE STRATEGY

Drawing No.
CC2610 CAM XX XX DR C 1105

Project	Originator	Vol.	Level	Type	Role	Number
SS	PRELIMINARY		1:500		P01	

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