

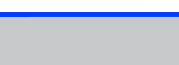

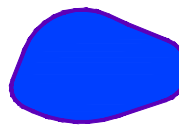




CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

KEY

-  Proposed flow control device
-  Check dam
-  Proposed cellular storage
-  Proposed swale/ditch
-  Proposed attenuation pond
-  Possible attenuation feature for sports pitches
-  Existing ditches to be retained and form part of the site wide drainage strategy

Notes

1. This drawing shall be read in conjunction with all relevant architects and engineers drawings.
2. This drawing has been produced for planning purposes only.
3. The critical hydrological features outlined on this drawing indicate the location and size of the features based on the Microdrainage modelling works completed. For details of the Microdrainage models refer to RSK Flood Risk Assessment report 133187-R1(2).
4. If requested by the Lead Local Flood Authority, it may be necessary to prepare asset data sheets for the features outlined on this drawing, at construction phase.

P07	26.08.21	Amended to LFA comments, Site plan updated	IWM		
P06	23.04.21	Site layout updated	JC	MEF	
P05	20.04.21	Site layout updated, drainage assets proposed to suit	WJU	MEF	MEF

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Client: **WATES DEVELOPMENTS**

Project Title: **APPLEDORE ROAD TENTERDEN**

Status: **FOR PLANNING**

Drawing Title: **CRITICAL HYDROLOGICAL DRAINAGE FEATURES**

Drawn	Date	Checked	Date	Approved	Date
MEF	08.19	MEF	08.19		
Scale	Orig Size	Dimensions	Revision		
NTS	A1	m	P07		

Drawing File: 133187-C-ALL-05-07-01 CRITICAL HYDRO FEATURES.DWG

Project No.	Originator	Unit	Site Area	Series	Number	Sheet
133187	RSK	C	ALL	05	07	01