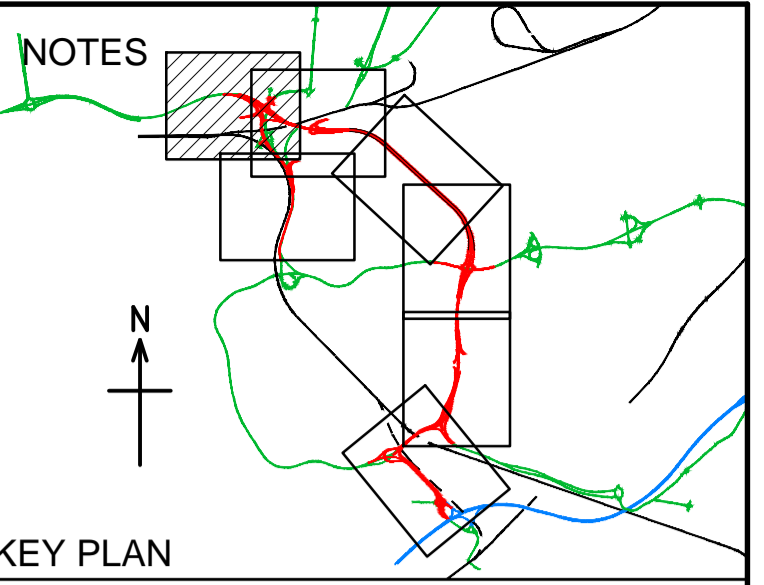


KEY

[Cross-hatch pattern]	Catchment Area A1
[Diagonal lines /]	Catchment Area A2
[Diagonal lines \]	Catchment Area A3
[Dotted pattern]	Catchment Area A4
[Horizontal lines]	Catchment Area B1
[Vertical lines]	Catchment Area B2
[Diagonal lines /]	Catchment Area B3
[Diagonal lines \]	Catchment Area B4
[Dotted pattern]	Catchment Area C
[Diagonal lines /]	Catchment Area D1
[Diagonal lines \]	Catchment Area D2
[Dotted pattern]	Catchment Area D3
[Diagonal lines /]	Catchment Area D4
[Diagonal lines \]	Catchment Area D5
[Dotted pattern]	Catchment Area D6
[Diagonal lines /]	Catchment Area D7
[Diagonal lines \]	Catchment Area D8
[Dotted pattern]	Catchment Area E
[Diagonal lines /]	Catchment Area F1
[Diagonal lines \]	Catchment Area F2
[Dotted pattern]	Catchment Area G1
[Diagonal lines /]	Catchment Area G2
[Diagonal lines \]	Catchment Area K



- NOTES**
1. This drawing should only be read in relation to the subject of the title. Other information shown on the drawing is to be considered indicative only. Reference should be made to appropriate drawing series for information.
 2. These drawings represent the outline drainage design based on the current understanding of the existing surface water drainage regime following a desktop review. Further detail will become apparent as a result of drainage surveys. Detailed design of the surface water drainage will be undertaken by the Project Company, and will be controlled by planning conditions and Local Authority Planning approval.
 3. If this drawing has been received electronically it is the recipients responsibility to print the document to the correct scale.
 4. Do not scale from this drawing.

KEY

[Grey fill]	Hard surface area
[Light green fill]	Soft surface area
[Circle with cross]	Highway drainage outfall location
[Pink dashed line]	Proposed new highway drainage
[Pink solid line]	Existing highway drainage to be reused
[Pink dotted line]	Assumed existing highway drainage to be reused
[Black dashed line]	United Utilities surface water sewer
[Black dash-dot line]	United Utilities combined surface water and foul water sewer
[Blue dashed line]	TWA boundary
[Red dashed line]	CPO boundary
[Blue solid line]	Existing watercourse
[Blue dashed line]	Existing culvert

FOR FLOOD RISK ASSESSMENT

Rev.	Drawn	JF	CS	CEH	CEH	Date	22.11.11
	Checked						
	Approved						

Client

the mersey gateway
A BRIDGE TO PROSPERITY

Northwest
REGIONAL DEVELOPMENT AGENCY

Project

THE MERSEY GATEWAY

Drawing Title

**PROPOSED DRAINAGE
CATCHMENTS AND
OUTFALLS**
Sheet 01 of 07

Gifford
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Scale (at A1)	Date	Drawn
1:2,500	SEP 2011	TP
Scale (at A3)		
1:5,000		

Drwg. no. **B4027E-PR-ER-H-550-08** Rev. **A**

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10 0 10 20 50 100mm NATURAL SCALE