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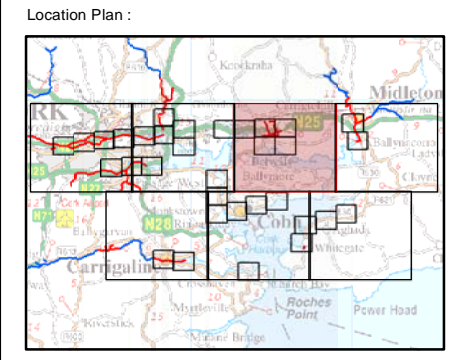


These maps have been produced based on the level of analysis undertaken during the Lee CFRAM Study. A more detailed, localised study has been undertaken for the Carrigtohill area and flood maps are available on the Cork County Council website (Under "Planning") at: <http://www.corkcoco.ie/co/web/Cork%20County%20Council/Departments/Planning/Carrigtohill%20Flood%20Risk%20Assessment>

Note that these maps do not account for the drainage potential of the Slatty Bridge Pumping Station, installed in 2008. The extent of inundation, shown upstream of the Slatty Bridge, is an estimate of flooding that would occur if the Pumping Station were not operational.

Fluvial flooding may also occur within the area shown on this map. Please refer to the fluvial flood extent map. Figure No. M2/UA/DEP/100/001 and 002

Limit of LIDAR DTM coverage



DEPTH MAP 0.5% AEP

Legend Depth Grid:

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1.00 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m
- River Centreline

USER NOTE :
USERS OF THESE MAPS SHOULD REFER TO THE DETAILED DESCRIPTION OF THEIR DERIVATION, LIMITATIONS IN ACCURACY AND GUIDANCE AND CONDITIONS OF USE PROVIDED AT THE FRONT OF THIS BOUND VOLUME. IF THIS MAP DOES NOT FORM PART OF A BOUND VOLUME, IT SHOULD NOT BE USED FOR ANY PURPOSE.

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Project : LEE CATCHMENT FLOOD RISK ASSESSMENT AND MANAGEMENT STUDY	
Map : HARBOUR MODEL DEPTH MAP	
Map Type :	DEPTH
Return Period :	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By :	Valeria Medina Date : 21 April 2014
Checked By :	Ricardo Santaella Date : 21 April 2014
Approved By :	Clare Dewar Date : 21 April 2014
Figure No. :	Revision
M9/RA/DEP/200/003	2
Drawing Scale : 1:25,000	Plot Scale : 1:1 @ A3

