



DESIGN FLOOD LEVELS	
REFERENCE SITE	FLOOD LEVEL (mOD MALIN)
1	1.82
2	1.95
3	1.93
4	2.13
5	2.28
6	2.77
7	2.87
8	3.02
9	3.18
10	3.27
11	2.97
12	3.03
13	3.03

- GENERAL NOTES
- NOTES:
- DO NOT SCALE OFF DRAWING.
  - DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS.
  - DRAWING IS FOR INFORMATION PURPOSES ONLY, NOT FOR CONSTRUCTION.
  - MINIMUM STORM DRAIN MANHOLE DIAMETER 1.8m.
  - REFER TO PUBLIC REALM DRAWINGS FOR FOOTPATH AND ROAD PAVING DETAILS, WALL FINISHES AND LANDSCAPING.

LEGEND	
EXISTING FLOOD DEFENCE WALL:	---
PROPOSED FLOOD DEFENCE WALL:	---
PROPOSED FLOOD GATE:	---
PROPOSED GLASS PANELS IN FLOOD DEFENCE WALL:	---
PROPOSED FLOOD DEFENCE EMBANKMENTS:	---
PROPOSED CHANNEL DIVERSION:	---
DESIGN FLOOD LEVEL REF.:	---
PROPOSED STORM DRAINAGE:	---
PROPOSED ACCESS RAMP:	---
PROPOSED GROUND RAISING:	---
PROPOSED RIP-RAP:	---
PROPOSED RIVERBED RAISING:	---
RELOCATED MOORING POSTS:	MP
REMOVABLE BOLLARDS:	RB
BAT TUBES:	BT
ROAD DRAIN:	---

P8	11.01.22	GLASS PANELS ADDED D/S OF BRIDGE	LT	KBS	KT
P7	27.04.21	ISSUE FOR PLANNING	LT	KBS	KT
P6	11.03.21	ISSUE FOR PLANNING	LT	KBS	KT
P5	04.11.20	ISSUE FOR INFORMATION	LT	KBS	KT
P4	01.07.20	ISSUE FOR INFORMATION	LT	KBS	KT
P3	14.02.20	ISSUE FOR INFORMATION	LT	KBS	KT
P2	31.01.20	ISSUE FOR INFORMATION	LT	KBS	KT
P1	10.09.18	ISSUE FOR INFORMATION	NM	SH	KT
Rev	Date	Description	By	Chk	App

**BYRNE LOOBY**

2100 Cork Airport Business Park, Kinsale Road, Cork  
tel: +353 (0) 21 2407988  
email: cork@ByrneLooby.com www.ByrneLooby.com

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CLIENT  
WICKLOW COUNTY COUNCIL

PROJECT  
ARKLOW FLOOD RELIEF SCHEME

DRAWING TITLE  
FLOOD DEFENCE WALLS & EMBANKMENTS  
SOUTH BANK UPSTREAM OF ARKLOW BRIDGE  
LAYOUT PLAN

STATUS  
FOR PLANNING

Date: 13.03.18	Scale: 1/500	Drawn: NM	Chk: SH	App: KT
Project No: PH00886/01	Drg. No: 1036	Rev: P8		