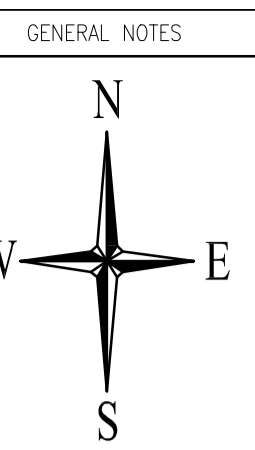


DESIGN FLOOD LEVELS	
REFERENCE SITE	FLOOD LEVEL (mOD MALIN)
1	1.82
2	1.95
3	1.93
4	2.13
5	2.28
6	2.77
7	2.87
8	3.02
9	3.18
10	3.27
11	2.97
12	3.03
13	3.03



- 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 GLAZING 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:	
REMOVABLE BOLLARDS:	
BAT TUBES:	
ROAD DRAIN:	

Rev	Date	Description	By	Chk	App
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

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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	Dwg. No: 1036			Rev: P7

