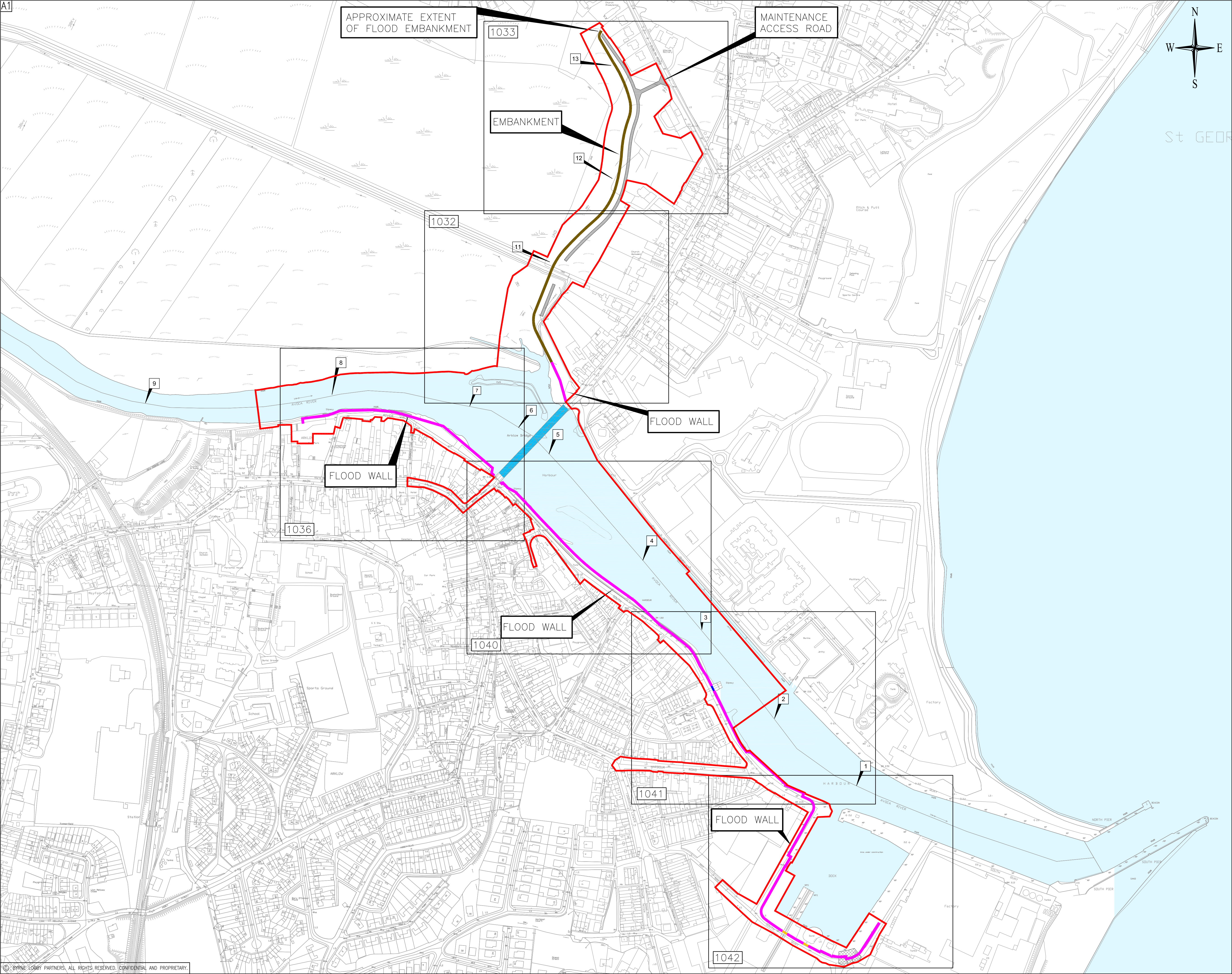




APPROXIMATE EXTENT
OF FLOOD EMBANKMENT

1033

MAINTENANCE
ACCESS ROAD

EMBANKMENT

1032

FLOOD WALL

FLOOD WALL

1036

FLOOD WALL

1040

FLOOD WALL

1041

1042



LEGEND

- SITE BOUNDARY
- FLOOD WALL
- EMBANKMENT
- MAINTENANCE ACCESS TRACK

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

P5	27.04.21	ISSUE FOR PLANNING	LT	KBS	KT
P4	11.03.21	ISSUE FOR PLANNING	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
BAHRAIN • IRELAND • QATAR • SAUDI ARABIA • UAE • UK
CIVIL STRUCTURAL WATER & GEOTECHNICAL SPECIALISTS

CLIENT
WICKLOW COUNTY COUNCIL

PROJECT
ARKLOW FLOOD RELIEF SCHEME

DRAWING TITLE
FLOOD DEFENCE WALLS & EMBANKMENTS
KEY PLAN

STATUS
FOR PLANNING

Date: 02.07.18	Scale: 1/2500	Drawn: NM	Chk: SH	App: KT
Project No: PH00886/01	Drw. No: 1031	Rev: P5		