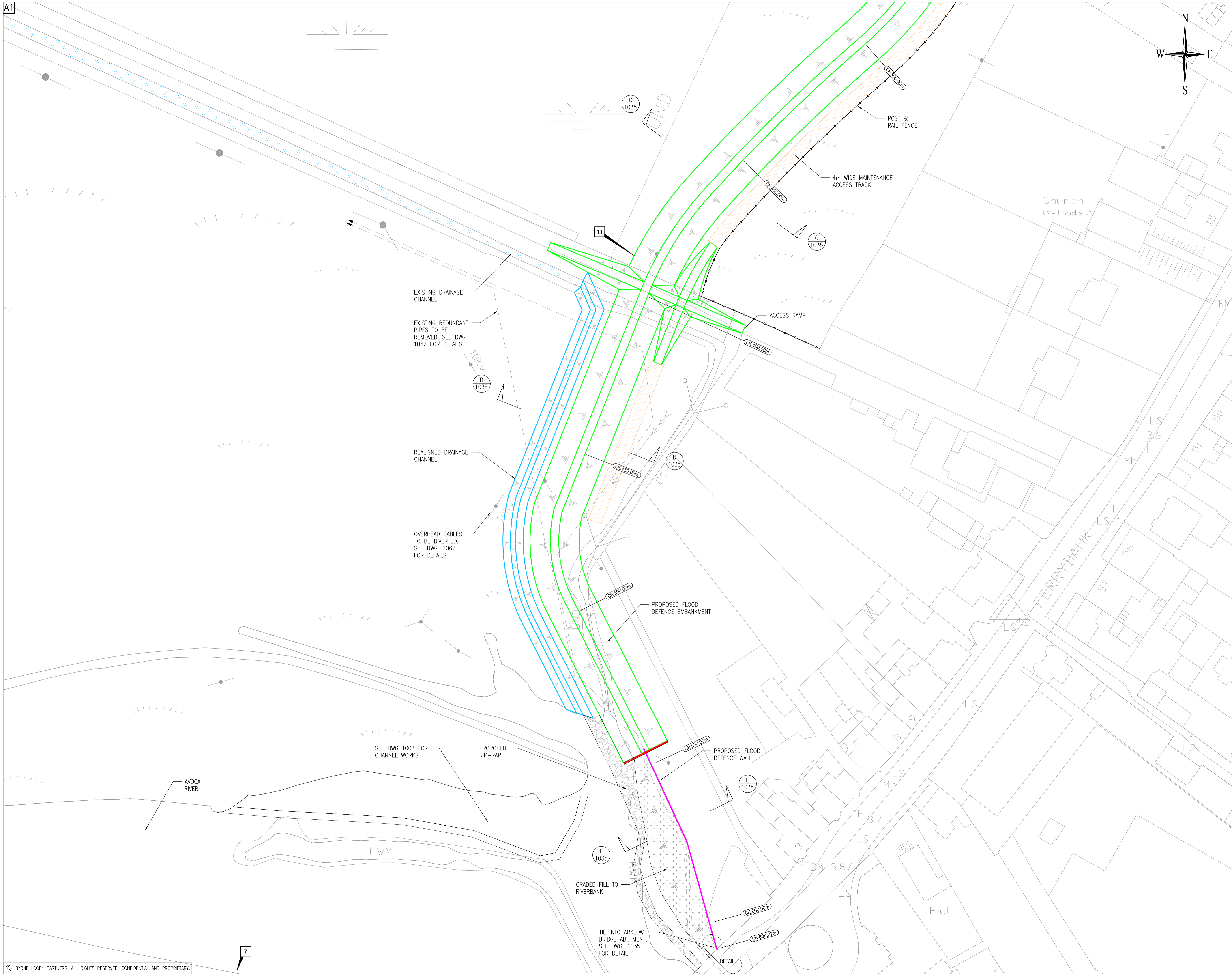


A1



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
  - REFER TO DRAWING 1062 FOR DETAILS OF ANY RELOCATED UTILITIES IN ARKLOW MARSH
  - REFER TO PUBLIC REALM DRAWINGS FOR FOOTPATH AND ROAD PAVING DETAILS, WALL FINISHES AND LANDSCAPING.

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

LEGEND

- EXISTING FLOOD DEFENCE WALL: [Symbol]
- PROPOSED FLOOD DEFENCE WALL: [Symbol]
- PROPOSED FLOOD GATE: [Symbol]
- PROPOSED GLAZING IN FLOOD DEFENCE WALL: [Symbol]
- PROPOSED FLOOD DEFENCE EMBANKMENTS: [Symbol]
- PROPOSED CHANNEL DIVERSION: [Symbol]
- DESIGN FLOOD LEVEL REF.: [Symbol]
- MAINTENANCE ACCESS TRACK: [Symbol]
- EXISTING PIPEWORK REMOVED: [Symbol]
- POST & RAIL FENCE: [Symbol]
- PROPOSED RIVERBANK FILL: [Symbol]
- PROPOSED RIP-RAP: [Symbol]

Rev	Date	Description	By	Chk	App
P5	11.03.21	ISSUE FOR PLANNING	LT	KBS	KT
P4	15.12.20	ISSUE FOR INFORMATION	LT	KBS	KT
P3	20.10.20	ISSUE FOR INFORMATION	LT	KBS	KT
P2	10.02.20	ISSUE FOR INFORMATION	LT	KBS	KT
P1	04.07.18	ISSUE FOR INFORMATION	PM	KT	KT

**BYRNE LOOBY**  
 2100 Cork Airport Business Park, Kinsale Road, Cork  
 tel: +353 (0) 21 2407989  
 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  
 NORTH BANK UPSTREAM OF ARKLOW BRIDGE  
 LAYOUT PLAN SHEET 1 OF 2**

STATUS  
**FOR PLANNING**

Date: 30.11.16	Scale: 1/500	Drawn: NM	Chk: SH	App: KT
Project No: PH00886/01	Dwg. No: 1032	Rev: P5		