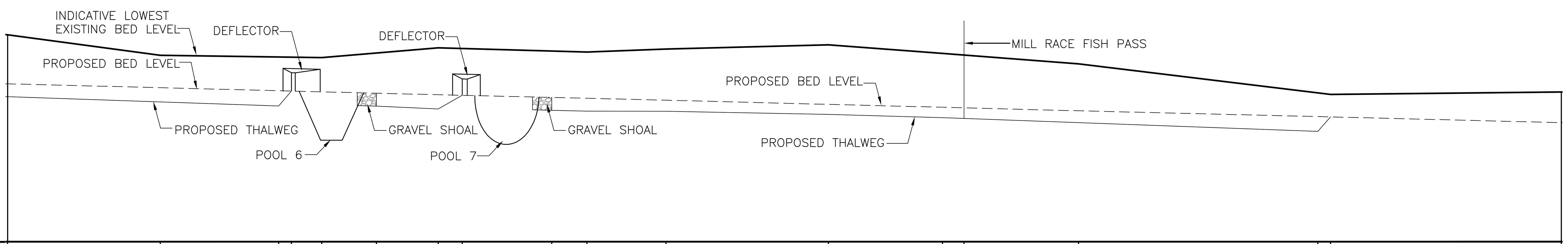
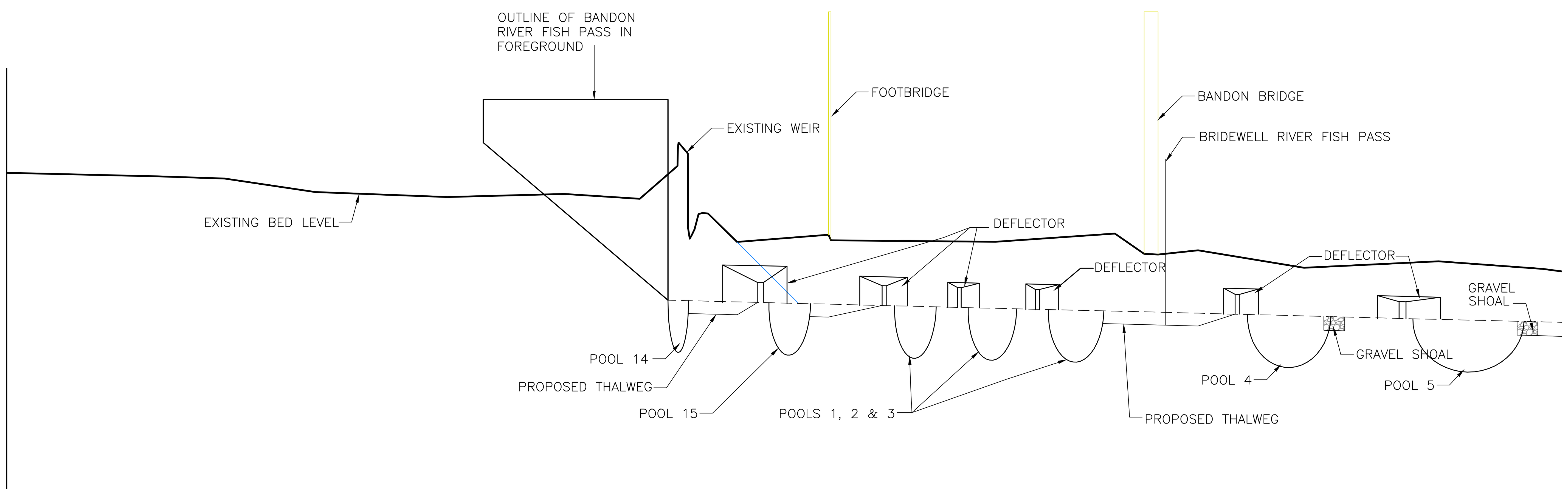
A1



DATUM 4.00 MOD

CHAINAGE (m)	PROPOSED BED LEVEL	THALWEG LEVEL	EXISTING BED LEVEL
12346.7	8.92		10.45
12227.5	8.80	8.36	9.81
12135.2		8.27	
12125.2		8.69	
12101.6	8.67		9.74
12058.9		8.23	
12010.6	8.58	8.14	10.04
11992.0		8.56	
11922.1		8.10	
11894.7	8.47	8.07	9.91
11833.0	8.41	8.06	10.00
11706.3	8.28	7.97	10.13
11617.4	8.19	7.86	9.87
11600.5	8.17	7.84	9.82
11511.1	8.08	7.71	9.54
11324.5		7.44	
11314.5	7.89	7.89	8.59
11134.6	7.71		8.67

RIVER LONGITUDINAL SECTION
CH 12346.7 TO CH 11134.6
SCALE H 1 :2500, V 1:100



DATUM 4.00 MOD

CHAINAGE (m)	PROPOSED BED LEVEL	THALWEG LEVEL	EXISTING BED LEVEL
13453.1	13.22		13.22
13344.4	13.12		13.12
13296.1	13.05		13.05
13230.9	12.67		12.67
13135.8	12.52		12.52
13051.5	12.61		12.61
12997.1	12.47		12.47
12969.2	9.54		14.09
12962.3	9.53		11.62
12927.1	9.50	9.12	11.22
12884.0	9.45		11.36
12861.2	9.43	9.06	11.43
12859.5			11.27
12822.6		9.39	
12741.1	9.31		11.23
12663.8		8.87	
12655.0	9.23		11.47
12633.9	9.21	8.84	10.88
12623.9			10.86
12618.4	9.19	8.81	10.88
12595.1	9.17	8.80	10.98
12568.5		9.14	
12518.9	9.09		10.48
12422.0	8.99		10.66
12350.4		8.52	
12346.7	8.92		10.45

RIVER LONGITUDINAL SECTION
CH 13453.1 TO CH 12346.7
SCALE H 1 :2500, V 1:100

© BYRNE LOOBY PARTNERS. ALL RIGHTS RESERVED. CONFIDENTIAL AND PROPRIETARY.

GENERAL NOTES

1. ORDNANCE SURVEY IRELAND LICENCE NUMBER: EN 0064809.

LEGEND

- INDICATIVE LOWEST EXISTING BED LEVEL
- PROPOSED BED LEVEL
- PROPOSED THALWEG LEVEL

Rev	Date	Description	By	Chk	App
D	21.07.15	RE-ISSUED FOR CONFIRMATION	NM	SH	KT
C	31.05.15	ISSUED FOR CONFIRMATION	NM	SH	KT
B	06/12	ISSUED FOR PUBLIC EXHIBITION	SK	SH	KT
A	06/12	ISSUED FOR COMMENT	SK	SH	KT

BYRNE LOOBY PARTNERS
consulting engineers
2100 Cork Airport Business Park, Kinsale Road, Cork
tel: +353 (0) 21 2407988
email: cork@blpge.com www.blpge.com
BAHRAIN • IRELAND • LIBYA • QATAR • SAUDI ARABIA • UAE • UK
CIVIL·STRUCTURAL·WATER & GEOTECHNICAL SPECIALISTS

CLIENT
OFFICE OF PUBLIC WORKS

PROJECT
BANDON FLOOD RELIEF SCHEME

DRAWING TITLE
BANDON RIVER CHANNEL WORKS
LONGITUDINAL SECTIONS SHEET 2

STATUS
FOR CONFIRMATION

Date: 17.07.13	Scale: AS SHOWN	Drawn: JC	Chk: SH	App: KT
Project No: C008065	Drg. No: 127			Rev: D