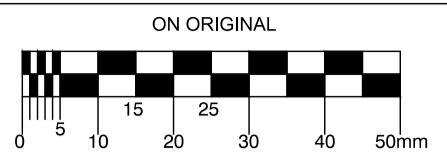


© COPYRIGHT OF THIS DRAWING IS RESERVED BY DBFL CONSULTING ENGINEERS. NO PART SHALL BE REPRODUCED OR TRANSMITTED WITHOUT THEIR WRITTEN PERMISSION.



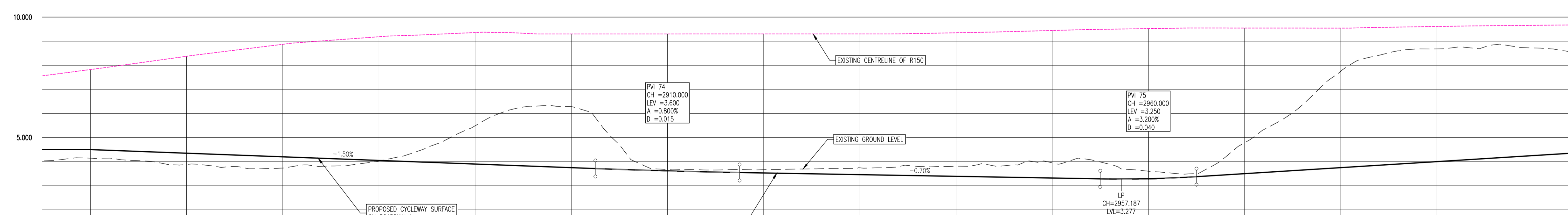
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEICAR SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

LEGEND:

	TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
	TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
	TYPE C CONSTRUCTION SECTION TIMBERS MATT CONSTRUCTION (DUNES AREA)
	TYPE D CONSTRUCTION SECTION BOARDWALK CONSTRUCTION
	TYPE E CONSTRUCTION SECTION LOCAL BRIDGE
	PROPOSED FOOTPATH
	EXISTING RIVER / WATER COURSE
	EXISTING ROAD
	EXISTING FOOTPATH
	RAISED TABLE
	POSSIBLE LAND ACQUISITION
	EXISTING ROAD LEVEL
	PROPOSED GREENWAY LEVEL



KEYPLAN



BOYNE GREENWAY LONGSECTION
SCALE: H 1:250, V 1:100.
DATUM: 0.000

CHAINAGE	2850.000	2860.000	2870.000	2880.000	2890.000	2900.000	2910.000	2920.000	2930.000	2940.000	2950.000	2960.000	2970.000	2980.000	2990.000	3000.000
EXISTING GROUND LEVELS	4.143	3.983	3.734	4.028	5.487	6.285	3.672	3.664	3.742	3.889	3.949	3.602	4.782	7.752	8.680	8.720
PROPOSED LEVELS	4.500	4.350	4.200	4.050	3.900	3.750	3.713	3.615	3.548	3.530	3.460	3.390	3.320	3.285	3.375	4.000
VERTICAL GEOMETRY	<p>G = -1.500% L = 156.7</p> <p>R = 1875.000 K = 18.750 L = 15.000</p> <p>G = -0.700% L = 1142.9</p>															
HORIZONTAL GEOMETRY	<p>R: 100.000 L: 12.840</p> <p>L = 27.091</p> <p>R: 100.000 L: 6.490</p> <p>L = 2.663</p> <p>R: 10.000 L: 7.907</p> <p>L = 9.529</p> <p>R: 10.000 L: 10.252</p> <p>L = 44.463</p> <p>R: 100.000 L: 8.917</p> <p>L = 2.471</p> <p>R: 6.000 L: 4.006</p> <p>R: 6.000 L: 4.864</p>															

PT	30-06-19	NON-STATUTORY CONSULTATION	DJG	MPK
REV.	DATE	DESCRIPTION	BY	CHKD.

NON-STATUTORY PUBLIC CONSULTATION

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLJK

DBFL Consulting Engineers
Dublin Office: Ormrod House, Upper Ormrod Quay, Dublin 7, Ireland. PHONE: +353 1 400 4000 FAX: +353 1 400 4050
Waterford Office: Unit 2, The Chandlery, 1-2 O'Connell Street, Waterford, Ireland. PHONE: +353 51 308 550 FAX: +353 51 844 913
Email: info@dbfl.ie Site: www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 20

CLIENT
comhairle chontae na mbeith county council

SCALE: 1:250 @A1 FILE REF: 170029-2200
DRG. NO. 170029-2220