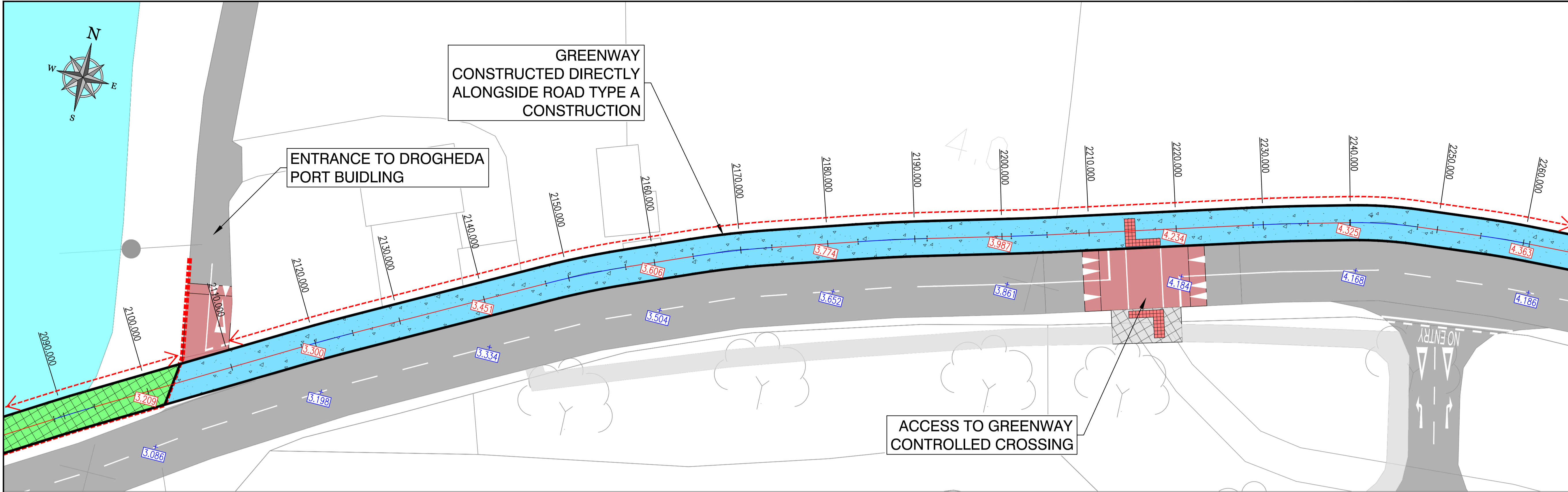




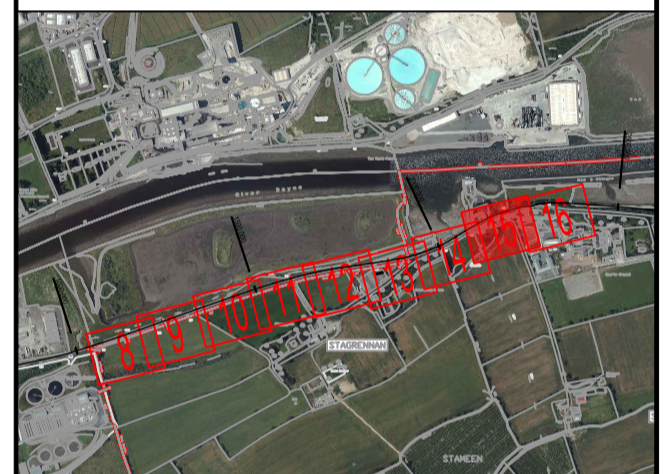
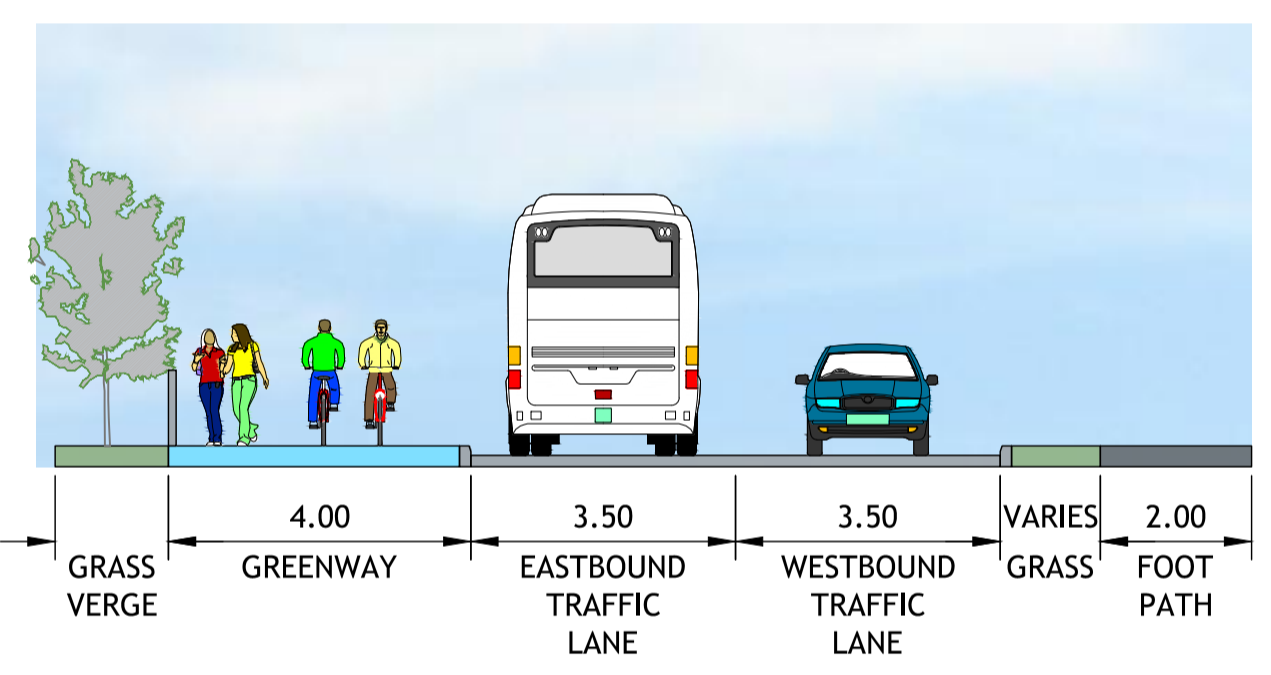
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEASUR SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

LEGEND:

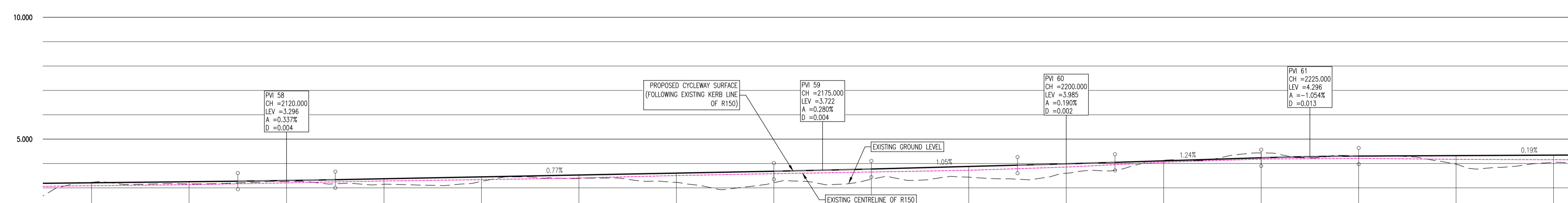
- TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
- TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
- TYPE C CONSTRUCTION SECTION TIMBER MATT CONSTRUCTION (DUNES AREA)
- TYPE D CONSTRUCTION SECTION BOARDWALK CONSTRUCTION
- TYPE E CONSTRUCTION SECTION LOCAL BRIDGE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



TYPICAL CROSS SECTION TYPE A-2 (CH 2170 TO CH 2270)



KEYPLAN



BOYNE GREENWAY LONGSECTION
SCALE: H 1:250, V 1:100.
DATUM: O.000

CHAINAGE	EXISTING GROUND LEVELS	PROPOSED LEVELS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY
2100.000	3.225	3.209		L = 24.717
2110.000	3.164	3.252		R: 200.000 L: 6.074
2115.000		3.274	R = 2965.785 K = 29.658 L = 10.000	
2120.000	3.264	3.300	G = -0.724% 1:128.3	
2125.000		3.335		
2130.000	3.147	3.374		
2140.000	3.269	3.451		
2150.000	3.388	3.528		
2155.000		3.606		
2160.000	3.223			
2170.000	3.123	3.683	R = 3567.288 K = 35.673 L = 10.000	
2175.000		3.725	G = 1.054% 1:94.9	
2180.000	3.352	3.774		
2190.000		3.880		
2200.000	3.442	3.880		
2205.000		3.932		
2210.000	3.691	3.987	R = 5263.643 K = 52.636 L = 10.000	
2215.000		4.047	G = 1.244% 1:80.4	
2220.000	4.114	4.109		
2225.000		4.234		
2230.000	4.435	4.281	R = 948.854 K = 9.489 L = 10.000	
2240.000		4.306		
2250.000	4.315	4.325	G = 0.190% 1:526.4	
2260.000	4.043	4.344		

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	RLK

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 51 308 500 FAX: +353 51 844 813
Email: info@dbfl.ie Site: www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 15

CLIENT
comhairle chontae na mbeith county council

SCALE: 1:250 @A1 FILE REF: 170029-2200
DRG. NO. 170029-2215 P1