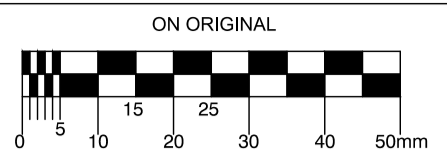


ELEVATED GREENWAY ON BOARDWALK CONSTRUCTED ALONGSIDE ROAD TYPE D CONSTRUCTION

TRAFFIC CALMING RAISED TABLE WITH CROSSING AT JUNCTION TO ALLOW ACCESS AND EGRESS FROM GREENWAY. BOLLARDS PROVIDED TO PREVENT ACCESS BY LARGER VEHICLES

HIGH ROAD

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

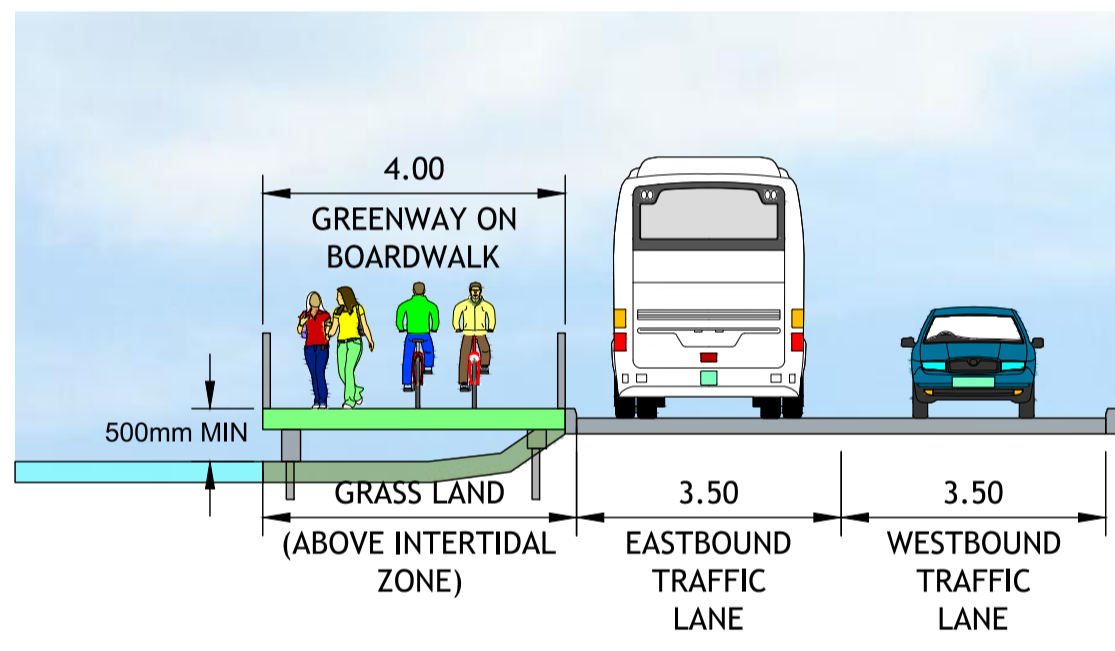


- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
  2. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD (BASED ON LEICAR SURVEY INFORMATION)
  3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

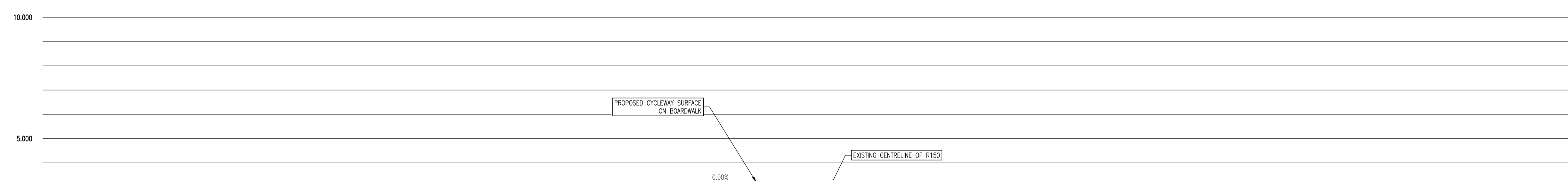
LEGEND:

- 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

TYPICAL CROSS SECTION TYPE D-1 (CH 4080-4430)



KEYPLAN



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

CHAINAGE	4090.000	4095.000	4100.000	4105.000	4110.000	4115.000	4120.000	4125.000	4130.000	4135.000	4140.000	4145.000	4150.000	4155.000	4160.000	4165.000	4170.000	4175.000	4180.000	4185.000	4190.000	4195.000	4200.000	
EXISTING GROUND LEVELS	2.351	2.171	2.212	2.104	2.067	1.958	1.961	1.976	1.963	2.097	2.051	2.021	1.795	1.763	1.935	1.937								
PROPOSED LEVELS	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200	3.200
VERTICAL GEOMETRY	G = 0.000% Horizontal																							
HORIZONTAL GEOMETRY	L = 9.982		R: 200.000 L: 5.845		L = 24.160		R: 200.000 L: 4.866		L = 26.088		R: 200.000 L: 0.992		L = 26.633		R: 200.000 L: 1.436		L = 20.554		R: 200.000 L: 4.016		L = 15.714		R: 200.000 L: 10.066	

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

NON-STATUTORY PUBLIC CONSULTATION

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 51 844 813

email: info@dbfl.ie site: www.dbfl.ie

PROJECT

BOYNE GREENWAY

DROGHEDA TO MORNINGTON

DRG. TITLE

PROPOSED ALIGNMENT SHEET 28

CLIENT

comhairle chontae na mbeith county council

SCALE: 1:250 @A1 FILE REF: 170029-2200

DRG. NO. 170029-2228