

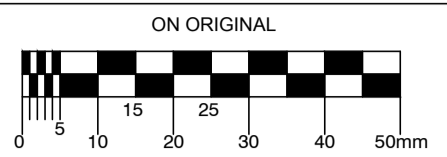
ELEVATED GREENWAY ON BOARDWALK CONSTRUCTED ALONGSIDE ROAD TYPE C CONSTRUCTION

LAND REQUIRED TO FACILITATE GREENWAY

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

HIGH ROAD

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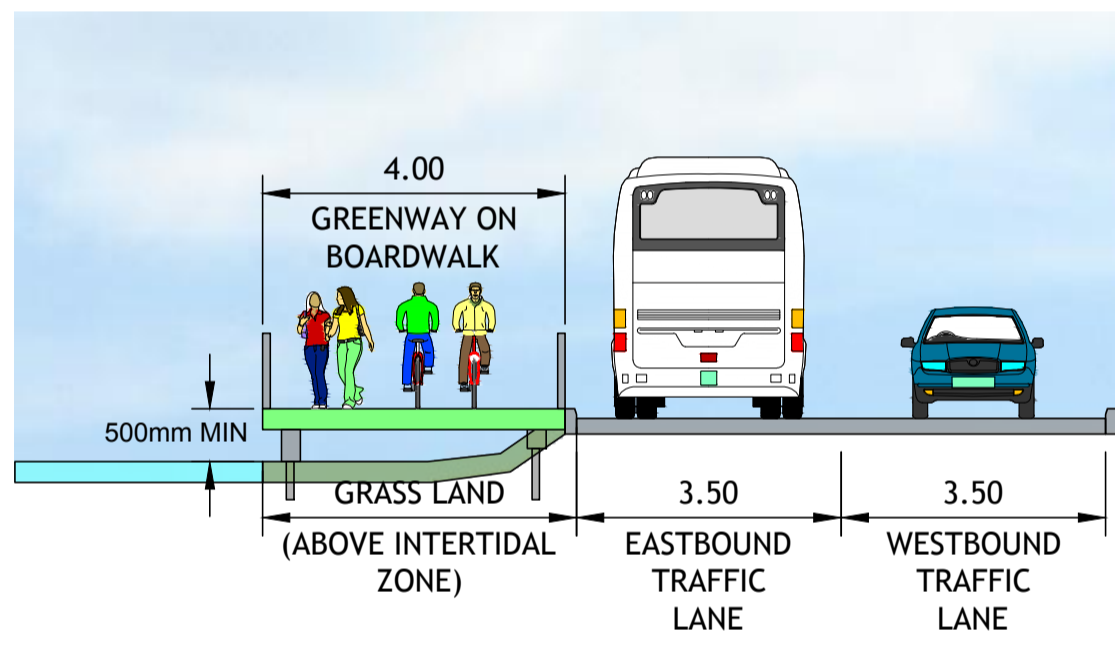


NOTES:
GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
2. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD (BASED ON LEAS SURVEY INFORMATION)
3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

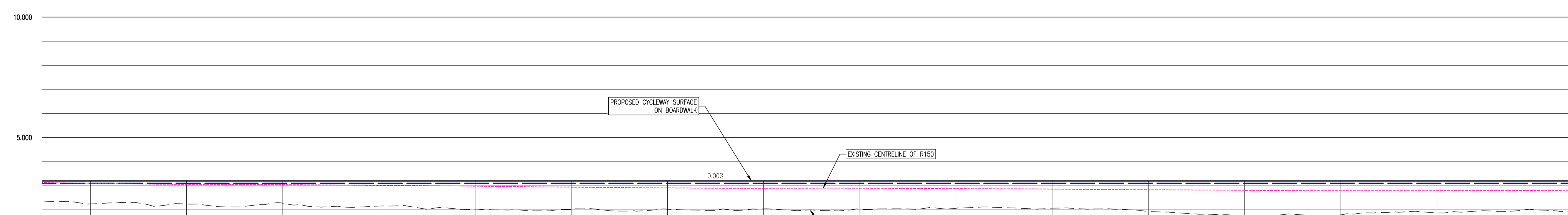
LEGEND:

	TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
	TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
	TYPE C CONSTRUCTION SECTION BOARDWALK CONSTRUCTION
	TYPE D 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 C-1 (CH 4080-4430)



KEYPLAN



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

CHAINAGE	4050.000	4060.000	4070.000	4080.000	4090.000	4100.000	4110.000	4120.000	4130.000	4140.000	4150.000	4160.000	4170.000	4180.000	4190.000	4200.000								
EXISTING GROUND LEVELS	2.244	2.242	2.275	2.157	2.004	2.024	2.020	2.038	2.024	2.065	2.068	1.927	1.752	1.791	1.871	2.012								
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								
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	

P2	10-07-20	PLANNING	PGC	MPK
PT	30-08-19	NON-STATUTORY CONSULTATION	DJG	MPK
REV	DATE	DESCRIPTION	BY	CHKD
STATUTORY PUBLIC CONSULTATION				
DESIGNED	MPK	PREPARED	DJG	
DATE	AUG 2019	CHECKED	RLK	

DBFL Consulting Engineers info@dbfl.ie www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 28

CLIENT
comhairle chontae na m...
meath county council

SCALE: 1:250 @A1 FILE REF: 170029-2200
DRG. NO. 170029-2228 P2