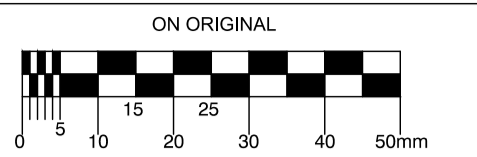


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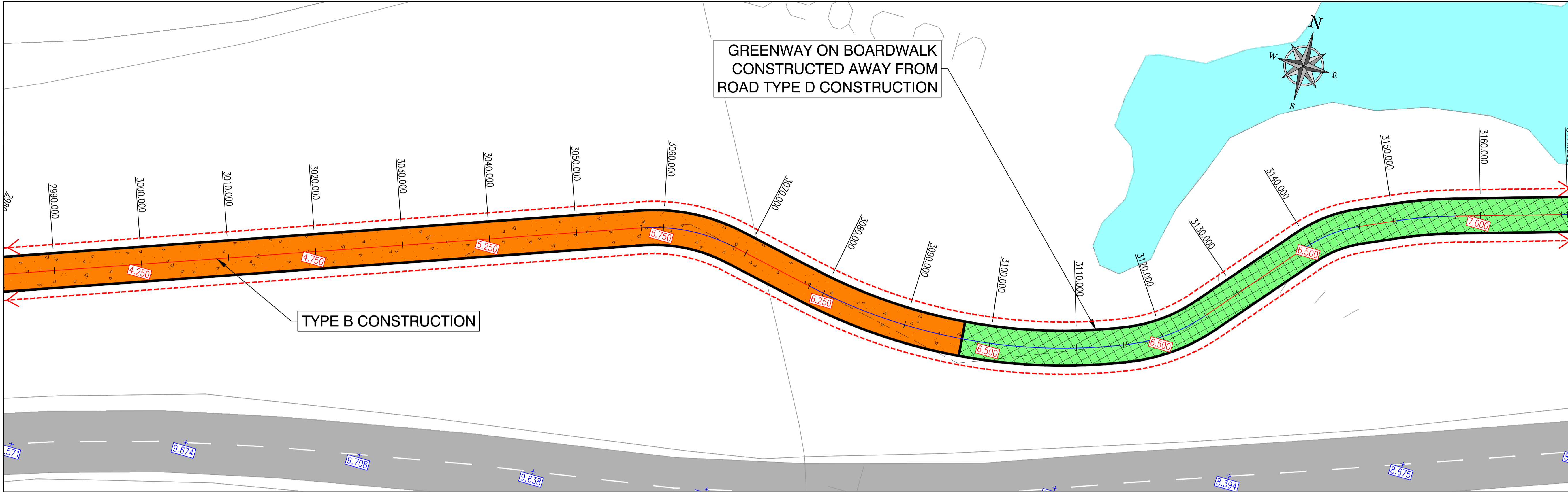


NOTES:
GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAP SURVEY INFORMATION)
3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

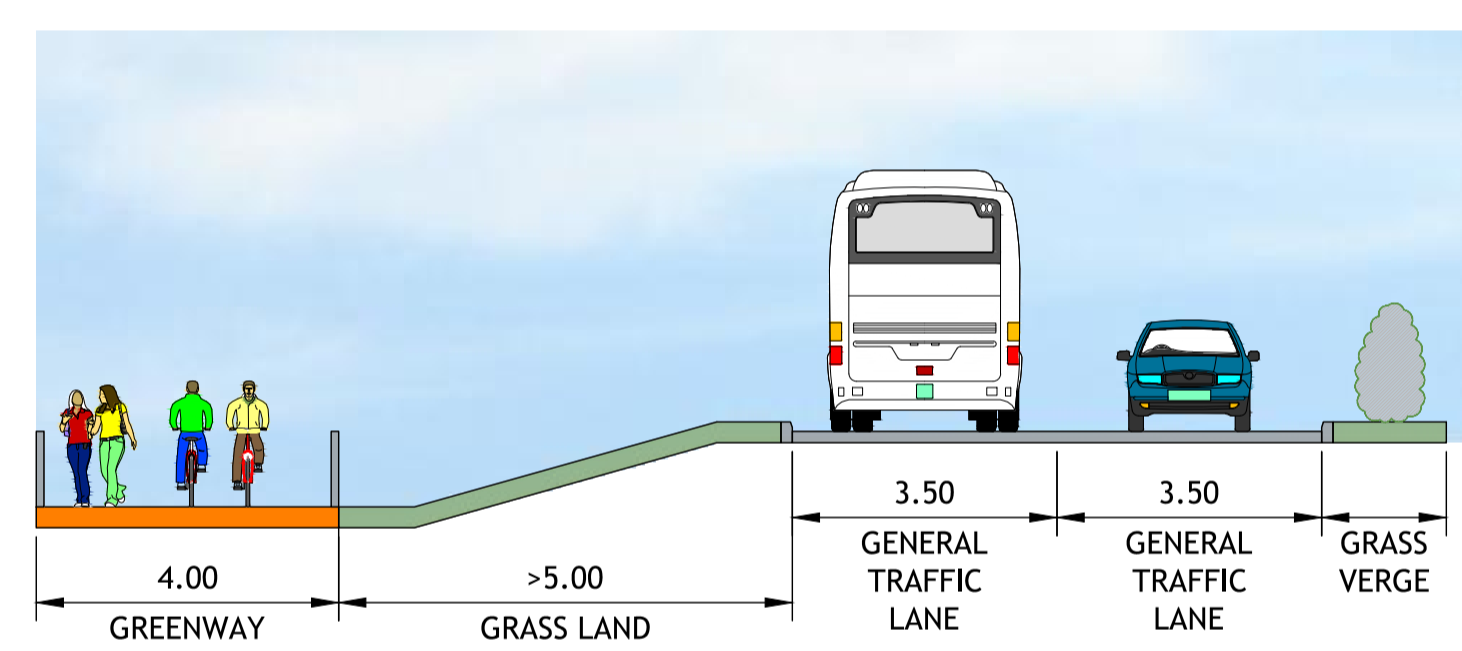
LEGEND:

- Type A Construction Section (Alongside Road)
- Type B Construction Section (Alongside Road)
- Type C Construction Section (Away from Road)
- Type D Construction Section (Timber Malt Construction (Dunes Area))
- Type E 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 (4.46)
- Proposed Greenway Level (4.46)

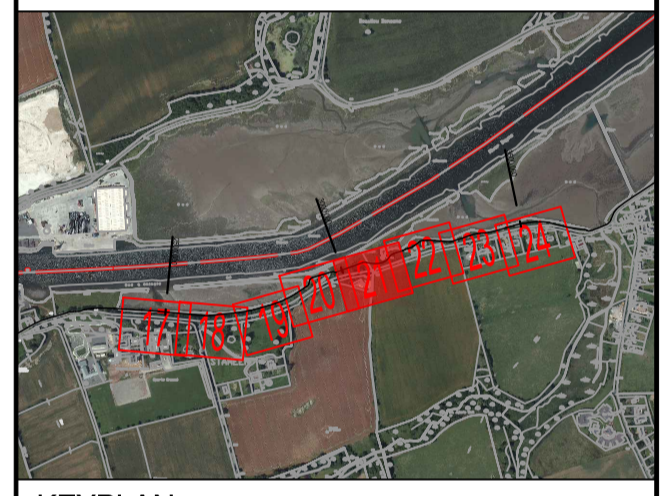
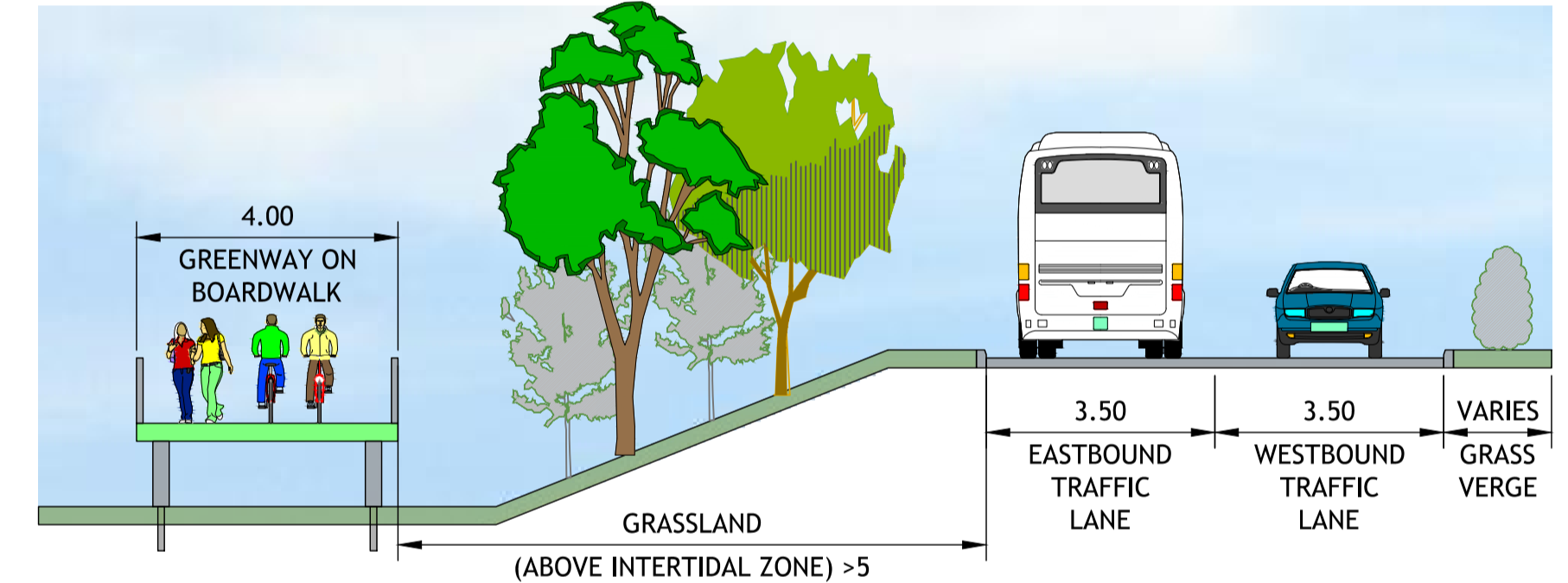
GREENWAY ON BOARDWALK
CONSTRUCTED AWAY FROM
ROAD TYPE D CONSTRUCTION



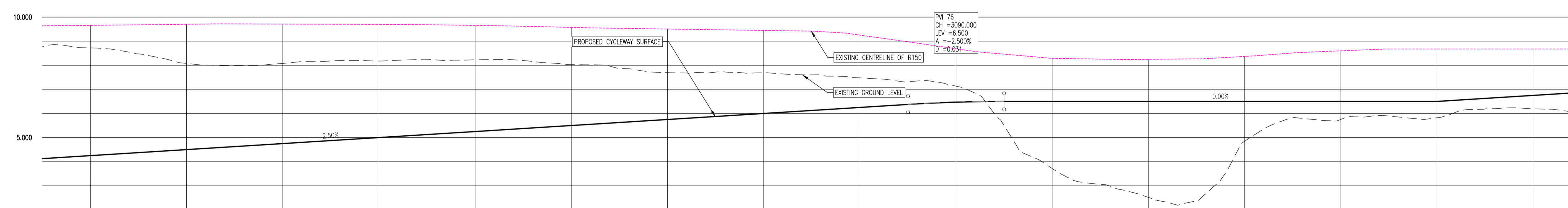
TYPICAL CROSS SECTION TYPE B (CH 2900-3096)



TYPICAL CROSS SECTION TYPE D-3 (CH 3096-3680)



KEYPLAN



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

CHAINAGE	3000.000	3010.000	3020.000	3030.000	3040.000	3050.000	3060.000	3070.000	3080.000	3090.000	3100.000	3110.000	3120.000	3130.000	3140.000	3150.000								
EXISTING GROUND LEVELS	8.720	8.077	8.077	8.175	8.228	8.027	7.684	7.687	7.479	7.134	3.716	2.517	4.844	5.751	5.822	6.191								
PROPOSED LEVELS	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.375	6.469	6.500	6.500	6.500	6.500	6.750								
VERTICAL GEOMETRY	G = -2.500% L = 1.440.0										R = 400.000 K = 4.000 L = 10.000		G = 0.000% Horizontal											
HORIZONTAL GEOMETRY	L = 74.280										R: 20.000 L: 11.049		L = 9.725		R: 20.000 L: 9.734		L = 13.860		R: 15.000 L: 6.701		L = 4.237		R: 50 L: 6.4	

REV.	DATE	DESCRIPTION	DWG.	CHKD.
P1	30-08-19	NON-STATUTORY CONSULTATION	DJG	MPK

NON-STATUTORY PUBLIC CONSULTATION

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLK

DBFL Consulting Engineers email: info@dbfl.ie site: www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 21

CLIENT
comhairle chontae na mbeith county council

SCALE: 1:250 @A1 FILE REF: 170029-2200
DRG. NO. 170029-2221 P1