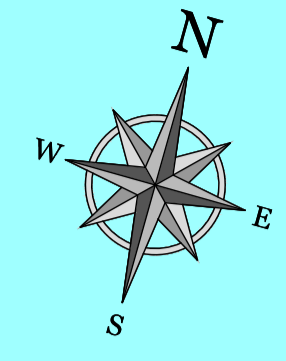
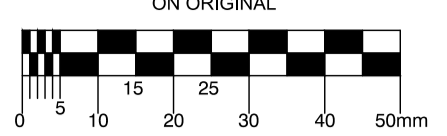


© COPYRIGHT OF THIS DRAWING IS RESERVED BY DBFL CONSULTING ENGINEERS. NO PART SHALL BE REPRODUCED OR TRANSMITTED WITHOUT THEIR WRITTEN PERMISSION.

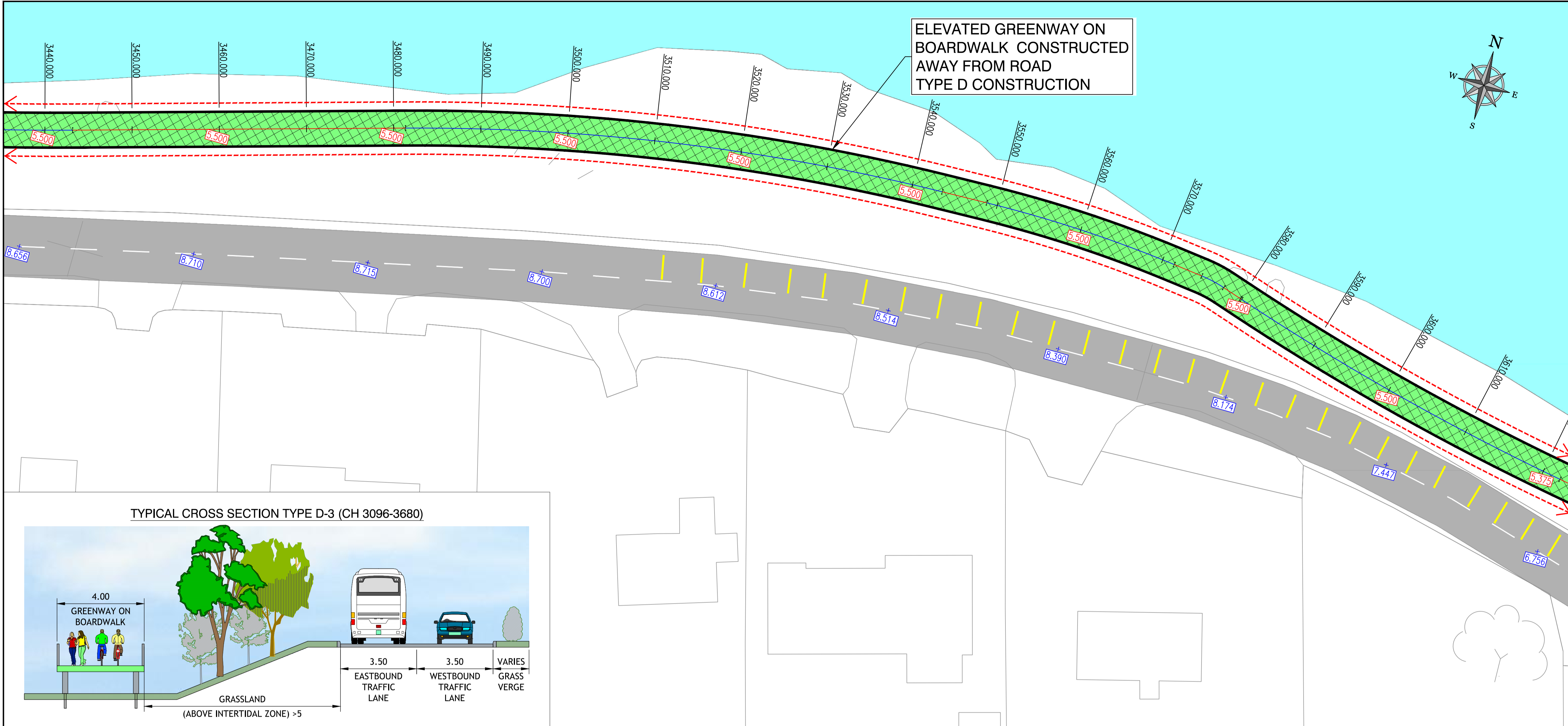


GENERAL NOTES:
 1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAP SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

LEGEND:

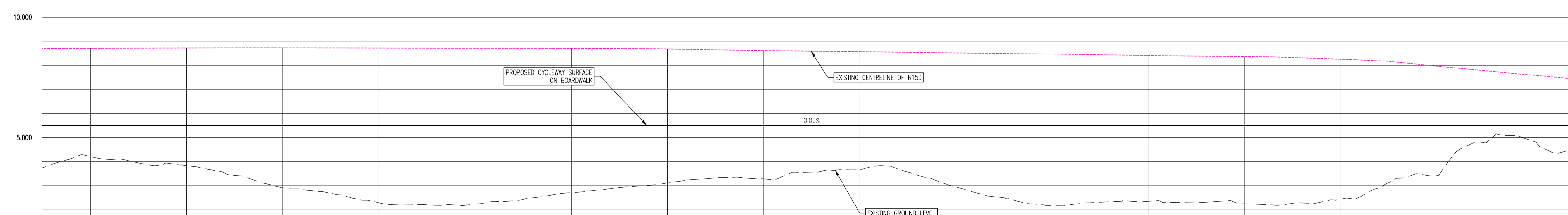
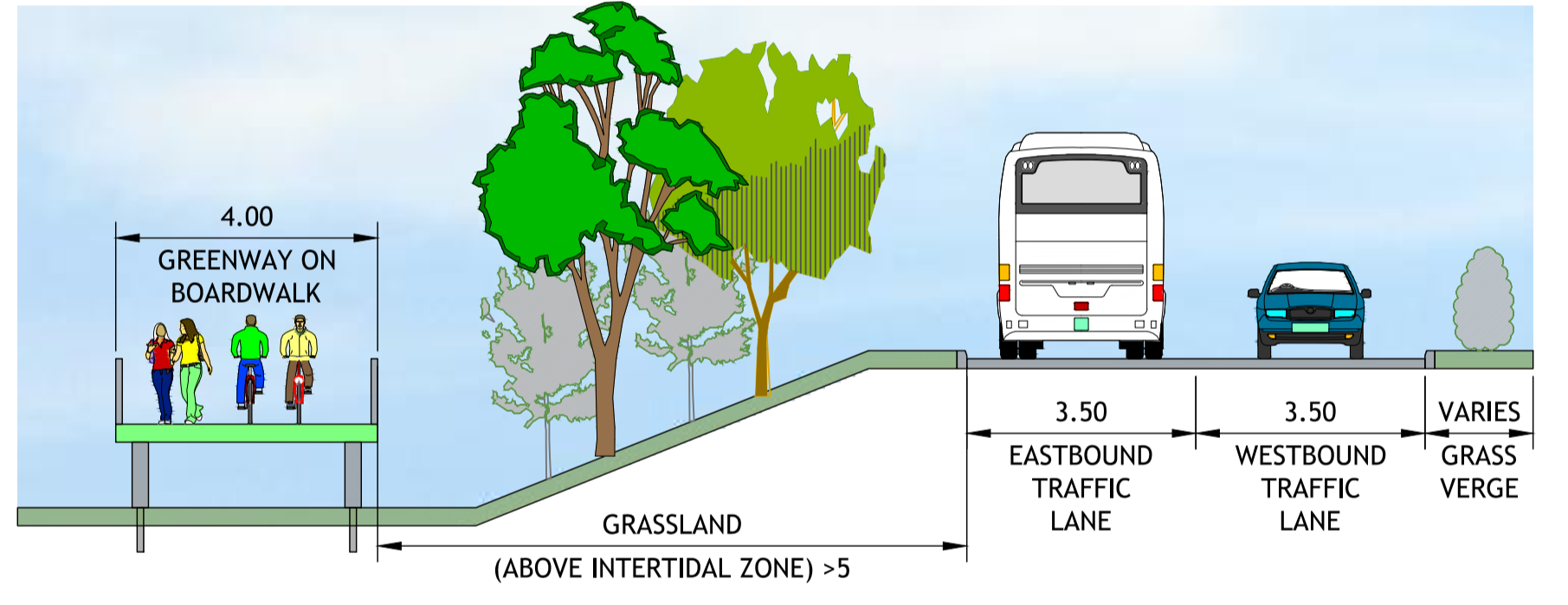
- TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
- TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
- TYPE C CONSTRUCTION SECTION TIMBERS MATT CONSTRUCTION (DUNES AREA)
- TYPE D CONSTRUCTION SECTION BOARDWALK CONSTRUCTION
- TYPE E CONSTRUCTION SECTION LOCAL BRIDGE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

ELEVATED GREENWAY ON BOARDWALK CONSTRUCTED AWAY FROM ROAD TYPE D CONSTRUCTION



KEYPLAN

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



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

CHAINAGE	3450.000	3460.000	3470.000	3480.000	3490.000	3500.000	3510.000	3520.000	3530.000	3540.000	3550.000	3560.000	3570.000	3580.000	3590.000	3600.000
EXISTING GROUND LEVELS	4.209	3.836	2.914	2.293	2.232	2.709	3.115	3.283	3.678	2.946	2.183	2.354	2.247	2.437	3.437	4.246
PROPOSED LEVELS	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500
VERTICAL GEOMETRY	C = 0.000% Horizontal															
HORIZONTAL GEOMETRY	L = 38.179 R = 250.000 L = 62.149 L = 5.261 R = 150.000 L = 22.649 L = 3.422 L = 2.856 L = 2.443 R = 300.000 L = 41.969															

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 O'Connell 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 24

CLIENT
 comhairle chontae na m...
 SCALE: 1:250 @A1 FILE REF: 170029-2200