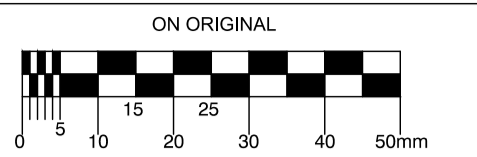


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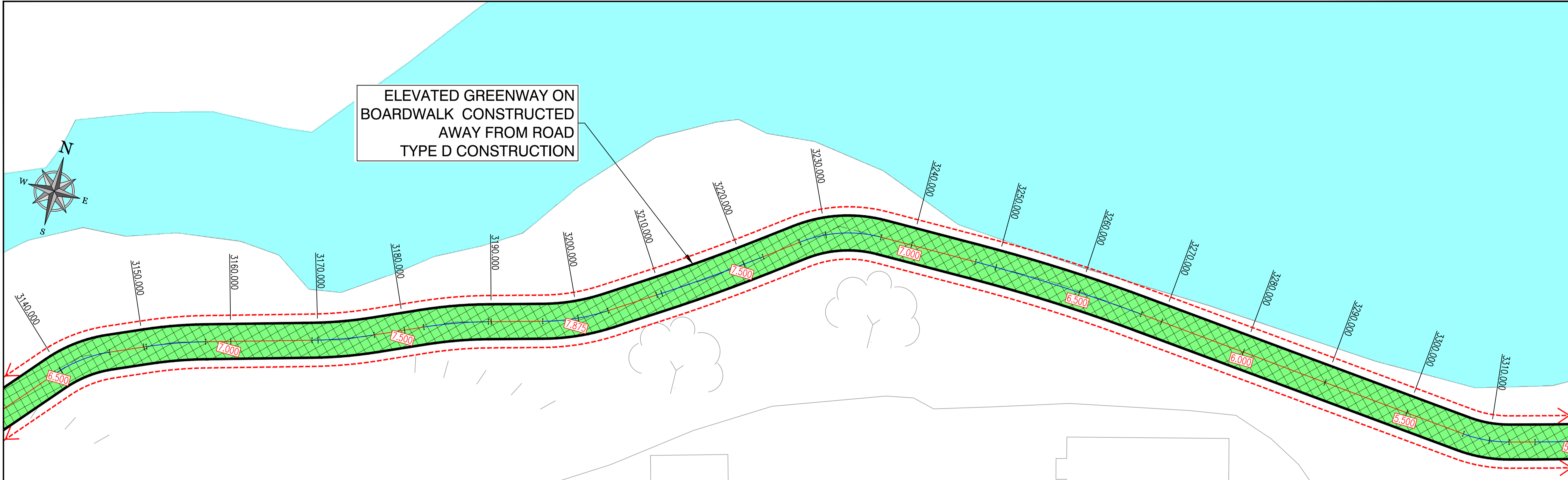


- NOTES:
- GENERAL NOTES:
  1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
  2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LIDAR SURVEY INFORMATION)
  3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

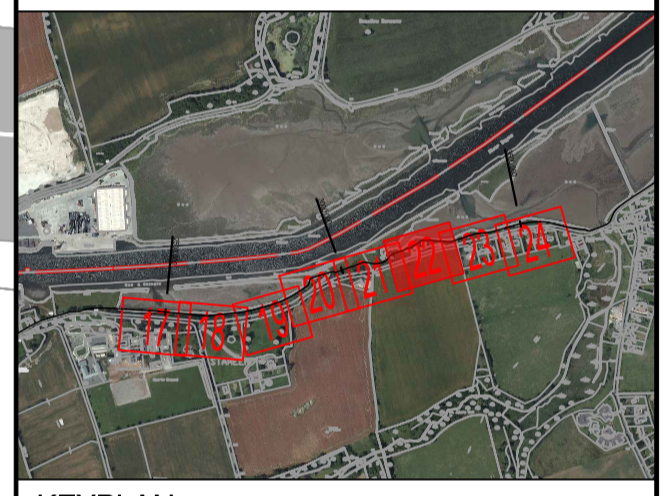
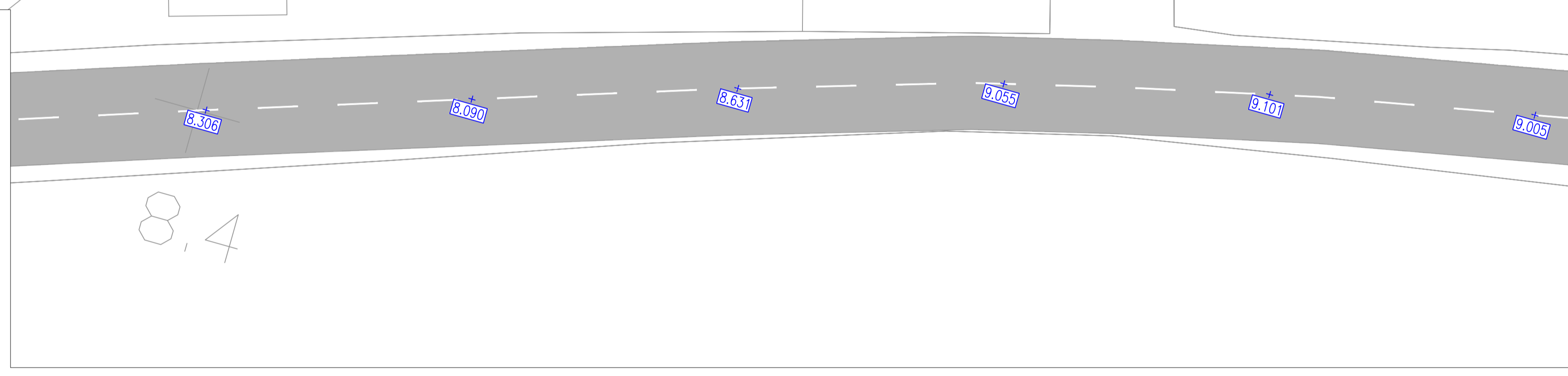
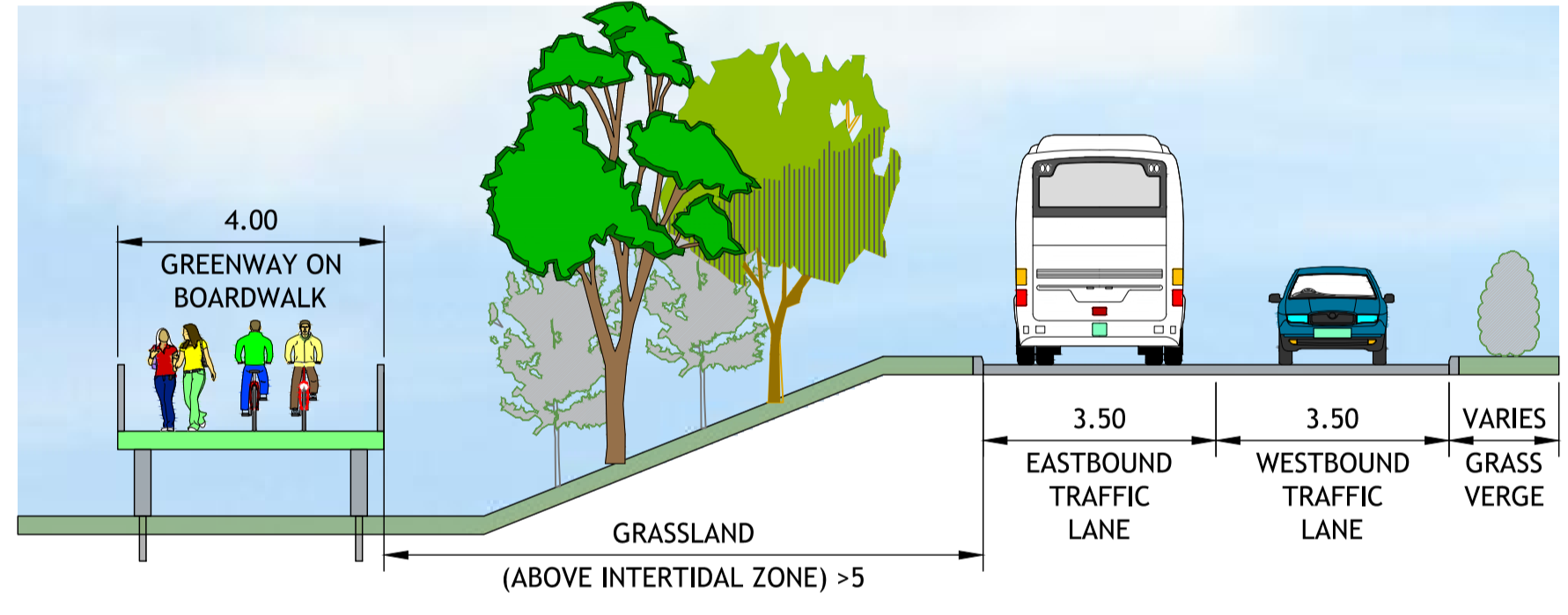
**LEGEND:**

- 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

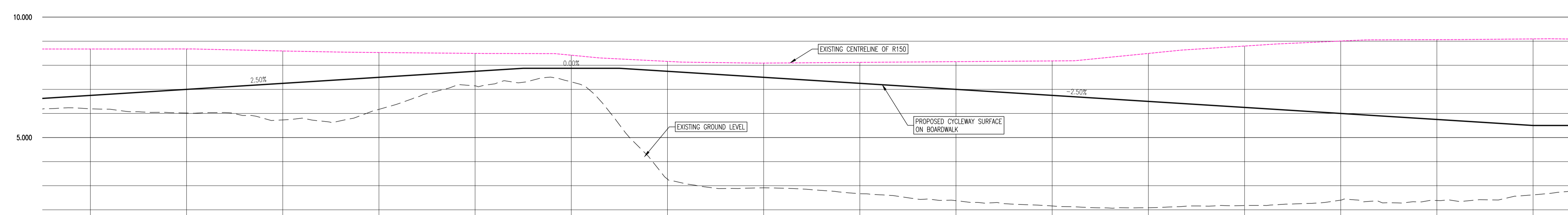
**ELEVATED GREENWAY ON BOARDWALK CONSTRUCTED AWAY FROM ROAD TYPE D CONSTRUCTION**



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



**KEYPLAN**



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

CHAINAGE	3150.000	3160.000	3170.000	3180.000	3190.000	3195.000	3200.000	3205.000	3210.000	3220.000	3230.000	3240.000	3250.000	3260.000	3270.000	3280.000	3290.000	3300.000												
EXISTING GROUND LEVELS	6.191	6.017	5.732	6.171	7.146	7.312	7.312	7.875	7.750	7.500	2.913	2.669	2.379	2.159	2.085	2.177	2.400	2.386	2.620											
PROPOSED LEVELS	6.750	7.000	7.250	7.500	7.750	7.875	7.875	7.875	7.750	7.500	7.500	7.250	7.000	6.750	6.500	6.250	6.000	5.750	5.500											
VERTICAL GEOMETRY	G = 2.500% -1:40.0					G = 0.000% Horizontal					G = -2.500% -1:40.0																			
HORIZONTAL GEOMETRY	L = 4.237		R: 50.000 L: 6.810		L = 12.228		R: 50.000 L: 7.153		L = 5.752		R: 50.000 L: 7.452		L = 6.234		R: 25.000 L: 7.605		L = 5.866		R: 200.000 L: 12.986		L = 4.535		R: 15.000 L: 9.491		L = 11.186		R: 200.000 L: 19.941		L = 39.400	

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

**PROJECT**  
BOYNE GREENWAY  
DROGHEDA TO MORNINGTON

**DRG. TITLE**  
PROPOSED ALIGNMENT  
SHEET 22

**CLIENT**  
comhairle chontae na mbeith county council

SCALE: 1:250 @A1 FILE REF: 170029-2200  
DRG. NO. 170029-2222