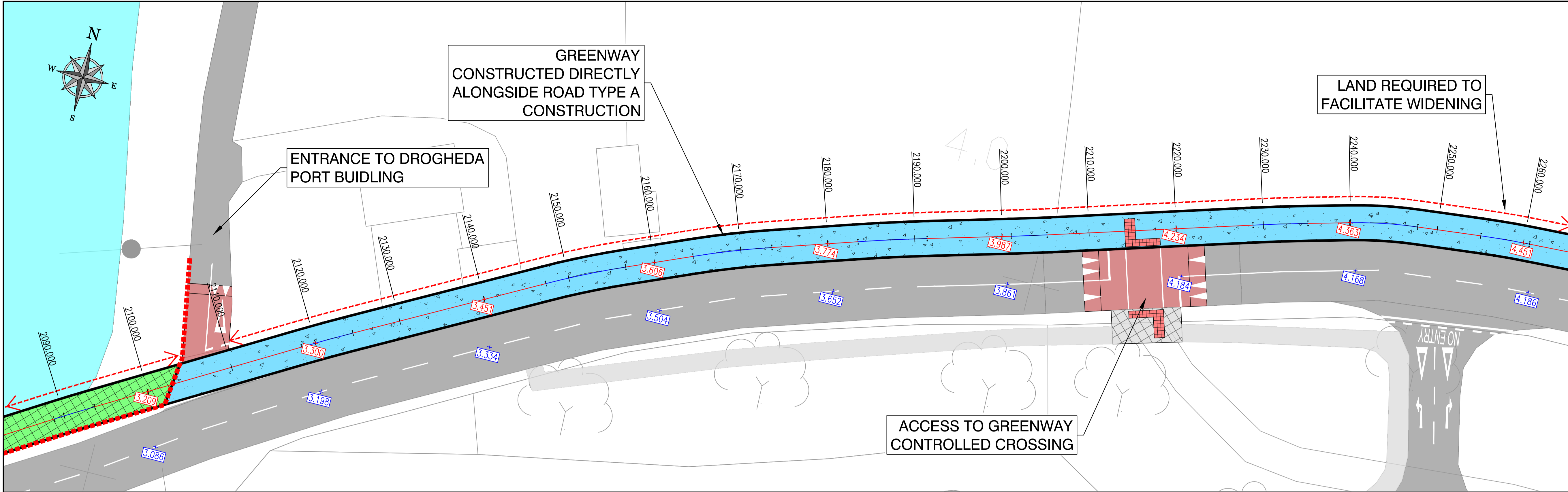


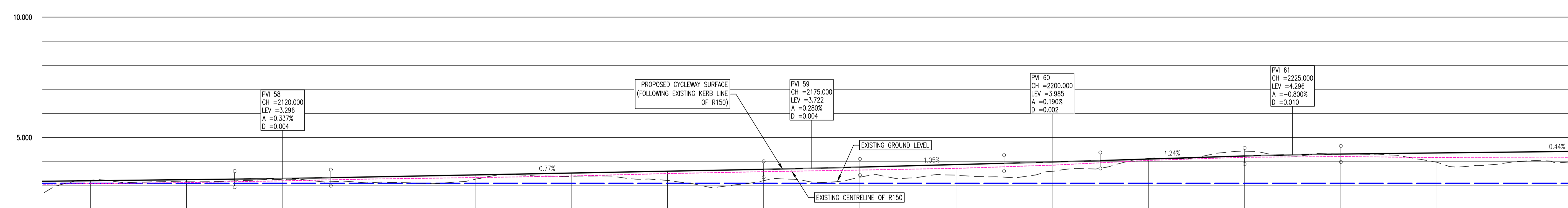
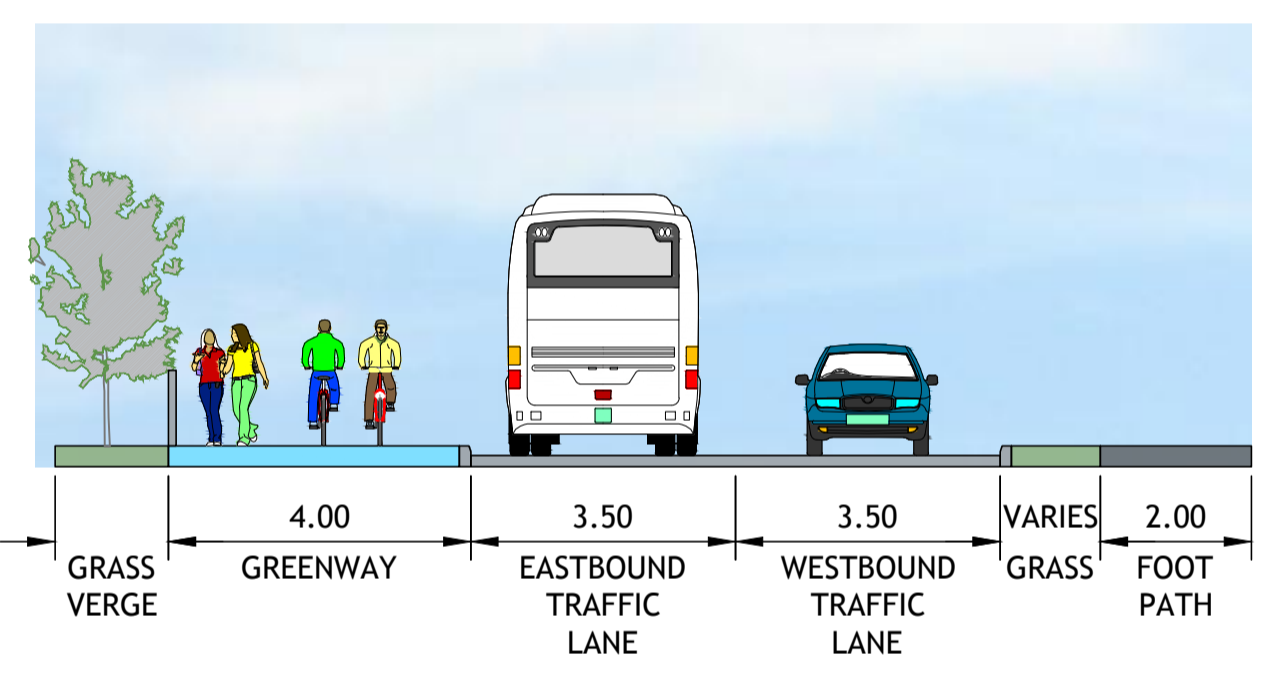
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAS SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

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

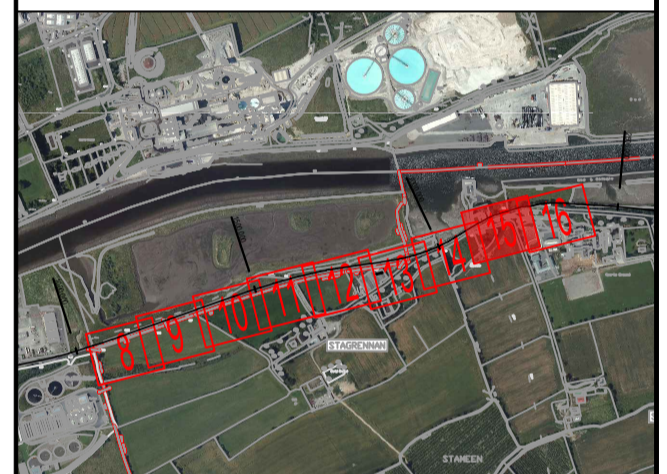


TYPICAL CROSS SECTION TYPE A-2 (CH 2170 TO CH 2270)



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

CHAINAGE	EXISTING GROUND LEVELS	PROPOSED LEVELS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY
21000.00	3.225	3.209	R = 2965.785 K = 29.658 L = 10.000	L = 24.717
21100.00	3.164	3.252		
21200.00	3.264	3.274	G = -0.774% L = 1128.3	R: 200.000 L: 6.074
21300.00	3.147	3.335		
21400.00	3.269	3.374	R = 3567.288 K = 35.673 L = 10.000	L = 22.850
21500.00	3.388	3.451		
21600.00	3.223	3.528	G = 1.054% L = 134.9	R: 100.000 L: 9.351
21700.00	1.123	3.606		
21800.00	3.352	3.683	R = 5263.643 K = 52.636 L = 10.000	L = 7.839
21900.00	3.352	3.725		
22000.00	3.442	3.774	G = 1.244% L = 130.4	R: 200.000 L: 7.935
22100.00	3.442	3.774		
22200.00	3.601	3.880	R = 1249.444 K = 12.494 L = 10.000	L = 9.893
22300.00	3.601	3.880		
22400.00	4.134	3.932	G = -0.444% L = 1225.5	R: 200.000 L: 4.111
22500.00	4.134	3.987		
22600.00	4.134	4.047	R = 50.000 L: 7.812	L = 9.654
22700.00	4.134	4.109		
22800.00	4.134	4.234	R = 200.000 L: 6.305	L = 23.648
22900.00	4.134	4.286		
23000.00	3.975	4.318	R = 50.000 L: 7.812	L = 4.782
23100.00	3.975	4.318		
23200.00	4.407	4.363	R = 50.000 L: 7.812	L = 7.320
23300.00	4.407	4.407		



KEYPLAN

P2	10-07-20	PLANNING	PGC	MPK
PT	30-08-19	NON-STATUTORY CONSULTATION	DUG	MPK
REV	DATE	DESCRIPTION	BY	CHKD

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 15

CLIENT
comhairle chontae na m...
meath county council

SCALE 1:250 @A1 **FILE REF.** 170029-2200
DRG. NO. 170029-2215 **P2**