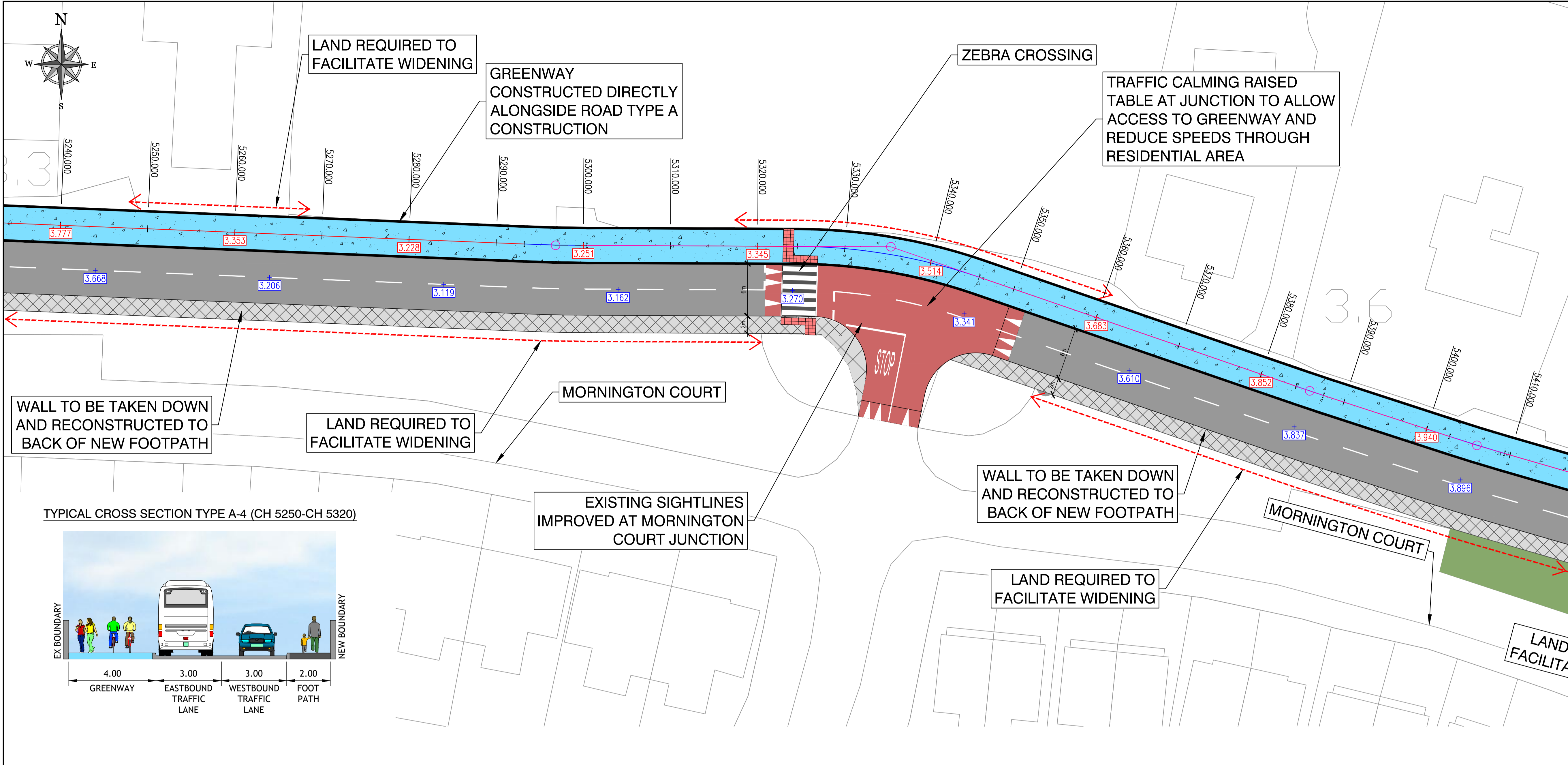


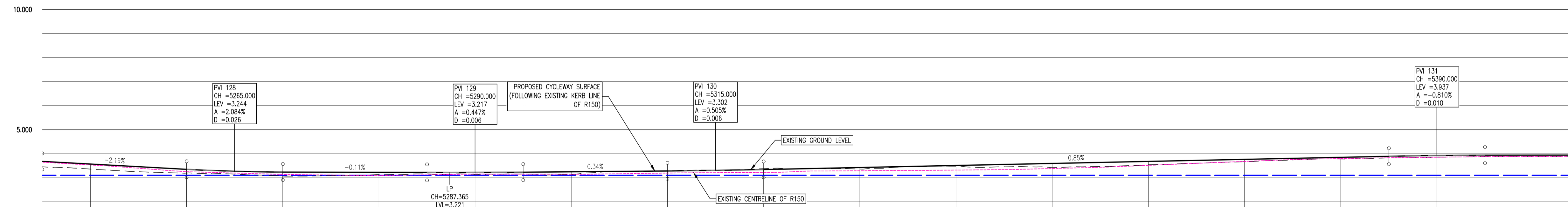
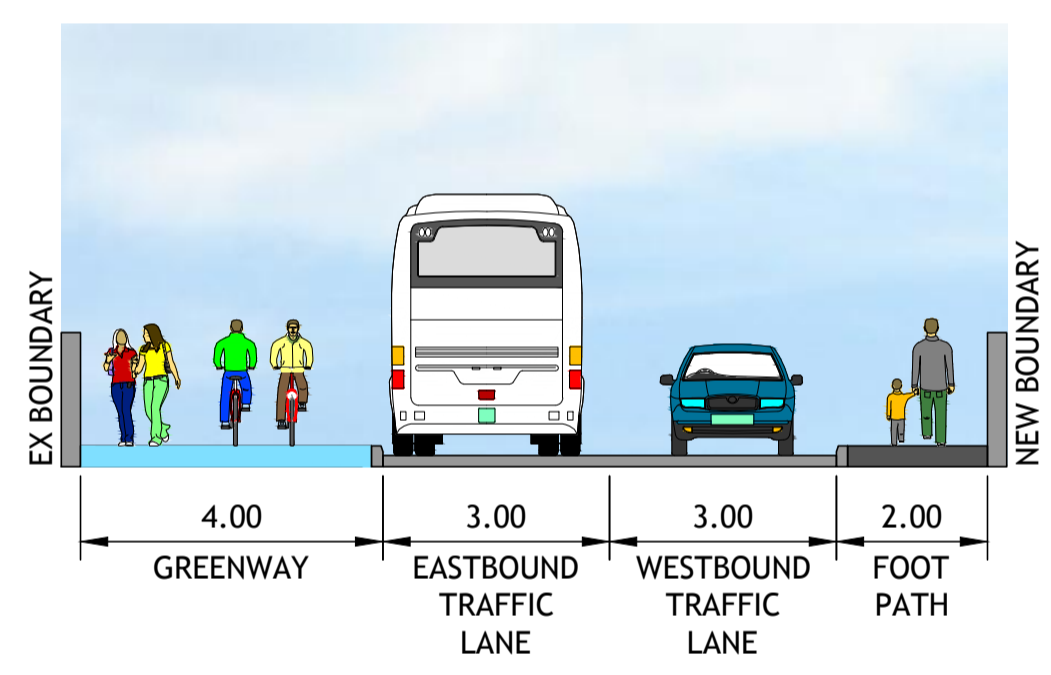
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEASUR SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

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

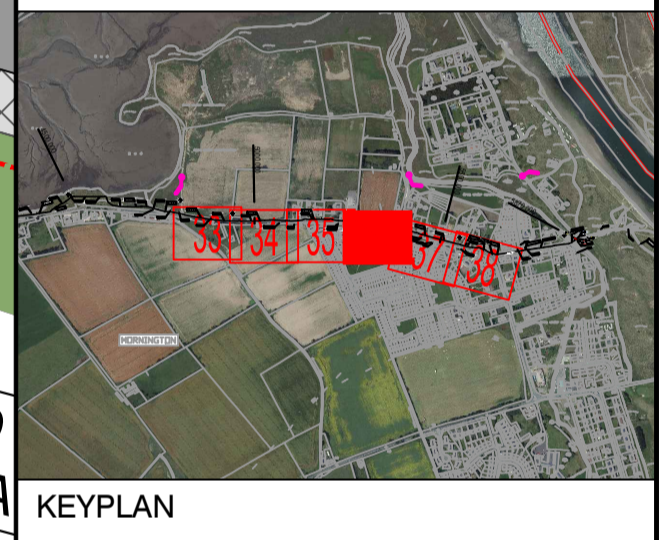


TYPICAL CROSS SECTION TYPE A-4 (CH 5250-CH 5320)



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

CHAINAGE	EXISTING GROUND LEVELS	PROPOSED LEVELS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY
5250.000	3.362	3.572	G = -2.190% -1.45.7	L = 73.851
5260.000	3.195	3.355	R = 479.784 K = 4.798 L = 10.000	
5265.000	3.270	3.270		
5270.000	3.075	3.238	G = -0.106% -1.546.8	
5280.000	3.144	3.228		
5285.000	3.223	3.223		
5290.000	3.141	3.223	R = 2239.256 K = 22.393 L = 10.000	
5295.000	3.137	3.224		
5300.000	3.137	3.251	G = 0.344% 1.293.3	
5310.000	3.281	3.285		R = 200.000 L = 7.184
5315.000	3.309	3.309		
5320.000	3.380	3.345		L = 24.145
5330.000	3.363	3.479	R = 1980.876 K = 19.809 L = 10.000	
5340.000	3.464	3.514		R = 65.000 L = 21.235
5350.000	3.426	3.599		
5360.000	3.542	3.683	G = 0.846% 1.118.2	
5370.000	3.663	3.768		L = 38.425
5380.000	3.781	3.862		
5395.000	3.895	3.895		
5390.000	3.859	3.927	R = 1233.826 K = 12.338 L = 10.000	
5395.000	3.939	3.939		R = 200.000 L = 3.314
5400.000	3.681	3.940		L = 15.207



KEYPLAN

REV	DATE	DESCRIPTION	BY	CHK'D
P4	10-07-20	PLANNING	PGC	MPK
P3	11-06-20	REVISED LAND ACQUISITION LINE	DJG	MPK
P2	20-04-20	REVISED ALIGNMENT CH 5320-5500	DJG	MPK
PT	30-08-19	NON-STATUTORY CONSULTATION	DJG	MPK

STATUTORY PUBLIC CONSULTATION

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLK

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

WATERFORD OFFICE Unit 2, The Chandlery, 1-2 O'Connell Street, Waterford, Ireland. PHONE: +353 51 308 500 FAX: +353 51 844 913

PROJECT

BOYNE GREENWAY

DROGHEDA TO MORNINGTON

DRG. TITLE

PROPOSED ALIGNMENT SHEET 36

CLIENT

comhairle chontae na m...

SCALE 1:250 @A1 FILE REF. 170029-2200

DRG. NO. 170029-2236 P4