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ON ORIGINAL

NOTES:

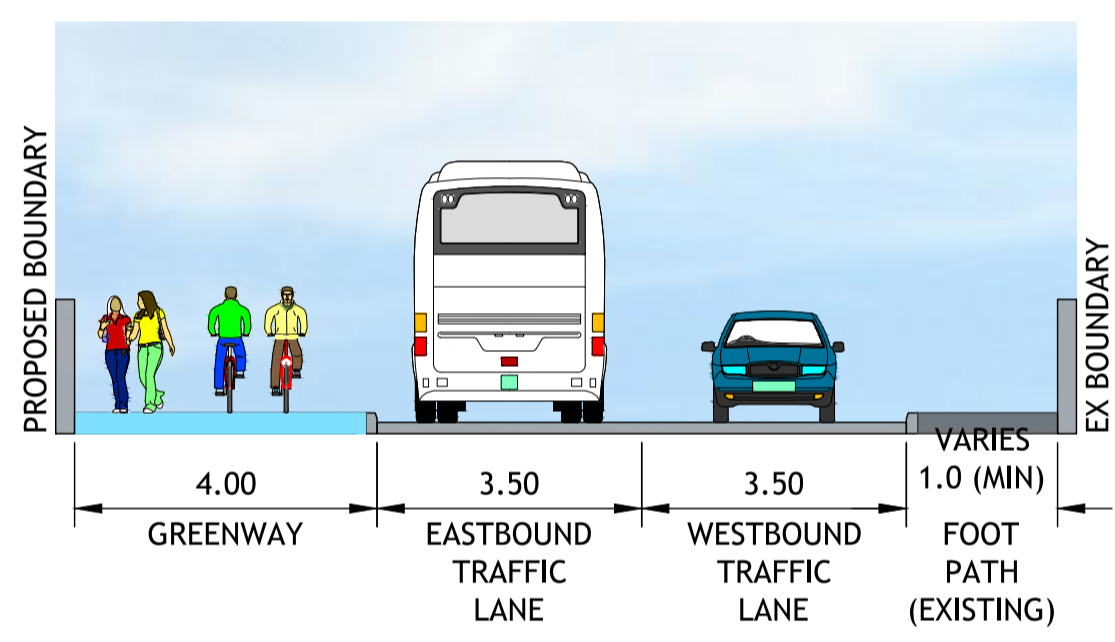
GENERAL NOTES:

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

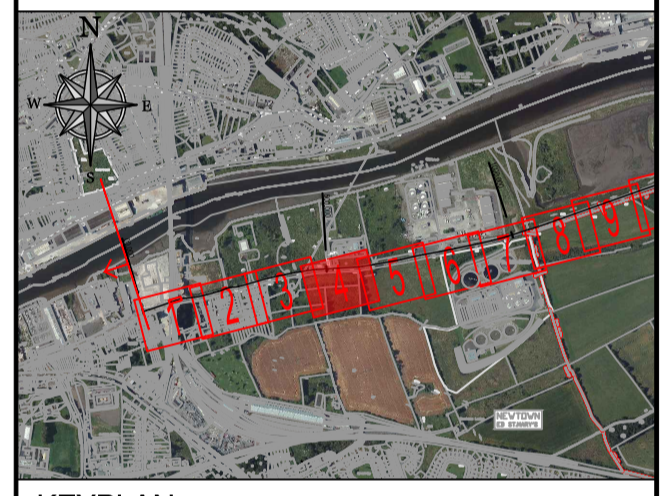
LEGEND:

- TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
- TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
- TYPE C CONSTRUCTION SECTION 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

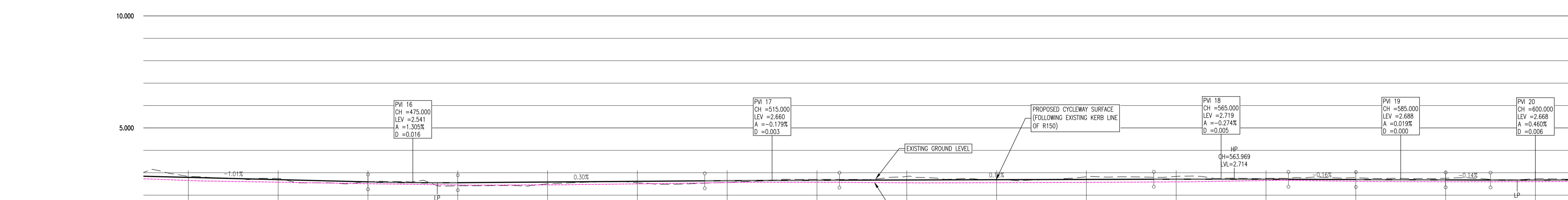
TYPICAL CROSS SECTION TYPE A-1 (CH 0 TO 600)



DESIGN NOT YET AGREED WITH LOUTH COUNTY COUNCIL  
FINAL LAYOUT SUBJECT TO AGREEMENT WITH LOUTH COUNTY COUNCIL



KEYPLAN



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

CHAINAGE	EXISTING GROUND LEVELS	PROPOSED LEVELS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY
450.000	2.838	2.793	G = -1.008% -1.99.2	L = 16.891
460.000	2.746	2.692		
470.000	2.600	2.592	R = 766.167 K = 7.662 L = 10.000	R: 200.000 L: 14.599
475.000	2.541	2.558		
480.000	2.422	2.556	G = -0.297% -1.336.2	L = 19.148
490.000	2.511	2.586		
500.000	2.551	2.616	R = 8371.556 K = 83.716 L = 15.000	R: 200.000 L: 3.709
507.500	2.568	2.638		
510.000	2.568	2.645	G = 0.116% 1.345.6	L = 75.985
515.000	2.657	2.657		
520.000	2.707	2.666	R = 5470.769 K = 54.708 L = 15.000	R: 200.004 L: 6.004
522.500	2.669	2.669		
530.000	2.837	2.678	G = -0.156% -1.641.3	L = 4.777
540.000	2.698	2.690		
550.000	2.820	2.702	R = 51779.343 K = 517.793 L = 10.000	R: 145.000 L: 11.484
557.500	2.754	2.710		
560.000	2.837	2.713	G = -0.137% -1.736.0	L = 11.484
565.000	2.714	2.714		
570.000	2.747	2.711	R = 2173.240 K = 21.732 L = 10.000	R: 145.000 L: 11.484
572.500	2.708	2.708		
580.000	2.777	2.686	R = 2173.240 K = 21.732 L = 10.000	R: 145.000 L: 11.484
585.000	2.754	2.688		
590.000	2.754	2.681	R = 2173.240 K = 21.732 L = 10.000	R: 145.000 L: 11.484
595.000	2.674	2.674		
600.000	2.728	2.673		

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

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PROJECT

BOYNE GREENWAY

DROGHEDA TO MORNINGTON

DRG. TITLE

PROPOSED ALIGNMENT SHEET 4

CLIENT

comhairle chontae na mbeith county council