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ON ORIGINAL

GENERAL NOTES:

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

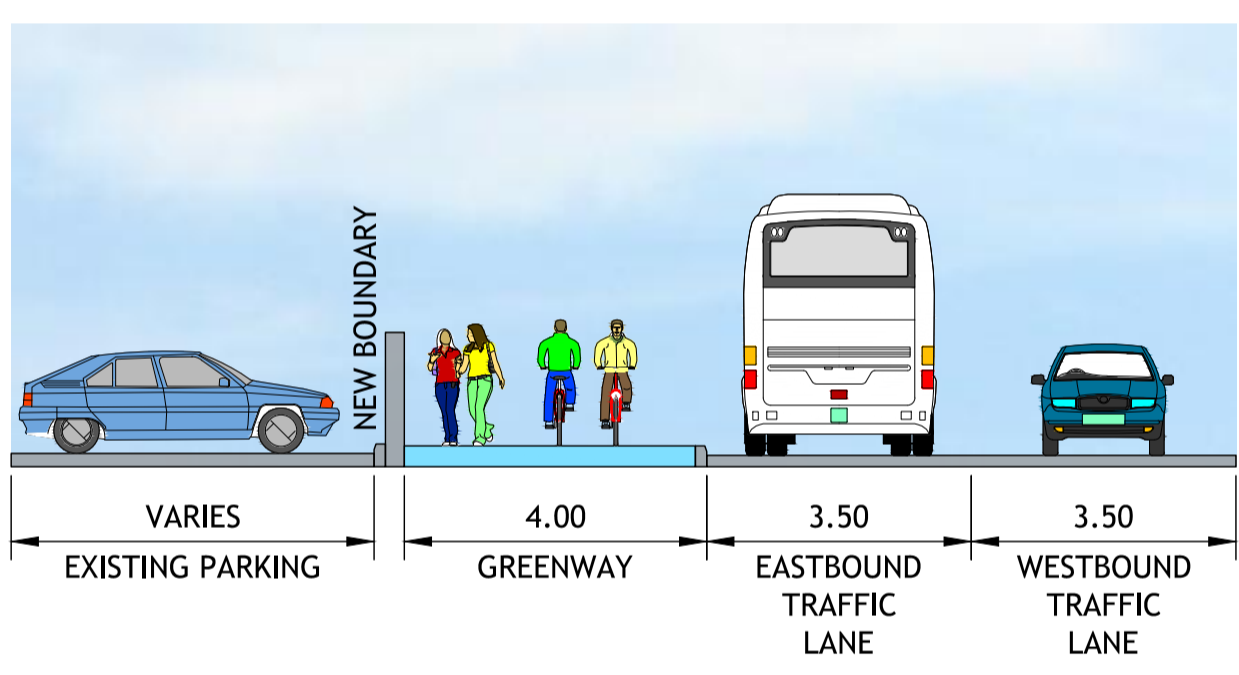
LEGEND:

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

WARNING SURFACE TO BE PROVIDED

GREENWAY CONSTRUCTED DIRECTLY ALONGSIDE ROAD TYPE A CONSTRUCTION

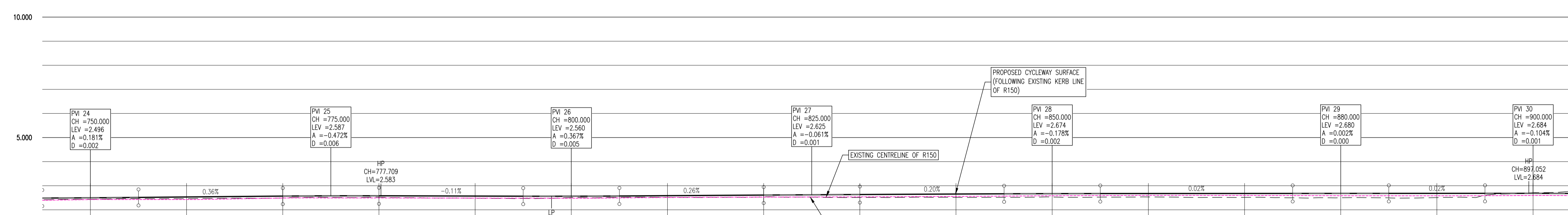
TYPICAL CROSS SECTION TYPE A-1 (CH 740 TO CH 800)



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	750.000	755.000	760.000	770.000	775.000	780.000	790.000	795.000	800.000	805.000	810.000	820.000	825.000	830.000	840.000	845.000	850.000	855.000	860.000	870.000	875.000	880.000	885.000	890.000	895.000	900.000
EXISTING GROUND LEVELS	2.436	2.515	2.463	2.482	2.533	2.483	2.513	2.512	2.538	2.511	2.515	2.624	2.624	2.635	2.655	2.665	2.672	2.675	2.676	2.678	2.679	2.680	2.681	2.682	2.683	2.683
PROPOSED LEVELS	2.469	2.515	2.533	2.569	2.581	2.582	2.571	2.566	2.565	2.573	2.566	2.612	2.624	2.635	2.655	2.665	2.672	2.675	2.676	2.678	2.679	2.680	2.681	2.682	2.683	2.683
VERTICAL GEOMETRY	R = 5511.516 K = 55.115 L = 10.000		C = -0.364% L = 275.1		R = 2120.525 K = 21.205 L = 10.000		G = -0.108% L = 1925.4		R = 2725.473 K = 27.255 L = 10.000		C = 0.259% L = 1396.3		R = 16301.959 K = 163.020 L = 10.000		G = 0.198% L = 1596.3		R = 5608.501 K = 56.085 L = 10.000		G = -0.019% L = 15207.3		R = 448510.393 K = 4485.104 L = 10.000		C = -0.021% L = 14665.6		R = 9575.283 K = 95.753 L = 10.000	
HORIZONTAL GEOMETRY	R = 200.000 L = 6.110								L = 85.642						R = 200.000 L = 2.855						L = 54.115				R = 200.000 L = 4.600	

PT 30-06-19 NON-STATUTORY CONSULTATION DUG MPK

REV. DATE DESCRIPTION BY CHKD.

**NON-STATUTORY PUBLIC CONSULTATION**

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLK

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PROJECT  
**BOYNE GREENWAY**  
DROGHEDA TO MORNINGTON

DRG. TITLE  
**PROPOSED ALIGNMENT SHEET 6**

CLIENT  
comhairle chontae na mÍrleath county council

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

DRG. NO. 170029-2206 P1