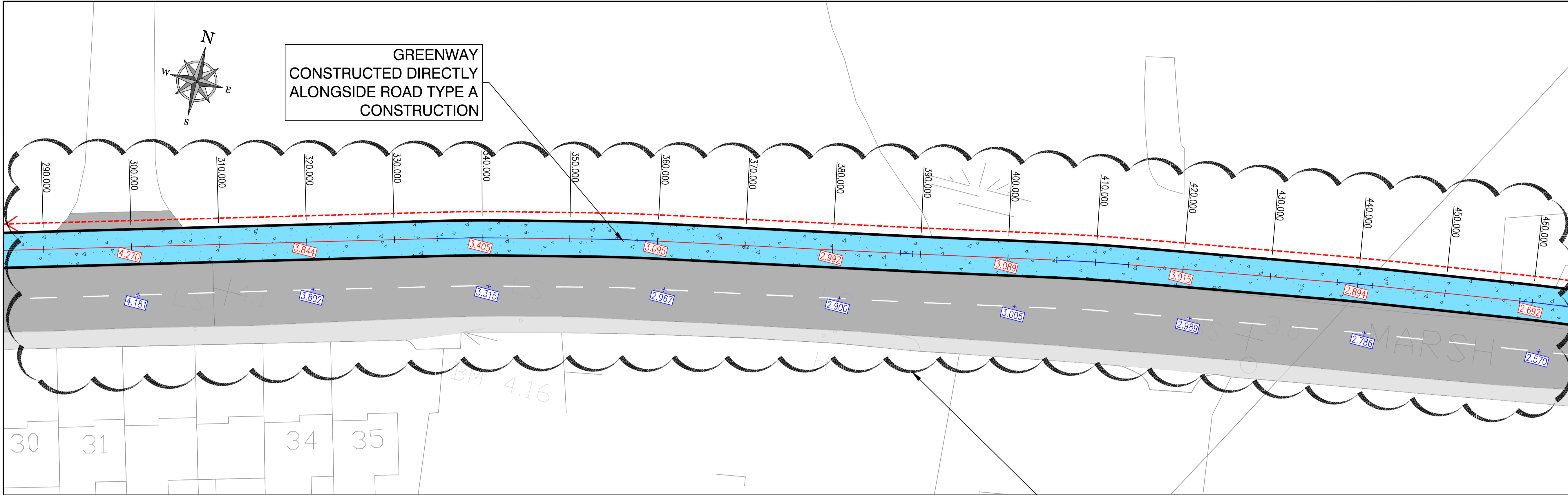


- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAS SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

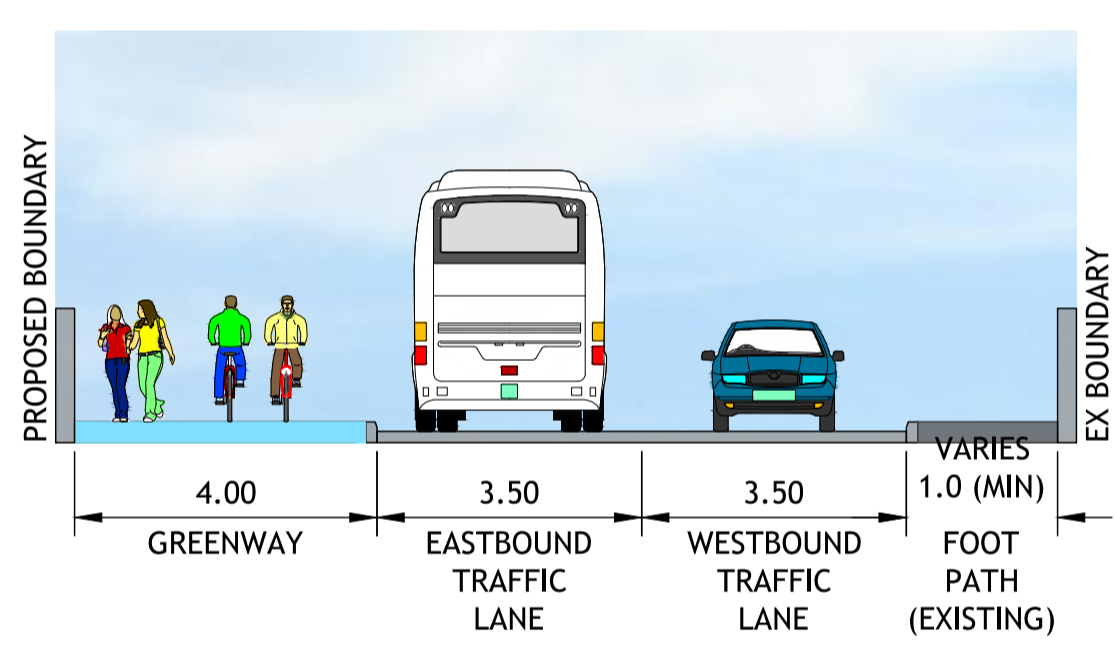
LEGEND:

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

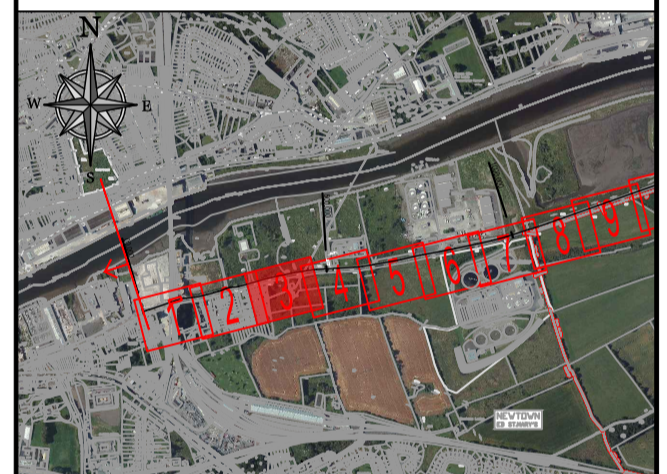
GREENWAY CONSTRUCTED DIRECTLY ALONGSIDE ROAD TYPE A CONSTRUCTION



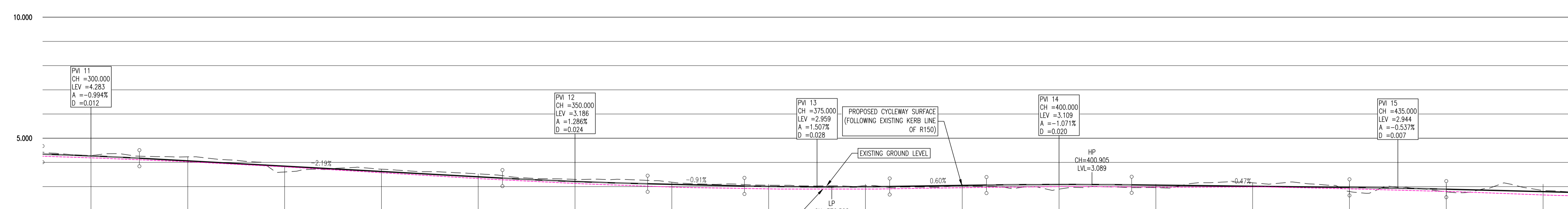
TYPICAL CROSS SECTION TYPE A-1 (CH 0 TO 600)



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	300.000	305.000	310.000	320.000	330.000	340.000	342.500	350.000	357.500	360.000	367.500	370.000	375.000	380.000	382.500	390.000	392.500	400.000	407.500	410.000	420.000	430.000	435.000	440.000	450.000
EXISTING GROUND LEVELS	4.285		4.220	3.665	3.720	3.526	3.350	3.298	3.182	3.057	3.027	3.008	2.987	3.036	3.004	3.034	3.064	3.089	3.074	3.062	3.015	2.968	2.938	2.894	2.793
PROPOSED LEVELS	4.270	4.173	4.063	3.844	3.625	3.405	3.310	3.118	3.095	3.027	2.987	2.992	3.004	3.049	3.064	3.089	3.074	3.062	3.015	2.968	2.938	2.894			
VERTICAL GEOMETRY	R=1006.423 K=10.064 L=10.000		G=-2.194% -1.451%		R=1166.001 K=11.660 L=15.000		G=-0.907% -1.110%		R=995.316 K=9.953 L=15.000		G=0.630% -1.166%		R=1400.836 K=14.008 L=15.000		G=-0.471% -1.212%		R=1862.409 K=18.624 L=10.000								
HORIZONTAL GEOMETRY	L=65.729		R=200.000 L=7.968		L=9.663		R=200.000 L=7.536		L=27.694		R=200.000 L=1.391		L=16.439		R=200.000 L=8.202		L=23.888		R=200.000 L=4.010		L=16.891				

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
Dublin Office: Ormrod House, Upper Ormrod Quay, Dublin 7, Ireland. PHONE: +353 1 400 4000 FAX: +353 1 400 4050
Waterford Office: Unit 2, The Chandlery, 1-2 O'Connell Street, Waterford, Ireland. PHONE: +353 51 308 500 FAX: +353 51 844 913
Email: info@dbfl.ie Site: www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 3

CLIENT
comhairle chontae na mÍr
Louth County Council

SCALE	1:250 @A1	FILE REF.	170029-2200
DRG. NO.	170029-2203		P1