

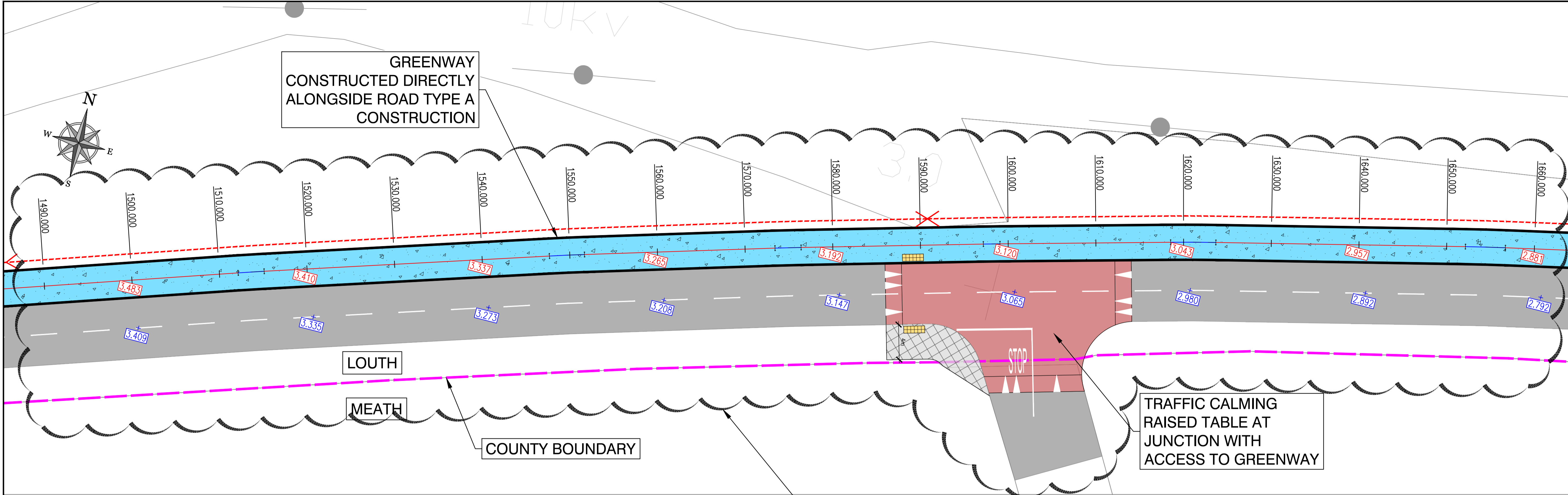
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NOTES:
GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
2. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD (BASED ON LIDAR SURVEY INFORMATION)
3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

LEGEND:

- TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
- TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
- TYPE C CONSTRUCTION SECTION TIMBERSMATT 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 LAND
- POSSIBLE LAND ACQUISITION
- EXISTING ROAD LEVEL
- PROPOSED GREENWAY LEVEL



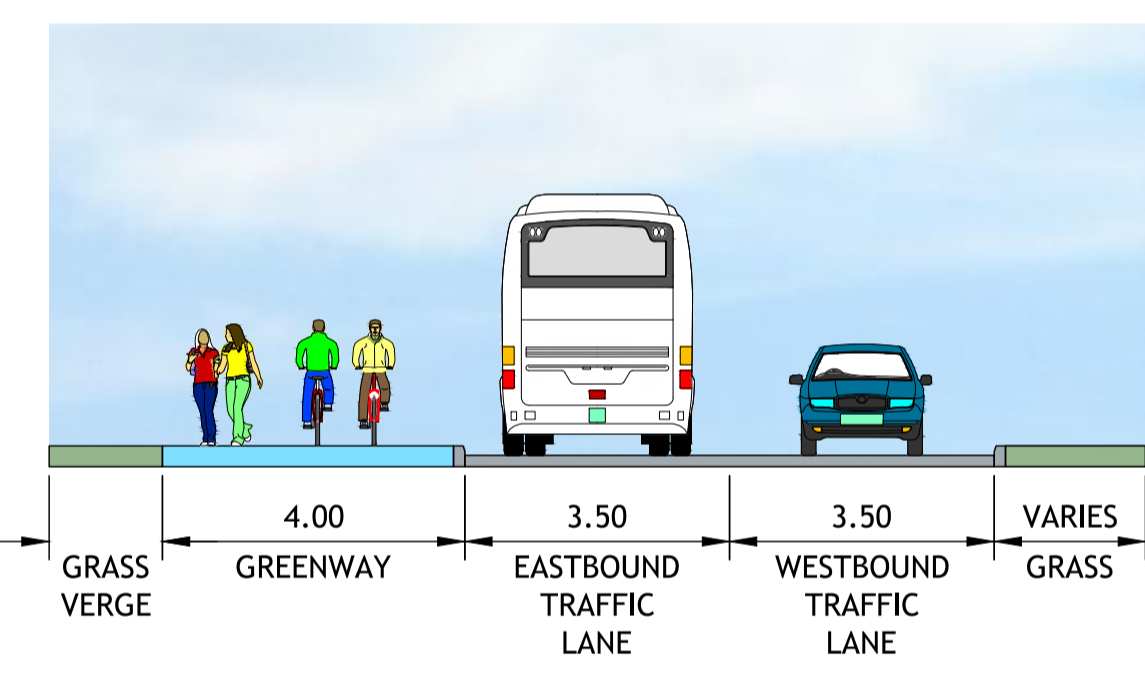
TRAFFIC CALMING RAISED TABLE AT JUNCTION WITH ACCESS TO GREENWAY

LOUTH

MEATH

COUNTY BOUNDARY

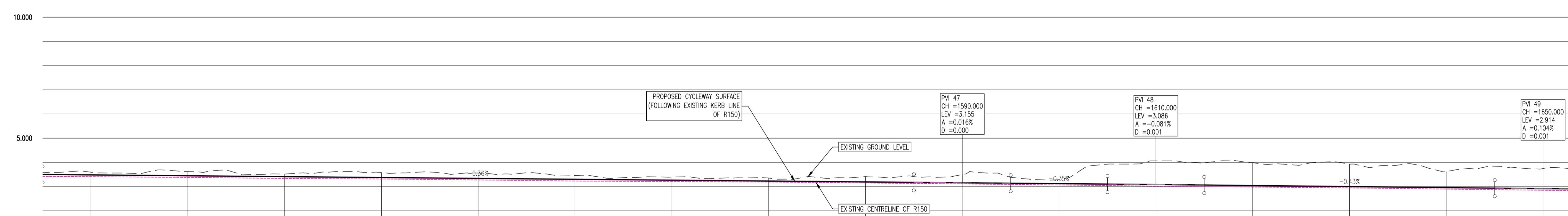
TYPICAL CROSS SECTION TYPE A-2 (CH 1000 TO CH 1810)



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
1500.000	3.592	3.483	G = -0.364% L = 1274.5	R: 200.000 L: 2.972
1510.000	3.620	3.447		
1520.000	3.518	3.410	G = -0.349% L = 1286.9	R: 200.000 L: 2.977
1530.000	3.580	3.374		
1540.000	3.559	3.337	R = 63259.675 K = 632.597 L = 10.000	L = 32.576
1550.000	3.457	3.301		
1560.000	3.394	3.265	G = -0.349% L = 1286.9	R: 200.000 L: 2.977
1570.000	3.354	3.228		
1580.000	3.412	3.192	R = 12283.112 K = 122.831 L = 10.000	L = 21.731
1590.000	3.495	3.155		
1600.000	3.394	3.138	G = -0.430% L = 1232.6	R: 200.000 L: 1.895
1610.000	3.286	3.120		
1620.000	4.061	3.085	R = 9658.276 K = 96.583 L = 10.000	L = 20.784
1630.000	3.929	3.103		
1640.000	3.624	3.064	R: 200.000 L: 5.160	L = 19.455
1650.000	3.747	3.043		
1660.000	3.929	3.000	R: 200.000 L: 5.160	L = 28.456
1670.000	3.624	2.957		
1680.000	3.929	2.935	R: 200.000 L: 5.160	L = 28.456
1690.000	3.747	2.915		

PT	30-08-19	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 email: info@dbfl.ie site: www.dbfl.ie

PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 11

CLIENT
comhairle chontae na meath
meath county council

SCALE	1:250 @A1	FILE REF.	170029-2200
DRG. NO.	170029-2211		P1