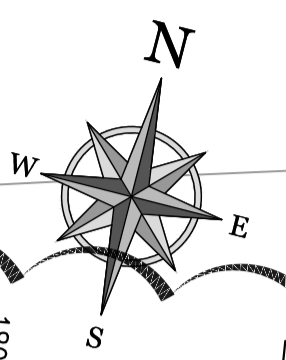
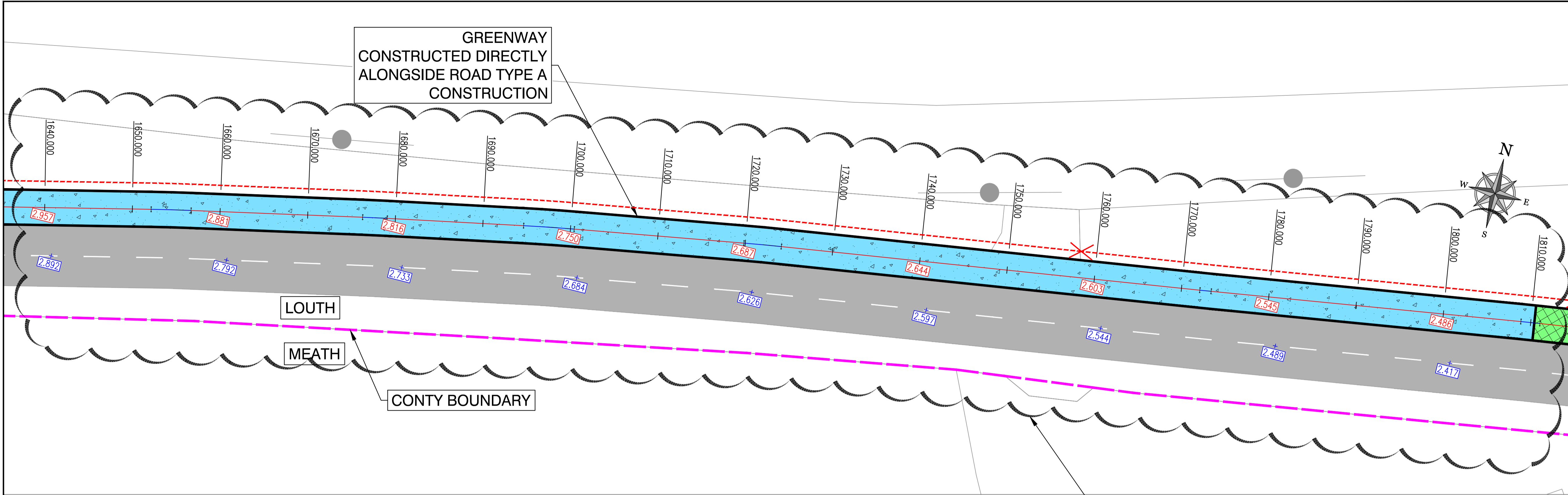




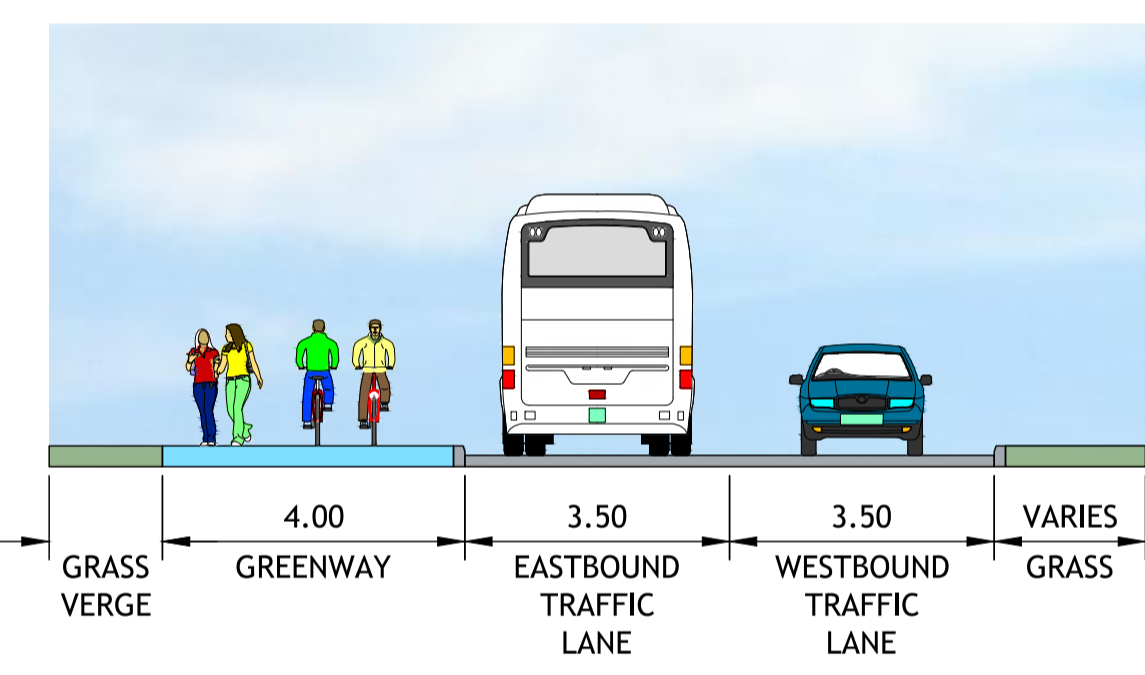
NOTES:  
GENERAL NOTES:  
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)  
2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAS SURVEY INFORMATION)  
3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

**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 (4.46)
- Proposed Greenway Level (4.46)



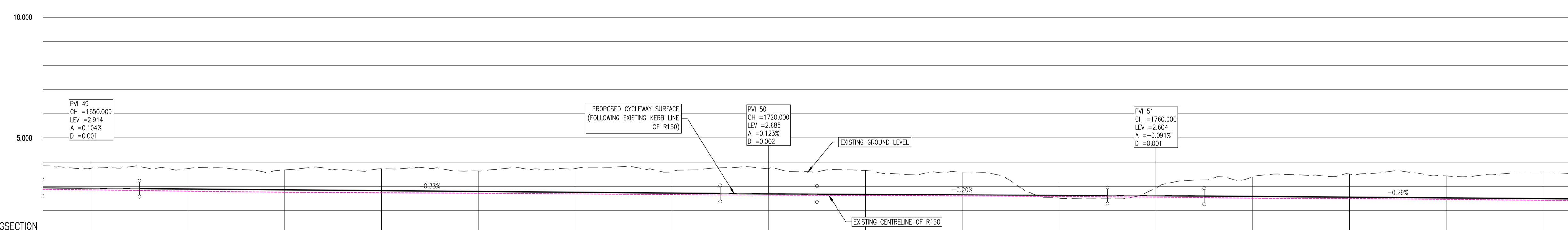
TYPICAL CROSS SECTION TYPE A-2 (CH 1000 TO CH 1810)



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	1650.000	1655.000	1660.000	1670.000	1680.000	1690.000	1700.000	1710.000	1715.000	1720.000	1725.000	1730.000	1740.000	1750.000	1755.000	1760.000	1765.000	1770.000	1780.000	1790.000	1800.000
EXISTING GROUND LEVELS	3.747		3.720	3.679	3.729	3.654	3.732	3.616	3.738	3.657	3.562	3.562	2.598	2.624	2.614	2.603	2.589	2.574	3.501	3.476	3.544
PROPOSED LEVELS	2.915	2.897	2.881	2.848	2.816	2.783	2.750	2.718	2.701	2.687	2.675	2.665	2.644	2.624	2.614	2.603	2.589	2.574	2.545	2.515	2.486
VERTICAL GEOMETRY	R = 9658.276 K = 96.583 L = 10.000		G = -0.326% -1.336.4										R = 8123.398 K = 81.234 L = 10.000		G = -0.203% -1.491.3		R = 10969.461 K = 109.695 L = 10.000		G = -0.294% -1.339.6		
HORIZONTAL GEOMETRY	R: 200.000 L: 4.552		L: 19.581		R: 200.000 L: 2.805		L: 15.576		R: 200.000 L: 5.781		L: 19.411		R: 200.000 L: 4.289		L: 47.969		R: 200.000 L: 1.301		L: 35.480		

PT	REV	DATE	DESCRIPTION	DWG	CHKD
30-06-19			NON-STATUTORY CONSULTATION	DJG	MPK

NON-STATUTORY PUBLIC CONSULTATION

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLJK

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

PROJECT  
**BOYNE GREENWAY**  
DROGHEDA TO MORNINGTON

DRG. TITLE  
**PROPOSED ALIGNMENT SHEET 12**