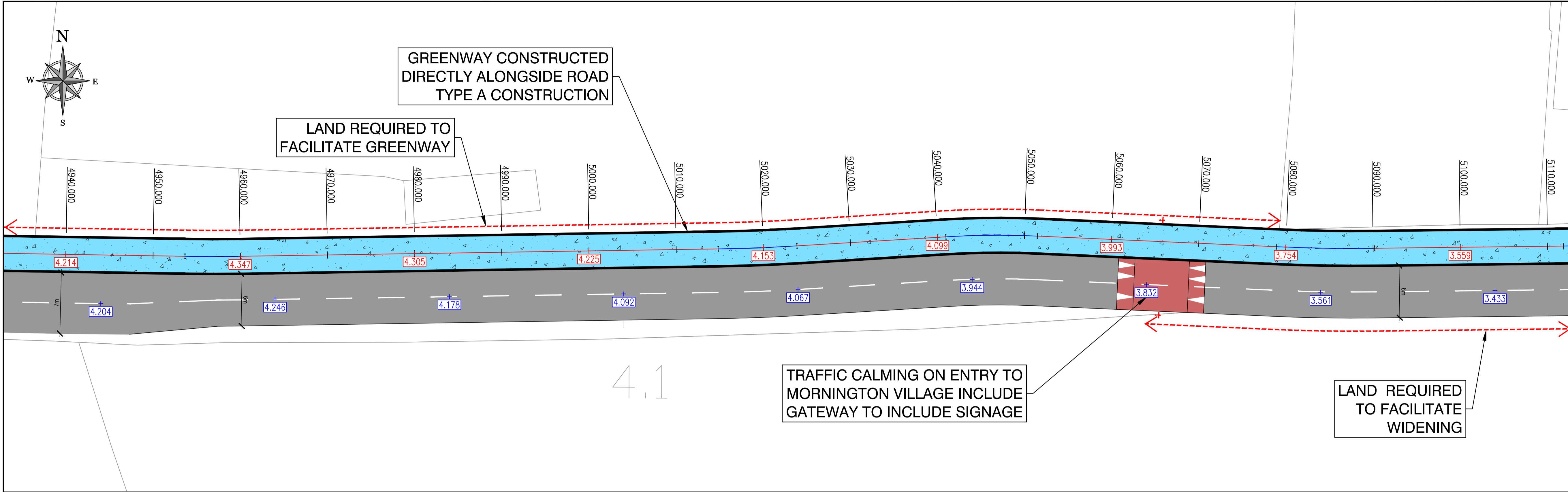


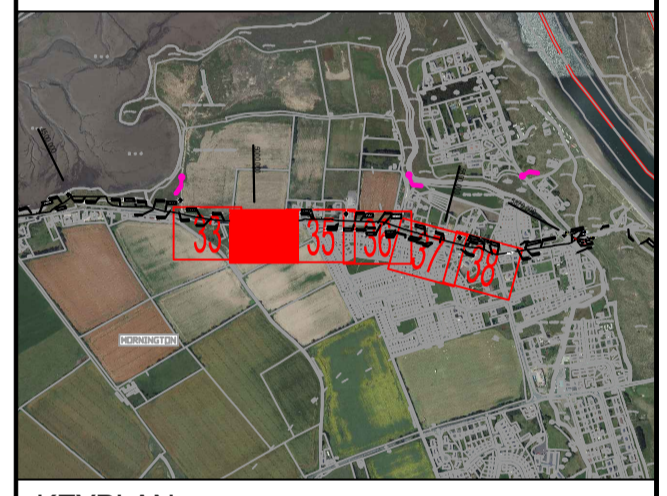
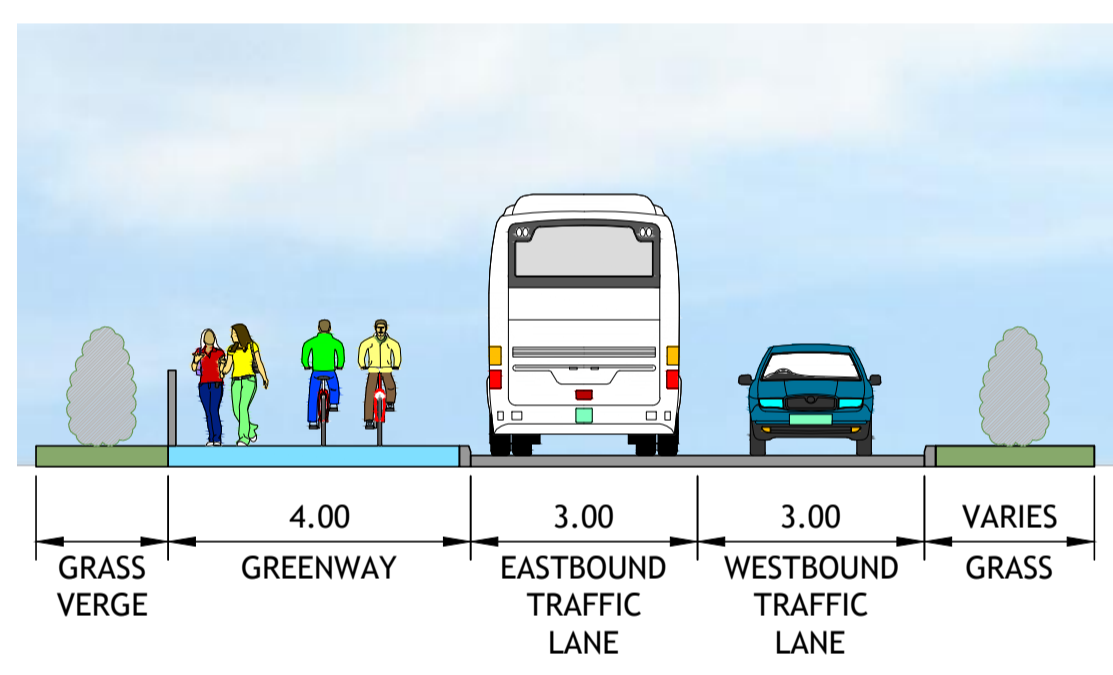
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
  2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAS SURVEY INFORMATION)
  3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

**LEGEND:**

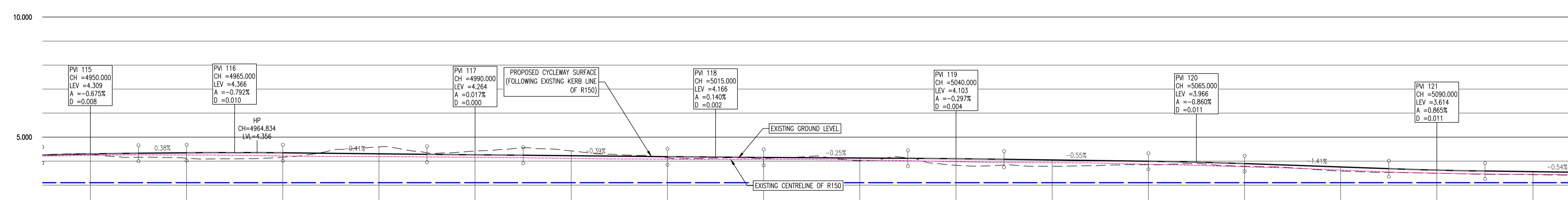
- TYPE A CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (ALONGSIDE ROAD)
- TYPE B CONSTRUCTION SECTION BITUMINOUS CONSTRUCTION (AWAY FROM ROAD)
- TYPE C CONSTRUCTION SECTION BOARDWALK CONSTRUCTION
- TYPE D CONSTRUCTION SECTION LOCAL BRIDGE
- PROPOSED FOOTPATH
- EXISTING RIVER / WATER COURSE
- EXISTING ROAD
- EXISTING FOOTPATH
- RAISED TABLE
- POSSIBLE LAND ACQUISITION
- EXISTING ROAD LEVEL
- PROPOSED GREENWAY LEVEL



TYPICAL CROSS SECTION TYPE A-2 (CH 4960 TO CH 5100)



KEYPLAN



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

CHAINAGE	EXISTING GROUND LEVELS	PROPOSED LEVELS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY
4950.000	4.294	4.300	R=1480.659 K=14.807 L=10.000	
4955.000		4.328	G=-0.383% 1:261.2	R=200.000 L=6.396
4960.000	4.123	4.347	R=1262.964 K=12.630 L=10.000	
4965.000		4.356		
4970.000	4.163	4.346	G=-0.409% -1:244.5	
4980.000	4.592	4.305	R=59610.447 K=596.104 L=10.000	L=54.767
4985.000		4.285		
4990.000	4.418	4.264	G=-0.392% -1:253.0	
4995.000		4.244		
5000.000	4.427	4.225	R=7127.007 K=71.270 L=10.000	R=200.000 L=9.034
5010.000	4.137	4.186		
5015.000		4.168	G=-0.252% -1:397.0	L=17.111
5020.000	4.110	4.153		
5030.000	4.021	4.128	R=3366.951 K=33.670 L=10.000	R=100.000 L=10.516
5035.000		4.116		
5040.000	3.827	4.099	G=-0.549% -1:182.2	
5045.000		4.076		
5050.000	3.786	4.048		
5060.000	3.848	3.993	R=1162.461 K=11.625 L=10.000	L=27.436
5065.000		3.955		
5070.000	3.786	3.895	G=-1.409% -1:71.0	
5080.000	3.586	3.754		R=200.000 L=11.259
5085.000		3.684		
5090.000	3.491	3.624	R=1155.741 K=11.557 L=10.000	
5095.000		3.586		
5100.000	3.435	3.559	G=-0.544% -1:183.9	L=21.656

STATUTORY PUBLIC CONSULTATION

DESIGNED	MPK	PREPARED	DJG
DATE	AUG 2019	CHECKED	RLK

DBFL Consulting Engineers

PROJECT: BOYNE GREENWAY DROGHEDA TO MORNINGTON

DRG. TITLE: PROPOSED ALIGNMENT SHEET 34

CLIENT: comhairle chontae na mbeith county council

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

DRG. NO. 170029-2234