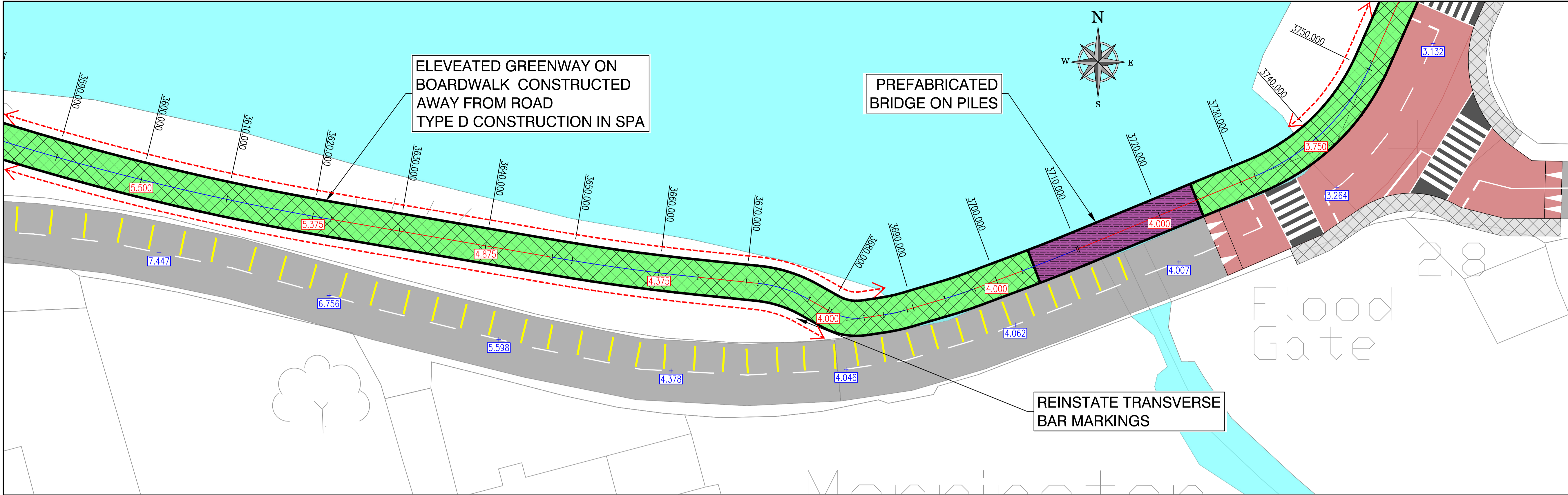




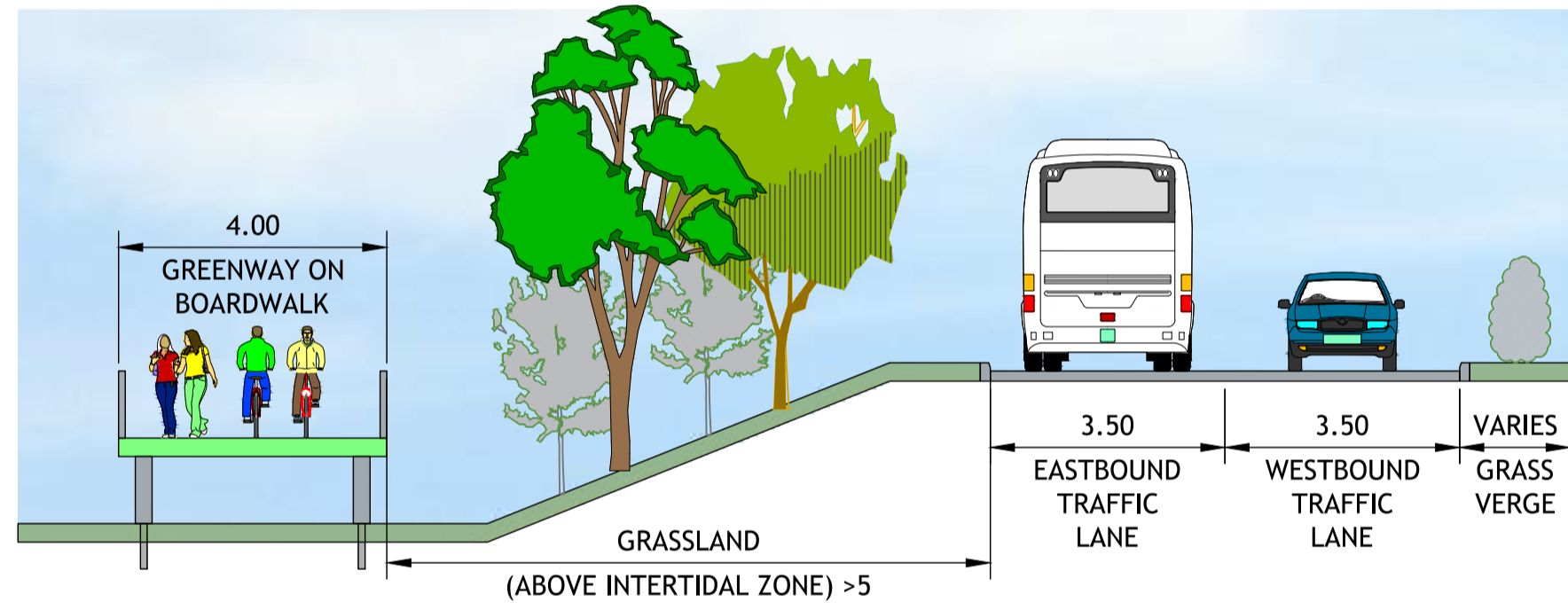
- NOTES:
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
  2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LIDAR SURVEY INFORMATION)
  3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

LEGEND:

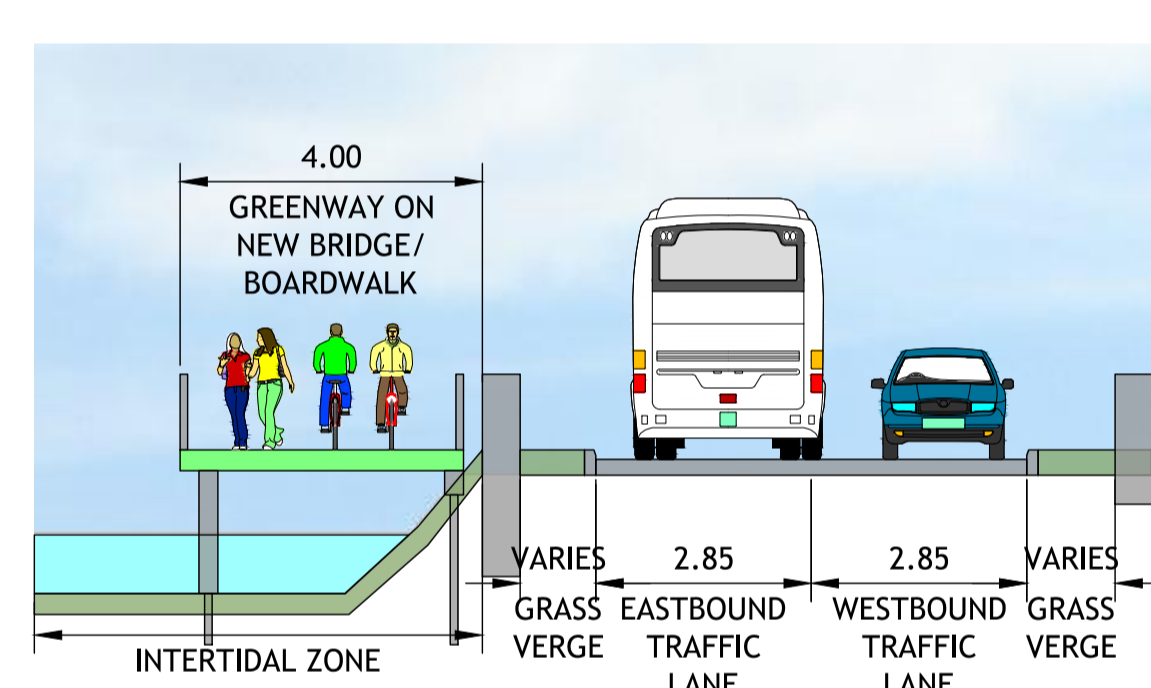
- Type A Construction Section Bituminous Construction (Alongside Road)
- Type B Construction Section Bituminous Construction (Away from Road)
- Type C Construction Section Timber Matt Construction (Dunes Area)
- Type D Construction Section Boardwalk Construction
- Type E Construction Section Local Bridge
- Proposed Footpath
- Existing River / Water Course
- Existing Road
- Existing Footpath
- Raised Table
- Possible Land Acquisition
- Existing Road Level
- Proposed Greenway Level



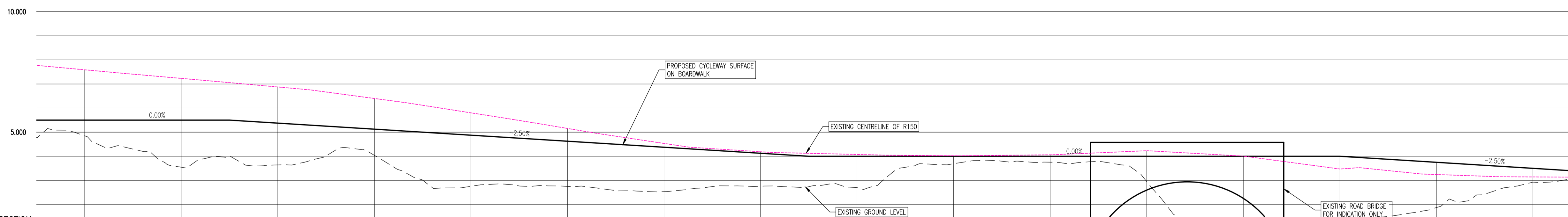
TYPICAL CROSS SECTION TYPE D-3 (CH 3096-3680)



TYPICAL CROSS SECTION TYPE D-2 (CH 3705-3725)



KEYPLAN



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

| CHAINAGE               | 3600.000                 | 3610.000 | 3615.000   | 3620.000               | 3630.000 | 3640.000 | 3650.000 | 3660.000                | 3670.000 | 3675.000  | 3680.000 | 3690.000              | 3700.000 | 3710.000             | 3720.000 | 3730.000                 | 3740.000 | 3750.000              |                        |           |  |                        |  |           |  |                        |  |            |  |
|------------------------|--------------------------|----------|------------|------------------------|----------|----------|----------|-------------------------|----------|-----------|----------|-----------------------|----------|----------------------|----------|--------------------------|----------|-----------------------|------------------------|-----------|--|------------------------|--|-----------|--|------------------------|--|------------|--|
| EXISTING GROUND LEVELS | 4.848                    | 3.547    |            | 3.642                  | 4.040    | 2.753    | 2.751    | 2.532                   | 2.757    | 2.702     | 3.691    | 3.753                 | 2.948    | 1.101                | 1.337    | 1.872                    | 2.927    |                       |                        |           |  |                        |  |           |  |                        |  |            |  |
| PROPOSED LEVELS        | 5.500                    | 5.500    | 5.500      | 5.375                  | 5.125    | 4.875    | 4.625    | 4.375                   | 4.125    | 4.000     | 4.000    | 4.000                 | 4.000    | 4.000                | 4.000    | 4.000                    | 3.750    | 3.500                 |                        |           |  |                        |  |           |  |                        |  |            |  |
| VERTICAL GEOMETRY      | G = 0.000%<br>Horizontal |          |            | G = -2.500%<br>-1:40.0 |          |          |          |                         |          |           |          |                       |          |                      |          | G = 0.000%<br>Horizontal |          |                       | G = -2.500%<br>-1:40.0 |           |  |                        |  |           |  |                        |  |            |  |
| HORIZONTAL GEOMETRY    | R: 300.000<br>L: 41.969  |          | L = 25.581 |                        |          |          |          | R: 250.000<br>L: 16.759 |          | L = 6.902 |          | R: 15.000<br>L: 6.121 |          | R: 6.000<br>L: 3.955 |          | R: 20.000<br>L: 2.748    |          | R: 50.000<br>L: 3.566 |                        | L = 4.479 |  | R: 200.000<br>L: 6.705 |  | L = 5.792 |  | R: 25.000<br>L: 19.151 |  | L = 21.976 |  |

|      |          |                            |     |       |
|------|----------|----------------------------|-----|-------|
| 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 25**

CLIENT  
comhairle chontae na mbeith  
meath county council