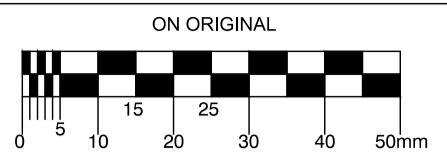


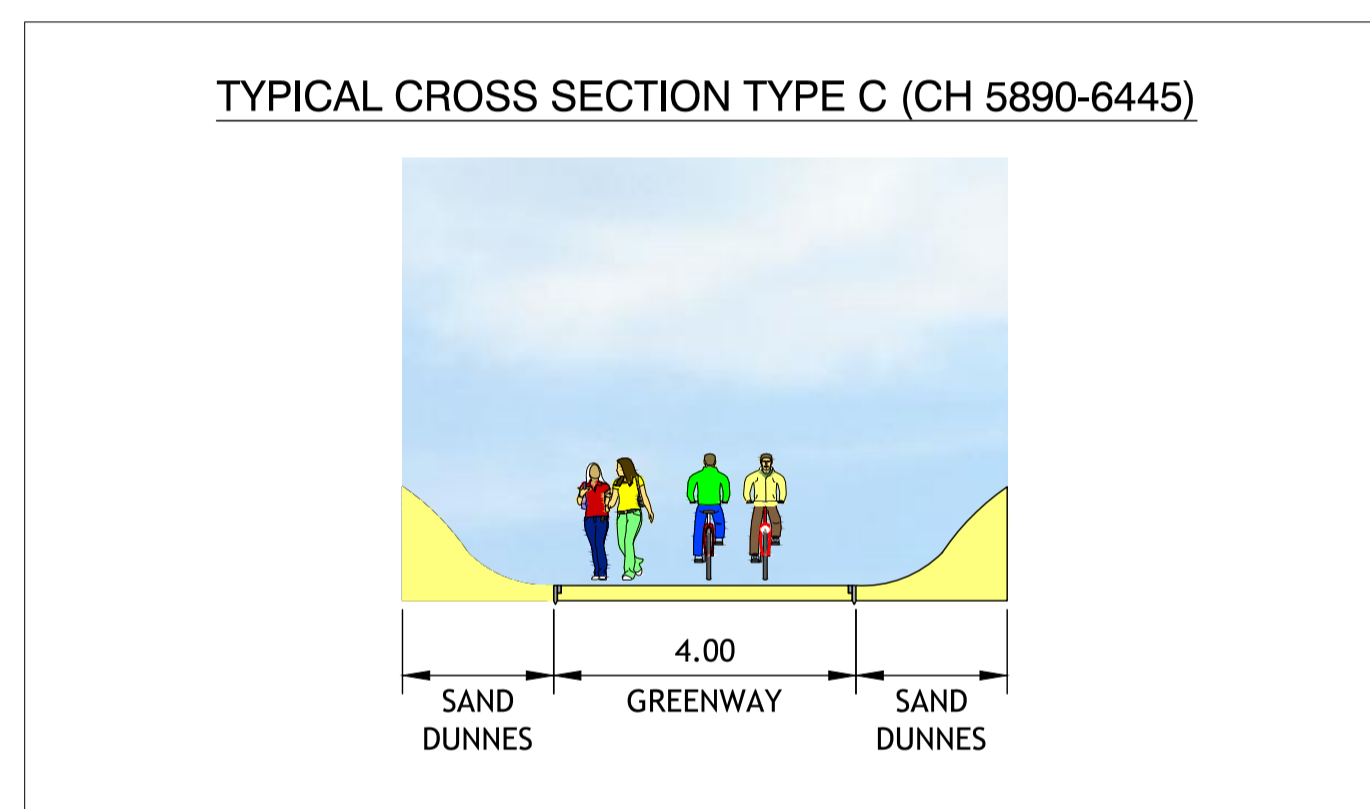
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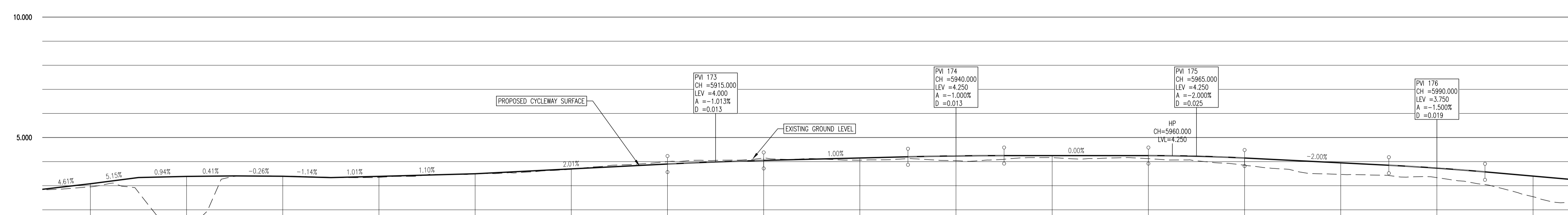
- GENERAL NOTES:
1. ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID (BASED ON OS MAPPING)
 2. ALL LEVELS ARE TO ORDNANCE DATUM MALIN HEAD (BASED ON LEAP SURVEY INFORMATION)
 3. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE

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



KEYPLAN



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

| CHAINAGE | 5850.000 | 5855.000 | 5860.000 | 5865.000 | 5870.000 | 5875.000 | 5880.000 | 5890.000 | 5900.000 | 5910.000 | 5915.000 | 5920.000 | 5930.000 | 5935.000 | 5940.000 | 5945.000 | 5950.000 | 5960.000 | 5965.000 | 5970.000 | 5980.000 | 5985.000 | 5990.000 | 5995.000 | 6000.000 | |
|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|-----------------------|----------|-----------------------|----------|-----------------------|----------|----------|----------|----------|--|
| EXISTING GROUND LEVELS | 2.952 | | 1.409 | | 3.394 | | 3.346 | 3.505 | 3.684 | 3.998 | 4.148 | 4.061 | 4.150 | 4.200 | 4.238 | 4.250 | 4.250 | 4.124 | 3.850 | 3.467 | 3.335 | 3.575 | | 2.543 | | |
| PROPOSED LEVELS | 3.082 | 3.319 | 3.396 | 3.406 | 3.393 | 3.337 | 3.387 | 3.487 | 3.688 | 3.889 | 3.987 | 4.050 | 4.150 | 4.200 | 4.238 | 4.250 | 4.250 | 4.250 | 4.150 | 3.950 | 3.850 | 3.731 | 3.575 | 3.400 | | |
| VERTICAL GEOMETRY | G = 4.614% L = 21.7 | G = 5.145% L = 19.4 | G = 0.943% L = 105.1 | G = 0.406% L = 246.6 | G = -0.260% L = 138.1 | G = -1.136% L = 136.1 | G = 1.011% L = 198.9 | G = 1.096% L = 191.3 | G = 2.013% L = 149.7 | R = 987.223 K = 9.872 L = 10.000 | G = 1.000% L = 1100.0 | R = 1000.000 K = 10.000 L = 10.000 | G = 0.000% Horizontal | R = 500.000 K = 5.000 L = 10.000 | G = -2.000% L = 150.0 | R = 666.667 K = 6.667 L = 10.000 | | | | | | | | | | |
| HORIZONTAL GEOMETRY | R: 15.000 L: 7.540 | L: 7.038 | R: 6.000 L: 3.063 | R: 4.000 L: 4.617 | L: 3.300 | R: 15.000 L: 4.968 | | L: 19.398 | R: 200.000 L: 5.887 | | L: 23.342 | R: 200.000 L: 9.966 | | L: 36.981 | R: 25.000 L: 5.251 | L: 2.476 | R: 50.000 L: 2.815 | L: 4.396 | R: 70.000 L: 5.255 | L: 2.622 | R: 15.000 L: 2.750 | | | | | |

| | | | | |
|------|----------|----------------------------|-----|-------|
| 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 |

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PROJECT
BOYNE GREENWAY
DROGHEDA TO MORNINGTON

DRG. TITLE
PROPOSED ALIGNMENT SHEET 40

CLIENT
comhairle chontae na mbeith
meath county council

| | | | |
|----------|-------------|-----------|-------------|
| SCALE | 1:250 @A1 | FILE REF. | 170029-2200 |
| DRG. NO. | 170029-2240 | | P1 |