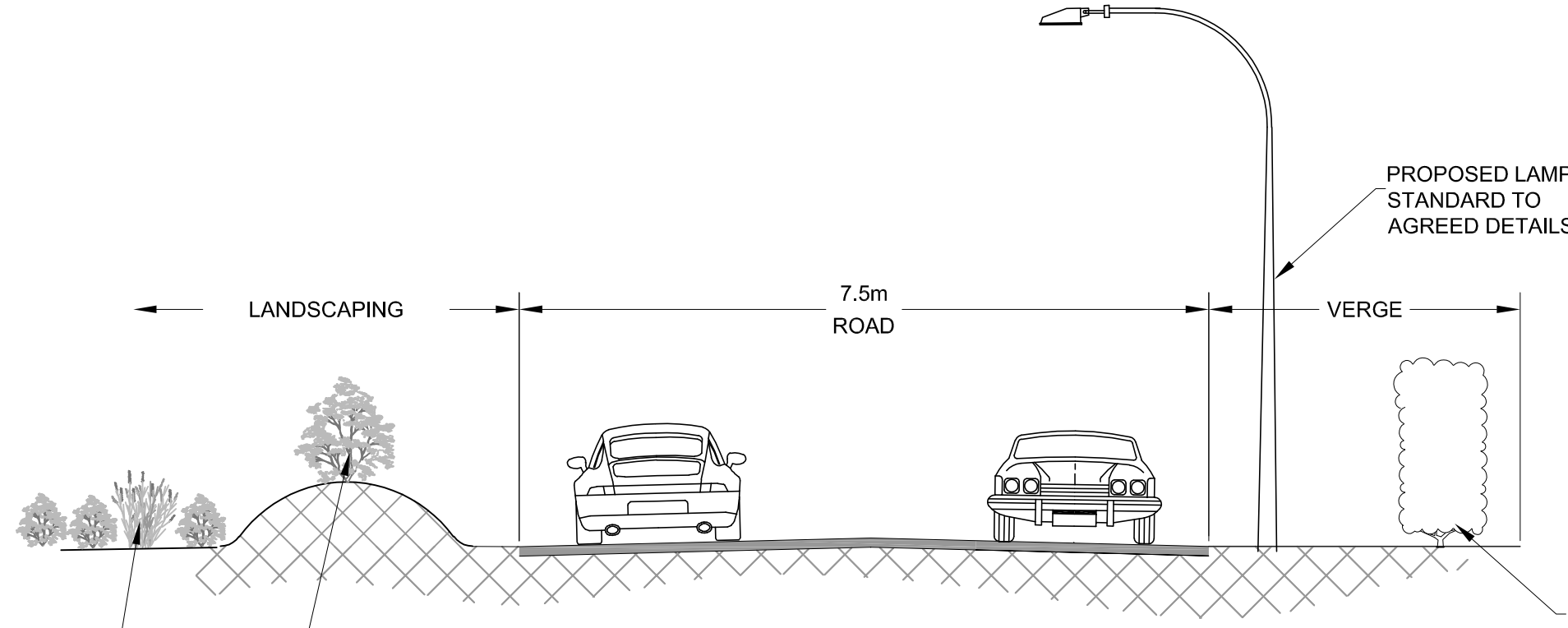
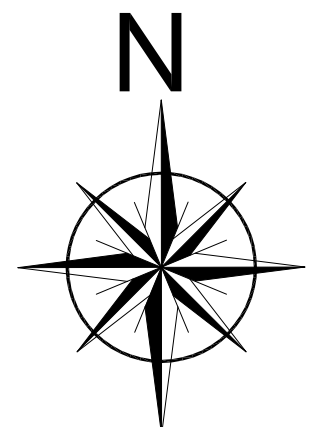
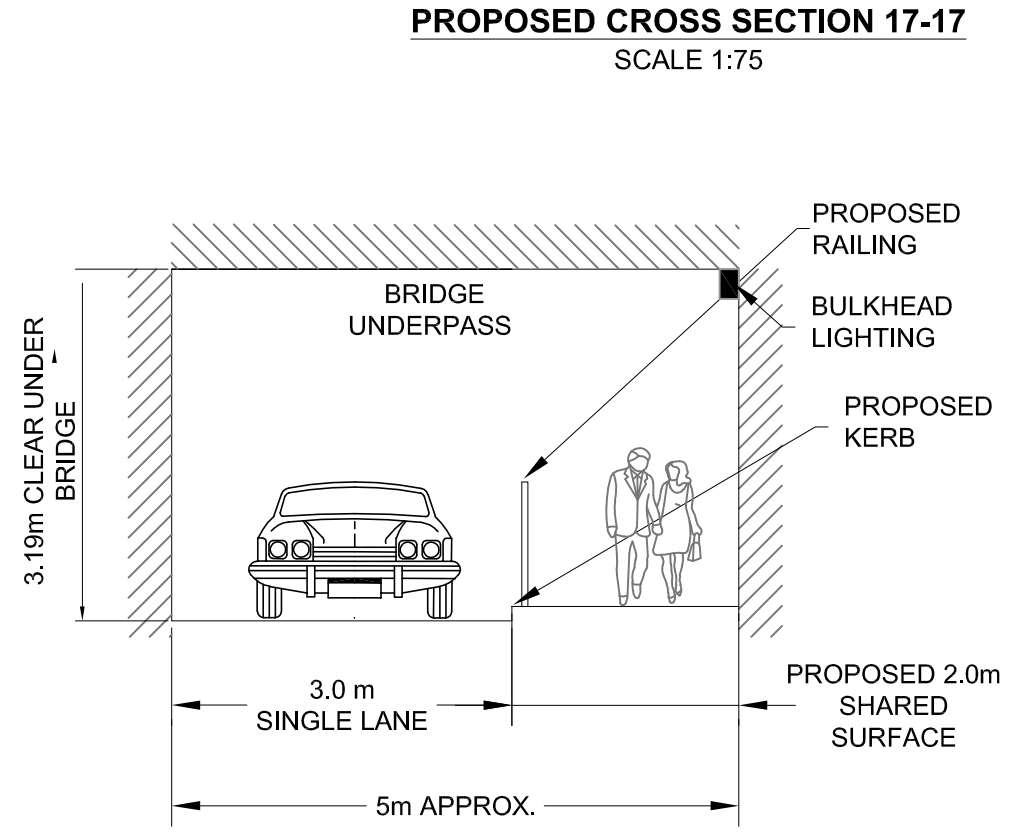


**NOTES:**  
 ALL TOPSOIL TO BE REUSED ON SITE.  
 TRAIL TO BE LAID WITH A 1/40 CROSS FALL TO ALLOW SURFACE WATER TO NATURALLY DRAIN INTO THE SURROUNDING LANDS.

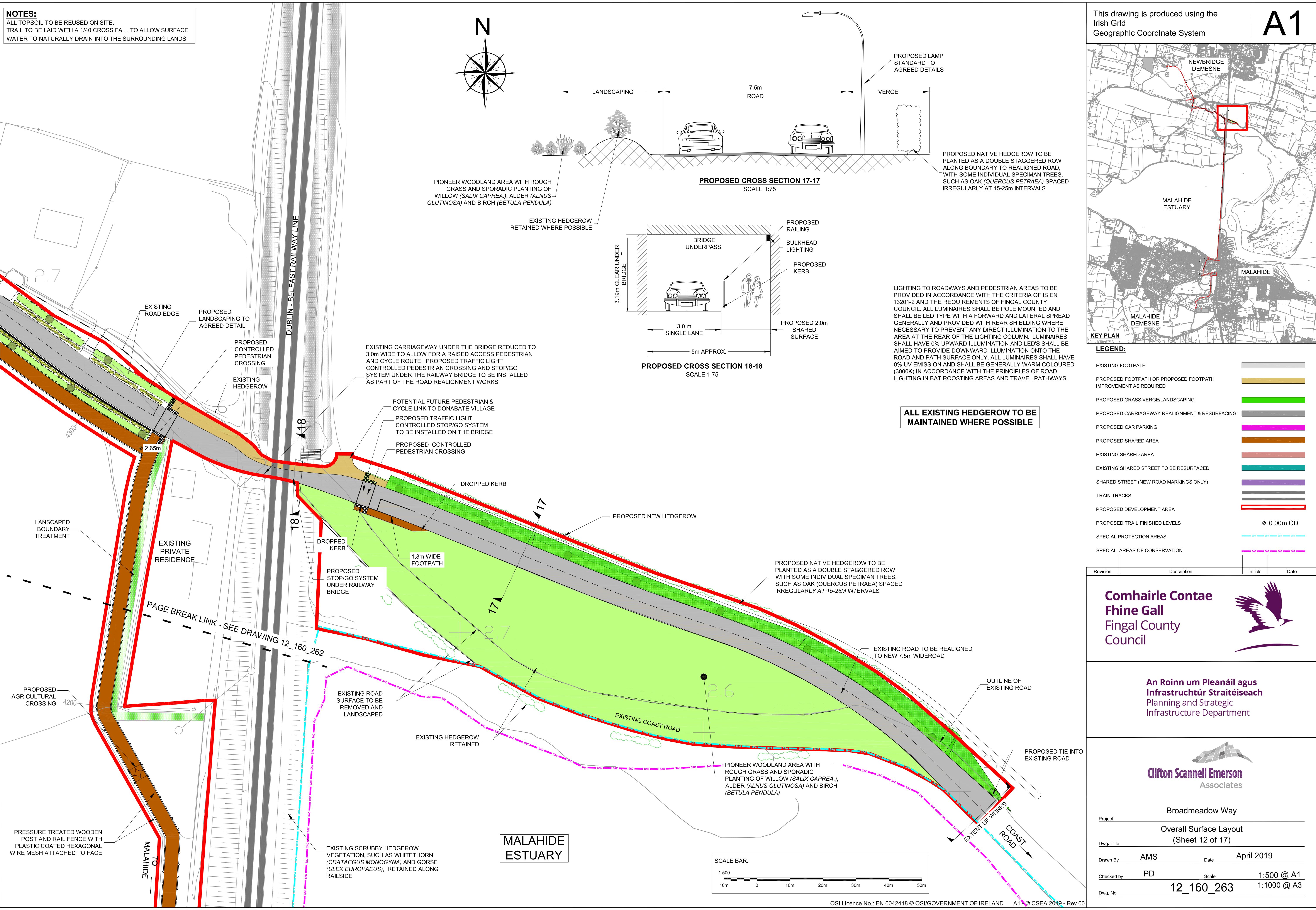


PIONEER WOODLAND AREA WITH ROUGH GRASS AND SPORADIC PLANTING OF WILLOW (*SALIX CAPREA*), ALDER (*ALNUS GLUTINOSA*) AND BIRCH (*BETULA PENDULA*)

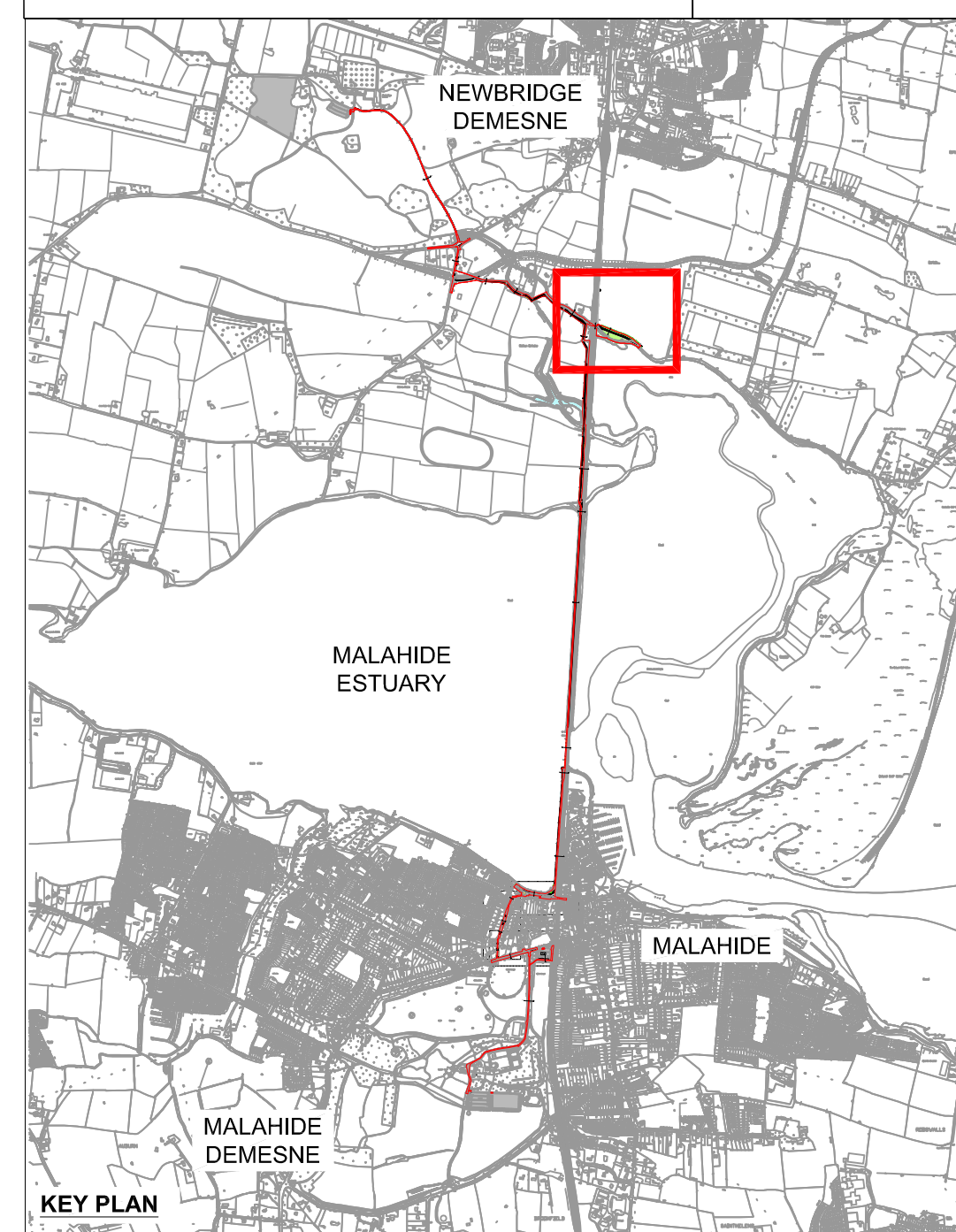


LIGHTING TO ROADWAYS AND PEDESTRIAN AREAS TO BE PROVIDED IN ACCORDANCE WITH THE CRITERIA OF IS EN 13201-2 AND THE REQUIREMENTS OF FINGAL COUNTY COUNCIL. ALL LUMINAIRES SHALL BE POLE MOUNTED AND SHALL BE LED TYPE WITH A FORWARD AND LATERAL SPREAD GENERALLY AND PROVIDED WITH REAR SHIELDING WHERE NECESSARY TO PREVENT ANY DIRECT ILLUMINATION TO THE AREA AT THE REAR OF THE LIGHTING COLUMN. LUMINAIRES SHALL HAVE 0% UPWARD ILLUMINATION AND LED'S SHALL BE AIMED TO PROVIDE DOWNWARD ILLUMINATION ONTO THE ROAD AND PATH SURFACE ONLY. ALL LUMINAIRES SHALL HAVE 0% UV EMISSION AND SHALL BE GENERALLY WARM COLOURED (3000K) IN ACCORDANCE WITH THE PRINCIPLES OF ROAD LIGHTING IN BAT ROOSTING AREAS AND TRAVEL PATHWAYS.

**ALL EXISTING HEDGEROW TO BE MAINTAINED WHERE POSSIBLE**



This drawing is produced using the Irish Grid Geographic Coordinate System **A1**



**LEGEND:**

|  |                |
|--|----------------|
| EXISTING FOOTPATH  |                |
| PROPOSED FOOTPATH OR PROPOSED FOOTPATH IMPROVEMENT AS REQUIRED |                |
| PROPOSED GRASS VERGE/LANDSCAPING                               |                |
| PROPOSED CARRIAGEWAY REALIGNMENT & RESURFACING                 |                |
| PROPOSED CAR PARKING   |                |
| PROPOSED SHARED AREA   |                |
| EXISTING SHARED AREA   |                |
| EXISTING SHARED STREET TO BE RESURFACED                        |                |
| SHARED STREET (NEW ROAD MARKINGS ONLY)                         |                |
| TRAIN TRACKS   |                |
| PROPOSED DEVELOPMENT AREA                                      |                |
| PROPOSED TRAIL FINISHED LEVELS                                 | $\pm 0.00m$ OD |
| SPECIAL PROTECTION AREAS                                       |                |
| SPECIAL AREAS OF CONSERVATION                                  |                |

**Comhairle Contae Fhine Gall**  
 Fingal County Council

**An Roinn um Pleanáil agus Infrastruchtúr Straitéiseach**  
 Planning and Strategic Infrastructure Department

**Clifton Scannell Emerson Associates**

|            |   |       |             |
|------------|---|-------|-------------|
| Project    | Broadmeadow Way                         |       |             |
| Dwg. Title | Overall Surface Layout (Sheet 12 of 17) |       |             |
| Drawn By   | AMS                                     | Date  | April 2019  |
| Checked by | PD                                      | Scale | 1:500 @ A1  |
| Dwg. No.   | 12_160_263                              |       | 1:1000 @ A3 |

