



NOTE
 SITE ENTRANCE TO BE REDUCED IN SIZE POST TURBINE DLIVERY. A POROUS PAVING SYSTEM MAY BE IMPLEMENTED, WHICH WILL MINIMISE DISRUPTION SHOULD FUTURE MAINTENANCE BE REQUIRED. IN THE EVENT THAT A REPLACEMENT TURBINE COMPONENT IS REQUIRED, THE FULL EXTENT OF THE SITE ENTRANCE MAY BE TEMPORARILY RE-OPENED.

- KEY**
- EXISTING ROAD
 - EXISTING ACCESS TRACK
 - EXISTING HEDGE/VEGETATION TO BE REMOVED
 - EXISTING HEDGE/VEGETATION TO BE RETAINED
 - PROPOSED ABNORMAL LOADS: WIDENING
 - 60mm SURFACE COURSE, 75mm BINDER COURSE
 - MINIMUM 150mm TYPE 1 SUB-BASE SOFT AREAS AND UNSUITABLE MATERIAL (PEAT, TOPSOIL, SILT) TO BE REMOVED.
 - MINIMUM FALL FROM ENTRANCE TO PUBLIC ROAD 1:100.
 - EXISTENCE OF SERVICES TO BE CHECKED WITH RELEVANT AUTHORITIES.
 - MINIMUM REQUIREMENTS FOR VISIBILITY IN ACCORDANCE WITH THE DESIGN MANUAL FOR ROADS AND BRIDGES.
 - VEGETATION TO BE TRIMMED AS NECESSARY.
- NOTES:**
1. DO NOT SCALE FROM DRAWING.
 2. DATA DERIVED FROM TOPOGRAPHIC SURVEY.
 3. DETAILS AND DIMENSIONS ARE INDICATIVE ONLY AND SUBJECT TO CHANGES AT DETAILED DESIGN STAGE.
 4. APPROPRIATE SUDS DESIGN MEASURES WILL BE EMPLOYED AT DETAIL DESIGN STAGE.
 5. ALL VISIBILITY SPLAYS SHOWN ARE WITHIN LANDS UNDER APPLICANTS CONTROL. ANY PHYSICAL HINDRANCES WITHIN THE EXTENTS OF THE VISIBILITY SPLAYS WILL BE REMOVED. VEGETATION WILL BE TRIMMED TO A MAXIMUM OF 250MM ABOVE EGL.
 6. VEHICLE TRACKING SWEEP PATH ANALYSIS CARRIED OUT ASSUMING ABNORMAL LOAD ESCORTS ARE PRESENT.
 7. REAR WHEEL STEERING USED FOR ALL SWEEP PATH ANALYSIS.

EXISTING VERGE

REMOVABLE FENCE 1.8m
 PANELS TO BE
 CONSTRUCTED AS
 REMOVABLE PANELS

LAND REPROFILING
 REQUIRED FOR OVERSAIL
 OF LOADS

1m BERN

EXISTING HEDGE
 EXISTING FENCE

REMOVABLE FENCE 1.8m
 PANELS TO BE
 CONSTRUCTED AS
 REMOVABLE PANELS

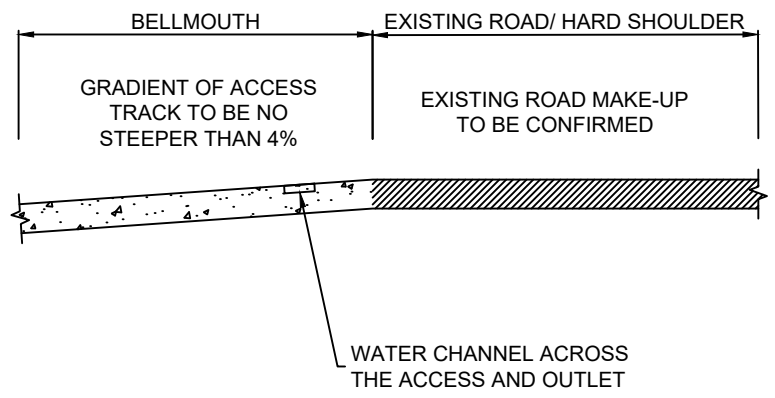
LOAD BEARING SURFACE
 TO BE LAID AND GROUND
 TO BE REINSTATED UPON
 COMPLETION

LAND REPROFILING
 REQUIRED FOR OVERSAIL
 OF VEHICLE. TREES TO BE
 TRIMMED BACK.

VERGE - VEGETATION TO
 BE CUT BACK TO LESS
 THAN 0.4m

REFER TO SHEET 2

TRACK TO BE WIDENED TO
 ACCOMMODATE AREA OF
 OVERRUN.



INDICATIVE CROSS SECTION AT SITE ENTRANCE
 SCALE - N.T.S.



**KILLEAN
 WIND FARM
 FIGURE 2.7
 SITE ENTRANCE
 SHEET 1 OF 2**

DRAWING NUMBER 03226-RES-ACC-DR-PT-002		REV 2
LAYOUT DWG N/A	T-LAYOUT NO. N/A	
SCALE 1:1250 @ A3		
ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2024		
THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LTD. AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION		

TOPOGRAPHICAL DATA SUPPLIED BY
 UTEC STARNET DATE 07/2015.



KILLEAN WIND FARM

FIGURE 2.7

SITE ENTRANCE SHEET 2 OF 2

TOPOGRAPHICAL DATA SUPPLIED BY UTEC STARNET DATE 07/2015.

CROSS SECTION KEY

- EXISTING GROUND PROFILE
- PROPOSED PROFILE
- EXISTING A83



LAYOUT DWG N/A T-LAYOUT NO. N/A

DRAWING NUMBER
03226-RES-ACC-DR-PT-002

SCALE - 1:500

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