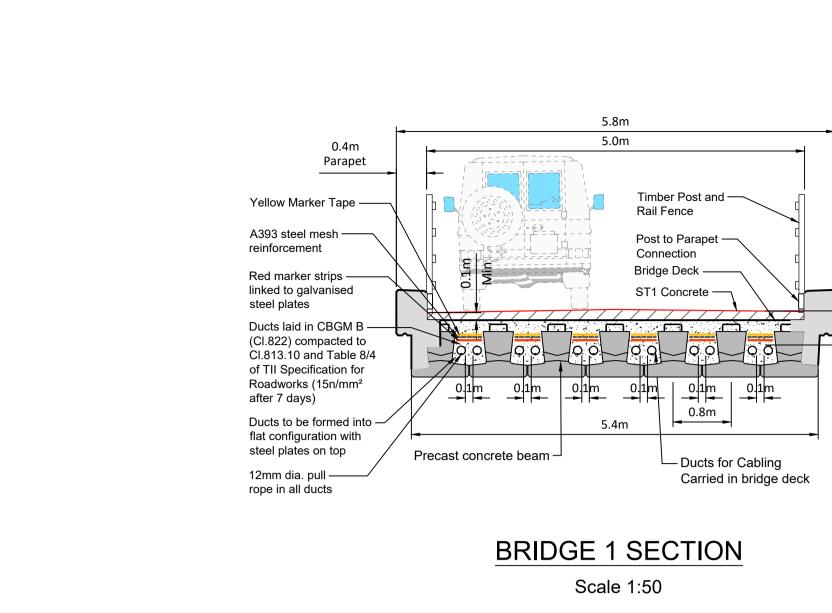


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|   | Арр Ву | Date     | PROJECT   |  |  |  |
|---|--------|----------|---|--|--|--|
| G | н      | 11.03.25 |   |  |  |  |
|   |        |          | DREHID WIND FARM & SUBSTATION                               |  |  |  |
|   |        |          |   |  |  |  |
|   |        |          | SHEET   |  |  |  |
|   |        |          | PROPOSED WATER COURSE CROSSING - BRIDGE 1<br>PLAN & DETAILS |  |  |  |
|   |        |          | PLAN & DETAILS  |  |  |  |
|   |        |          |   |  |  |  |
|   |        |          |   |  |  |  |

|  | Proposed Turbine<br>Laydown Areas<br>Hardstand<br>Turbine Swing<br>Footprint<br>Proposed Internal Access Track<br>Temporary Construction Phase Surfaces<br>Temporary Widening Are<br>Temporary Construction Phase Surfaces<br>Temporary Widening Are<br>Temporary Construction Phase<br>Existing Public Road to be used for Construction and<br>Operation Phase<br>Proposed Internal Collector Cable<br>Temporary Bridge Crossing<br>Proposed Swale<br>Proposed Berms<br>Proposed Amenity Trail   | Proposed Turbine<br>Laydown Areas<br>Hardstand<br>Turbine Swing<br>Footprint<br>Proposed Internal Access Track<br>Temporary Widening Area<br>Temporary Construction Phase Surfaces<br>Temporary Widening Area<br>Temporary Construction Phase Surfaces<br>Existing Public Road to be used for Construction and<br>Operation Phase<br>Proposed Internal Collector Cable<br>K<br>Existing Ground Contour<br>Interceptor Drain With Diffuse Outflow<br>Roadside Swale<br>Froposed Culvert<br>Existing Culvert<br>Fixing Crossing<br>Proposed Berms<br>Proposed Amenity Trail<br>Herrit Hittight Herrit Hittight Herrit Her | L | Planning Site Boundary                                       |
|--|---|--|---|--|
| Laydown Areas   Hardstand   Turbine Swing   Footprint    Proposed Internal Access Track Temporary Widening Areas Temporary Construction Phase Surfaces Temporary Widening Areas Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable W/W   | Laydown Areas<br>Hardstand<br>Turbine Swing<br>Footprint<br>Proposed Internal Access Track<br>Temporary Construction Phase Surfaces<br>Temporary Widening Are<br>Temporary Construction Phase Surfaces<br>Existing Public Road to be used for Construction and<br>Operation Phase<br>Proposed Internal Collector Cable<br>To the construction Phase<br>Proposed Internal Collector Cable<br>The construction Phase<br>Proposed Internal Collector Cable<br>The construction Phase<br>Proposed Internal Collector Cable<br>The construction Phase<br>Proposed Culvert<br>Temporary Bridge Crossing<br>Proposed Amenity Trail | Laydown Areas<br>Hardstand<br>Turbine Swing<br>Footprint<br>Proposed Internal Access Track<br>Temporary Construction Phase Surfaces<br>Temporary Widening Are<br>Temporary Construction Phase Surfaces<br>Temporary Widening Are<br>Temporary Construction Phase Surfaces<br>Existing Public Road to be used for Construction and<br>Operation Phase<br>Proposed Internal Collector Cable<br>Temporary Bridge Crossing<br>Proposed Surface<br>Proposed Berms<br>Proposed Amenity Trail   |   |  |
| Hardstand   Turbine Swing   Footprint      Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Temporary Construction Phase Surfaces Temporary Widening Are Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable Proposed Internal Collector Cable W K Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale Stilling Pond and Diffuse Forposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Amenity Trail  | Hardstand   Turbine Swing   Footprint      Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Temporary Widening Are Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable Proposed Internal Collector Cable W K Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale Stilling Pond and Diffuse Forposed Culvert Existing Culvert Proposed Berms Proposed Amenity Trail  | Hardstand   Turbine Swing   Footprint   Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Temporary Bridge Crossing Temporary Bridge Crossing Proposed Amenity Trail Temporary Noise Barriers On the Construction of the Constructi  | F | Proposed Turbine   |
| Turbine Swing   Proposed Internal Access Track   Temporary Construction Phase Surfaces   Temporary Construction Phase Surfaces   Existing Public Road to be used for Construction and Operation Phase   Proposed Internal Collector Cable   IN   IN   Interceptor Drain With Diffuse Outflow   Roadside Swale   Interceptor Drain With Diffuse Outflow   | Turbine Swing   Proposed Internal Access Track   Temporary Construction Phase Surfaces   Temporary Widening Are   Temporary Construction Phase Surfaces   Existing Public Road to be used for Construction and   Operation Phase   Proposed Internal Collector Cable   Interceptor Drain With Diffuse Outflow   Roadside Swale   Interceptor Drain With Diffuse Outflow   Roadside Swale   Interceptor Drain With Diffuse Outflow   Proposed Culvert   Image: Construction Phase   Proposed Culvert   Image: Construction Phase   Proposed Berms Proposed Amenity Trail   Image: Construction Phase   | Turbine Swing<br>Footprint         Proposed Internal Access Track         Temporary Construction Phase Surfaces         Temporary Construction Phase Surfaces         Existing Public Road to be used for Construction and<br>Operation Phase         Proposed Internal Collector Cable         IN       IN         Interceptor Drain With Diffuse Outflow         Roadside Swale         Image: Stilling Pond and Diffuse         Image: Proposed Culvert         Image: Existing Culvert         Image: Proposed Berms         Proposed Amenity Trail         Image: Proposed Amenity Trail  | 7 | Laydown Areas  |
| Turbine Swing<br>Footprint         Proposed Internal Access Track         Temporary Construction Phase Surfaces         Temporary Construction Phase Surfaces         Existing Public Road to be used for Construction and<br>Operation Phase         Proposed Internal Collector Cable         IN       IN         Interceptor Drain With Diffuse Outflow         Roadside Swale         Image: Stilling Pond and Diffuse         Image: Proposed Culvert         Image: Existing Culvert         Image: Proposed Berms         Proposed Amenity Trail  | Turbine Swing<br>Footprint         Proposed Internal Access Track       Temporary Widening Are         Temporary Construction Phase Surfaces       Temporary Widening Are         Existing Public Road to be used for Construction and<br>Operation Phase       Temporary Widening Are         Proposed Internal Collector Cable       IN         IN       IN       IN         Existing Ground Contour       IN         Interceptor Drain With Diffuse Outflow       Interceptor Drain With Diffuse Outflow         Roadside Swale       Image: Stilling Pond and Diffuse         Image: Stilling Pond and Diffuse       Image: Stilling Culvert         Image: Existing Culvert       Image: Temporary Bridge Crossing         Image: Proposed Amenity Trail       Image: Temporary Noise Barriers   | Turbine Swing<br>Footprint         Proposed Internal Access Track         Temporary Construction Phase Surfaces         Temporary Construction Phase Surfaces         Existing Public Road to be used for Construction and<br>Operation Phase         Proposed Internal Collector Cable         IN       IN         Interceptor Drain With Diffuse Outflow         Roadside Swale         Image: Stilling Pond and Diffuse         Image: Proposed Culvert         Image: Existing Culvert         Image: Proposed Berms         Proposed Amenity Trail         Image: Proposed Amenity Trail  |   |  |
| Footprint Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable Roadside Swale Roadside Swale Stilling Pond and Diffuse Proposed Culvert Existing Culvert Fexisting Culvert Proposed Berms Proposed Amenity Trail HITTER  | Footprint Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Temporary Widening Are Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable Proposed Internal Collector Cable Roadside Swale Stilling Pond and Diffuse Proposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Amenity Trail Temporary Noise Barriers  | Footprint Proposed Internal Access Track Temporary Widening Are Temporary Construction Phase Surfaces Temporary Widening Are Existing Public Road to be used for Construction and Operation Phase Proposed Internal Collector Cable Proposed Internal Collector Cable NV Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale Roadside Swale Proposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Amenity Trail Temporary Noise Barriers  |   | Hardstand  |
| Temporary Construction Phase Surfaces       Temporary Widening Are         Existing Public Road to be used for Construction and         Operation Phase         Proposed Internal Collector Cable         INV       INV         Existing Ground Contour         Interceptor Drain With Diffuse Outflow         Roadside Swale         Image: Stilling Pond and Diffuse         Proposed Culvert         Existing Culvert         Proposed Berms         Proposed Amenity Trail   | Temporary Construction Phase Surfaces       Temporary Widening Are         Existing Public Road to be used for Construction and         Operation Phase         Proposed Internal Collector Cable         INV       INV         Existing Ground Contour         Interceptor Drain With Diffuse Outflow         Roadside Swale         Image: Stilling Pond and Diffuse         Proposed Culvert         Existing Culvert         Temporary Bridge Crossing         Proposed Amenity Trail   | Temporary Construction Phase Surfaces       Temporary Widening Are         Existing Public Road to be used for Construction and Operation Phase       Proposed Internal Collector Cable         Proposed Internal Collector Cable       IV       IV         Existing Ground Contour       IV       IV         Interceptor Drain With Diffuse Outflow       *         Roadside Swale       *         Image: Stilling Pond and Diffuse       *         Proposed Culvert       *         Existing Culvert       *         Proposed Berms       *         Proposed Amenity Trail       *   |   |  |
| Existing Public Road to be used for Construction and<br>Operation Phase  Proposed Internal Collector Cable Existing Ground Contour Interceptor Drain With Diffuse Outflow  Roadside Swale  Roads | Existing Public Road to be used for Construction and<br>Operation Phase  Proposed Internal Collector Cable  Existing Ground Contour  Interceptor Drain With Diffuse Outflow  Roadside Swale  Roadside Swale  Roadside Swale  Proposed Culvert  Existing Culvert  Remorary Bridge Crossing  Proposed Amenity Trail  Temporary Noise Barriers   | Existing Public Road to be used for Construction and<br>Operation Phase  Proposed Internal Collector Cable Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale  Roadside Swale  Proposed Culvert Existing Culvert Existing Culvert Proposed Berms Proposed Amenity Trail HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH  | F | Proposed Internal Access Track                               |
| Proposed Internal Collector Cable   Interceptor Drain With Diffuse Outflow   Roadside Swale   Stilling Pond and Diffuse   Proposed Culvert   Existing Culvert   Proposed Berms   Proposed Amenity Trail  | Proposed Internal Collector Cable   Interceptor Drain With Diffuse Outflow   Roadside Swale   Stilling Pond and Diffuse   Proposed Culvert   Existing Culvert   Proposed Berms   Proposed Amenity Trail   | Proposed Internal Collector Cable   Interceptor Drain With Diffuse Outflow   Roadside Swale   Stilling Pond and Diffuse   Proposed Culvert   Existing Culvert   Proposed Berms   Proposed Amenity Trail  |   | Temporary Construction Phase Surfaces Temporary Widening Are |
| Existing Ground Contour  Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail  | Existing Ground Contour  Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail   | Existing Ground Contour  Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail  |   |  |
| Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale  Stilling Pond and Diffuse Proposed Culvert Existing Culvert Existing Culvert Proposed Berms Proposed Amenity Trail  | Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale  Stilling Pond and Diffuse Proposed Culvert Existing Culvert Existing Culvert Proposed Berms Proposed Amenity Trail   | Existing Ground Contour Interceptor Drain With Diffuse Outflow Roadside Swale  Stilling Pond and Diffuse Proposed Culvert Existing Culvert Existing Culvert Proposed Berms Proposed Amenity Trail  | F | -  |
| Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail   | Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail  | Interceptor Drain With Diffuse Outflow  Roadside Swale  Stilling Pond and Diffuse  Proposed Culvert  Existing Culvert  Temporary Bridge Crossing  Proposed Berms  Proposed Amenity Trail   | E |  |
| Roadside Swale     Stilling Pond and Diffuse     Proposed Culvert     Existing Culvert     Temporary Bridge Crossing      Proposed Berms   Proposed Amenity Trail  | Roadside Swale     Stilling Pond and Diffuse     Proposed Culvert     Existing Culvert     Temporary Bridge Crossing      Proposed Berms   Proposed Amenity Trail   | Roadside Swale     Stilling Pond and Diffuse     Proposed Culvert     Existing Culvert     Temporary Bridge Crossing   Proposed Berms   Proposed Amenity Trail   |   |  |
| <ul> <li>Stilling Pond and Diffuse</li> <li>Proposed Culvert</li> <li>Existing Culvert</li> <li>Temporary Bridge Crossing</li> <li>Proposed Berms</li> <li>Proposed Amenity Trail</li> </ul>   | <ul> <li>Stilling Pond and Diffuse</li> <li>Proposed Culvert</li> <li>Existing Culvert</li> <li>Temporary Bridge Crossing</li> <li>Proposed Berms</li> <li>Proposed Amenity Trail</li> <li>Temporary Noise Barriers</li> </ul>  | <ul> <li>Stilling Pond and Diffuse</li> <li>Proposed Culvert</li> <li>Existing Culvert</li> <li>Temporary Bridge Crossing</li> <li>Proposed Berms</li> <li>Proposed Amenity Trail</li> <li>Temporary Noise Barriers</li> </ul>   |   | 4  |
| Proposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Berms Proposed Amenity Trail  | Proposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Berms Proposed Amenity Trail   | Proposed Culvert Existing Culvert Temporary Bridge Crossing Proposed Berms Proposed Amenity Trail  |   |  |
| Existing Culvert<br>Temporary Bridge Crossing<br>Proposed Berms<br>Proposed Amenity Trail  | Existing Culvert<br>Temporary Bridge Crossing<br>Proposed Berms<br>Proposed Amenity Trail   | Existing Culvert<br>Temporary Bridge Crossing<br>Proposed Berms<br>Proposed Amenity Trail  |   |  |
| Temporary Bridge Crossing         Proposed Berms         Proposed Amenity Trail         Temporary Noise Barriers         Output  | Temporary Bridge Crossing         Proposed Berms         Proposed Amenity Trail         Temporary Noise Barriers         O  | Temporary Bridge Crossing         Proposed Berms         Proposed Amenity Trail         Temporary Noise Barriers         O   | • | Proposed Culvert   |
| Proposed Berms Proposed Amenity Trail Temporary Noise Barriers   | Proposed Berms Proposed Amenity Trail Temporary Noise Barriers  | Proposed Berms Proposed Amenity Trail Temporary Noise Barriers   | _ | Existing Culvert   |
| Proposed Amenity Trail   | Proposed Amenity Trail  | Proposed Amenity Trail   |   | Temporary Bridge Crossing                                    |
| Temporary Noise Barriers   | Temporary Noise Barriers  | Temporary Noise Barriers   |   | Proposed Berms   |
| Temporary Noise Barriers   | Temporary Noise Barriers  | Temporary Noise Barriers   | F | Proposed Amenity Trail                                       |
|  |   |  | + | +++++++++++++++++++++++++++++++++++++++                      |
| otes.  | otes.   | otes.  |   | emporary Noise Barriers                                      |
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|            |          | ଞ୍ଚ ମୁ ମୁ ମୁ<br>Scale 1:500 |                   | 35m<br>40m<br>45m | 50m |
|------------|----------|-----------------------------|-------------------|-------------------|-----|
| CLIENT     |          |                             |                   |                   |     |
|            | NO       | RTH KILDARE WIND FARI       | M Ltd.            |                   |     |
| Date       | 11.03.25 | Project number<br>P22-242   | Scale (@<br>1:500 | A1-)              |     |
| Drawn by   | CS       | Drawing Number              | •                 | Rev               |     |
| Checked by | BC       | P22-242-0300-0021           | A                 |                   |     |