

4909/NC/CMG

ROADS ENGINEER**MEETING WITH OFFALY COUNTY COUNCIL****YELLOW RIVER WIND FARM****24th July 2013**

| ITEM | NOTES | ACTION |
|------------|--|------------|
| 1.0 | <u>ATTENDANCE AND CIRCULATION</u> | |
| 1.1 | <u>Attendees:</u> Ms. Lorraine Mitchell, Senior Planner, Offaly County Council, LM Mr. Joe Colman, Roads Department, Offaly County Council, JC Mr. Don Curtin, GWE, DC Ms. Nuala Carr, JOD, NC | |
| 2.0 | <u>CROGHAN HIL</u> LM raised concerns that T1 could be outside Area 1 as outlined in Table 1 of OCC Wind Energy Strategy (WES). T1 could impinge on the 2km buffer zone for Croghan Hill. LM to check. Max height of turbine 166m + Ground Level (85m) higher than Croghan Hill (234m). NC to send Visuals + Viewpoint locations map to OCC next week. | JOD |
| 3.0 | <u>NEW ENTRANCE ONTO R400</u> Proposed upgrade of existing entrance onto R400 will avoid construction traffic using bridge over Yellow River and over 1km section of R400. This will also avoid cabling over 1km section of R400. JC in favour of using road into STP to bring cables into substation. Land ownership from STP into substation is unknown. OCC to check out ownership of land. JC instructed JOD to put cable route to substation in this STP road as main route. | OCC |
| 4.0 | <u>ROADS AND CABLING</u> GWE creating new internal Rd network. Two interfaces on Greenhills Rd. Trees will be cut back trees, where possible, to avoid felling. Garr Rd interface × 2 – OCC to direct us with Traffic Management System. Cabling will connect the eastern and western sections of site, coming out at R400 roundabout, crossing the R400 and into substation. Yellow River Wind Farm details; 16095m new Rd; 9,580m upgrade; and 32 | |

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| 5.0 | <p>turbines 3MW</p> <p>ABP would direct JOD/GWE to talk to OCC about Rds + Visuals. GWE would like guidance from OCC in interchanges.</p> <p>JC stated the information required in Haul Route Assessment includes, amount of stone required for Rds, foundations, hardstands; Programme of works; Volumes of traffic envisaged and frequency of loads (daily); proposals for interchange between Garr Road.</p> <p>JC asked if we had thought about ability of supplier to keep up with demand (ie road building material).</p> <p>GWE stated no supplies will come up through Rhode Village</p> <p>JC requested that cabling should be minimised along public Rds JC's preference in cabling methods; 1) Directional drilling; 2) Road Verges and 3) along carriageway.</p> <p>JC requested map showing proposed cable routes and advised GWE to engage early with OCC</p> <p><u>ANY OTHER BUSINESS</u></p> <p>GWE indicated that ABP are concerned with Grid Connection Details of Hill of Tara + Sliabh na Calliagh photomontages to be sent with Visuals booklet.</p> <p>Signed: _____ Date: _____</p> <p>Nuala Carr For: Jennings O'Donovan & Partners Limited</p> | JOD |