

PROJECT

Coom Green Energy Park
 33kV Interconnection

CLIENT

Coom Green Energy
 Park Limited

CONSULTANTS



NOTES: -

- No structural surveys have been carried out and the proposals are subject to detailed design.
- Crossings are in compliance with EirGrid specification requirements for shallow formation, min depth, etc.
- Additional culverts may be encountered on the route.
- Dimensions are in millimeters, unless noted otherwise.
- Co-Ordinates to ITM Grid.

LEGEND: -

ISSUED FOR PLANNING
 10.12.2025

ISSUE/REVISION

| I/R | DATE | DESCRIPTION |
|-----|----------|------------------------|
| P1 | 10.12.25 | Issued for Planning |
| N1 | 25.07.25 | Issued for Information |

PROJECT NUMBER

300-100920

SHEET TITLE

Hydraulic & Hydrological
 Crossing Schedule
 Sheet 8 of 10

SHEET NUMBER

300100920-DR-149

Hydraulic & Hydrological Crossing Schedule

| Feature | Location (ITM) | Dimensions (mm) | Material | Approx. Cover (mm) | Crossing Methodology | Photo |
|--------------------|----------------------------------|-----------------|----------|--------------------|----------------------|-------|
| 36. Bridge 01 | X = 568359.058 Y = 590213.390 | N/A | Concrete | 1300 | Overcrossing | |
| 37. Culvert 33 | X = 568227.000 Y = 590117.000 | 650 x 950 | Stone | N/A | Undercrossing | |
| 38. Culvert 34 | X = 567987.000 Y = 590223.000 | 300 Ø | Concrete | 700 | Undercrossing | |
| 39. Watercourse 04 | X = 564710.767 Y = 591159.095 | N/A | N/A | 0 | HDD | |
| 40. Watercourse 05 | X = 564166.685 Y = 591450.058 | N/A | N/A | 0 | Undercrossing | |