

## Appendix 11.3. GPR Survey



- NOTES:
1. All levels are relative to Ordnance Datum Malin Head
  2. 25m sq grid relative to Irish Transverse Mercator co-ordinate reference system
  3. Contours are at 0.25m intervals

| SYMBOL LEGEND |                       |     |                    |
|---------------|-----------------------|-----|--------------------|
| TP            | Telecom Pole          | GP  | ESB Pole           |
| LS            | Lamp Standard         | TL  | Traffic Light      |
| SG            | Sign                  | TS  | Traffic Sign       |
| CC            | Camera                | BS  | Bollard            |
| ST            | Stop                  | PT  | Post               |
| LI            | Light                 | GB  | Bin                |
| GB            | Gas Box               | GS  | Gas                |
| TD            | Telecom Duct          | ED  | ESB Duct           |
| TB            | Telecom Box           | EB  | ESB Box            |
| CTV           | Cable TV Duct         | CS  | Service            |
| FD            | Fire Hydrant          | ER  | Earth Rod          |
| MC            | Manhole & Cover Level | AO  | Armstrong Junction |
| GV            | Gully                 | DR  | Drain              |
| TR            | Tree                  | BSH | Bush/Shrub         |
| FP            | Fence                 | PI  | Pipe               |
| AV            | Air Valve             | SV  | Shut-off Valve     |
| WV            | Water Valve           | WM  | Water Meter        |
| RV            | Ridge Height          | SH  | Spot Height        |
| EH            | Eaves Height          | EH  | Eaves Height       |
| FFL           | Finished Floor Level  | RL  | Roof Height        |
| CH            | Chimney Height        | BL  | Boundary Height    |

| LINE TYPE LEGEND    |       | Building      |
|---------------------|-------|---------------|
| Footpath            | ----- | Plinth        |
| Concrete Edge       | ===== | Slab          |
| Fence               | ----- | Mound         |
| Centerline of Trees | ----- | Hedge         |
| Drain/River         | ----- | Flower Bed    |
| ESB Line            | ----- | Telecom Line  |
| Kerb                | ----- | Road          |
| Contour Major       | ----- | Contour Minor |
| Bottom of Bank      | ----- | Top of Bank   |
| Yellow Line         | ----- | White Line    |

| REVISIONS |             |
|-----------|-------------|
| No.       | Description |
|           |             |
|           |             |
|           |             |

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Topographical Survey of Mortantown/Kilkenny  
Road Site at Mortantown Upper, Carlow.