



NETWORKS

esbnetworks.ie

Na Coille Móire Way, Baile Formaid, Baile Átha Cliath 8
Fón +353 (0) 1 454 3813 / 454 3814
Facs +353 (0) 1 415 0701

Kylemore Way, Ballyfermot, Dublin 8
Phone +353 (0) 1 454 3813 / 454 3814
Fax +353 (0) 1 415 0701

South Dublin County Council,
Planning, Development & Environment,
County Buildings, Tallaght,
Dublin 24.

Planning Ref: TBC

Date: 16/10/2020

Our Ref: ESB-AB-16102020-001.

RE: ESB's observation to the proposed housing development of property at Edmondstown, Kilmashogue, Co. Dublin

An Chara,

We have reviewed the proposed development at Edmondstown, Kilmashogue, Co. Dublin and based on the drawings received (Drawing No. 18.132.PP.102) to this office on the 16/10/2020 and we discussed same with the developers consultants Dynamic Design Consultants Ltd and we have the following observations.

- The 38kV line support towers are in double circuit configuration the **Ballyboden-Sandyford 38kV circuit and the Cookstown-Ballyboden 38kV circuit** are vertically strung on these crossing towers, they are vital to the local/national electrical infrastructure and ESB thinks it important that its presence be taken into account in any development of this site.
- Before starting work it is essential that you have all up-to-date copies of the ESB cable and/or overhead records for all voltages at this location and that these are kept on site at all times while work is proceeding, and understood by all on site. It is



NETWORKS

esbnetworks.ie

Na Coille Móire Way, Baile Formaid, Baile Átha Cliath 8
Fón +353 (0) 1 454 3813 / 454 3814
Facs +353 (0) 1 415 0701

Kylemore Way, Ballyfermot, Dublin 8
Phone +353 (0) 1 454 3813 / 454 3814
Fax +353 (0) 1 415 0701

important to make contact with this office at the earliest opportunity to ensure they have a clear understanding of the constraints that may apply where conflicts with ESB high voltage networks arise;

Please find attached following documents (with accompanying links) relating to safe working in the vicinity of our networks:

1. Avoidance of Electrical Hazards When Working Near Overhead Lines

<<http://www.esb.ie/esbnetworks/downloads/overhead_lines_electrical_hazards.pdf>>

2. Avoidance of Electrical Hazards when Digging

<<http://www.esb.ie/esbnetworks/downloads/esb_networks_avoidances_of_electrical_hazards_when_digging.pdf>>

3. Trench & Ducting Specifications.

http://www.esb.ie/esbnetworks/en/download_documents/builders_developers/specifications_duct.jsp

If you have any queries on the above please do not hesitate to contact me.

Regards,

Alan Brown.

38kV Design Engineering Officer,
ESB Networks,
HV Construction North,
Kylemore Way, Dublin 8.

Mail to alan.brown@esb.ie, Mobile 0879273970