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Brooklin Landowners Group

Responses to Undertakings

Undertaking No. JT2.9

Brooklin Landowners Group ("BLG") to confirm with MQ Energy whether or not level 2 chargers can be accommodated in the current design Sustainable Brooklin design; if not, whether it can be designed into the individual subdivision distribution.

Response

a) Yes, the proposed Brooklin Line will be capable of supporting "level 2" electric vehicle chargers.

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Brooklin Landowners Group

Responses to Undertakings

Undertaking No. JT2.10

MQ Energy to confirm whether smart grid design elements will be a part of the Sustainable Brooklin line as per the current design.

Response

a) No, the Brooklin Line, as currently designed by MC Energy on behalf of the Brooklin Landowners Group, does not incorporate smart grid features. However, the Brooklin Line will be capable of accommodating and incorporating smart grid features should it be decided, by Elexicon Energy, that these features should be added as an aspect of the Whitby Smart Grid project.

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Brooklin Landowners Group

Responses to Undertakings

Undertaking No. JT2.11

BLG to confirm whether a DER/EV installation package will be made available to homeowners; BLG to provide a rough estimate of the cost as a percentage of the cost of the home.

Response

a) Some of the Brooklin Landowners Group developers may offer these packages. Estimated costs are not provided, as packages are not offered as a standard and will vary depending on the size of the homes and features to be included.

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Brooklin Landowners Group

Responses to Undertakings

Undertaking No. JT2.12

BLG to confirm that roof designs are sufficient for solar panel installation.

Response

a) Confirmed. All of the landowners comprising the Brooklin Landowners Group commit to designing and installing roof trusses in their houses, capable of supporting the weight of the solar panels.

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Brooklin Landowners Group

Responses to Undertakings

Undertaking No. JT2.13

BLG/MQ Energy to confirm how many kilowatts of solar panels can be installed on each home or unit.

Response

a) Assuming one side of the roof contains six typical solar panels, then approximately one to two kilowatts of power can be generated on sunny days for typical singles, semis and, in some, cases townhouses.