

APPENDIX F – Assessment of Statement of Environmental Effects against Schedule 2 of the SEPP

| Schedule 2 Matters to be included in the statement of environmental effects | Included |
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| The following matters— | <input checked="" type="checkbox"/> |
| (a) justification of the proposed development in the context of State Environmental Planning Policy (Penrith Lakes Scheme) 1989, | <input checked="" type="checkbox"/> |
| (b) a full description of the proposed development, | <input checked="" type="checkbox"/> |
| (c) a statement of the objectives of the proposed development, | <input checked="" type="checkbox"/> |
| (d) a full description of the existing environment likely to be affected by the proposed development if carried out, | <input checked="" type="checkbox"/> |
| (e) identification and analysis of the likely environmental interactions between the proposed development and the environment, | <input checked="" type="checkbox"/> |
| f) analysis of the likely environmental impacts or consequences of carrying out the proposed development (including implications for use and conservation of energy), | <input checked="" type="checkbox"/> |
| (g) justification of the proposed development in terms of environmental, economic and social considerations, | <input checked="" type="checkbox"/> |
| (h) measures to be taken in conjunction with the proposed development to protect the environment and an assessment of the likely effectiveness of those measures, | <input checked="" type="checkbox"/> |
| (i) energy requirements of the proposed development, | <input checked="" type="checkbox"/> |
| (j) any feasible alternatives to the carrying out of the proposed development and the reasons for choosing the latter, and | <input checked="" type="checkbox"/> |
| (k) the consequences of not carrying out the proposed development. | <input checked="" type="checkbox"/> |
| In addition to the matters listed in clause 1, particular regard must be given to the following matters— | <input checked="" type="checkbox"/> |
| (a) relationship and extent of the proposed development to the completed scheme, | <input checked="" type="checkbox"/> |
| (b) where appropriate, the integration of the proposed development with development previously carried out, | <input checked="" type="checkbox"/> |
| (c) the sequence of extraction and rehabilitation where the proposed development is for or includes an extractive industry, | Not Applicable. |
| (d) unless the land is to be dedicated to the Crown, the proposed control and management of the land, | <input checked="" type="checkbox"/> |
| (e) the management and control of water resources including— (i) the source of water in order to fill any lake (including the quality and quantity of water from that source), (ii) water reticulation systems from the Nepean River to any lake, from lake to lake and from any lake to the Nepean River, (iii) the water quality of any lake (including the aquatic ecosystem), (iv) water treatment facilities, | The proposed smart poles occupy minimal surface area and will not generate stormwater, nor do they require connection to existing water systems. It is considered that these provisions are not applicable . |

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| <p>(v) water depth of any lake, (vi) flood control, (vii) storm water control, (viii) the effect that development would have upon the quantity and quality of the existing groundwater as well as the level of the existing groundwater table, (ix) lake usage, (x) staged development of the lakes and their usage during staged development, (xi) the need to monitor the water quality of the lakes having regard to their intended use, and (xii) the effect upon the Hawkesbury/Nepean River system,</p> | |
| <p>(f) the rehabilitation and reconstruction of the land including— (i) landscape design, (ii) the structural stability and soil compaction of landforms (including, where appropriate, the land shown on the structure plan as future urban), (iii) the stability and impermeability of the Nepean River embankment, (iv) soil conservation, and (v) revegetation,</p> | <input checked="" type="checkbox"/> |
| <p>(g) any effect upon a locality, place or building not listed in Schedule 3 having aesthetic, anthropological, archaeological, architectural, cultural, historical, scientific or social significance or other special value for present or future generations,</p> | <input checked="" type="checkbox"/> |
| <p>(h) measures to be taken to conserve and preserve items of environmental heritage listed in Schedule 3 including, where appropriate, a conservation plan, and</p> | <input checked="" type="checkbox"/> |
| <p>(i) access to, the supply of water from any existing service to, and the supply of and access to municipal and utility services to, land to which this Policy applies other than that part of that land the subject of the application.</p> | <p>Not applicable.</p> |