Cable route in stages Image 2 Image 3

Image 1







Image 4

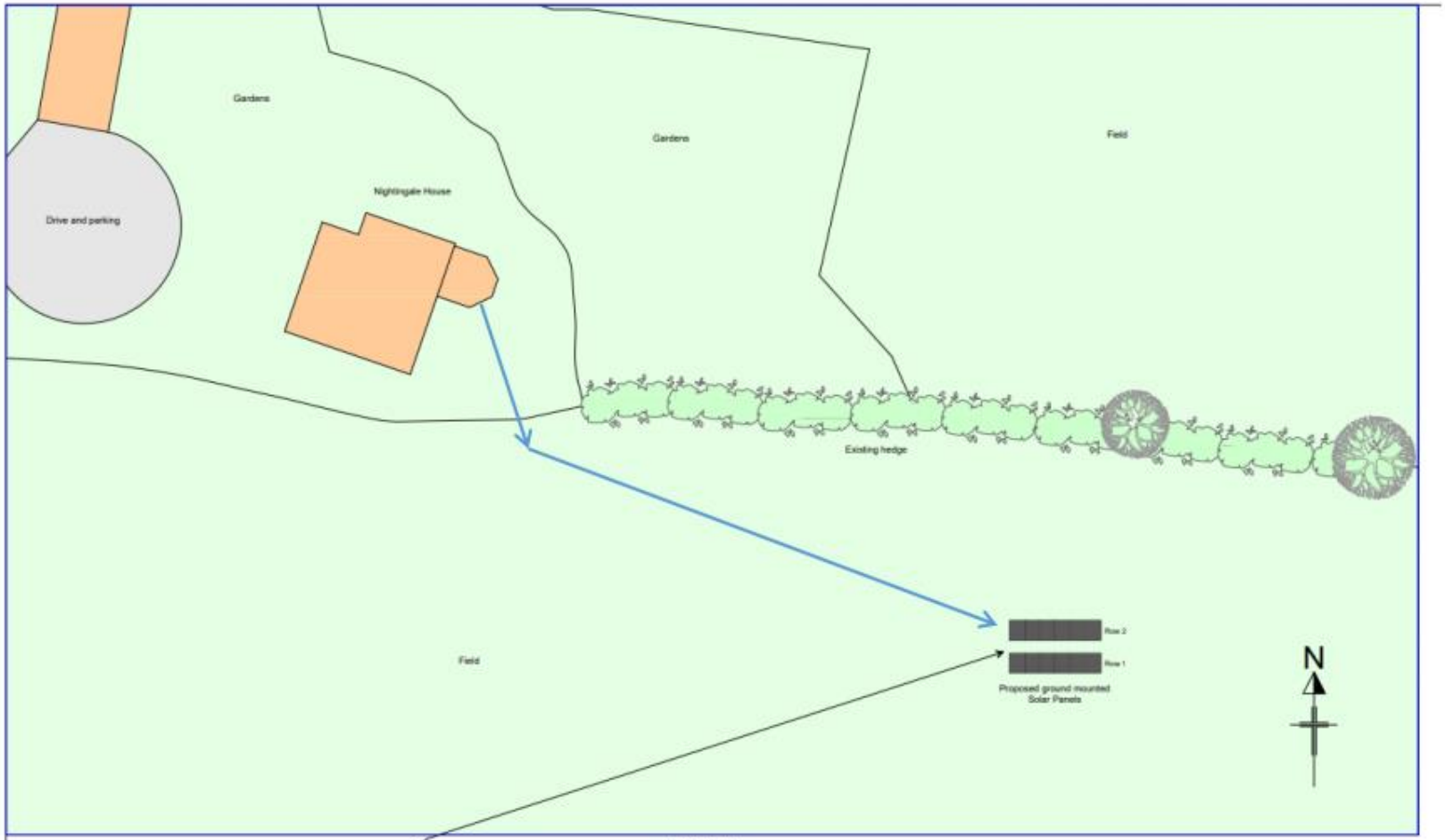


Image 5

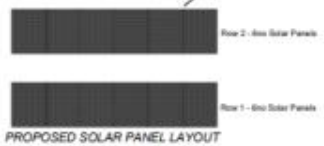


Image 6





SITE PLAN
SCALE 1:200



PROPOSED SOLAR PANEL LAYOUT
SCALE 1:100

- The cable trench of depth 50 cm & width of 30 cm and will be backfilled. with the existing materials. Suitable Armoured cable is used.

The Cable run will be a 1 day install, no ground is left open, or equipment left onsite overnight.

The panels non ground penetrating, weighted mounts and are removable when no longer needed.

See below an example from a previous similar job





Response to Landscape Architect comments.

We accept that solar panels on an undeveloped field within a rural setting will add a modern/urban aspect to the area, however the field is unused, a small section of the land is proposed for this project – less than 25m2, this parcel of land will be perfect for a ground mount solar system with no shading and the ability to be south facing.

Once the panels are in-situ they will be barely visible. The views of the system from the surrounding area, if any, will be minimal and will therefore have little impact on the visual amenity of the area. As per your Public Rights of Way map on your website, there are no PROW's on or near the proposed site. There are no hedges or trees affected by the ground mounted units, by their very nature wildlife can exist around these units.

I think that homeowners who, when looking at renewable energy, should be encouraged to use available land, within reason and taking care to respect the surrounding area , and that in the current climate every effort should be made to accommodate renewable energy.

The systems are installed in such a way that at the end of the lifespan of the panels they and the associated equipment can be removed, and the land will be returned to its original condition. The proposed system has the potential to contribute almost 20% of the property's electricity supply and reduce the Carbon Footprint by 2000Kg/CO2 per year.

The positioning of the system will ensure the optimum performance of the panels. The option of installing the system in the residential curtilage, whilst feasible, would reduce the performance of the system due to the different orientations and the potential shading from the surrounding treeline & buildings.