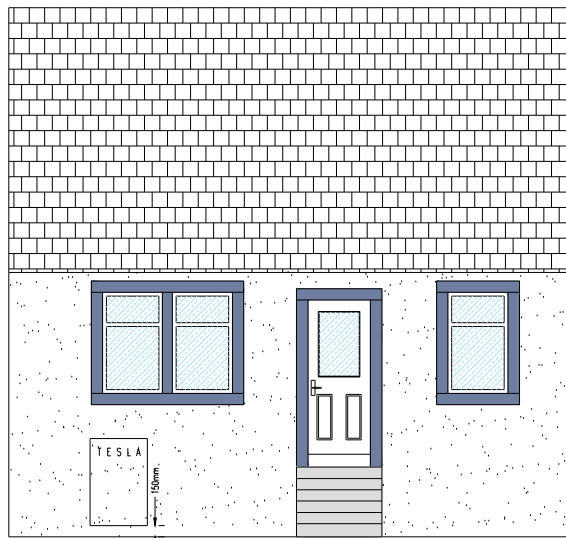


Proposed Roof Plan



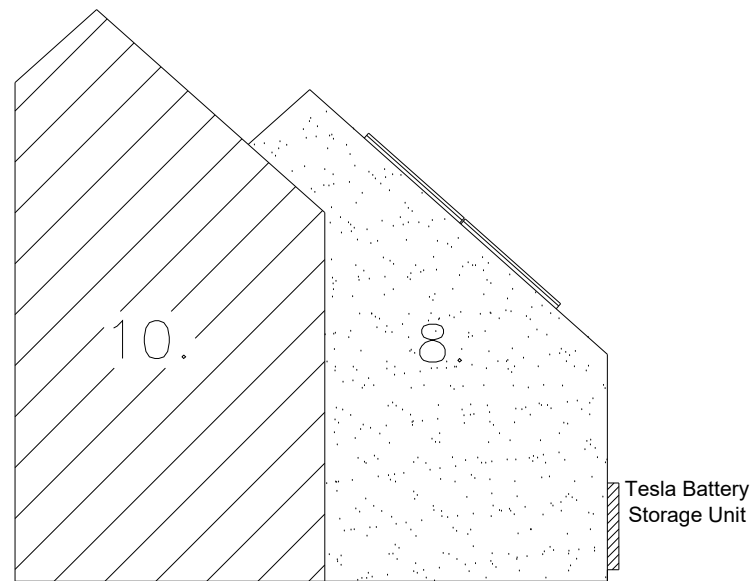
Proposed Rear Elevation

Solar panels to be located on front elevation of the roof.
Requirement for 10No. panels to be set out in a grid of 2 rows x 5 columns in landscape layout.

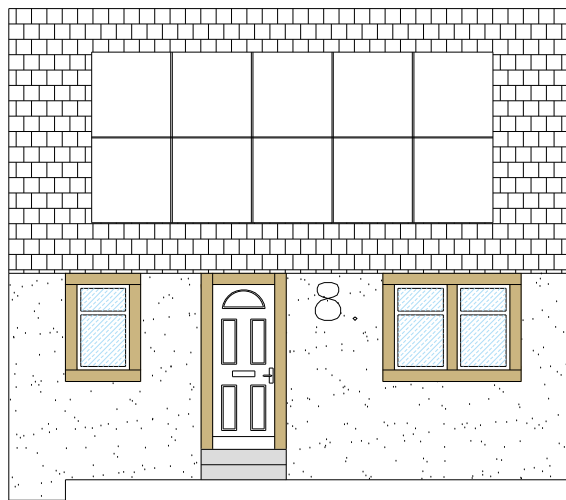
After taking in to account the height of the surface mounting rails, ensure that the panels nearest the ridge to do protrude higher than the ridge of the building. Panels located minimum of 300mm from edges and eaves and will not project above ridgeline of property(ensure height of mounting rails are taken into consideration also). Panels to be Sunpower Black 375W Allblack panels. (1690mm long x 1046mm wide.)

Roofs and pitchine to be site sized for exact number and location of panels to be determined. Panels will sit 80mm proud of the roof surface.

Proposals also include the installation of 1 No. Tesla battery storage system for PV panel Array. Tesla battery will be located on rear elevation as shown.



Proposed End Elevation



Proposed Front Elevation

