

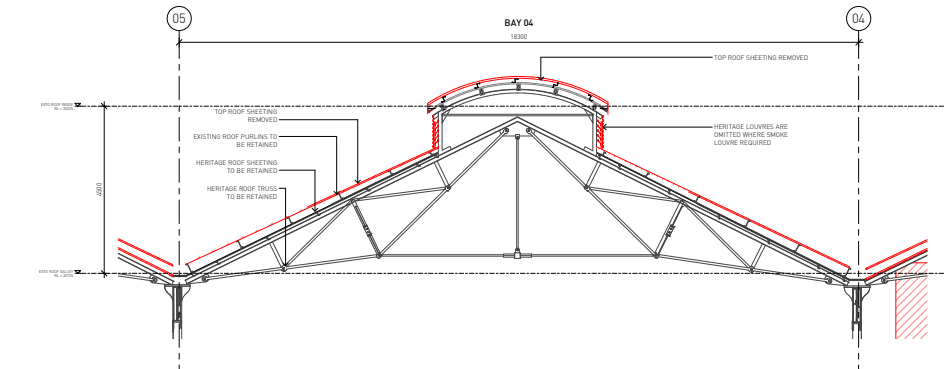
1.3 Roof Details

From SSDA Design Report Bays 5-15:

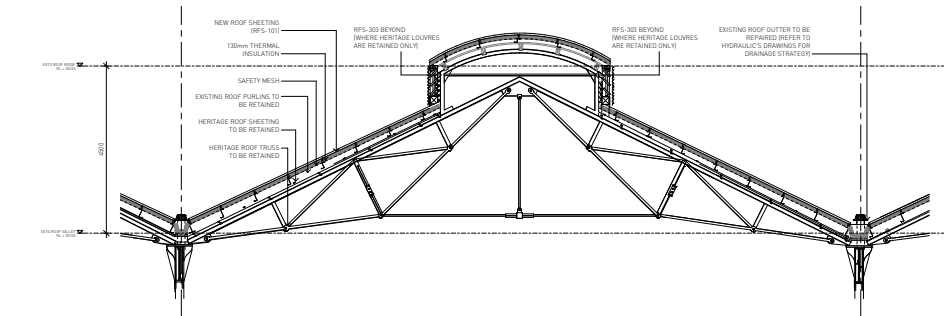
4.10.4 Upgrade Strategy

In order to minimise intrusion to the heritage roof elements, a construction and upgrade strategy is proposed which allows the inner layer of heritage roof sheeting, as well as heritage structure to be left in place throughout.

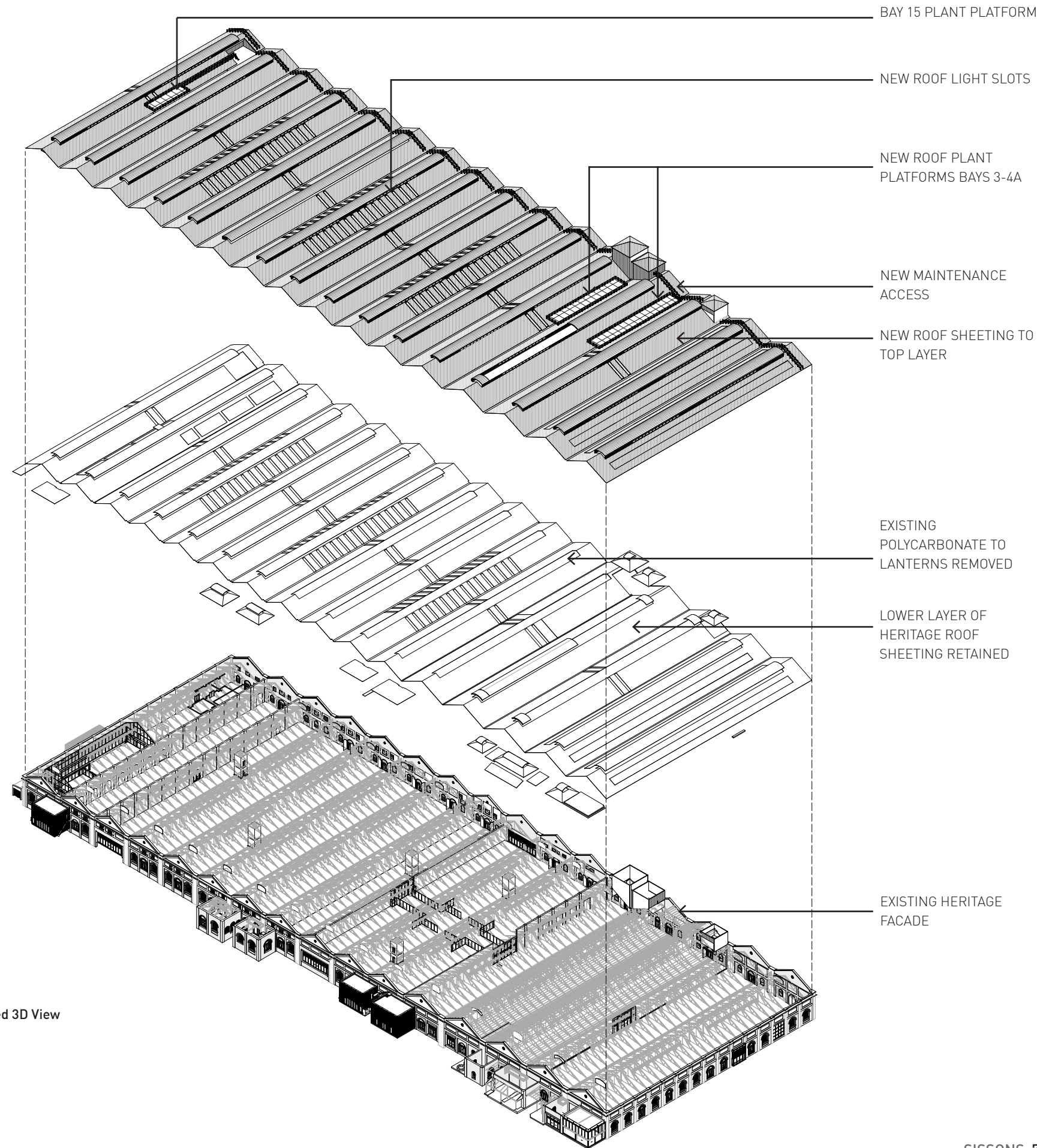
The current structure of the roof includes two layers of sheet metal; the heritage layer, currently visible from the interior, and a more recently added layer to the exterior. It is proposed that the heritage roof elements will be retained in-situ, while the outer layer of roof sheeting is removed, new insulation installed, and a new outer layer of metal sheeting is installed. New roof platforms are also to be installed to support additional roof plant.



Typical Roof Section - Demolition



Typical Roof Section - Proposed



Roof Works Exploded 3D View