

Modelled Stormwater Drainage System

## Lyall& Associates

The ground surface model incorporated in TUFLOW is based on LiDAR survey which has been sampled on a 3 m (min) grid and does not necessarily incorporate localised features which can influence flooding behaviour in individual allotments.

Flood depths are therefore approximate only and require interpretation by a suitably qualified engineer to determine flooding behaviour in individual allotments. Any assessment of flooding in individual allotments may also require a site survey.



Flood Storage Flood Fringe

Figure 2.27 (Sheet 2 of 2)

HYDRAULIC CATEGORISATION OF FLOODPLAIN AT ARIAH PARK 1% AEP