



01.01 ARCHITECTURAL DESIGN STATEMENT

REALISING THE MASTERPLAN VISION

The Sutherland Hospital Redevelopment is the first stage in realising the 2014 Masterplan which envisages a staged expansion of the existing clinical campus to meet the needs of the community to the current planning horizon of 2026. This first stage of the development provides for an increase in acute services in the emergency and associated areas to meet predicted growth to provide a contemporary setting for the new clinical areas and enhance the patient experience.

The redevelopment provides a new 3 storey building in front of the existing facility with direct links back into the main campus. This will allow new build construction of the Emergency Department, High Dependency Unit, Inpatient Unit and General Medical Unit. In addition refurbishment works of vacated spaces will provide additional capacity in Imaging, Stores and Logistics and Operating Theatres.

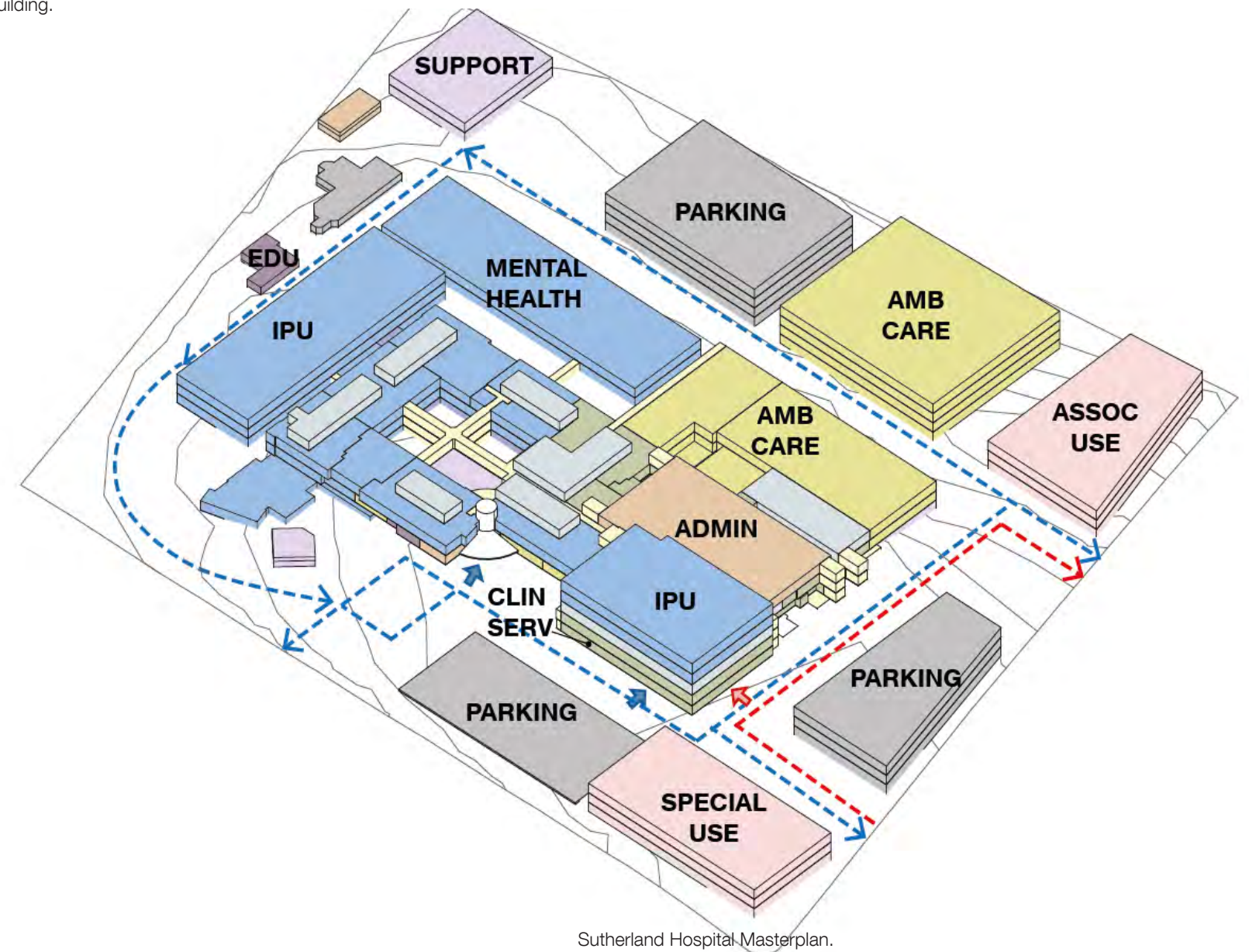
There is currently a phase of early works underway on site, which have been covered by a separate SSD Application, which replaces car parking spaces which will be lost as part of this current proposal. The development of a long term site strategy for car parking on the site was realised with the completion of a multistorey car park on the south side of the site in 2014.

THE SITE

The built form of the expansion adds to the existing built stock on the site, and responds to the current built density. Currently the Northern boundary along the Kingsway presents the highest point of the site, with the topography then sloping towards the south by approximately 3 meters. The current hospital has a 2-3 level presentation to Kingsway at the Eastern end which expands to a 4 storey presentation at the Western end. The Southern lower portion of the site is utilised for dock and back of house facilities keeping the management of stock and waste away from the main public frontages to Kingsway and the residential areas to the East and West of the site. The main hospital campus building has undergone a number of developments during its life time with the most recent being the expansion in 2002.

The site for the proposed development is in an area previously occupied by the main hospital but currently utilised as an on grade carpark area. It is ideally located adjacent to the existing emergency department and

has been driven by the need for a solution that can provide staged expansion of the campus, and the need for critical connections back to the existing building.



A NEW STREETSCAPE

A key component of the proposal is to address the current drawback in the layout of the Emergency Department and resulting access, with both the Ambulance and Ambulant entries adjacent to each other on the Western façade of the existing building. This results in constricted public and ambulance traffic being funneled to one portion of the site with limited parking and external presence. The proposed development separates these two elements and provides a new dedicated public drop off and canopy to the North facing directly onto the Kingsway and a separate ambulance drop off area to the West. The design provides ready identification of the Emergency entry with external under cover access adjacent to the existing main entry and landscaped areas. In addition it provides enhanced patient privacy for patient arrivals at the new ambulance bays on the West facade.

Parking is retained to the North of the site in close vicinity to the new development but has been reconfigured to allow separate access and drop off to the Emergency Department and to provide the opportunity for landscaping elements which soften the interface between the carparking and the buildings.

The existing site landscape is to be complimented and enhanced through the considered approach being adopted by the Arcadia Landscape Architects. The scheme looks to provide an overlay of native planting which is sensitive to the existing site conditions and provides to aid visual way finding and privacy where required. The image opposite highlights the overall proposal at completion. See the Appendix of this document for further definition of the proposal.

