

RANDWICK CAMPUS REDEVELOPMENT STAGE 1

APRIL 2019



SUMMARY OF FEEDBACK

MAY 2018

- Consider precinct wayfinding;
- Impact on surrounding residential properties;
- Courtyard and public domain;
- Sustainability.

SSDA CONDITIONS

- Minimise the extent of unarticulated built form, to provide shading of glazing and reduce thermal gain where possible, and express and respond to the different functions of the hospital.
- Articulate and refine the south facing loading dock wall.
- A screening structure is to be incorporated to the southern edge of the emergency department.
- The design is to include 'cool roofs'.

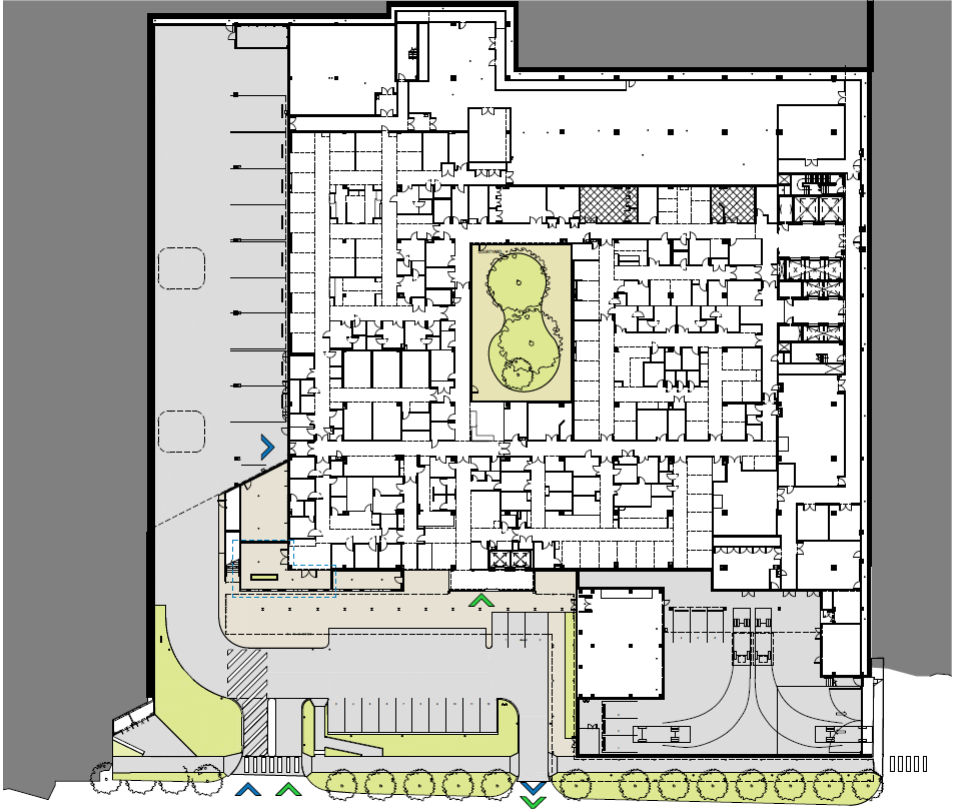
DEVELOPED MASTER PLAN



MASTER PLAN AERIAL VIEW

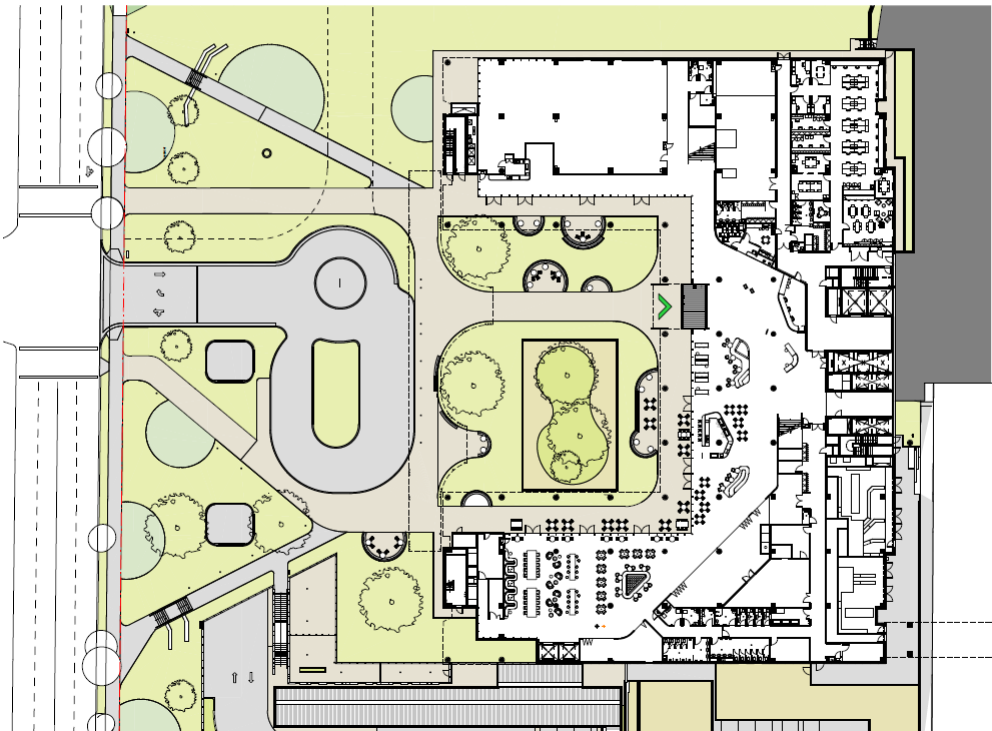


LEVEL -02
EMERGENCY DEPARTMENT

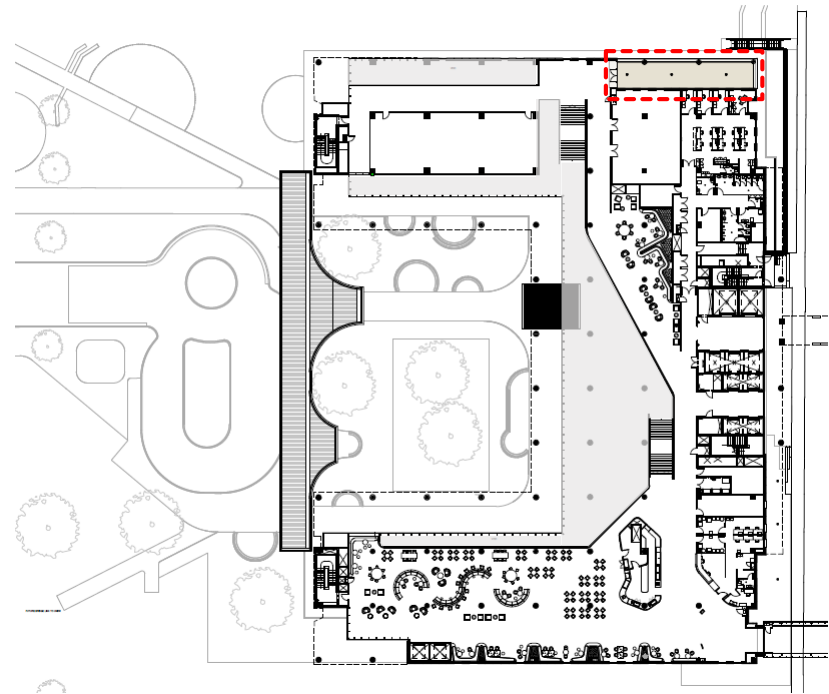


LEVELS -01 + 00

FRONT OF HOUSE + SUPPORT SPACES



LEVEL -01



LEVEL 00

LEVEL -01 + 00
COURTYARD AND ENTRY



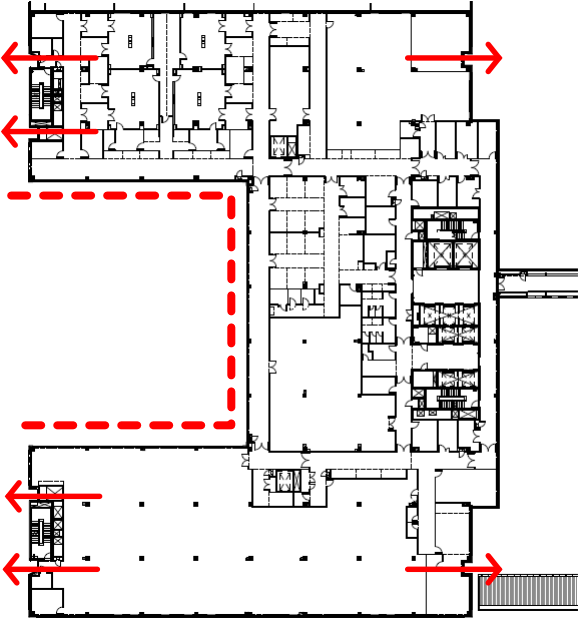
LEVEL -01 + 00

INTERNAL VIEW

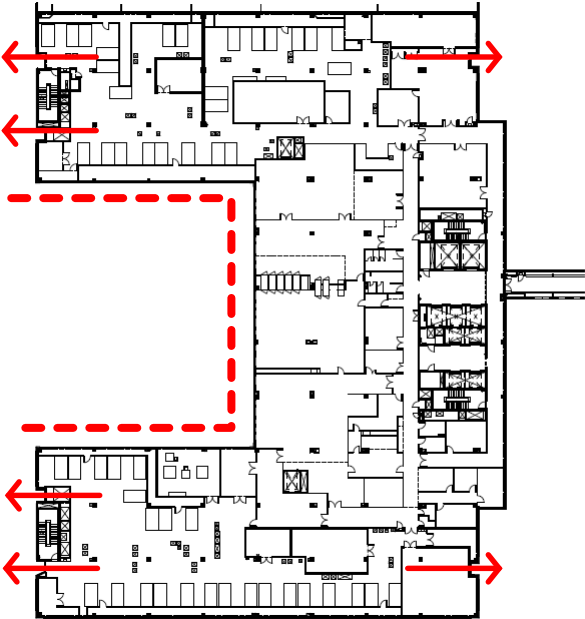


LEVEL 01, 02 + 03

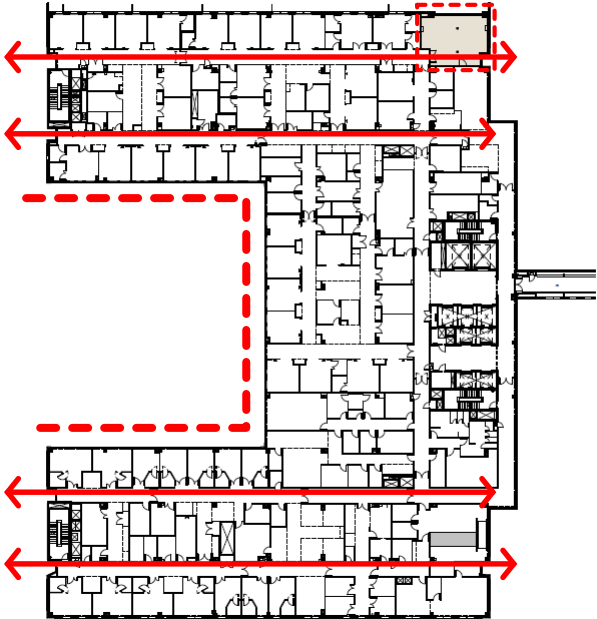
ACUTE DEPARTMENTS + SUPPORT



LEVEL 01

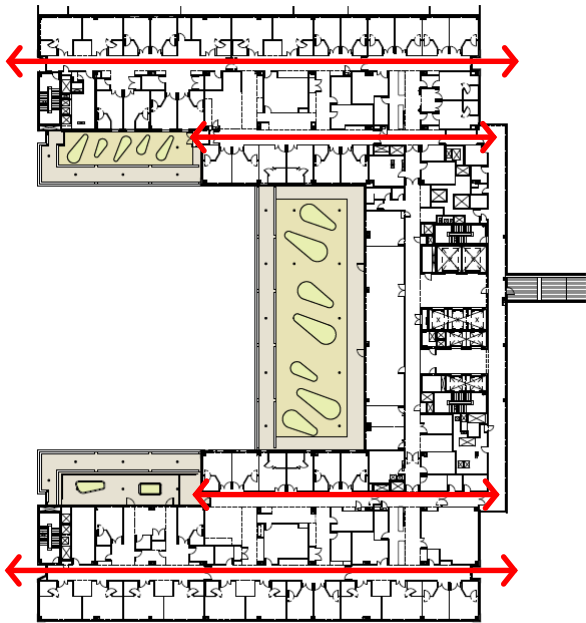


LEVEL 02

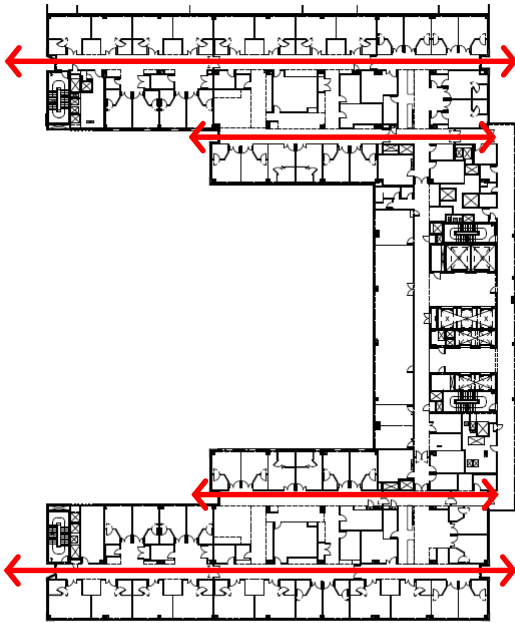


LEVEL 03

LEVELS 4 - 8
INPATIENT UNITS



LEVEL 04



LEVEL 05-08

VIEW FROM NORTH



DEVELOPED MASTER PLAN



PRECINCT VIEW

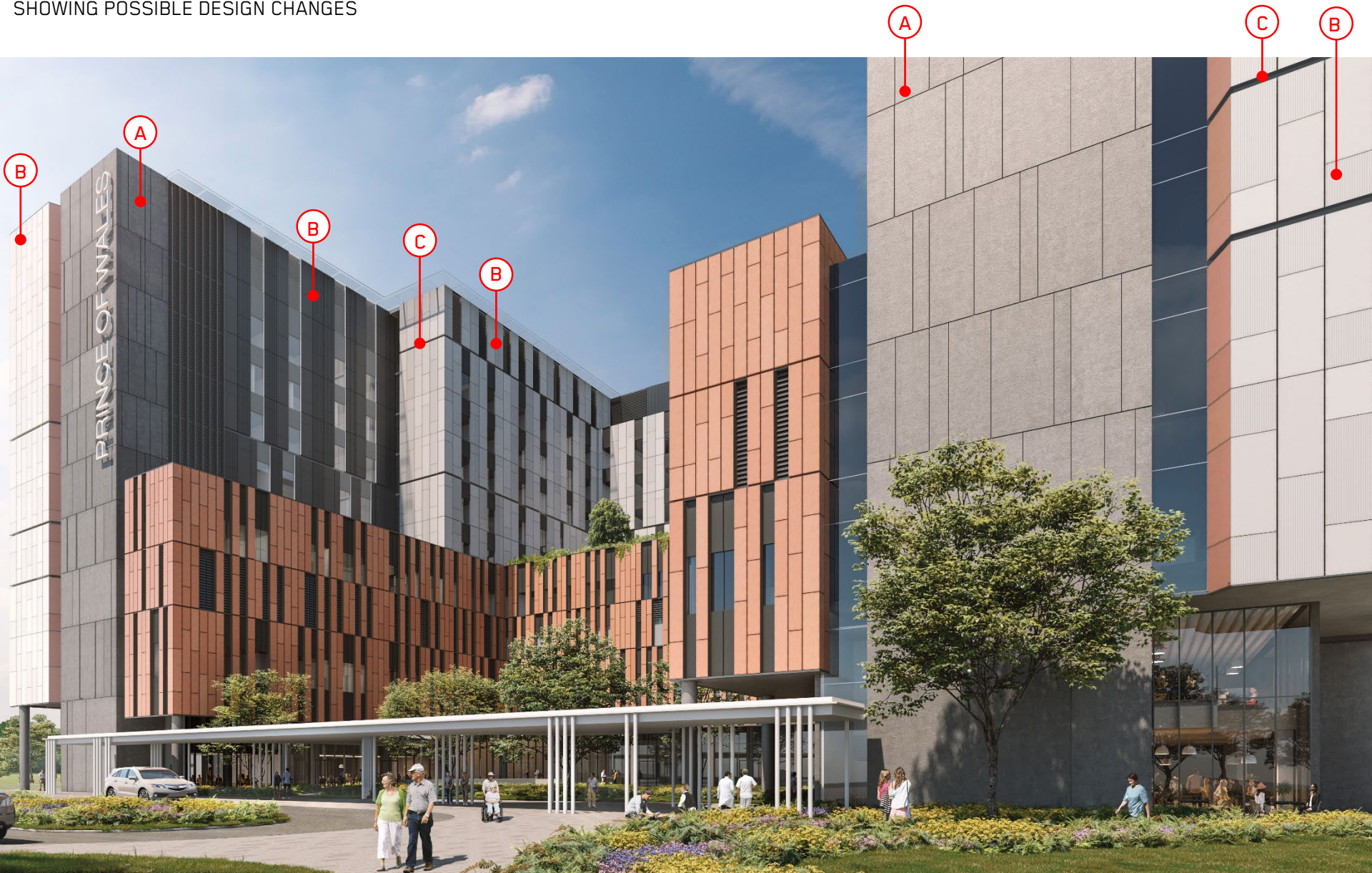


VIEW FROM BOTANY STREET



VIEW FROM BOTANY STREET

SHOWING POSSIBLE DESIGN CHANGES



- A. Increase quantity of joints to concrete core walls, and consider adjusting depth and/or width of joint profile.
- B. Include a combination of flat and textured panels in curtain wall.
- C. Replace flush horizontal joints with recessed joints.

VIEW FROM HOSPITAL ROAD



VIEW FROM HOSPITAL ROAD

SHOWING POSSIBLE DESIGN CHANGES

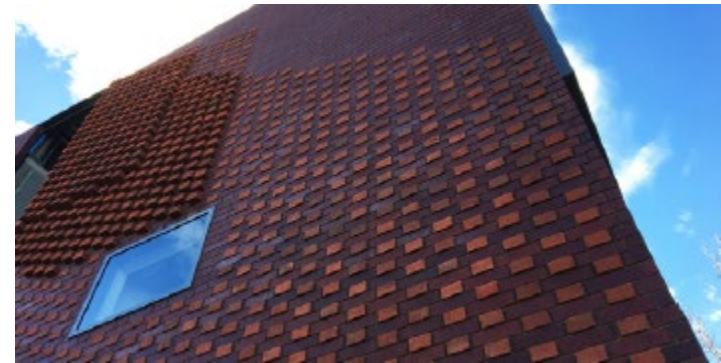
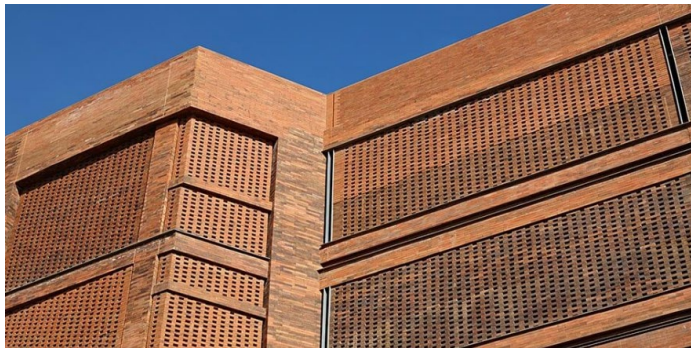


B. Include a combination of flat and textured panels in curtain wall.
C. Replace flush horizontal joints with recessed joints.
D. Addition of 1200mm deep fins to south facade.

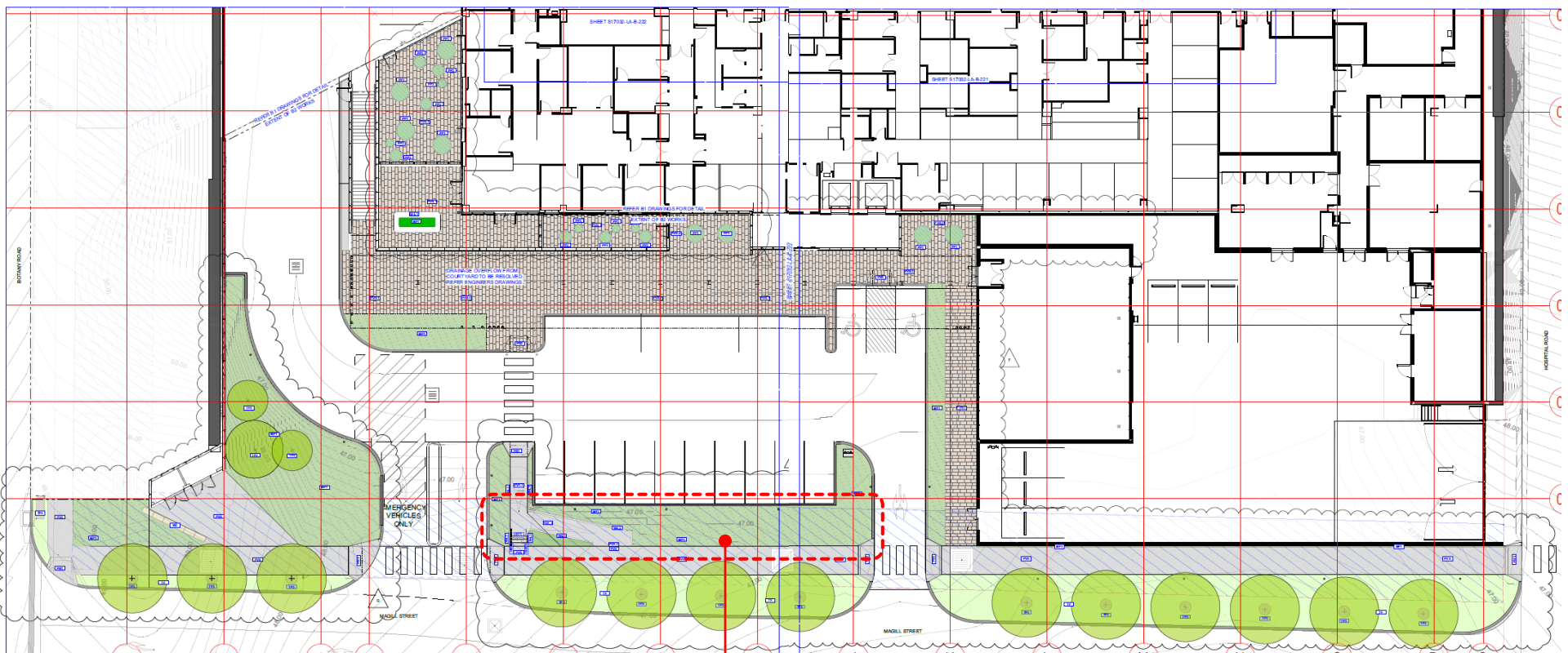
E. Enhance expression of precast horizontal joint.
F. Increase texture to brickwork.

MATERIALITY

LOADING DOCK WALL



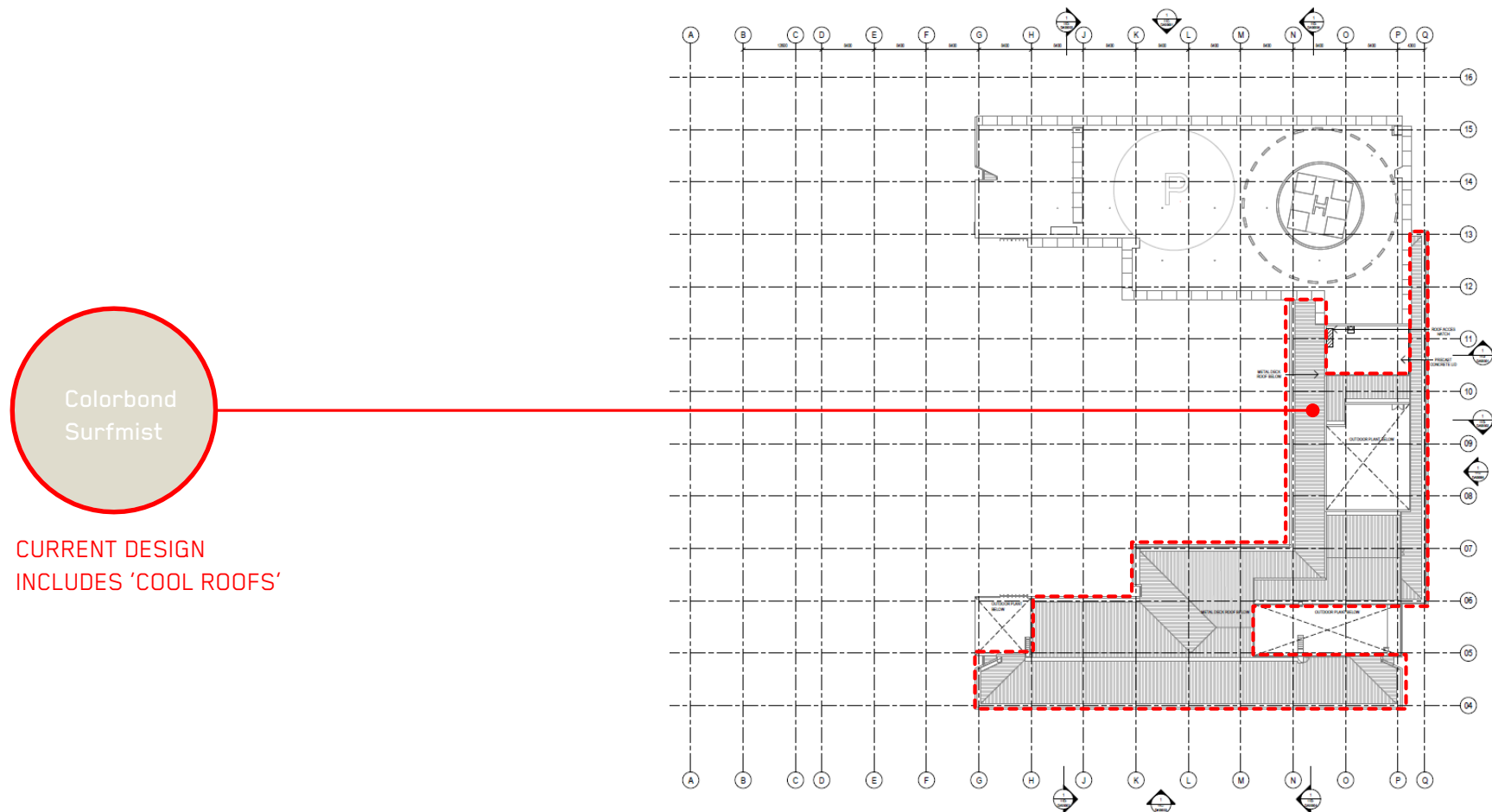
EMERGENCY CAR PARK



INTRODUCE A ZONE FOR NEW LANDSCAPE
MOUND AND LOW HEIGHT PLANTING TO LIMIT
LIGHT SPILL ONTO MAGILL STREET

SUSTAINABILITY

- The project will deliver a 10% improvement on National Construction Code Section J thermal performance.
- The minimum requirement for a 4-star Green Star rating is 45 points (with an upper range of 59.9). The current assessment of this project sits at 50.2. Finalisation by discipline as trade selections are confirmed will be undertaken through the Part 5 process.



END