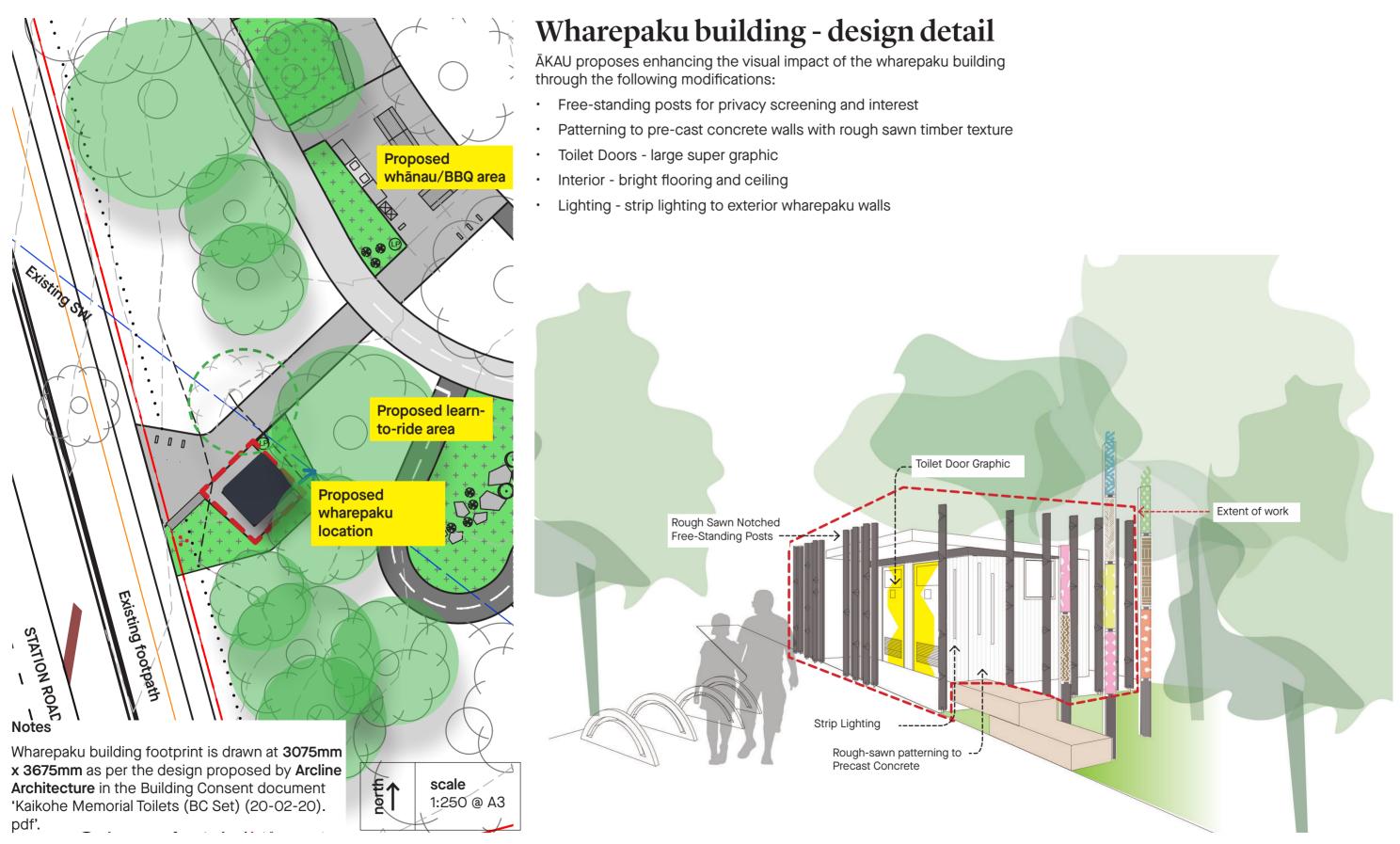
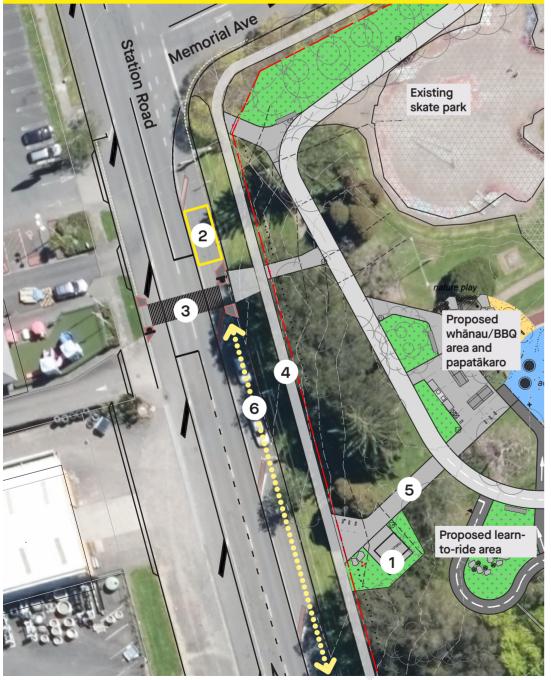
Memorial Park proposed wharepaku: concept and form

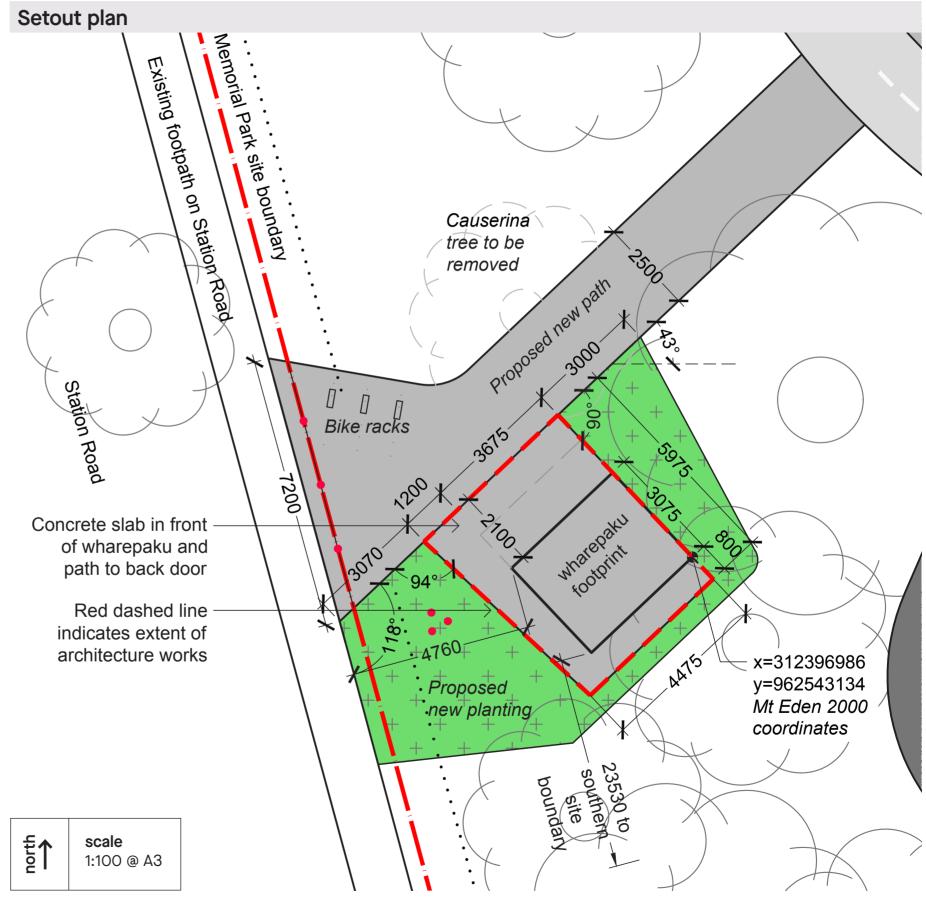


Memorial Park: wharepaku location and setout

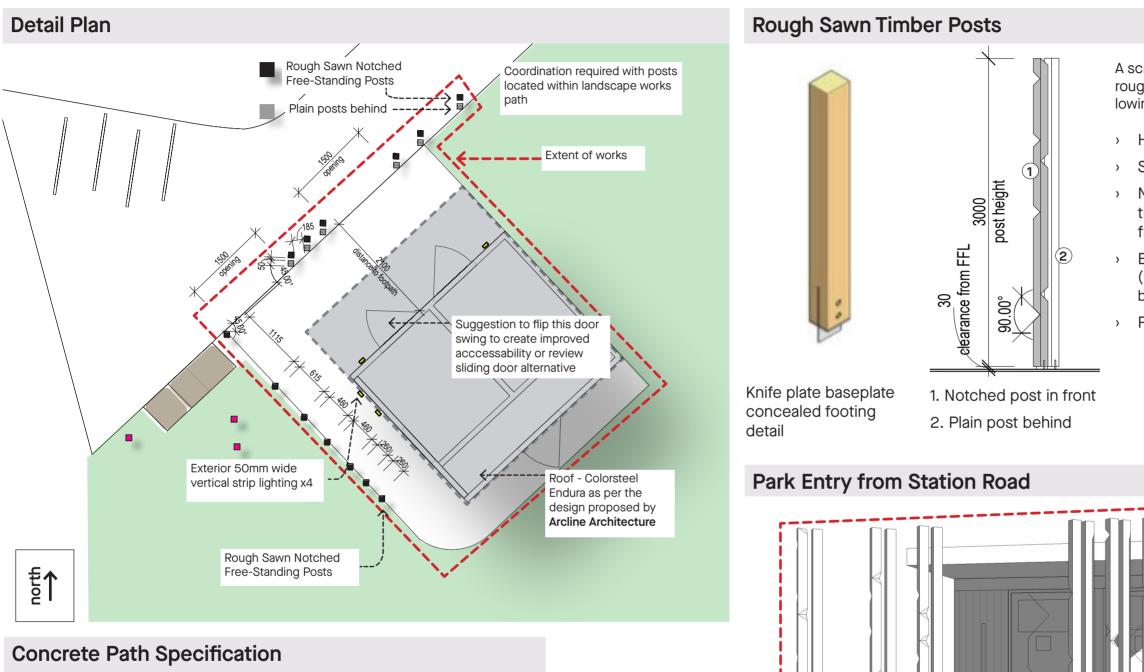
Site plan

- 1. Proposed wharepaku location
- 2. Proposed wheelchair accessible carpark location (new road marking, drop-kerb and connection path required)
- 3. Existing pedestrian crossing
- 4. Existing footpath
- 5. Proposed new path to Wharepaku and into Memorial Park
- 6. Future bike lane from Memorial Park to Twin Coast Cycle trail





Memorial Park proposed wharepaku: suggested material and treatment 01



Structure:

100mm thick 25MPa concrete on min. 150mm compacted AP40 basecouse. Subgrade compacted to CBR >/= 4.

663 reinforcing mesh placed centrally. Cut mesh min. 60mm from edge of concrete.

Sawcuts to line up with walls of wharepaku building.

Finish:

6kg/m3 oxide (to create dark grey colour) and exposed aggregate finish. Sample to be approved by landscape architect prior to construction of path.

13x Rough Sawn Notched Free-Standing Posts and a further 6x Rough Sawn Free-Standing Posts, refer plan drawing for layout. All posts finished with Drydens WoodOil - Midnight

Rough-sawn patterning to Precast Concrete

A screening element has been devised, using angled, rough sawn timber, free standing posts with the following specification:

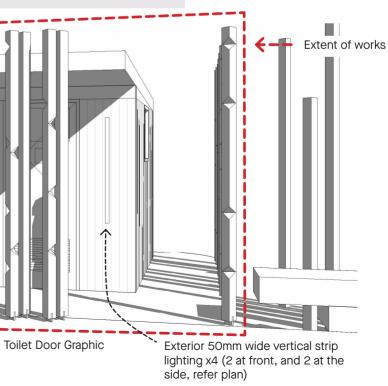
Height: 3,000mm

Size/material: 100×100mm rough sawn timber

Notching: 45 degree randomised notches into timber, some remain only stained along the front facade (6no).

Base detail: concealed knife plate footing (Lumberlock or Pryda options) steel connection at base of post. Post to begin 30mm offset from FFL.

Finish: Drydens WoodOil - Midnight to all posts



Memorial Park proposed wharepaku: suggested material and treatment 02

Precast Pattern

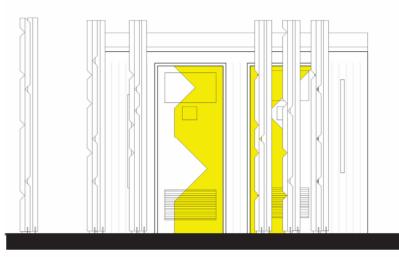


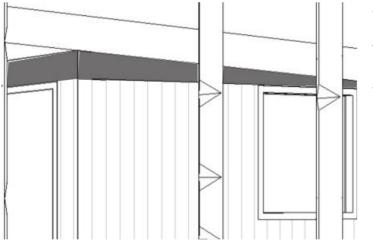
A subtle impression onto all four precast concrete walls will help create shadow and interest. We propose this is achieved the following ways:

- vertical timber impression, depth varies at depths of 10, 20, 30mm
- width: 100mm spacing dependent on input from contractor*

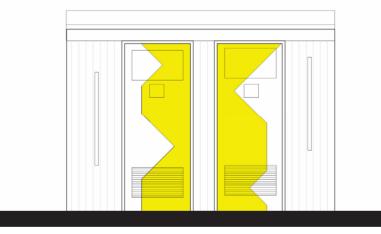
*We recommend John Gardner from IES Construction in Kerikeri, as a specialist in this area.

Exterior Doors

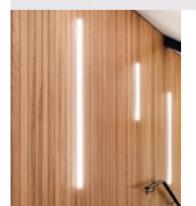




ShadowClad: We understand the shadowclad is required above pre-cast at 2.4m on three sides, where this is specified can the finish please be Drydens WoodOil - Midnight, as per the post specification.



Lighting



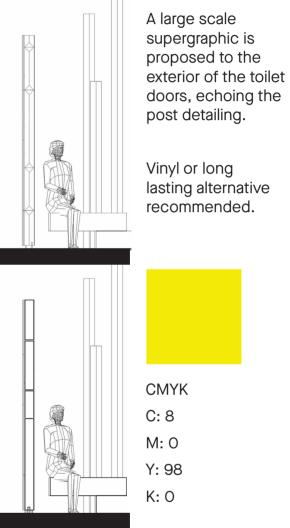
Exterior 50mm wide vertical strip lighting x4. Refer plan for layout.

Arcline to specify

Interior Colour



both toilet stalls. Information about interior material finish is required from the Architect so we can suggest treatment finishes.



ĀKAU recommends colour to the interior of both toilet stalls. To be resolved asap!