38 STATON ROAD, EAST FREMANTLE

LANDSCAPE CONCEPT

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VIEWS STUDY OF THE HOUSE



VIEW. 1 LOOKING NE TOWARDS HOUSE



VIEW. 2 LOOKING EAST DOWN ALCESTER ST



VIEW 3. LOOKING NORTHWARDS UP STATON ROAD



The aesthetic and heritage value of this Interwar - Federation bungalow is diminished, as the view to south side is obscured.



IMMEDIATE ISSUES

A. Front boundary wall Retaining walls' structural stability is undermined by ongoing pressure of palm roots:

Wall requires significant rectification/ rebuild to prevent public safety hazard; (refer to Structural & Heritage Engineer's assessment 16.09.2021)

B. Internal house damage Roots from palm have penetrated through to internal house tiles (refer to Structural & Heritage Engineer's assessment 16.09.2021)

C. Garage walls

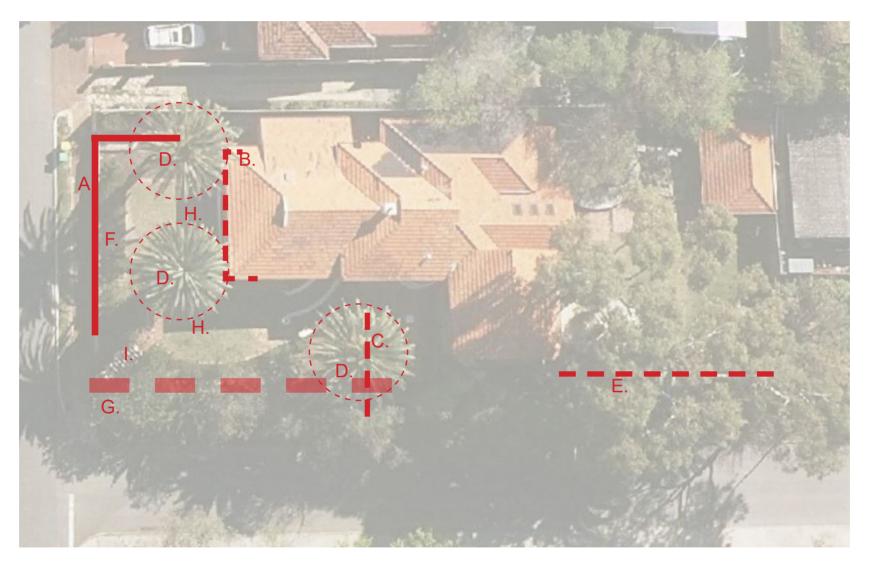
Pressure from palm roots have undermined structural stability of garage; Garage will need to be replaced.; Necessary construction works will undermine stability of palm tree due to proximity of the two elements; (refer to Arboricultural assessment- TreeCare WA Feb 2021,Structural & Heritage Engineer's assessment 16.09.2021)

D. Wildlife

Palm trees attract a large population of Rainbow lorikeets by providing food and roost which out-compete native bird-life; Rats are also attracted to the palm.

E. Verge palms

Self seeded palms in verge have undermined limestone wall and present a safety hazard; Damaged limestone wall to be repaired.



LONG TERM ISSUES

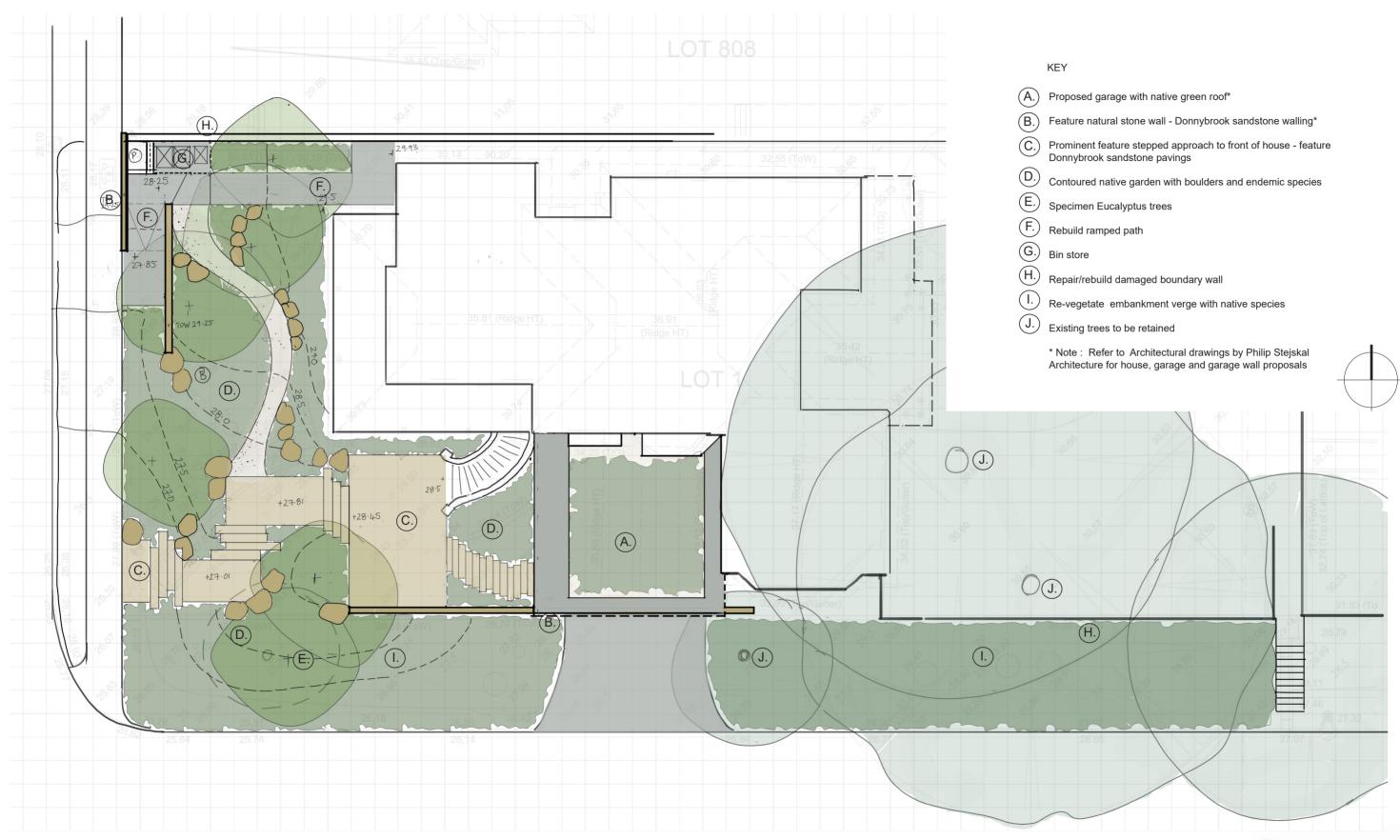
F. Unsafe access for maintenance due to high retaining wall;

Retention of current garden height will necessitate a new balustrade along front boundary;

This will detract from the aesthetic value of the heritage elevation.

- G. Facade and entrance of heritage house is obscured by retaining walls and dense vegetation.
- H. Palm trees require routine root pruning to safeguard structural integrity of house and garden retaining walls; root barrier measures explored will not prevent root encroachment on structures below. (refer to Arboricultural assessment TreeCare WA Feb 2021)
- I. Confused entry and approach to front door of house requires redesign to improve wayfinding and safe access.







SKETCH VIEW OF STATON ROAD & ALCESTER ST ELEVATION LOOKING NORTH-EAST

Note: Refer to Architectural drawings by Philip Stejskal Architecture for house, garage and garage wall proposals





SKETCH VIEW OF ALCESTER ST ELEVATION LOOKING NORTH

Note: Refer to Architectural drawings by Philip Stejskal Architecture for house, garage and garage wall proposals





GARDEN INSPIRATION

MATERIALS











Donnybrook sandstone walling







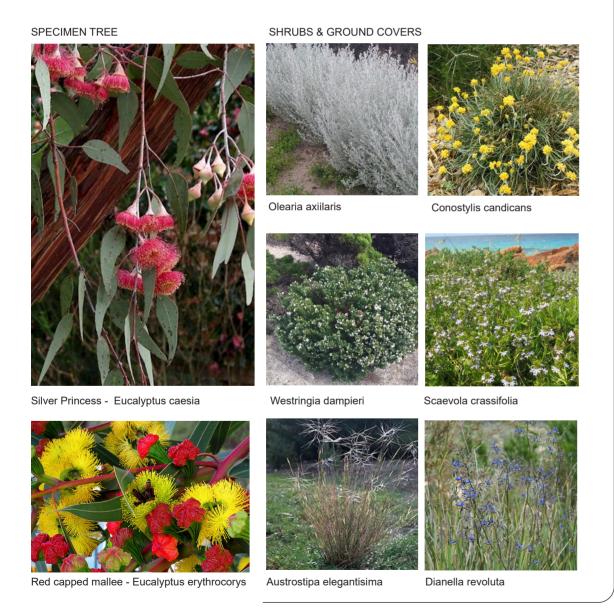


Sandstone Boulders

sandstone pavings

PRINCIPLES FOR THE FRONT GARDEN

- Create a landscape setting which enhances the aesthetic heritage value of the house; allowing both sides of the house to be view from the street, instating the corner view prominence
- Create a waterwise native garden to provide habitat for native birds and wildlife with endemic shrubs and ground covers
- Landscape must safeguard the structural integrity of the house for long term preservation
- Specimen tree selection reflects the list recommended by the Australian Garden Society (WA) A Guide to Conserving and Interpreting Gardens in Western Australia 2007





Westringia dampieri



Acacia lasiocarpa

VERGE RESTORATION

- Remove all weed species trees and palms
- Manage rocky embankments with endemic shrubs & ground covers which possess soil binding and erosion control value
- Endemic planting selection to provide habitat for native wildlife
- Waterwise, low maintenance planting design

