

# SUCCESS HILL RESERVE

## Town of Bassendean



Resting | Picnic Areas

- A. Resting Area
- B. Picnic Area : An adequate number of BBQs, seating, bins, drink fountains and strategic lighting are to be provided\*.
- C. Playground
- Furniture designed using materials with natural finishes.
- Strategic location of Picnic Areas create a diversity of experience and allow for a range of activity levels. Bins to position near BBQs.
- Resting areas provide a buffer to adjacent residential and higher usage areas.
- Resting nodes within the Bush Forever and foreshore are located in existing clearings and take advantage of key views and vistas.

### Legend

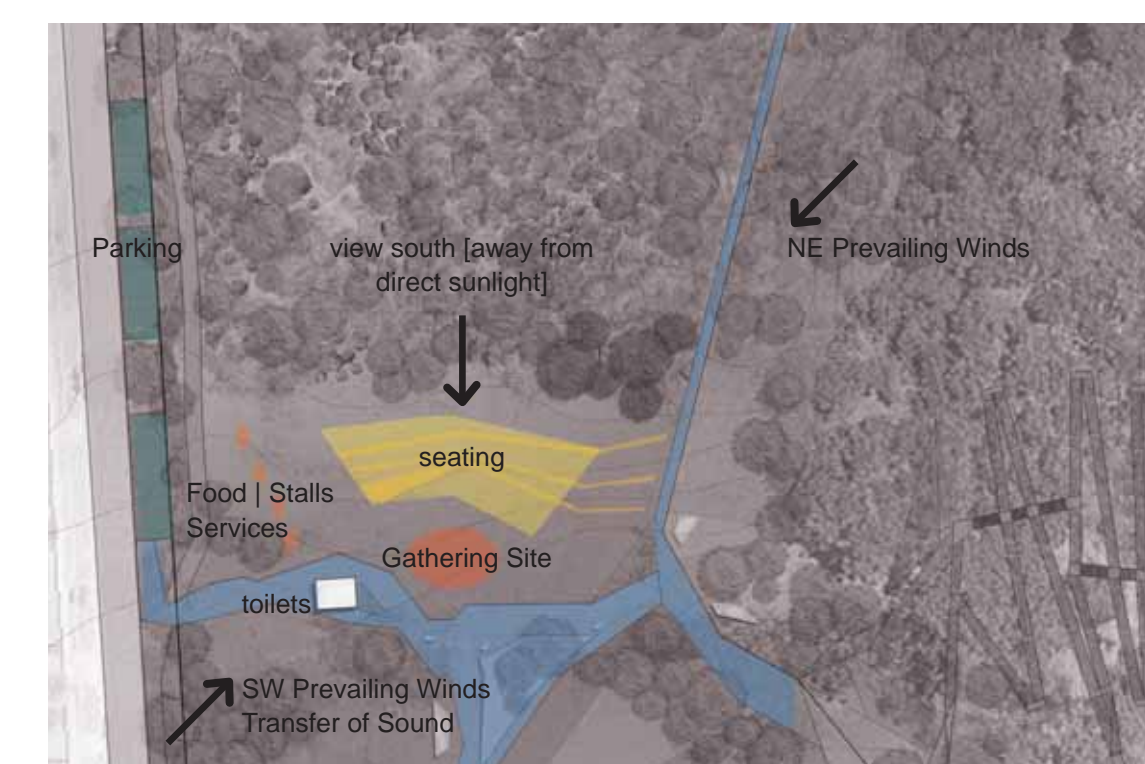
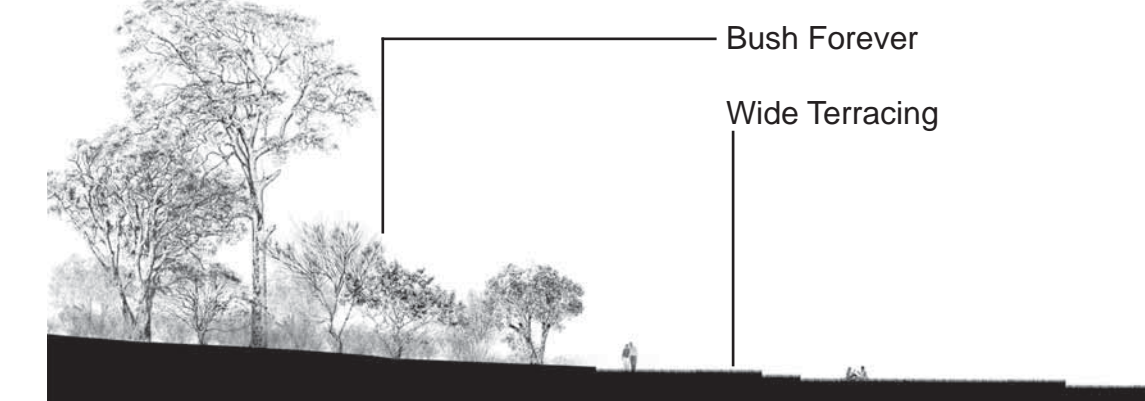
1. Resting Area
2. Picnic Area Including Seating, BBQ's, Bins, Drink Fountains + Strategic Lighting
3. Gathering Site | Recreation | Events Space
4. Playground Including Shade Structures
5. Existing Toilets
6. Recreational Shared Path
7. Shared Path
8. Boardwalk + Fishing Platform - October 2007 Council adopted Stage 1 of the access stairs and floating fishing platform
9. Bicentennial Walk
10. Lookout
11. Subsurface Wetland
12. Bush Forever
13. Establishment of Fringing Foreshore Vegetation Endemic to the Area
14. Beach
15. Pedestrian Bridge - Potential long-term vision : Joint venture between various Government agencies
16. Bike Racks
17. Carpark with Porous Paving [25 Bays]
18. Vegetated Carpark Evapotranspiration Swale
19. Potential Overflow Grassed Carpark
20. Grove of Trees
21. Freshwater Spring A
22. Freshwater Spring B

\* [to be determined during D+D].



Gathering Site | Recreation | Events Space

- Gathering Site | Recreation | Events Space is centrally located between Picnic Areas.
- Wide terracing enables varying recreational opportunities. This space can also perform the dual role of accommodating and enhancing key public events.







*Banksia menziesii* - Firewood Banksia



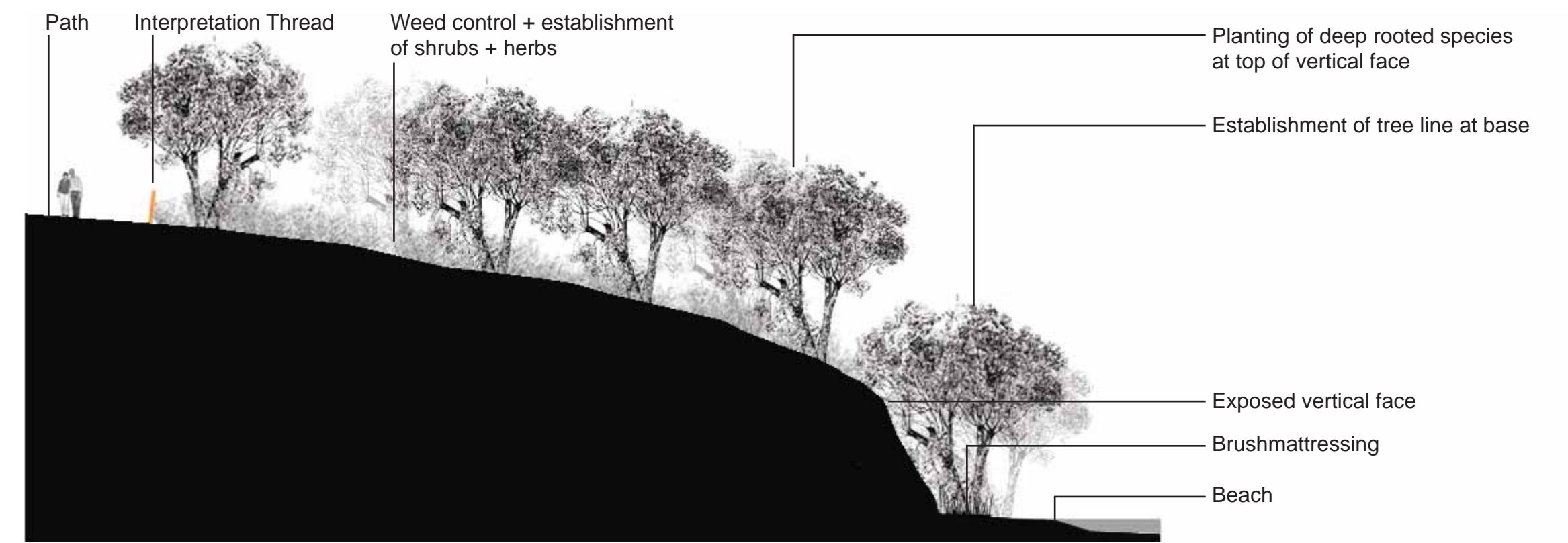
*Calytrix flavescens* - Yellow Starflower



*Calytrix fraseri* - Pink Summer Calytrix



*Dasypogon bromeliifolius* - Pineapple Bush



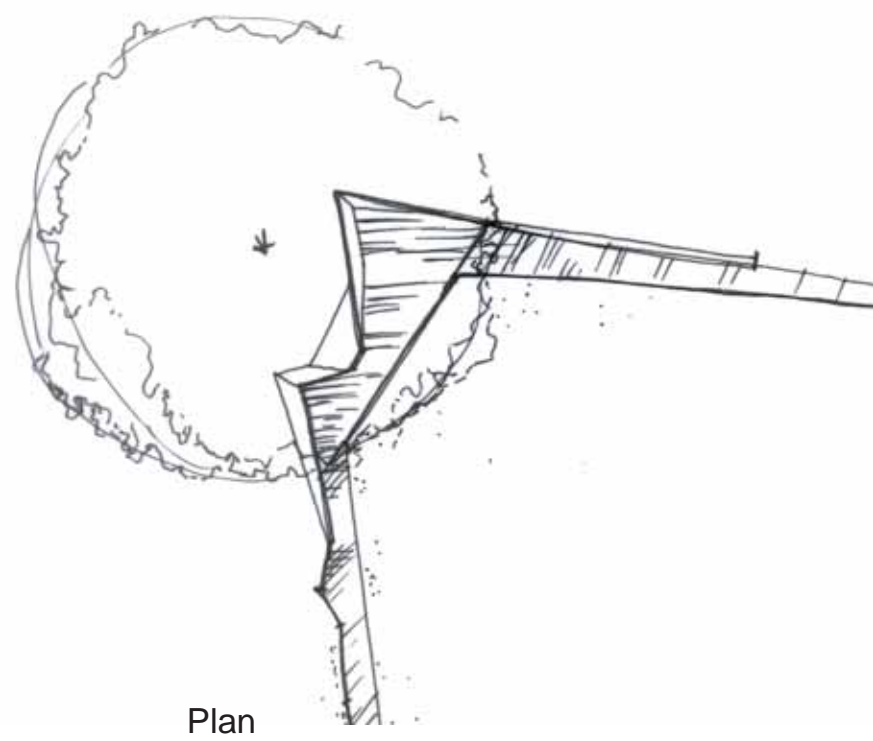
### Foreshore Restoration

- Long-term protection of the foreshore through bioengineering and revegetation.
- Planting of deep rooted species to stabilise embankment above escarpment.
- Establishment of rushes and sedges for stabilisation and prevention of further erosion.



### Interpretive Trails | Pedestrian Movement

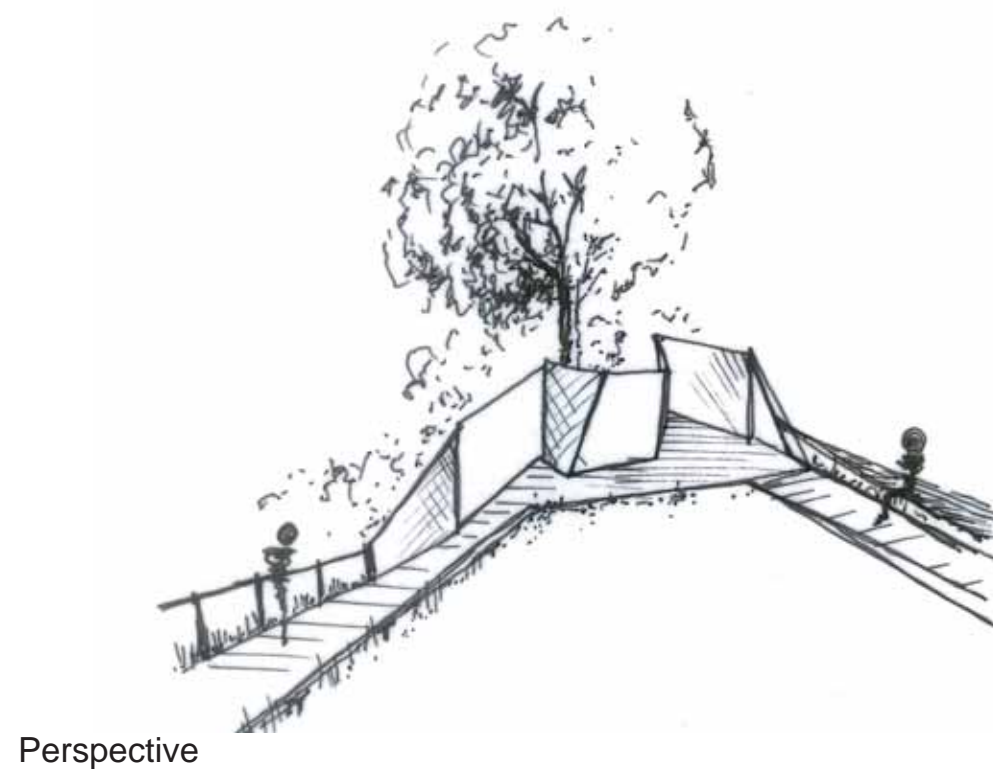
- Network of interpretive trails which communicate historical, cultural and environmental significance of the site bringing understanding, insight and interest.
- Pathways formalise existing tracks and to incorporate key vantage points to provide equitable links between regional destinations and the River.
- Pathway widens and narrows to accommodate varied usage and experience.
- All paths allow for universal access and constructed using natural finishes.
- Interpretation signage located along trails and incorporated at picnic and resting areas.
- Consultation with Indigenous community members to assist with interpretation design.



### Parking + Roads

- A. Proposed Parking
- B. Existing Parking
- C. Vegetated Carpark Evapotranspiration Swale
- D. Potential Overflow Carpark
- More efficient configuration of parking reclaims public open space for the community.
- Evapotranspiration Swale provides collection and treatment of stormwater runoff.
- An adequate number of bike racks are to be provided\*.

\* [to be determined during D+D].



### Subsurface Stormwater Treatment Wetland + Foreshore Restoration

- A. Subsurface Flow Wetland - Vegetated Mound
- B. Subsurface Flow Wetland - Grass Cover
- C. Cascade, structural integrity to be examined
- D. Establishment of Fringing Foreshore Vegetation Endemic to the Area
- To provide substantial improvement in stormwater quality prior to discharge to the Swan River.
- Subsurface treatment allows for treatment to occur without reducing the recreational potential of the site.



Typical Section - A. Subsurface Flow Wetland - Vegetated Mound



Typical Section - B. Subsurface Flow Wetland - Grass Cover

# landscape | rehabilitation concept plan