

**STIRLING CRESCENT BUSHLAND, HAZELMERE**

**Boundary Definition:** bushland boundary

**SECTION 1: CADASTRAL INFORMATION**

(Lots, locations and derived information to be updated in the public submission period)

**Bushplan Site no.** 481      **Map no.** 53      **Map sheet series ref. no.** 2134-III SW

**Other Names:** not known      **Area (ha):** total 36.7; bushland 31.5

**Local Authorities (Suburb)**

**Zoning**

Shire of Swan (Hazelmere)

**MRS:** Rural, Controlled Access Highways

**TPS:** General Rural

**Ownership Categories**

Private (including commercial organisation), State

Government, Not identified

**Lot/Location/Reserve numbers (Purpose),**

**Street name**

145, 148 Talbot Rd; 20, 111 Stirling Cr; 2, 3, 150 Lakes Rd; 1, 4, 5, 20 street not identified

**SECTION 2: REGIONAL INFORMATION**

**LANDFORMS AND SOILS**

**Bassendean Dunes**

Bassendean Sands (Qpb: S8)

**Bassendean Dunes/Pinjarra Plain**

Bassendean Sands over Guildford Formation (Qpb/Qpa: S10)

**VEGETATION AND FLORA**

**Vegetation Complexes**

**Foothills**

Forrestfield Complex (Ridge Hill Shelf, Darling Plateau)

**Combinations of Bassendean Dunes/Pinjarra Plain**

Southern River Complex

**Floristic Community Types:** \* not sampled, types inferred

**Supergroup 1: Foothills/Pinjarra Plain**

\*3a *Eucalyptus calophylla* - *Kingia australis* woodlands on heavy soils (most northerly with BS319 and BS45)

**Supergroup 2: Seasonal Wetlands** (not sampled, types not inferred)

**Supergroup 3: Uplands centred on Bassendean Dunes and Dandaragan Plateau**

\*20c Eastern shrublands and woodlands

**WETLANDS**

**Wetland Types:** palusplain

**Natural Wetland Groups**

**Darling Plateau**

Walyunga (D.1)

**Bassendean—Pinjarra transition OR Bassendean with fluvial features**

Mungala (B/P.2)

**Wetland Management Objectives:** Resource Enhancement

**Swan Coastal Plain Lakes EPP:** none identified

**THREATENED ECOLOGICAL COMMUNITIES**

Not determined, Critically Endangered (floristic community types 3a and 20c)

**SECTION 3: SPECIFIC SITE DETAIL**

**Landscape Features:** vegetated wetland, vegetated uplands

**Vegetation and Flora:** limited survey (DEP 1998)

**Structural Units**

Uplands: *Banksia attenuata* and *B. menziesii* Low Woodland; scattered *Eucalyptus calophylla* over *Caustis dioica* Sedgeland

Wetlands: scattered *Eucalyptus calophylla* over Herbland and Sedgeland

**Vegetation Condition:** >70% Very Good, <30% Good to Degraded, with areas of severe localised disturbance

**Total Flora:** not known

**Significant Flora:** *Conospermum incurvum* (most southern population known in the Perth Region)

**Fauna:** no systematic survey. Significant mammal species: Quenda (Friend 1996 D)

**Linkage:** bushland linkage to north (across road) and to east (BS213); part of proposed Greenway 57 (Tingay, Alan & Associates 1997a)

**Other Special Attributes:** contains plant communities representative of the eastern side of the Swan Coastal Plain

**SECTION 4: INTERNATIONAL AND NATIONAL SIGNIFICANCE**

Not listed



**SECTION 5: SELECTION CRITERIA AND RECOMMENDATIONS**

**Criteria met for inclusion:** Representation of ecological communities, Rarity

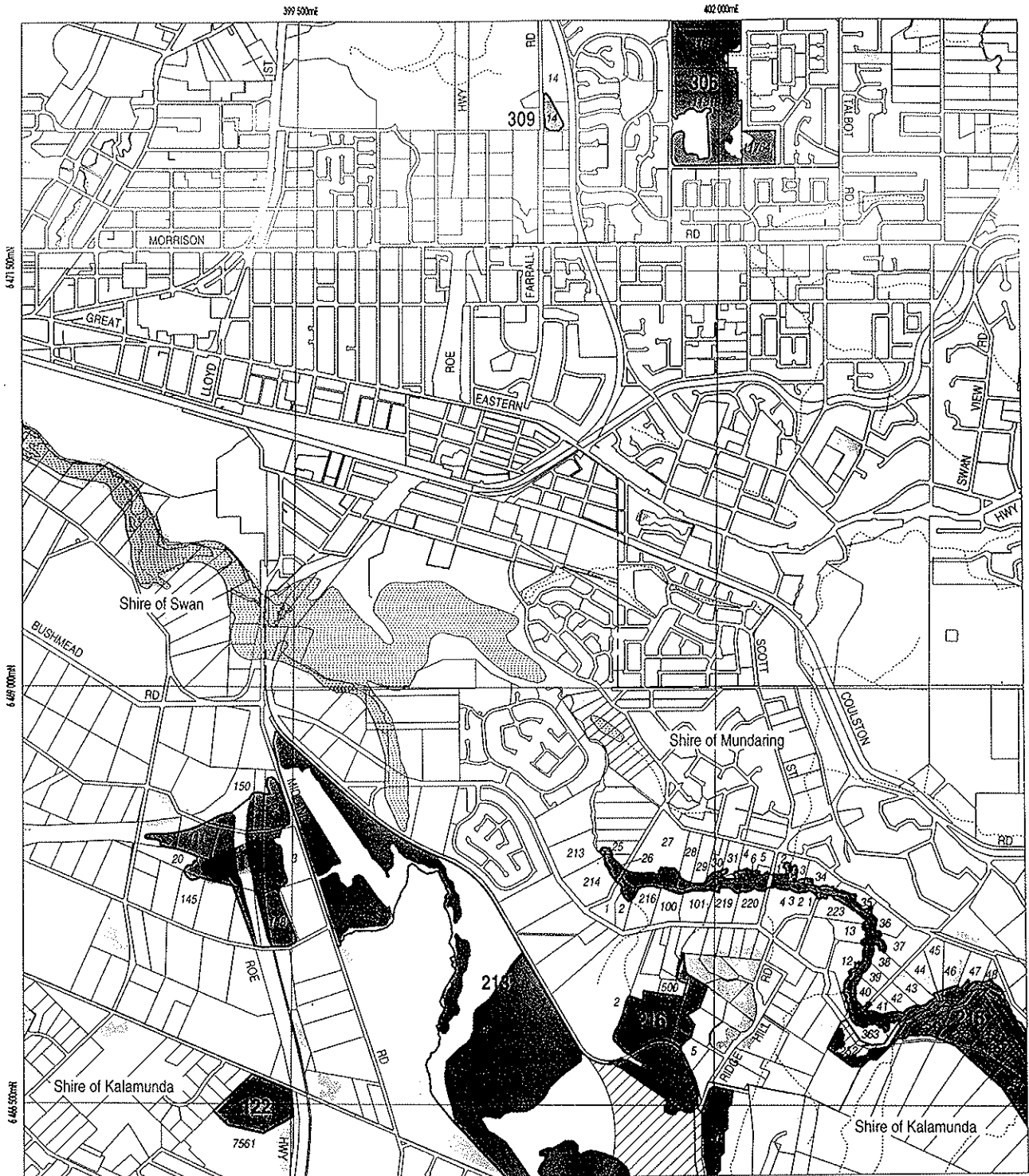
**Opportunities and/or Constraints**

Opportunities: Bushplan Site/part Bushplan Site subject to Swan and Canning Rivers EPP








Constraints: private land; under MRD regional road requirements

**Recommendation:** The most appropriate mechanism for the protection of this Bushplan Site be considered through the public comment period in consultation with the land owner(s).





**LEGEND**

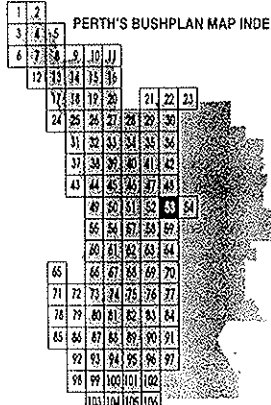
-  Bushplan Sites With Regionally Significant Bushland
-  Other Native Vegetation
-  Conservation Category Wetlands
-  Bushplan Sites With Some Existing Protection
-  Lot Number, Location Number
-  Channel Wetlands
-  Local Government Boundary

2134 - III SW

IV		I	
2134			
NW	NE	SW	SE
53			II

1 : 25 000 AMG Reference Grid showing Perth's Bushplan Map Sheet Breakdown

**PERTH'S BUSHPLAN MAP INDEX**



**N**

**SCALE**

0 500 1000

Metres

Produced by Project Mapping Section  
Land Information Branch, Ministry for  
Planning, Perth W.A. November 1998  
ntw-map18/environ/bushplan/bushv2\_53.dgn

Cadastral Data supplied by Department  
of Land Administration, W.A.

Wetlands Data supplied by  
Water and Rivers Commission

Native Vegetation Extent for Study Area  
supplied by Agriculture Western Australia

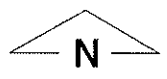


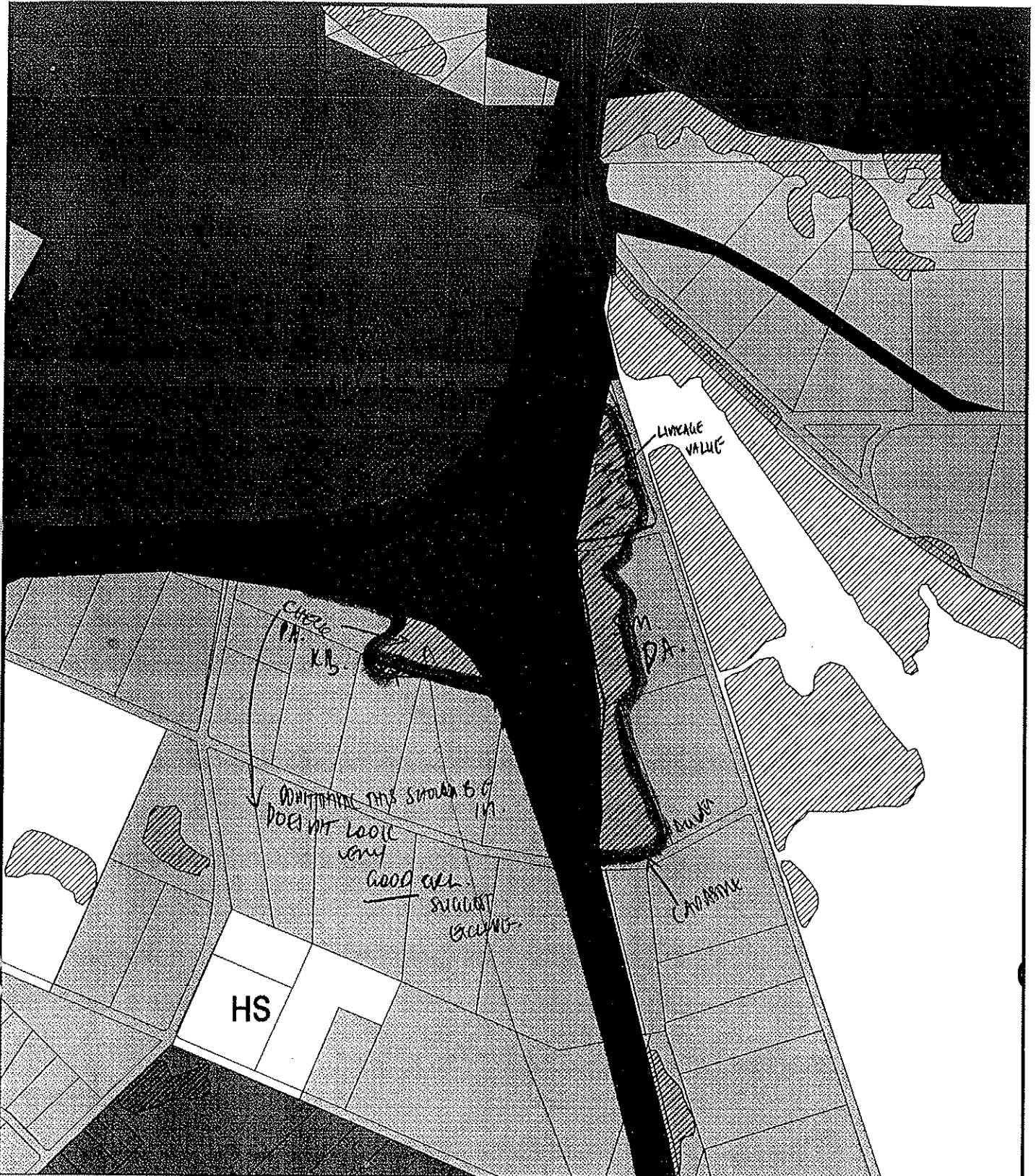
481

**BUSHPLAN SITES CORRECTED**



WESTERN  
AUSTRALIAN  
PLANNING  
COMMISSION













**Proposed Addition  
Bushplan Site**

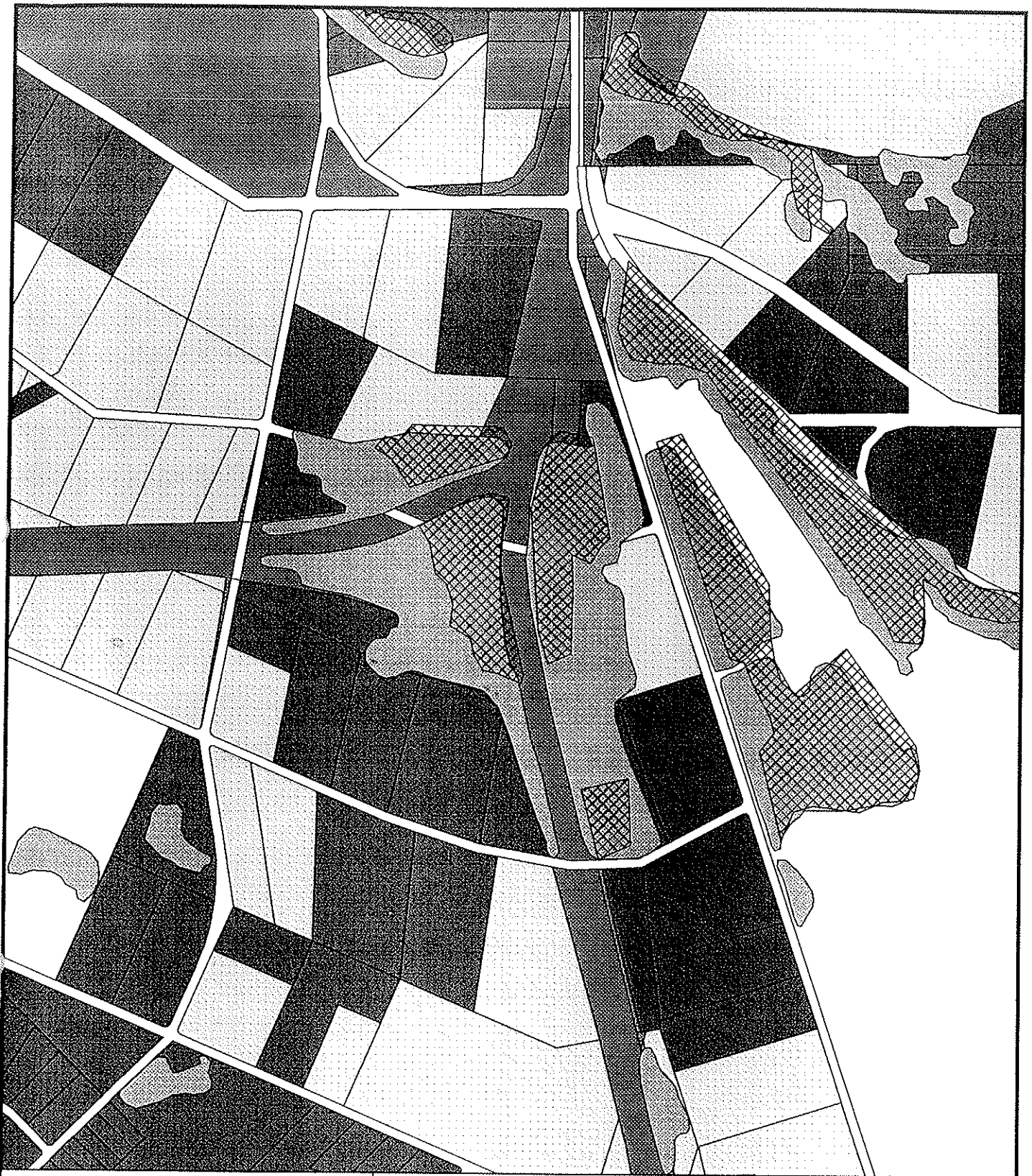
*SITE NUMBER*

MFP INTERNAL USE ONLY  
 Prepared By: Andrea Zappacosta  
 Prepared For: Cliff Lloyd  
 Map Ident: plot980715\_2  
 Date: 15 Jul 98  
 Scale 1:12025








-  Cadastre
-  URBAN
-  INDUSTRIAL
-  RURAL
-  PARKS & RECREATION
-  CONTROLLED ACCESS HIGHWAYS
-  PP - HIGH SCHOOL
-  AGWA 1998 Vegetated

*CHECK APPROVAL*

*THIS OVERS WOULD MAKE US LOOK STUPID*



## Proposed Addition Bushplan Site

-  COMMONWEALTH GOVERNMENT
-  LOCAL GOVERNMENT
-  PRIVATE PERSON
-  STATE GOVERNMENT
-  COMMERCIAL ORGANIZATION
-  AGWA 1998 Vegetated
-  Previously mapped as Bushland PEP

MFP INTERNAL USE ONLY

Prepared By: Andrea Zappacosta

Prepared For: Cliff Lloyd





Map Ident: plot980715\_2

Date: 15 Jul 98

Scale 1:12025



## Proposed Addition Bushplan Site

-  Cadastre
-  AGWA 1998 Vegetated
-  Vegetation in very poor condition
-  Vegetation in good condition

MFP INTERNAL USE ONLY

Prepared By: Andrea Zappacosta

Prepared For: Cliff Lloyd

Map Ident: plot980715\_2

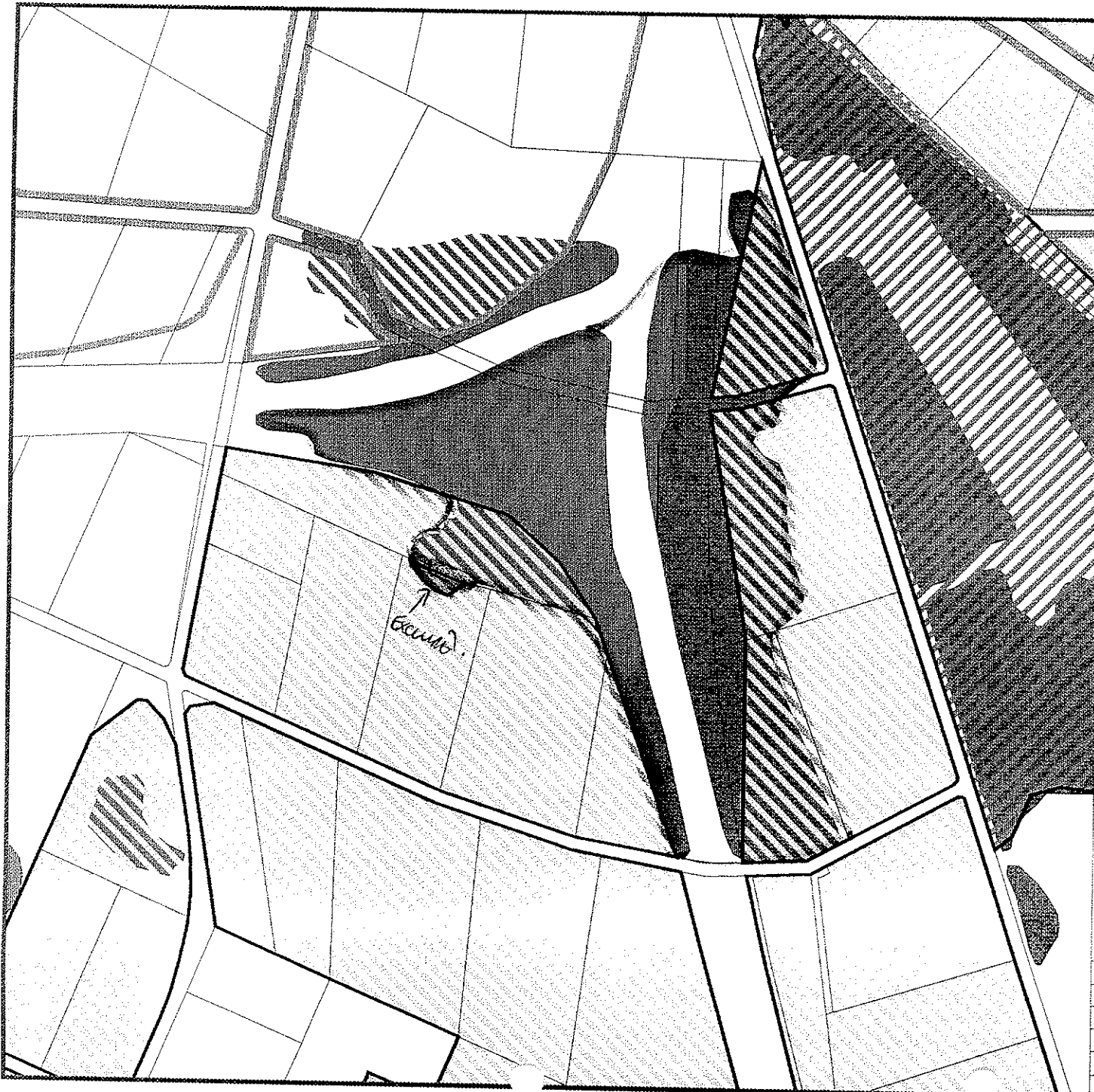
Date: 15 Jul 98

Scale 1:12025

VEG NEW > 1976 = 481

# Addition Bushplan

PROPOSED  
SITE



Cadastre-Metro Area-Lots > 1Ha

Forrestfield Complex

Southern River Complex

Bushplan Sites refno 1-500 SCP

Mundaring Z 3

RURAL LANDSCAPE LIVING  
NO FURTHER SUBDIVISION

Swan Z 9

INDUSTRIAL DEVELOPMENT

GENERAL RURAL

Kalamunda Z 2

RURAL

CAVING V/O  
boundary  
include  
separate  
site

*Craft*

SUBJECT TO

VEG CONDITION ISSUES

SHOULD THIS

BE FROUDED WITH/

BUSHPLANING AND

SUBJECT TO INFRASTRUCTURE

RECOMMENDATIONS

MFP INTERNAL USE ONLY

Prepared By: Kieron Beardmore

Prepared For:

Map Ident: plot980921\_1

Date: 21 Sep 98

Scale 1: 8630