75

RESERVE ACTION SHEET: CONSERVATION RESERVES

RESERVE No. A37997

LOCAL GOVERNMENT: Shire of Kalamunda

NAME: "Dundas Road Nature Reserve"

PURPOSE: Conservation of Flora & Fauna

VESTING: Conservation Commission of W.A.

ACTION

The land described as Lot 11026 on Plan 216933 (previously Reserve 31709) was added to Reserve 37997 (Dundas Road Nature Reserve) on 2 October 2007.

Total Area: 18.9494 ha

REASON FOR ACTION

Reserves 31709 and 37997 are part of the *Bush Forever* Site No. 319 (pp. 48-50). Reserve 31709 contains threatened ecological communities, and rare and priority flora including:

- Endangered TEC "Southern wet shrublands" (Floristic community type 2);
- Endangered TEC "Banksia attenuata woodland over species rich dense shrublands" (Floristic community type 20a);
- Declared Rare Flora Conospermum undulatum;
- Priority 3 flora Isopogon drummondii;
- Priority 4 flora Verticordia lindleyi.

Date of amendment: 2/10/2007

Maps: pp. 36B, 67, 68 & 71

Customer advice: p. 66

Proposal Summary: see pp. 13, 36 &

36D

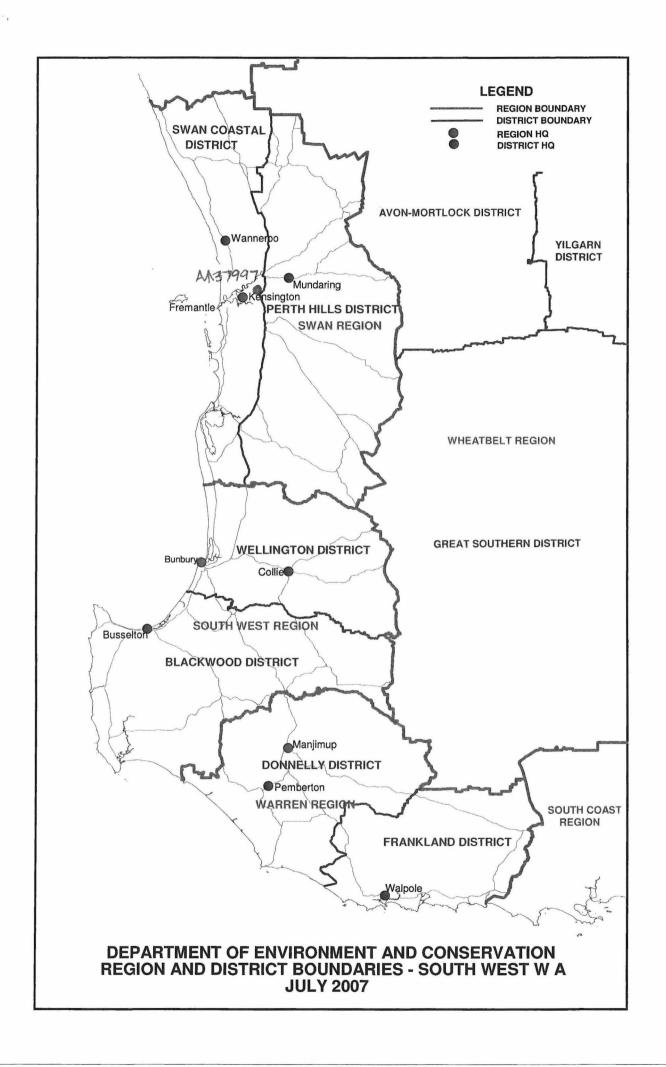
IUCN classification: 1a

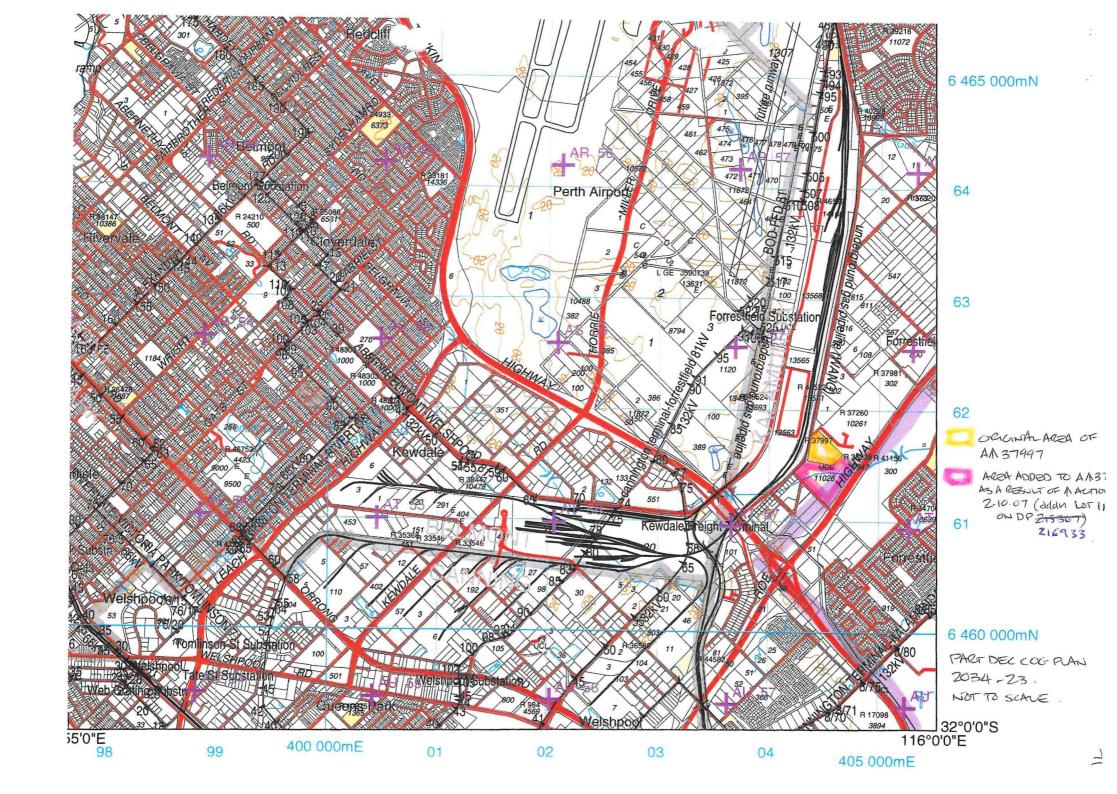
Native Title: Reserve 31709 vested in the Water Authority of W.A. before December 1996.

1	LAND SERVICES CO-ORDINATOR	To note	SC		
2	LAND UNIT	Send copies of advice and maps to:			
		 Lisa Wright (Woodvale) 			
		 District Manager 			
		 Regional Manager 			
		Attach TENIS gazettal history to file			
		Add report to Conservation Commission summary			
3	SENIOR POLICY OFFICER, P.V.S.	To note re native title			
4	SENIOR POLICY OFFICER, CRAWLEY (for purchases)	To note			
5	DIRECTOR, NATURE CONSERVATION/ DIRECTOR, PARKS AND VISITOR SERVICES	To note			
6	C.I.S.	Please rename file/create new file			
	LAND UNIT	Delete from District Proposals spreadsheet			

CONSERVATION ESTATE OFFICER LAND ADMINISTRATION SECTION PARK POLICY AND TOURISM BRANCH

A Reserve 37997 within SWAJ SWAJ COASTAL Region/District, was
greated/amended, effective from 2 October 2007.
A copy of the customer advice can be found at folio
The addition / excision / amendment is shown on the associated Deposited
Plan / Diagram which is listed below:
Deposited Plan 216933 lot / location 11026 folio 68
Other relevant deposited plans / di agram s:
215367 lot / location 10276 folio 67.
 A locality plan with the addition / excision / amendment shown highlighted can be found at folio
Would you please advise the relevant offices of this amendment through your Reserve Action Sheet.
Recommended IUCN classification 12 (no change)
Program Leader Tenure Group, GIS
Information Management Branch





Reserve Enquiry Detail [5100L]

Screen Friendly Print Page

Reserve

37997

Legal Area (ha)

18.9494

Name

Status

Current

Type

Current Purpose

CONSERVATION OF FLORA & FAUNA

Notes

File Number

2828/982

Additional Reserve

RESERVE COMPRISES LOT 10276 ON DP215367 & LOT 11026 ON DP216933 (K362534)

Information

Class

Responsible Agency

Date of Last Change

A EXECUTIVE DIRECTOR OF THE DEPARTMENT OF CONSERVATION & LAND MANAGEMENT

08/10/2007

Management Orders

Document

Land Use

Local Government Authority

CONSERVATION COMMISSION OF WA

1545270

FAUNA

KALAMUNDA, SHIRE OF

PROTECTION OF FLORA

Add Item CLT Number

Parcel Identifier

Street Address

Suburb

File Number

PIN Area (sqm) Map Viewer

0

¢.

LR3048-716 Lot 10276 On Plan 215367 561 DUNDAS RD FORRESTFIELD 02828-1982-01RO. 196298 59564.0

LR3140-103 Lot 11026 On Plan 216933 581 DUNDAS RD FORRESTFIELD 03296-1970-03RO 196297 129927.061

Reserve Number

37997

Previous Certificates of Title

Historic Crown Allotments

SWAN

Location

10276

Gaz Page/Document

Date

Type

Text

K362534

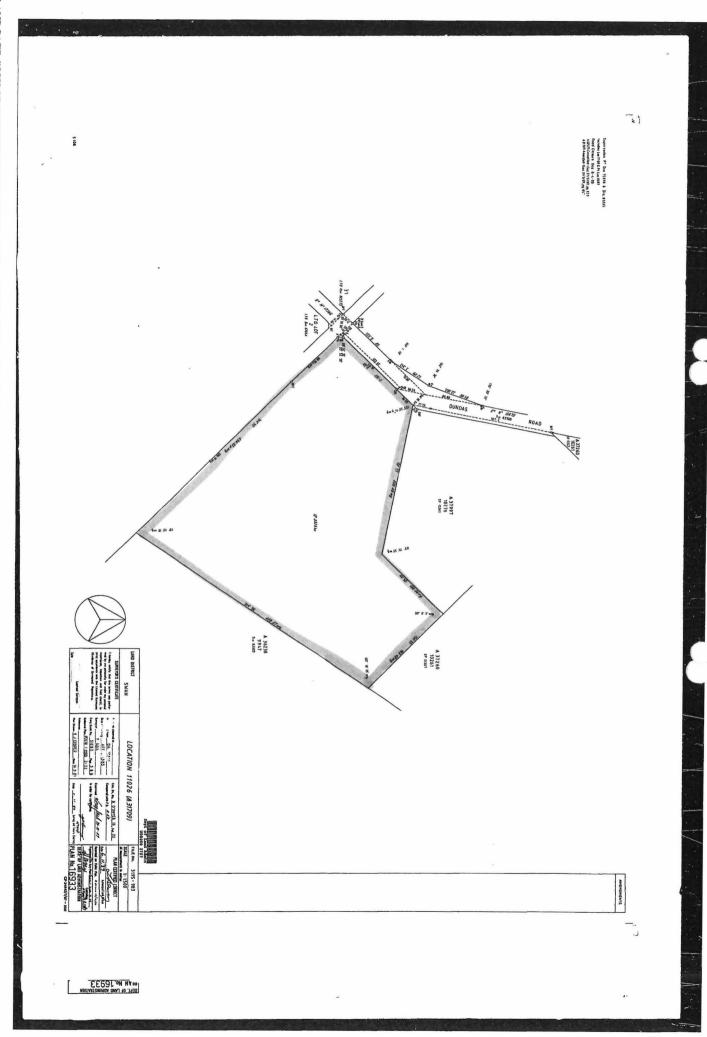
02/10/2007 Current Area

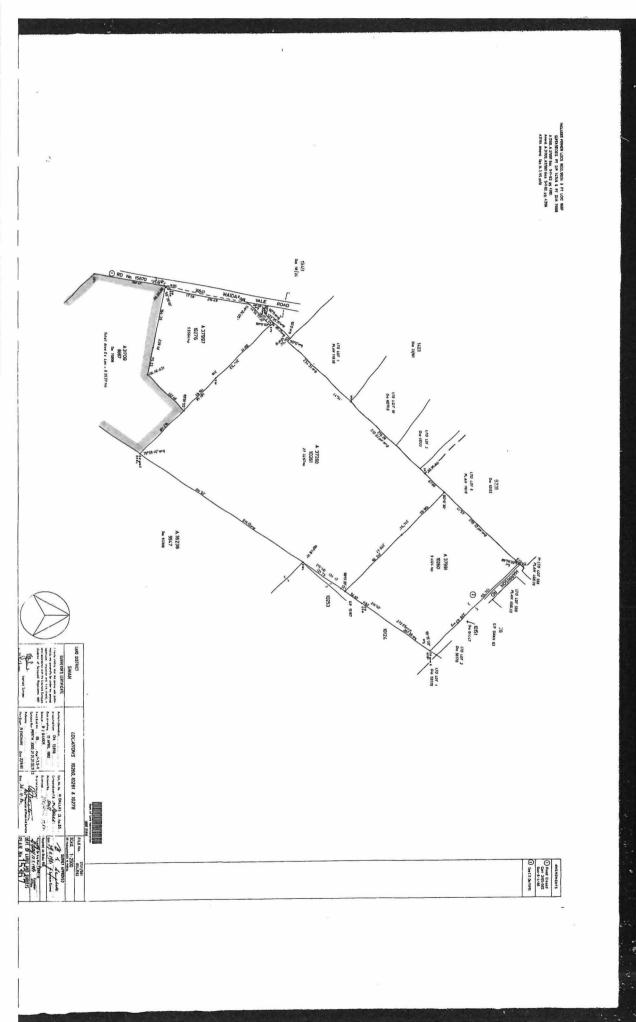
18.9494

J743036	15/05/2006 Class	A
1545270	10/07/2003 Current Vesting	VEST: CONSERVATION COMMISSION OF WESTERN AUSTRALIA (SEC. 7 (2) CONSERVATION AND LAND MANAGEMENT ACT 1984)
141657	13/03/2002 Vesting Revoked	REVOKED ORDER DATED 5.11.1982
141658	13/03/2002 Current Purpose	CONSERVATION OF FLORA & FAUNA
4380	05/11/1982 Historical Vesting	VEST MINISTER FOR COMMUNITY WELFARE
4397	05/11/1982 Original Gazettal and page	ORIGINAL GAZETTE
	05/11/1982 Correspondence File Number	2828/982
	05/11/1982 Historical Area	5.9564
	05/11/1982 Historical Class	C
	05/11/1982 Historical Purposes	COMMUNITY WELFARE PURPOSES
	05/11/1982 Location	SWAN,10276
	05/11/1982 Public Plan	PERTH 02 21.22
	05/11/1982 Street Name	MAIDA VALE RD FORRESTFIELD
	05/11/1982 Survey Number	OP:15367

This product is for information purposes only. A search of the original documentation is required for all legal purposes

Western Australian Land Information Authority (Landgate)





Customer Advices for Reserve Actions 1/10/2007 - 31/10/2007

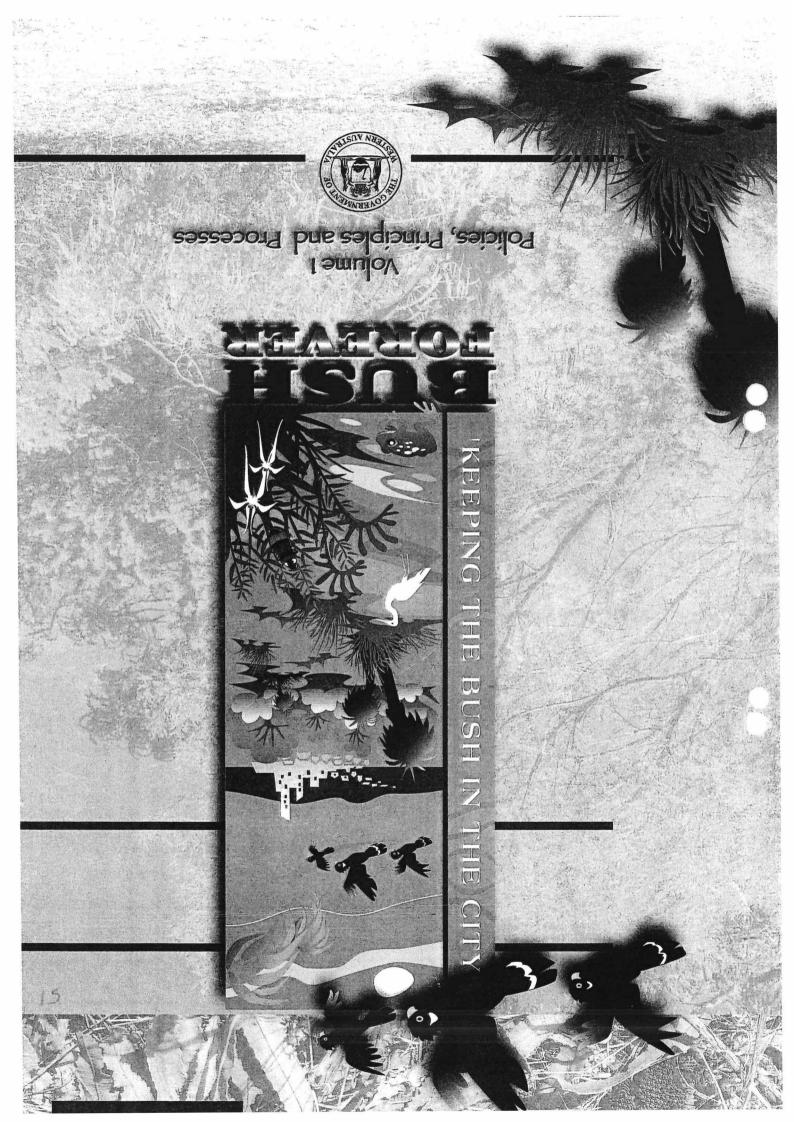
Shire of Kalamunda 1/10/2007 - 31/10/2007

Reserve No.	Land Description	DPI File No.	Volume/Follo	Action	Document No.	Registered	Street Name	Area	Public Plans
37997	Lot 10276 on Deposited Plan 215367	02828-1982-01RO	3048-716	Order for Addition of Land to Certain Class 'A' Reserves to & area = 18.9517 Hectares	K362534	02/10/2007	Dundas Road, Forrestfield	18.9517 Ha	BG34(2) 21.22
48986		51210-2006-01RO	3140-236	Managemenl Order to Shire of Kalamunda, PO Box 42, KALAMUNDA WA 6926 To be utilised for the designated purpose of "Public Recreation" only. for the designated purpose of ""Public Recreation"	K357120	26/09/2007	Maida Vale Road, High Wycombe.	1921 sqm	BG34 (2) 21.25

MAPS A PLANE SERI. 25/1/08

Sno





(from Bush Forever report)

DUNDAS ROAD BUSHLAND, FORRESTFIELD

Boundary Definition: bushland (part taken to cadastre) boundary

SECTION 1: LOCATION INFORMATION

Bush Forever Site no. 319

Area (ha): bushland 58.1

Map no. 49

Map sheet series ref. no. 2034-II SE

Other Names: Reserve C29880 Forrestfield; Submission Area 92; Location 73 (Keighery, BJ, and Trudgen 1992)

Local Authorities (Suburb): Shire of Kalamunda (Forrestfield)

System 6 (1983): Part M53, part System area bushland, only bushland described

SECTION 2: REGIONAL INFORMATION

LANDFORMS AND SOILS

Pinjarra Plain

Guildford Formation (Qpa: Mgs1)

Bassendean Dunes

Bassendean Sands (Qpb: S8)

Bassendean Dunes/Pinjarra Plain

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

VEGETATION AND FLORA

Vegetation Complexes

Combinations of Bassendean Dunes/Pinjarra Plain

Southern River Complex

Floristic Community Types

Supergroup 1: Foothills/Pinjarra Plain

Southern wet shrublands (most northern representation, only representation in PMR, disjunct from southern representations)

Bush Forever 149

ctd



3a Eucalyptus calophylla — Kingia australis woodlands on heavy soils (most northerly representation with Site 45 and Site 481)

Supergroup 3: Uplands centred on Bassendean Dunes and Dandaragan Plateau

20a Banksia attenuata woodlands over species-rich dense shrublands

WETLANDS

Wetland Types: palusplain, artificial channel, creek (not previously described (Keighery, BJ 1994b))

Natural Wetland Groups

Bassendean—Pinjarra transition OR Bassendean with fluvial features Mungala (B/P.2)

Wetland Management Objectives: Conservation (27.8ha) and Conservation (unknown length) (Keighery, BJ 1994c), Resource Enhancement

Swan Coastal Plain Lakes EPP: none identified

THREATENED ECOLOGICAL COMMUNITIES

Critically Endangered (floristic community type 3a), Endangered (floristic community types 2 and 20a)

SECTION 3: SPECIFIC SITE DETAIL

Landscape Features: vegetated creek, wetlands and uplands

Vegetation and Flora: limited survey (DEP 1996 (M53 02–06), Gibson et al. (M53), Keighery, BJ 1994b, Keighery, BJ, and Trudgen 1992, Tingay 1990)

Structural Units: mapping (Keighery, BJ 1994b, Keighery, BJ, and Trudgen 1992)

Uplands: Eucalyptus marginata Open Woodland; Eucalyptus calophylla Woodland; scattered Eucalyptus calophylla and Nuytsia floribunda over Caustis dioica Sedgeland; Banksia attenuata and B. menziesii Woodland; scattered Hakea trifurcata clumps over H. incrassata, Acacia pulchella and Petrophile striata Low Shrubland; Stirlingia latifolia, Daviesia physodes, Allocasuarina humilis and Verticordia densiflora Open Low Heath Wetlands: Eucalyptus calophylla Woodland; Pericalymma ellipticum, Hakea sulcata and Stirlingia latifolia Open Low Heath

Vegetation Condition: >90% Excellent to Very Good, <10% Good, with areas of severe localised disturbance

Total Flora: 223 native taxa (Keighery, BJ 1994b) (estimated >75% expected flora)

Significant Flora: Conospermum undulatum (R), Macarthuria keigheryi (R); Schoenus pennisetis (1), Isopogon drummondii (3), Schoenus benthamii (3), Lambertia multiflora var. darlingensis (3), Conostephium minus (4); Verticordia lindleyi subsp. lindleyi (4); Actinostrobus acuminatus, Dasypogon obliquifolius, Platysace juncea, Xanthorrhoea drummondii, Hakea conchifolia, Pityrodia bartlingii, Byblis lindleyana, Drosera macrantha (Swan Coastal Plain form, BJK and NG 228), Isopogon asper

Fauna: Significant mammal species: Quenda (Friend 1996 D)

Linkage: no adjacent bushland; part of Greenways 50, 98, 103 (Tingay, Alan & Associates 1998a); part of a regionally significant fragmented bushland/wetland linkage (Part A, Map 7)

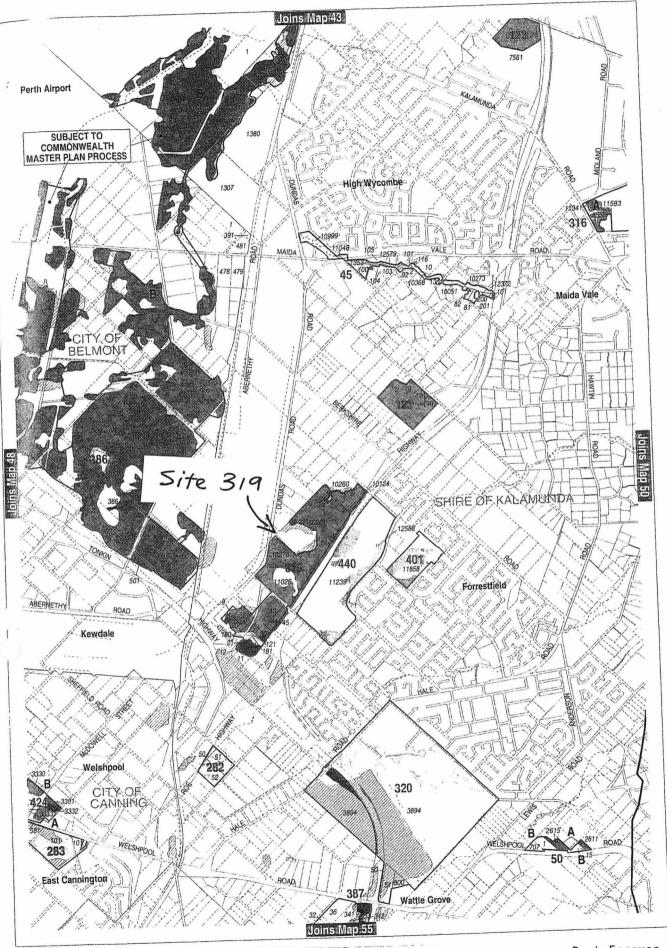
Other Special Attributes: unusual combination of a series of rare, uncommon and restricted floristic community types; recommended to be managed as a flora conservation area (Keighery, BJ, and Trudgen 1992); recommended to be declared as an A-class Nature Reserve for the protection of flora and fauna in Gibson et al. 1994; part Site Category One Area, Middle Canning Catchment Study (Evangelisti & Associates et al. 1995); contains plant communities representative of the eastern side of the Swan Coastal Plain

SECTION 4: INTERNATIONAL AND NATIONAL SIGNIFICANCE

Subject to protection under the Commonwealth Environment Protection and Biodiversity Conservation Act 1999

SECTION 5: SELECTION CRITERIA AND RECOMMENDATIONS

Criteria: Representation of ecological communities, Diversity, Rarity, Scientific or evolutionary importance. General criteria for the protection of wetland, streamline and estuarine fringing vegetation and coastal vegetation. Recommendation: Proposed Parks and Recreation Reservation (see Table 3, Volume 1).



Map Sheet No.49

Bush Forever

