

POISON GULLY BUSHLAND, HIGH WYCOMBE

Boundary Definition: bushland (part taken to cadastre) boundary

SECTION 1: LOCATION INFORMATION

Bush Forever Site no. 45 Area (ha): bushland 11.6

Map no. 49

Map sheet series ref. no. 2134—III SW, 2034 II SE

Other Names: Locations 77 and 78 (Keighery, BJ, and Trudgen 1992)

Local Authorities (Suburb): Shire of Kalamunda (High Wycombe)

SECTION 2: REGIONAL INFORMATION

LANDFORMS AND SOILS

Bassendean Dunes/Pinjarra Plain

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

Foothills

Yoganup Formation (Qpr: S12)

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, type inferred

Supergroup 1: Foothills/Pinjarra Plain

*3a *Eucalyptus calophylla* — *Kingia australis* woodlands on heavy soils (most northerly with Site 319 and Site 481)

WETLANDS

Wetland Types: palusplain, creek

Natural Wetland Groups

Darling Plateau

Walyunga (D.1)

Bassendean—Pinjarra transition OR Bassendean with fluvial features

Mungala (B/P.2)

Wetland Management Objectives: Conservation (2152.2m), Resource Enhancement

Swan Coastal Plain Lakes EPP: none identified

THREATENED ECOLOGICAL COMMUNITIES

Critically Endangered (floristic community type 3a)

SECTION 3: SPECIFIC SITE DETAIL

Landscape Features: vegetated wetland, creek, vegetated upland

Vegetation and Flora: limited survey (Mattiske Consulting Pty Ltd 1997, part Site — Keighery, BJ, and Trudgen 1992)

Structural Units

Uplands: *Eucalyptus calophylla* and *E. wandoo* Woodland; *Eucalyptus calophylla*, *E. marginata* and

Allocasuarina fraseriana Open Woodland

Wetlands: *Eucalyptus calophylla* Open Forest

Vegetation Condition: Very Good to Poor

Total Flora: not known

Significant Flora: *Conospermum undulatum* (R)

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

Linkage: adjacent bushland to the south; part of Greenway 52 (Tingay, Alan & Associates 1998a); part of a regionally significant fragmented bushland/wetland linkage (Part A, Map 7)

Other Special Attributes: 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, Rarity, General criteria for the protection of wetland, streamline and estuarine fringing vegetation and coastal vegetation

Bush Forever Site Description (from *Bush Forever Volume 2 Government of WA 2000*), for the Maps see *Volume 1*

Recommendation: Regional Creekline Mechanism (with mapped vegetation) (see Table 3, Volume 1).

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SECTION 1: CADASTRAL INFORMATION

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

Bushplan Site no. 45 **Map no.** 58, 59 **Map sheet series ref. no.** 2134-III SW, 2034 II SE

Other Names

Locations 77 and 78 (Keighery, BJ, and Trudgen 1992)

Local Authorities (Suburb)

Shire of Kalamunda (High Wycombe)

Area (ha): total 13.1; bushland 11.6

Zoning

MRS: Urban, Rural, Controlled Access Highways

TPS: Landscape, Urban Development, High Wycombe

Light Industry, Recreation/Open Space, Rural, Special

Rural

Ownership Categories

State Government, Local Government, Not identified

Lot/Location/Reserve numbers (Purpose),

Street name

(creekline lots not identified)

0 Mack Pl; 12579 Milner Rd; 10051, 10273, 10368

Littlefield Rd; 12372 Brae Rd; 10999 Dundas Rd; 0 street

not identified

Crown Reserve

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Structural Units:

Uplands: *Eucalyptus calophylla* and *E. wandoo* Woodland; *Eucalyptus calophylla*, *E. marginata* and *Allocasuarina fraseriana* Open Woodland

Wetlands: *Eucalyptus calophylla* Open Forest

Vegetation Condition: Very Good to Poor

Total Flora: not known

Significant Flora: *Conospermum undulatum* (R)

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



Linkage: adjacent bushland to the south; part of proposed Greenway 59 (Tingay, Alan & Associates 1997a); part of a regionally significant fragmented bushland/wetland linkage (Volume 2A, Map 8)

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

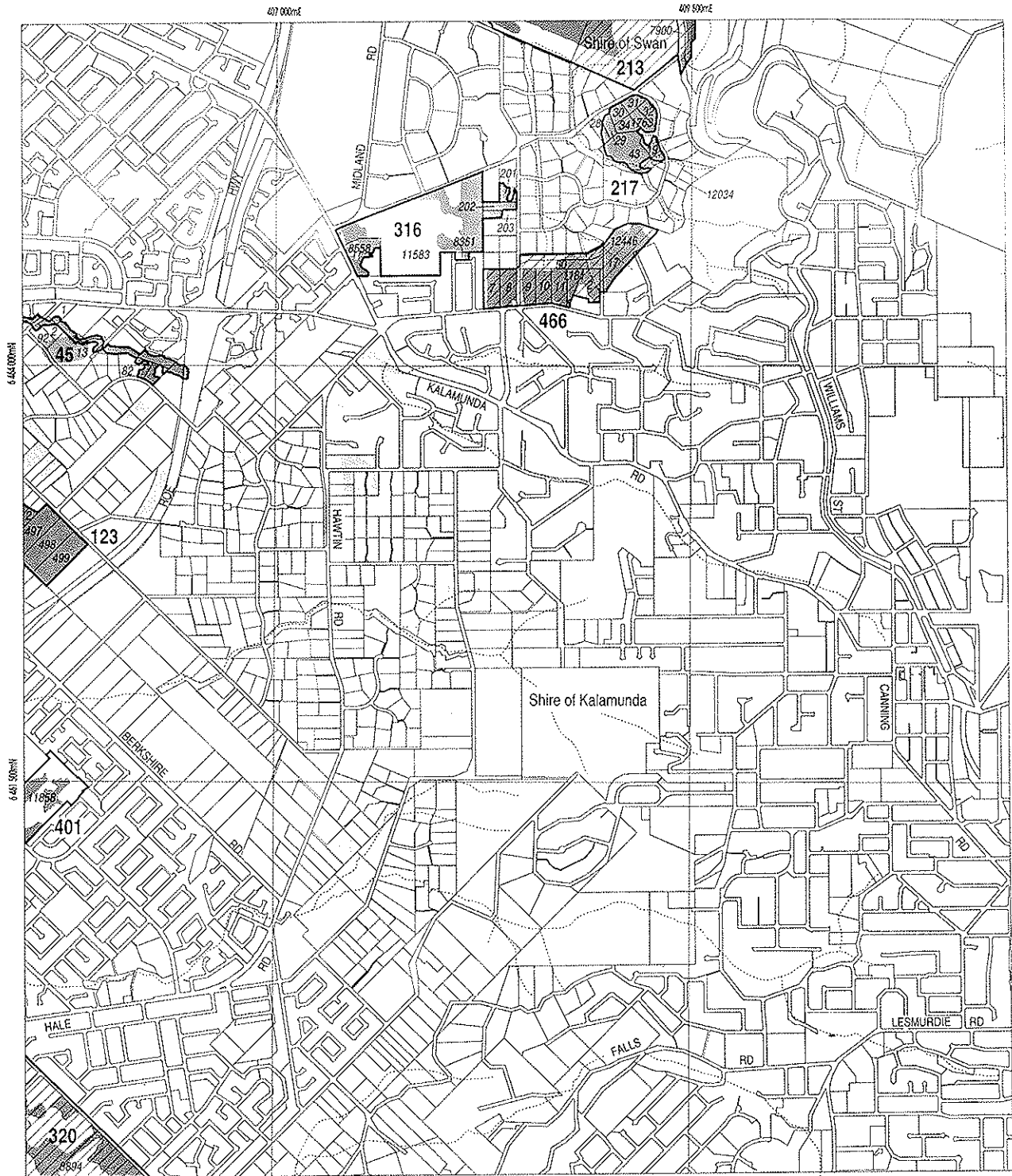
Criteria: Representation of ecological communities, Rarity, General criteria for the protection of wetland, streamline and estuarine fringing and coastal vegetation

Opportunities and/or Constraints








Opportunities: Bushplan Site/part Bushplan Site subject to Swan and Canning Rivers EPP; location of Declared Rare Flora, conservation category wetlands; under TPS Landscape Zoning and Recreation/Open Space Zoning, Crown Reserve

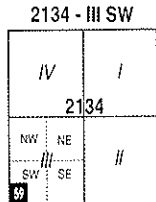
Constraints: under MRS Urban Zoning, MRD regional road requirements

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



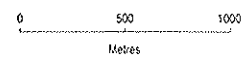
1 : 25 000 AMG Reference Grid showing Perth's Bushplan Map Sheet Breakdown

PERTH'S BUSHPLAN MAP INDEX

1	2	3	4	5						
6	7	8	9	10	11					
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67	68	69	70	71	72					
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103	104	105	106	107	108					










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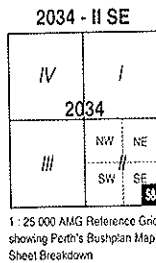


Produced by Project Mapping Section
Land Information Branch, Ministry for
Planning, Perth W.A. November 1998
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Cadastral Data supplied by Department
of Land Administration, W.A.
Wetlands Data supplied by
Water and Rivers Commission
Native Vegetation Extent for Study Area
supplied by Agriculture Western Australia

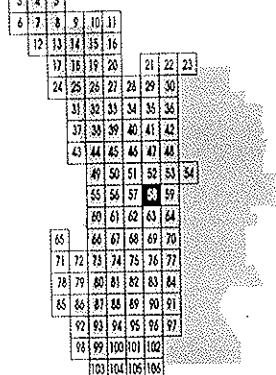


LEGEND

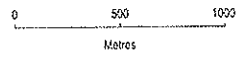
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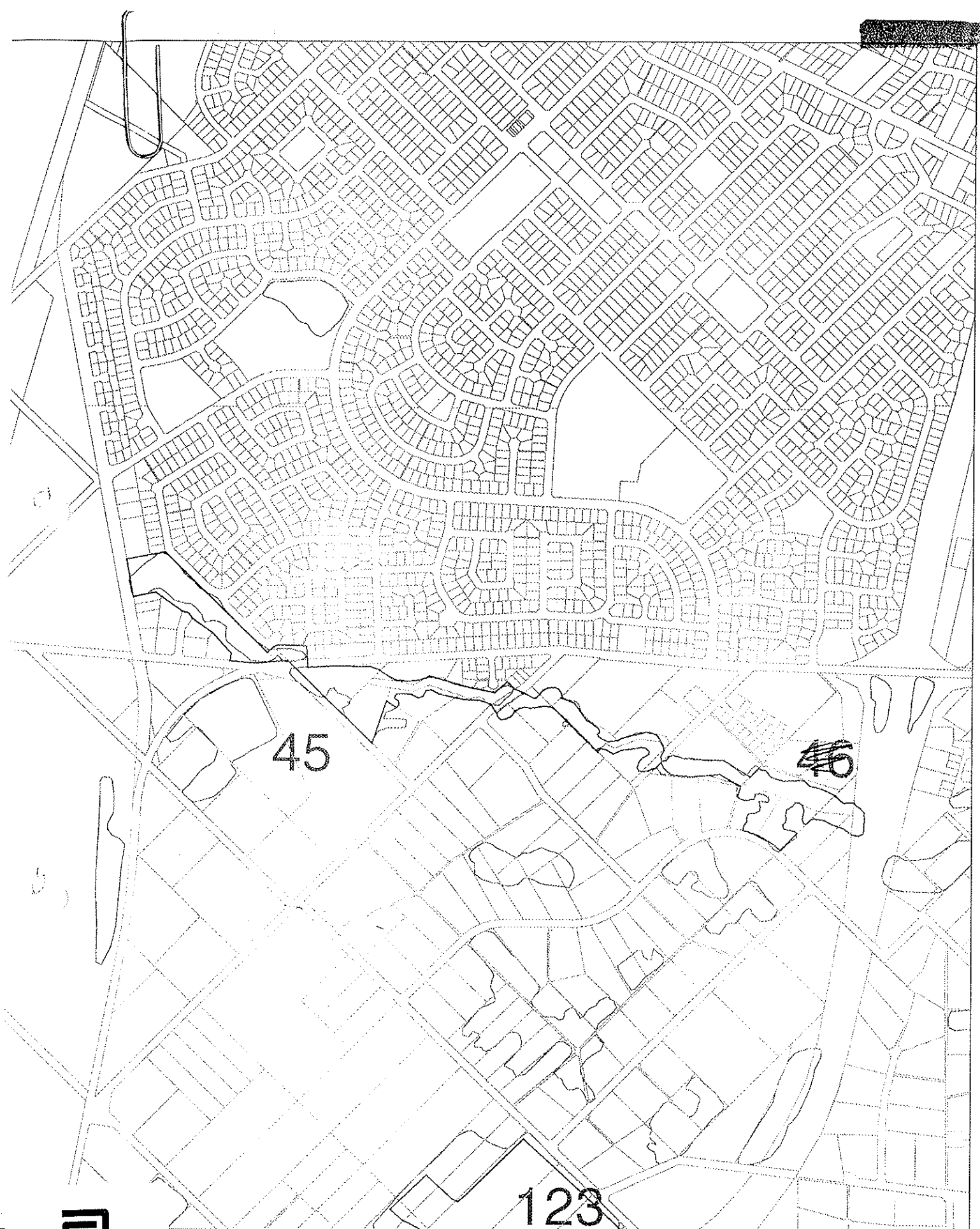
PERTH'S BUSHPLAN MAP INDEX



SCALE



Produced by Project Mapping Section
 Land Information Branch, Ministry for
 Planning, Perth W.A. November 1998
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 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



BUSHPLAN SITES CORRECTED



WESTERN
AUSTRALIAN
PLANNING
COMMISSION

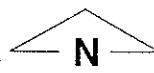


CUSTOMER
FOCUS
WESTERN AUSTRALIA

CORRECTION

N5960

BJK 12/8/20



B 19/BK
21/12/20

LANDMARK
NOTIFICATION

AMALGAMATE 45 & 46 into 45 DONE

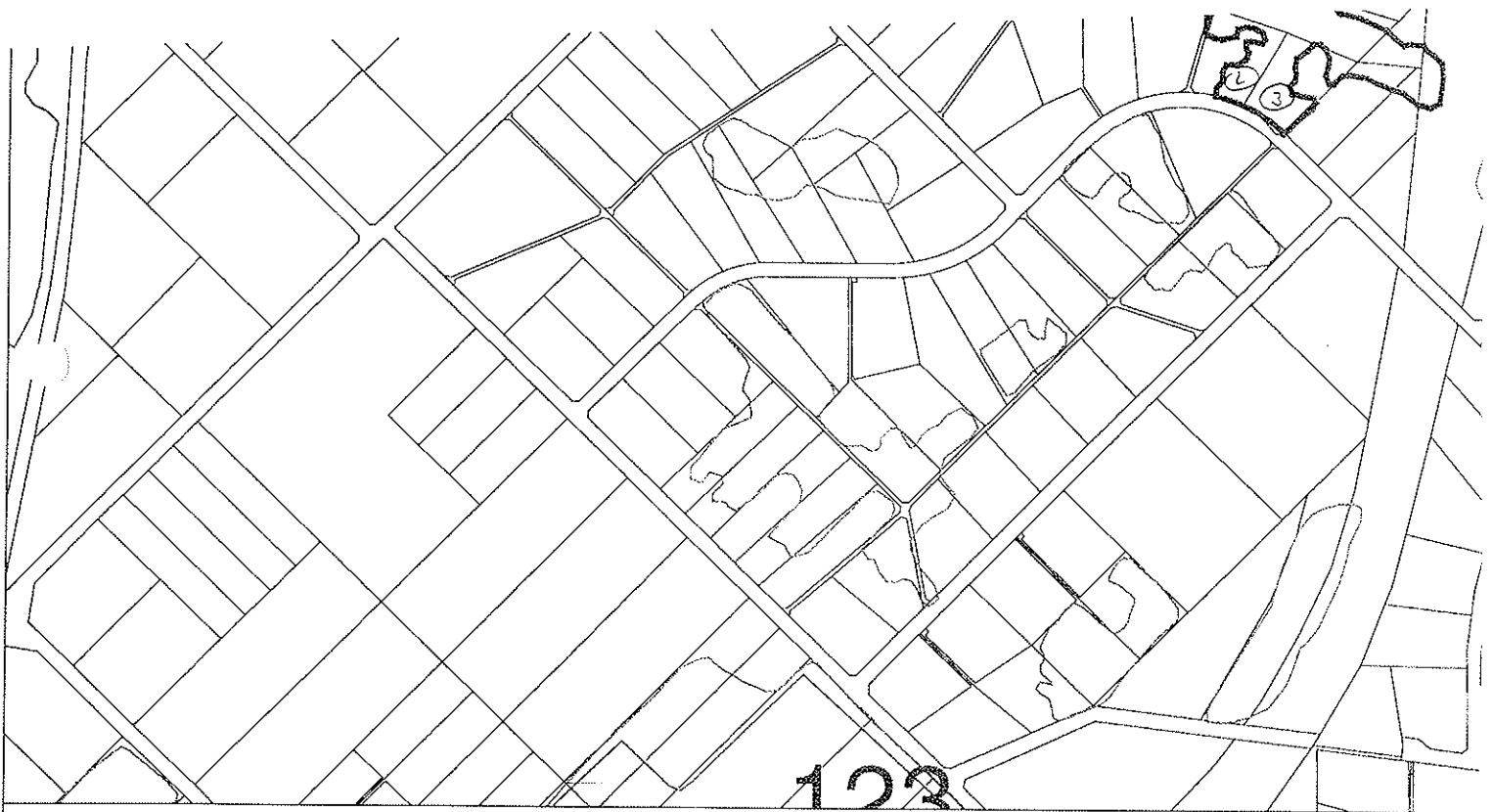
CJK U 1/7/98

BS 45/46

Unsure about following lots

- ① appears to be just canopy could remove
- ②/③ may be as above BUT looks bit better

BUT note condition creekline very unknown K27 (1992) records for lot adj to ①



BUSHPLAN SITES CORRECTED



WESTERN AUSTRALIAN PLANNING COMMISSION



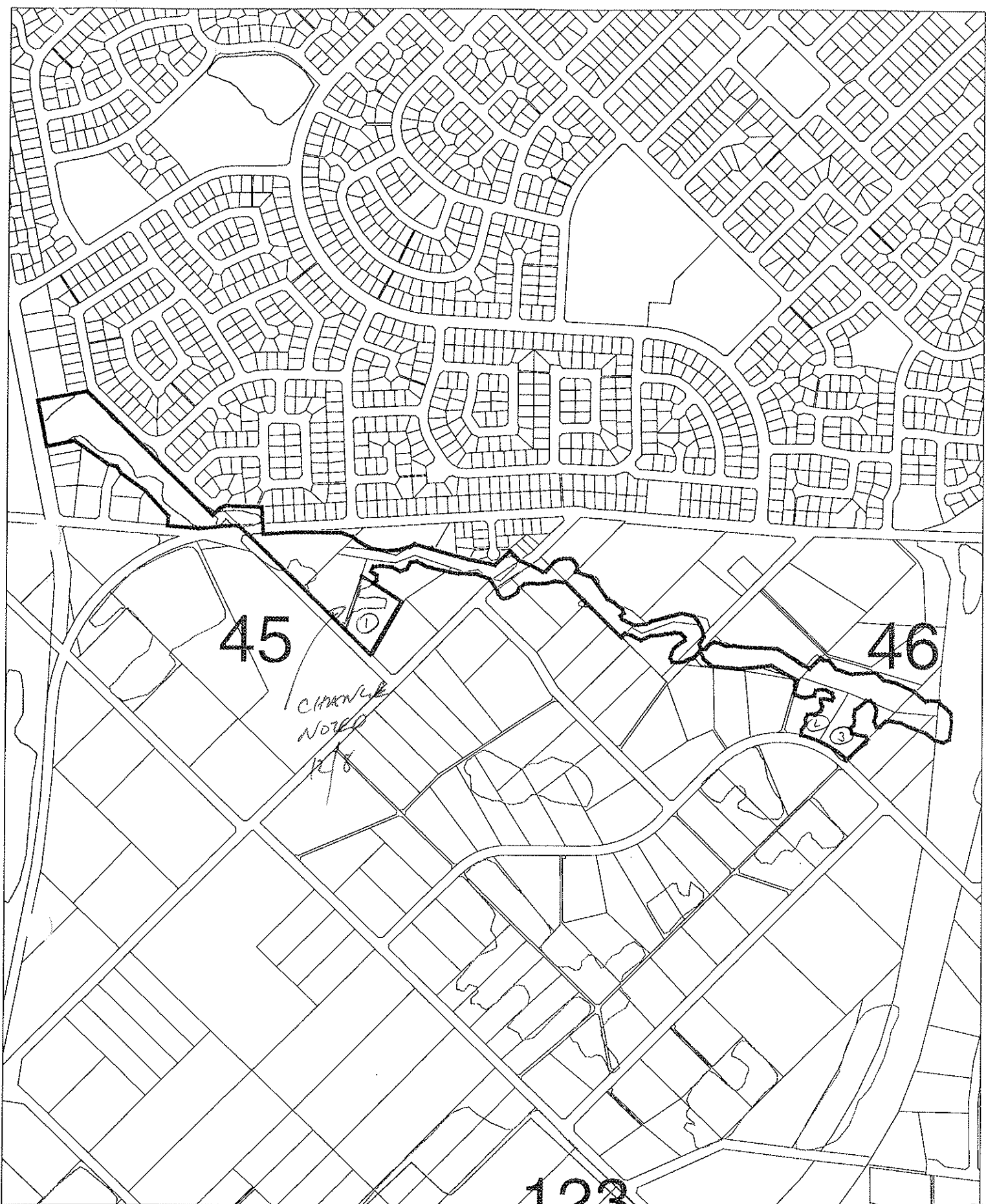
CUSTOMER FOCUS WESTERN AUSTRALIA



SCALE 1:2500



Metres



45

46

122

*CHANGE
NOTED
R/S*

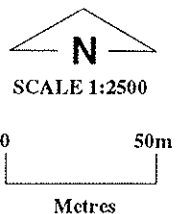
BUSHPLAN SITES CORRECTED

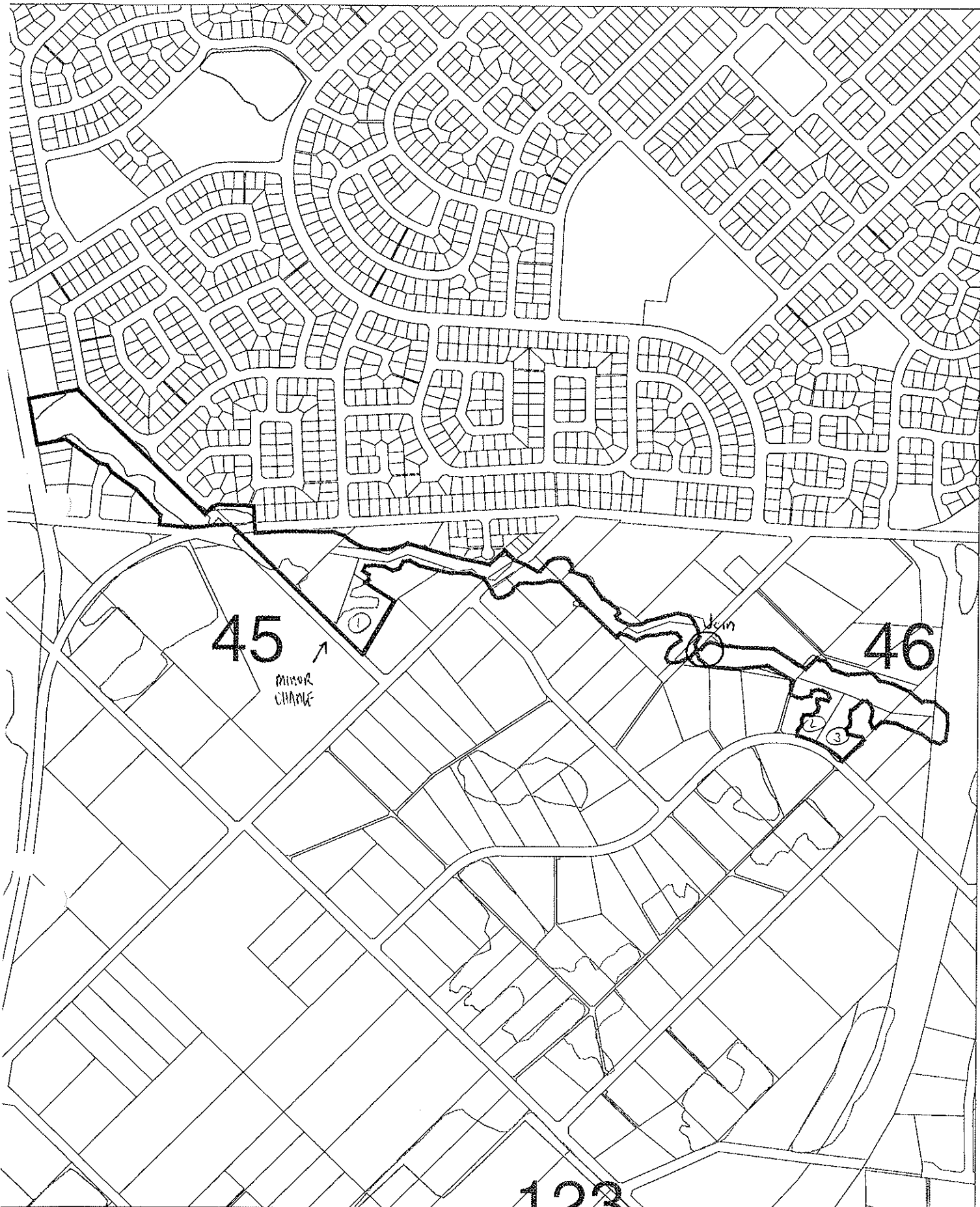


WESTERN
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PLANNING
COMMISSION



CUSTOMER
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WESTERN AUSTRALIA





BUSHPLAN SITES CORRECTED

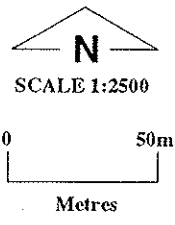


WESTERN
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COMMISSION



CUSTOMER
FOCUS
WESTERN AUSTRALIA

COMBINE 45 & 46
↓
INTO 45 **DEB** □



DEB,

COMBINE 45 & 46
into

- ? IS IT A REGULARLY SIGNIFICANT CREEK NOT IDENTIFIED
- 1HA LOTS ^{WETLAND CHANNEL!!}
- TOTAL 10HA SITE
- 30M (SOUTHERN AVER)

20/11/2010 12:37
 75-100% vegetated
 New 10m ok
 20/11/2010 12:37

45

46

123

BUSHPLAN SITES CORRECTED



PLAN
G
SION



CORRECTION

No 760

EJK 12/8/20



AMALGAMATE 45 & 46 into 45 LI DONE

BS 45/46

BJK 1/7/98

Unsure about following lots

① appears to be just canopy could
remove

②/③ may be as above BUT looks
bit better

But note condition creekline veg
unknown K27 (1992) records
for lot adj to ①

COMBINE 45 & 46 into 45.

GS 45/46 Foot (P/M)

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**VEGETATION AND FLORA
SURVEY
OF THE
SHIRE OF KALAMUNDA
VESTED RESERVES**

**VOLUME 1 - REPORT
OCTOBER 1992 TO MARCH 1993**

**PAUL ARMSTRONG RESEARCH OFFICER
SHIRE OF KALAMUNDA**

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VEGETATION AND FLORA
SURVEY
OF THE
SHIRE OF KALAMUNDA
VESTED RESERVES

VOLUME 2 - RESERVE SPECIES LIST

OCTOBER 1992 TO MARCH 1993

BY PAUL ARMSTRONG RESEARCH OFFICER

SHIRE OF KALAMUNDA

MARCH 1993

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bp site 45 & 46

TO BE
LANDSCAPED

AG VEG 1998 BOUNDARY THEME

Cadastre

Bushplan sites refno 1-500 SCP BOUNDARY THEM

TO EXTENT OF
CADASTRE

45

46

Q.45 COMBINE
WITH 46

↓
(SITE VOPS No. 45?)

YES
 NO

Map Ident: plot980525_1

Prepared By: Andrea Zappacosta

Prepared For:

Date: 25 May 98




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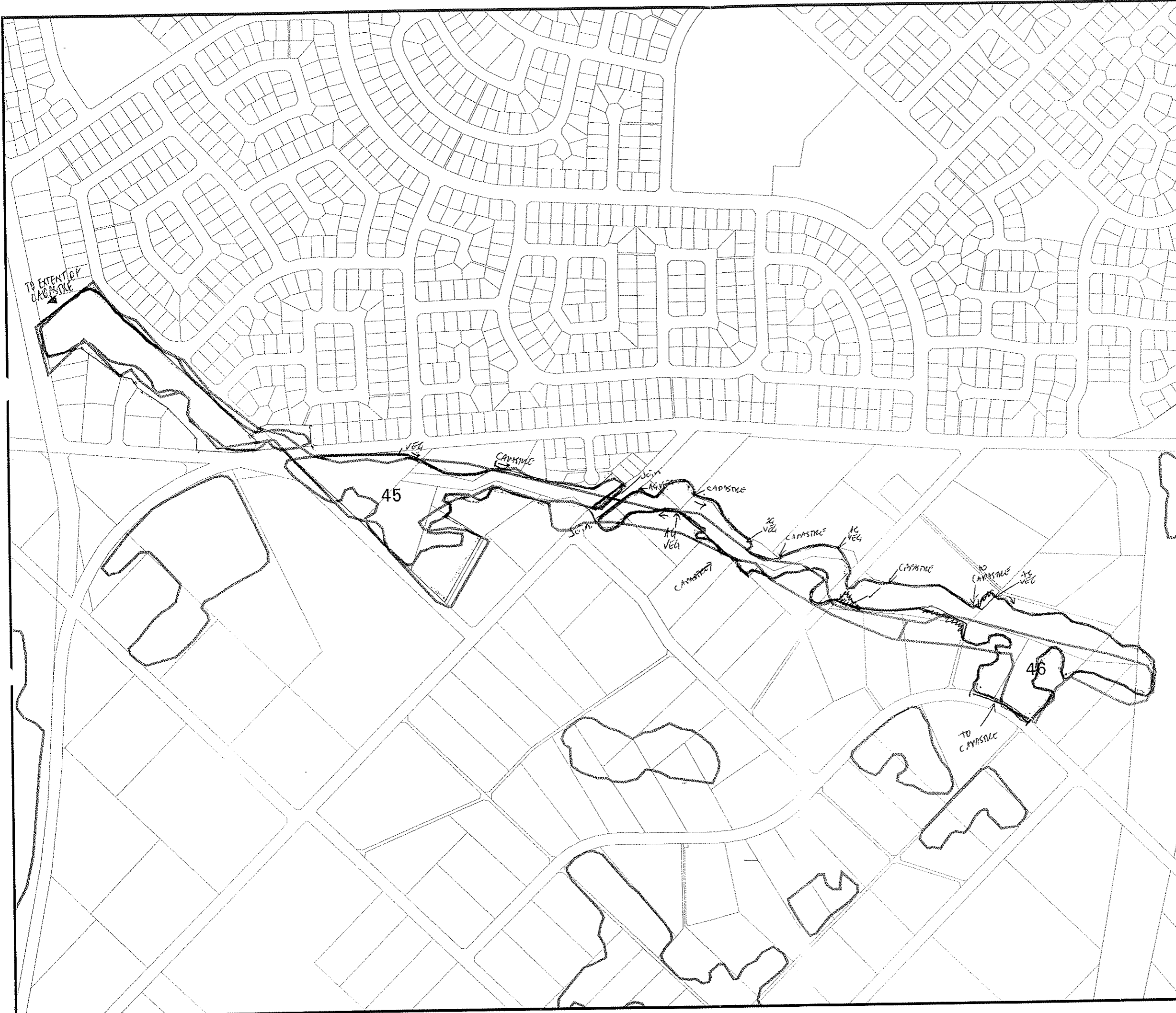
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MFP INTERNAL USE ONLY


bp site 45 & 46

TO BE
LANDOWNERS TABLED.

-  AG VEG 1998 BOUNDARY THEME
-  Cadastre
-  Bushplan sites refno 1-500 SCP BOUNDARY THEME

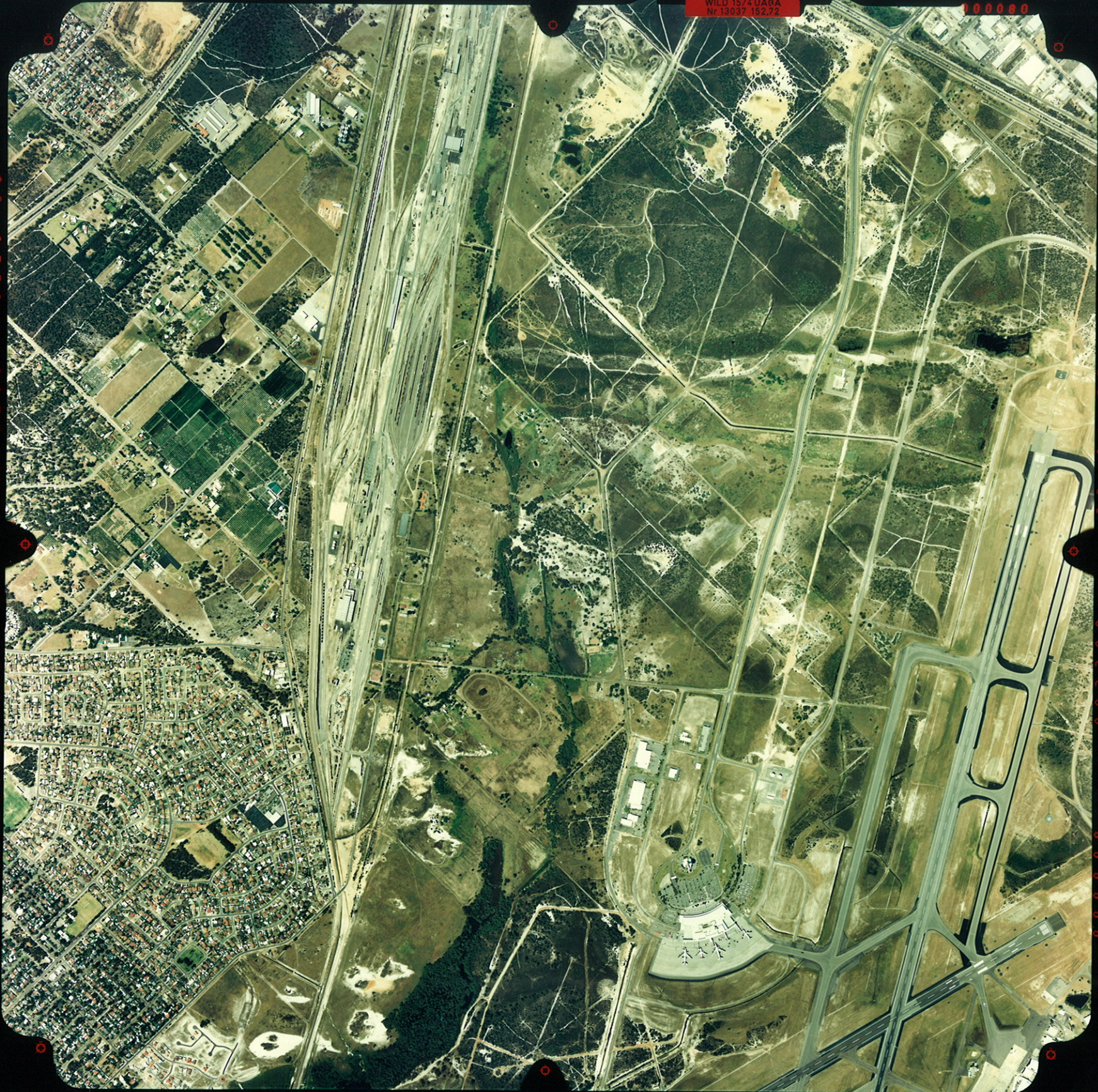


Q.45 combine
with 46
↓
(SIDE NO. 45?)
 YES
 NO

Map Ident: plot980525_1
 Prepared By: Andrea Zappacosta
 Prepared For:
 Date: 25 May 98
 Scale 1:6014

 MFP INTERNAL USE ONLY

WILD 15740A6A
Nr 13037 152.72

100080



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4 5 8 1 0 9 5 2 1 0 2 2 6 0 2 3 0 0 0 0 0 0 0 0