



AREA INFORMATION

System 6 Area (C or M) or Update Area (Update) M68 Canning River Riverston  
 Bridge to Nicholson Road Bridge

Conservation Area
Nature Reserve
Reserve No
National Park
Reserve No
Local Government City of Canning
Reserve No C17773, C26103, C27504, C1289
Other unvested C24717, C24973, C25474, C28740, C20265
<u>Proposed Conservation Areas</u>
Local Government
Reserve No
Other

Conservation Area

Nature Reserve
Reserve No
National Park
Reserve No
Local Government
Reserve No
Other

TOTAL AREA

Bushland Area	250.625	hectares
Completely Degraded	118.677 ha	

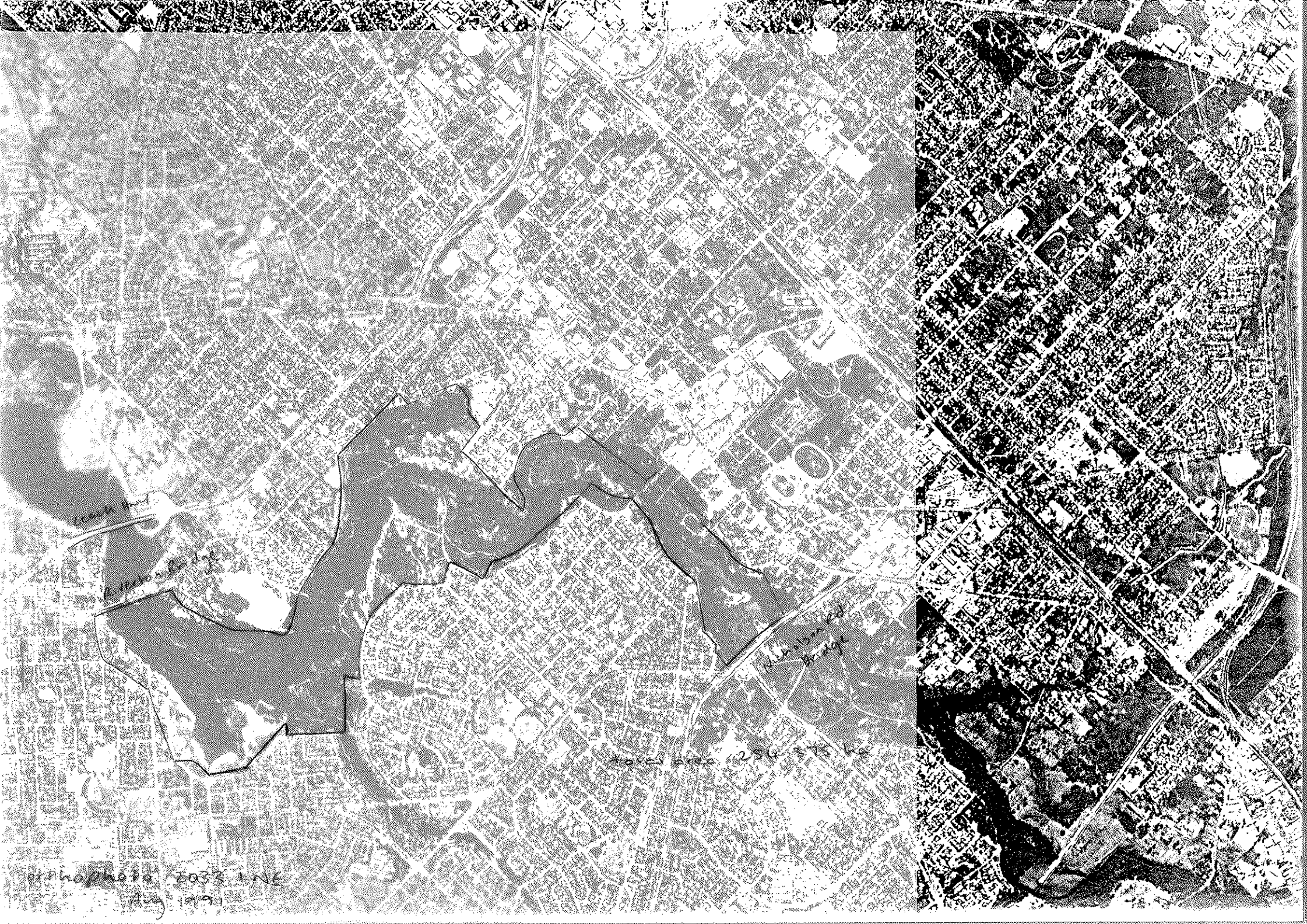
AREA MAPPED FLORISTIC UNITS

Units	Site (Condition)	Code	Bound	Area (ha)
	NO SITES			
A	semphire			6.95
B	club-rush			1.55
C	shore-rush			11.153
D	saltwater sheok - paperbark			23.308
E	paperbark			2.95
F	paperbark - flooded gum			18.697
G	bulrush			11.325
H	narrow leaf bulrush			1.91
I	flooded gum			8.805

Boundaries determined by use of

aerial photograph	Memo Street Directory rd 11 5029	5/1/91
orthophoto	2033 1 NE Aug 1991	
vegetation map	MA Brock & LJ Pen 1994 Ecological Studies	
<del>soil map</del>	of the Canning River Wetland.	M68-1

J	degraded flooded gum	12.404
K	Schoenoplectus validus	0.105
	water	32.791



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1991



**M68 Canning River, Riverton Bridge to Nicholson Road Bridge**  
Canning River Regional Park

Friends Advocate Management

Other Names: *Canning River Regional Pt*

Specific Study/studies Miscellaneous studies

Flora

Vegetation Map	1	<u>2</u>	3	
Flora list	1 ←	<u>2</u>	3	4
Significant Taxa		done	<u>suitable / doubtful</u>	

Fauna

Mammals	1	2	
Birds	1	2	RAOU
Reptiles and Amphibia	1	2	
Invertebrates	1	2	

Vegetation Condition Map Sites Comment

Disturbance Factors Comment Management

Swan Coastal Plain Floristic Survey

AHC: National Estate- Listed / Interim / Nominated / Notified NT (WA): Heritage Classification

Notes
<i>Friends of Canning River</i>

**M68 Canning River, Riverton Bridge to Nicholson Road Bridge**  
 Canning River Regional Park

<p>M68.1 Regional park recommendations be applied to this area.</p>	<p>Implemented</p>	<p>The Minister for Planning has approved the final planning review of the Canning River Regional Park.                  The area has been included in the Regional Parks Task Force report as a proposed regional park.                  The Swan River Management Strategy (1988) recommends that all the foreshore reserves and waterways of the Swan Canning Rivers be treated as a single entity for the purposes of planning and management.</p>
<p>M68.2 City of Canning's draft management plan for Canning River Region Open Space is endorsed.</p>	<p>Implemented</p>	<p>Endorsement.</p>
<p>M68.3 That the purpose of the section between Riverton Bridge and footbridge and all existing Land Act Reserves occupying areas of high conservation value be amended to Class "A" for Conservation of Flora and Fauna, vesting to be determined during development of management plan.</p>	<p>Unresolved Issues</p>	<p>To be dealt with through implementation of the regional park report for the area.</p>
<p>M68.4 For section from footbridge to Nicholson Road Bridge, all Land Act Reserves be declared Class "A" for Parkland, vesting to be determined during development of management plan.</p>	<p>Unresolved Issues</p>	<p>To be dealt with through implementation of the regional park report for the area.                   Canning River Regional Volunteer Guides and Friends of Canning River have an interest in this area.</p>

Please circle the appropriate response or respond in the space provided.

Area M <u>68</u> / Name	<u>Canning River, Riverton bridge to Nicholson Rd Bridge</u>		
Title	<u>Fringing vegetation of the Canning, Southern and Wangaroa Rivers Swan River Trust Report 7 ISBN 0703957684</u>		
<input checked="" type="checkbox"/> Published / <input type="checkbox"/> Unpublished	Date	<u>1993</u>	
Author/s	<u>L. Penn</u>		
Location of Publication	<u>Libraries</u>		
Purpose (why was the report prepared?)	<u>Survey - Management</u>		
Government	<u>Swan River Trust</u>		
Corporate			
Community Group			
Management Plan			

Soils			
Units	mapped	<u>described</u>	referenced

Landscape	
Features	<u>described</u> referenced

Flora			
Vegetation Map			
Units	<u>described</u>	Site based (no)	<u>? 10x10</u>
Mapped	<u>1:10 000</u>		
Veg Units	Comparable Heddle <i>et al</i>	Compared Heddle <i>et al</i>	Unit not mapped by Heddle <i>et al</i> .
Flora list			
Timing	%completion <u>60%</u>	Significant Taxa	
	<u>Trees</u> <u>Shrubs</u> <u>Herbs</u> <u>Sedges</u>	Weeds	DRF CALM Priority Other

Fauna			
Timing	%completion	Significant Taxa	
	Mammals	Birds	Sched1 Sched2 Other
	Reptiles	Invertebrates	

Vegetation Condition		
Site based	Mapped	Units

Disturbance Factors		
Phytophthora	observed	Other <u>Incidental</u>
	tested	<u>Itemised</u>

Notes
<u>also sent by N. Siemon</u>



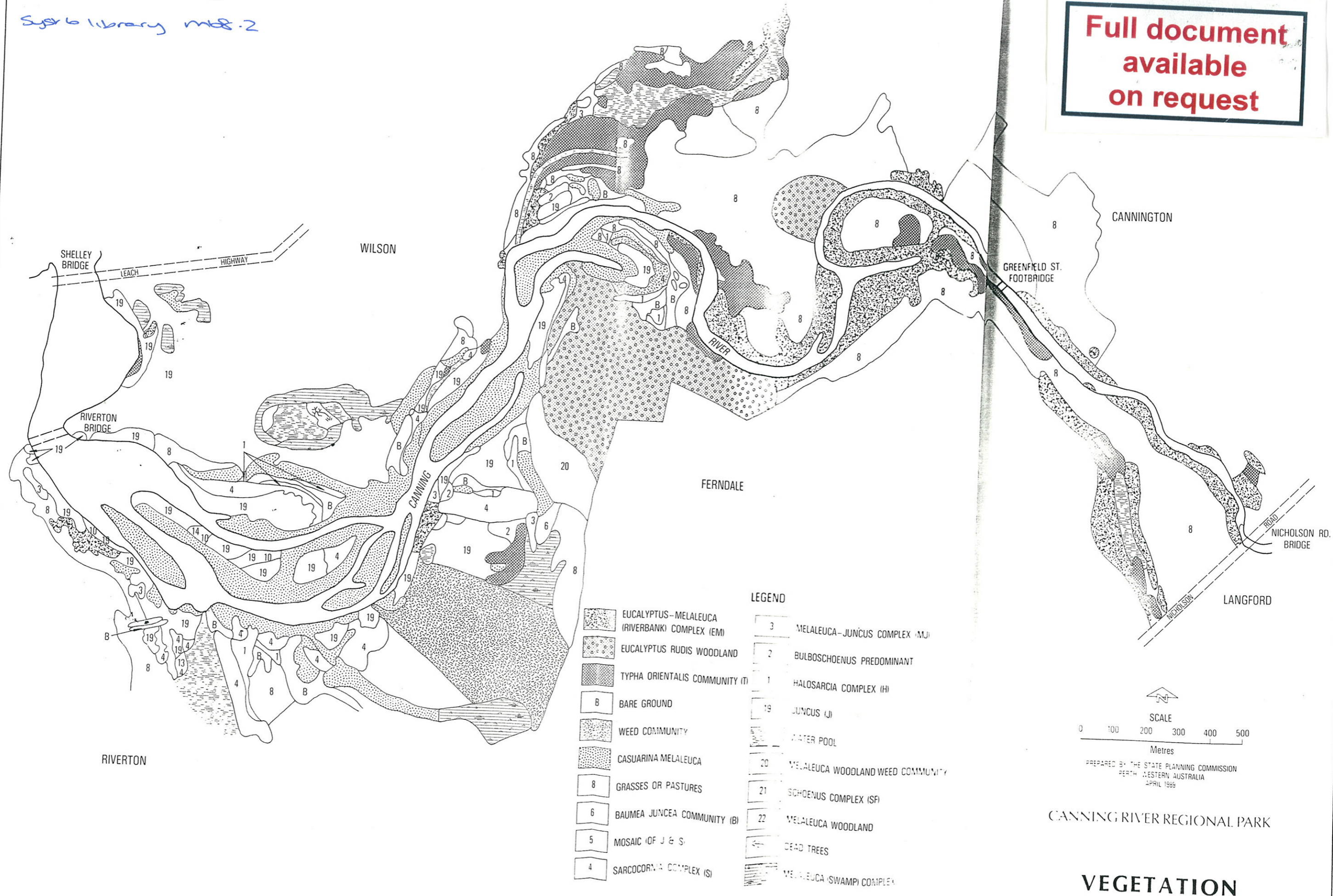


11/4/95

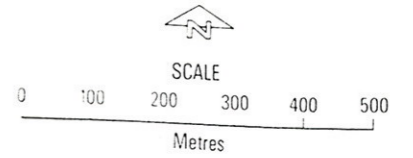
from: Canning River Regional Park  
SPC Aug 1989

Sydney library m8.2

Full document  
available  
on request



- LEGEND**
- EUCALYPTUS-MELALEUCA (RIVERBANK) COMPLEX (EM)
  - EUCALYPTUS RUDIS WOODLAND
  - TYPHA ORIENTALIS COMMUNITY (T)
  - BARE GROUND
  - WEED COMMUNITY
  - CASUARINA MELALEUCA
  - GRASSES OR PASTURES
  - BAUMEA JUNCEA COMMUNITY (B)
  - MOSAIC (OF J & S)
  - SARCOCORNA COMPLEX (S)
  - MELALEUCA-JUNCUS COMPLEX (MJ)
  - BULBOSCHOENUS PREDOMINANT
  - HALOSARCIA COMPLEX (H)
  - JUNCUS (J)
  - WATER POOL
  - MELALEUCA WOODLAND WEED COMMUNITY
  - SCHOENUS COMPLEX (SF)
  - MELALEUCA WOODLAND
  - DEAD TREES
  - MELALEUCA (SWAMP) COMPLEX



PREPARED BY THE STATE PLANNING COMMISSION  
PERTH WESTERN AUSTRALIA  
APRIL 1989

CANNING RIVER REGIONAL PARK

# VEGETATION

SOURCE  
Brock & Penn Murdoch University 1983

**Full document  
available  
on request**





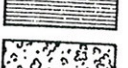


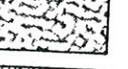





VEGETATION MAP 1: RIVERTON/NICHOLSON RD BRIDGE SECTION

11/4/95

Fig. 2.2 LEGEND TO VEGETATION MAPS

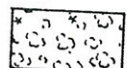
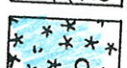




PLANT COMMUNITY

-  SAMPHIRE (*Sarcocornia quinqueflora*)
-  SHRUBBY SAMPHIRE (*Halosarcia species*)
-  CLUB-RUSH (*Bulboschoenus caldwellii*)
-  SHORE-RUSH (*Juncus Kraussii*)
-  SALTWATER SHEOAK-PAPERBARK (*Casuarina obesa* and *Melaleuca raphiophylla*)
-  PAPERBARK (*Melaleuca raphiophylla*)
-  PAPERBARK-FLOODED GUM (*Melaleuca raphiophylla* and *Eucalyptus rudis*)
-  BULRUSH (*Typha orientalis*)
-  NARROW-LEAF BULRUSH (*Typha domingensis*)
-  FLOODED GUM (*Eucalyptus rudis*)
-  VELDT GRASS (*Ehrharta calycina*)

Samphires

Completely Degraded  
(amalgamated)

OTHER COMMUNITIES

-  DISTURBED FLOODED GUM WOODLAND
-  WEED COMMUNITY
-  PARKLAND
-  GRASSES-SINGLE SPECIES UNITS
-  *Schoenoplectus validus*
-  *Acacia saligna*

Degraded  
Flooded Gums

Completely  
Degraded

alone

alone

OTHER UNITS

-  WATER
-  BARE GROUND

**Full document  
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1 cm  
 62 = 10 m  
 0.01 ha

APPENDIX 3

Latin Names, Vernacular Names and Short Descriptions  
of Plant Species of the Canning River  
Wetland Reserve

A

- Acacia huegellii* - small shrub  
*Acacia pulchella* - Prickly Moses, shrub  
*Acacia saligna* - Port Jackson, small tree  
*Acacia stanoptera* - small shrub  
*Adenanthos sericeus* - Woolly Bush, large shrub  
*Agonis linearifolia* - Ti-tree, large shrub - small tree  
*Agrostis avanacea* - Blown Grass, annual grass  
\**Aira cupaniana* - Silvery Hairgrass, grass  
*Alternanthera nodiflora* - Joyweed, creeping herb  
*Amyema preissii* - parasitic mistletoe  
\**Anagallis arvensis* - Scarlet Pimpernel, annual tiny herb  
\**Anagallis pumila* - Blue Pimpernel, annual tiny herb  
*Angianthus humifusus* - Procumbent Angianthus, annual tiny herb  
*Angianthus preissianus* - Angianthus, annual tiny herb  
*Angianthus micropoides* - tiny herb  
*Anigosanthos manglesii* - Mangle's Kangaroo Paw, herb  
*Apium prostratum* - Sea Celery, herb  
\**Arctotheca calendula* - Capeweed, small herb  
\**Arundo donax* - Giant Reed, tall grass  
*Astartea fascicularis* - large shrub  
\**Aster subulatus* - Wild Aster, annual herb  
\**Atriplex hastata* - Marsh Saltbush, annual herb  
*Atriplex hypoleuca* - perennial herb  
\**Avena barbata* - Bearded Oat, annual grass

B

- Banksia attenuata* - Banksia, small tree  
*Banksia grandis* - Bull Banksia, small tree  
*Banksia menziesii* - Banksia, small tree  
*Baumea juncea* - Twig Rush, sedge  
\**Bellardia trixago* - annual herb  
*Bossiaea eriocarpa* - shrub  
*Brachycome iberidifolia* - Swan River Daisy, annual herb  
\**Brassica tournefortii* - Wild Turnip, herb  
\**Briza maxima* - Quaking Grass, annual grass  
\**Briza minor* - Lesser Quaking Grass, annual grass  
\**Bromus diandrus* - Great Brome, annual grass  
\**Bromus hordeaceus* - Barley Brome, Soft Brome, annual grass  
\**Bromus madritensis* - Madrid Brome, annual grass  
\**Bromus rubens* - Red Brome, annual grass  
\**Bulboschoenus caldwellii* - Club-rush, sedge  
*Burchardia umbellata* - Milk Maids, herb

Appendix 2 (cont.)

Species	Communities										
	S	H	B	J	CM	To	Td	M	Me	Er	Ec
* <i>Silene gallica</i>										+	
<i>Thysanotus dichotomus</i>										+	
* <i>Dischisma capitatum</i>										+	
<i>Lomandra</i> sp.											1
<i>Banksia menziessii</i>											1
<i>Casuarina fraserana</i>											1
<i>Hibbertia hypericoides</i>											1
<i>Casuarina humilis</i>											1
<i>Xanthorrhoea preisii</i>											1
<i>Restionaceae</i> sp.											1
<i>Hovea trisperma</i>											1
<i>Drosera micrantha</i>											1
<i>Macrozamia riedlei</i>											1
<i>Eucalyptus gomphocephalla</i>											1
<i>Bossiasea eriocarpa</i>											1

\* Denotes exotic species

C

- Caladenia deformis* - Blue Fairy Orchid, tiny herb  
*Caladenia discordia* - Bee Orchid, small herb  
*Caladenia flava* - Cowslip Orchid, small herb  
*Caladenia patersonii* - White Spider Orchid, herb  
*Callitriche hamulata* - Water Starwort, emergent aquatic herb  
\**Callitriche stagnalis* - emergent aquatic herb  
*Carex inversa* - Knob Sedge, sedge  
\**Carpobrotus edulis* - Pigface, creeping herb  
*Cassytha glabella* - Doda, parasitic vine  
*Casuarina fraserana* - small tree  
*Casuarina humilis* - Scrub Sheoak, shrub  
*Casuarina obesa* - Saltwater Sheoak, small tree  
\**Centranthus ruber* -  
*Centrolepis aristata* - Pointed Centrolepis, tiny herb  
\**Chenopodium glaucum* - Dale Goosefoot, herb  
*Conospermum stoechadis* - Common Smokebush, shrub  
*Conostylis aruleata* - swordgrass  
\**Conyza bonariensis* - Tall Fleabone, annual herb  
\**Cortaderia selloana* - Pampas Grass, tall grass  
*Corynotheca micrantha* -  
*Cotula coronopifolia* - Waterbuttons, tiny herb  
*Cotula cotuloides* - Waterbuttons, tiny herb  
*Crassula colorata* - Dense Stonecrop, small herb  
\**Crassula decumbens* - Swamp Stonecrop, small herb  
\**Crassula natans* - emergent aquatic herb  
*Cyathochaeta arvenacea* - tall grass  
*Cynodon dactylon* - Couch, perennial creeping grass  
*Cyperus alterniflorus* - sedge  
*Cyperus laevigatus* - sedge  
\**Cyperus tenellus* - Delicate Leaf Rush, tiny sedge  
\**Cytisus proliferus* - Tree Lucerne, large shrub  
\**Cucumis myriocarpus* - Paddy Mellon, creeping herb

D

- Dampiera trigona* - climbing herb  
*Dillwynia dillwynioides* - medium shrub  
\**Dischisma capitatum* -  
\**Dittrichia graveolens* - Stinkwort, small annual herb  
*Diurus laxiflora* - Swamp Donkey Orchid, small herb  
*Drosera erythrorhiza* - Red Ink Sundew, tiny herb  
*Drosera gigantea* - Giant Sundew, small herb  
*Drosera glanduligera* - Common Scarlet Sundew, tiny herb  
*Drosera leucoblata* - Wheel Sundew, tiny herb  
*Drosera macrantha* - Bridal Rainbow, tiny herb  
*Drosera menziesii* - Pink Rainbow, tiny herb  
*Drosera stolonifera* - Leafy Sundew, tiny herb  
*Dryandra nivea* - small shrub

E

- \**Echium plantagineum* - Paterson's Curse, large annual herb  
\**Ehrharta calycina* - Perennial Veldt Grass, tufted grass  
\**Ehrharta erecta* - Panic Veldt Grass, annual grass  
\**Ehrharta longiflora* - Veldt Grass, annual grass  
\**Epilobium hirtigerum* - small shrub

- \**Eragrostis curvula* - African Lovegrass, tufted grass
- Erodium botrys* - Long Storkbill, annual tiny herb
- \**Erodium cicutarium* - Common Crowfoot, annual tiny herb
- Eriosternon spicatus* - Pepper and Salt, herb
- \**Erythrina caffra* - Coral Tree, medium tree
- Eucalyptus botryoides* - Southern Mahogany, medium tree
- Eucalyptus calophylla* - Marri, medium to large tree
- Eucalyptus citriodora* - Lemon Scented Gum, medium to large tree
- Eucalyptus cladocalyx* - Sugar Gum, large tree
- Eucalyptus gomphocephala* - Tuart, large tree
- Eucalyptus marginata* - Jarrah, medium tree
- Eucalyptus rudis* - Flooded Gum, medium to large tree
- Eutaxia virgata* - small shrub

## F

- Ficus* sp - Fig Tree, small tree
- Foeniculum vulgare* - Fennel, large herb
- \**Fumaria capreolata* - White-flower fumitory, small herb
- \**Fumaria officinale* - Fumitory, small herb

## G

- Gahnia trifida* - Coastal Saw Sedge, tall sedge
- \**Genista linifolia* -
- \**Gladiolus angustus* - annual herb
- \**Gladiolus undulatus* - annual herb
- \**Gnaphalium indutum* - Jersey Cudweed, small herb
- \**Gomphocarpus fruticosa* - Narrow-leaf Cottonbush, herb
- Gompholobium tomentosum* - medium shrub
- Goodenia filiformis* - climbing herb

## H

- Haemodorum paniculatum* - annual herb
- Haemodorum spicatum* - annual herb
- Haemodorum simplex* - annual herb
- Hakea prostrata* - Harsh Hakea, large shrub - small tree
- Hakea trifurcata* - large shrub - small tree
- Hakea varia* - Variable Leaf Hakea, large shrub - small tree
- Halosarcia indica* subsp. *bidens* - Shrubby Glasswort, medium shrub
- Halosarcia halocnemoides* - Glasswort, small shrub
- Halosarcia pergranulata* - small shrub
- Helipterum corymbosum* - Corymbose Sunray, annual herb
- Helipterum cotula* - Mayweed Sunray, annual herb
- Hemarthria uncinata* - Mat Grass, creeping grass
- Hemiandra pungens* - Snake Bush, decumbent shrub
- Hibbertia hypericoides* - Buttercup, medium shrub
- \**Holcus lanatus* - Yorkshire Fog, annual grass
- \**Homeria collina* - Cape Tulip, annual herb
- \**Hordeum glaucum* - Dryland Barley Grass, annual grass
- \**Hordeum leporinum* - Barley Grass, annual grass
- Hovea trisperma* - Common Hovea, shrub
- Hydrilla verticillata* - submergent aquatic herb
- Hypocalymma angustifolium* - White Myrtle, shrub
- \**Hypochoeris glabra* - Smooth Cat's Ear, small herb
- \**Hypochoeris radicata* - Flatweed, small herb
- Hypolaena exsulca* - small sedge

I

- Isolepis cernua* - Grassy Club-rush, small sedge
- Isolepis marginata* - small sedge
- Isotoma scapigera* - Long-scaped Isotome, annual herb
- \**Ixia maculata* - herb

J

- Jacksonia furcellata* - large shrub
- Jacksonia sternbergiana* - large shrub
- \**Juncus acutus* - Spiny Rush, rush
- \**Juncus bufonius* - Toad Rush, annual small rush
- Juncus capitatus* - Capitata Rush, annual small rush
- Juncus kraussii* - Shore-rush, rush
- Juncus pallidus* - Giant Rush, rush
- Juncus pauciflorus* - Loose Flower Rush, rush
- Juncus planifolius* - Broad-leaf Rush, rush

K

- Kennedia prostrata* - Red Runner, ground creeping shrub
- Kunzea ericifolia* - large shrub - small tree
- Kunzea recurva* - large shrub

L

- \**Lactuca serriola* - Prickly Lettuce, annual herb
- \**Lagurus ovatus* - Hairs Tail, annual grass
- Lavatera plebeia* -
- Lawrenzia spicata* -
- Laumannia squarrosa* - small shrub
- Lepidosperma angustatum* - sedge
- Lepidosperma effusum* - Sword Sedge, sedge
- Lepidosperma longitudinale* - Common Sword Sedge, sedge
- Lepidosperma scabrum* - sedge
- Leptocarpus canas* - small sedge
- Leptocarpus coangustatus* - small sedge
- Lepyrodea glauca* - sedge
- Leucopogon capitellatus* - shrub
- \**Linum trigynum* - herb
- Lobelia alata* - Angled Lobelia, herb
- Lobelia rhombifolia* - Tufted Lobelia, annual herb
- \**Lolium multiflorum* - Italian Rye Grass, annual grass
- \**Lolium perenne* - Perennial Rye Grass, grass
- \**Lolium rigidum* - Wimmera Rye Grass, annual grass
- Lomandra sp.* - perennial herb
- Lotus australis* - Austral Trefoil, annual herb
- Lotus uliginosus* - Bird's Foot Trefoil, perennial herb
- Loxocarya flexuosa* - small sedge
- \**Lupinus angustifolius* - New Zealand Blue Lupin, annual herb
- \**Lupinus cosentinii* - annual herb
- Lygina barbata* - sedge
- Lythrum hyssopifolia* - Hyssop Loosestrife, annual herb

M

- Macrozamia riedlei* - Zamia Palm, palm
- \**Medicago arabica* - Spotted Medic, annual herb
- \**Medicago polymorpha* - Burr Medic, annual herb

- Melaleuca* species (?*acerosa*) - shrub  
*Melaleuca cuticularis* - Saltwater Paperbark, large shrub - small tree  
*Melaleuca hamulosa* - Paperbark, small tree  
*Melaleuca laterita* - Robin Red-breast Bush, medium - large shrub  
*Melaleuca preissiana* - Moonah Paperbark, medium tree  
*Melaleuca raphiophylla* - Swamp Paperbark, small - medium tree  
\**Melilotus indica* - King Island Melilot, annual herb  
*Mesomelaena preissii* - sedge  
*Mesomelaena tetragona* - Semaphore Sedge, sedge  
*Microlaena stipoides* - Weeping Grass, grass  
*Myoporum caprarioides* - shrub

## N

- \**Nasturtium officinale* - Watercress, emergent aquatic herb  
*Neurachne alepecuroidea* - grass  
*Nuytsia floribunda* - Christmas Tree, small tree

## O

- Opercularia spermacocea* - annual herb  
\**Opuntia stricta* - Prickly Pear, cactus  
*Ornithopus sativus* - tiny herb  
*Orobanche australiana* - Australian Broom-rape, small herb  
\**Osteospermum clandestinum* - Stinking Roger, annual herb  
\**Oxalis latifolia* - Oxalis, perennial herb  
\**Oxalis pes-caprae* - Soursob, perennial herb  
\**Oxalis purpurea* - Large-flower Wood Sorrel, perennial herb  
*Oxylobium capitatum* - Bacon and Eggs, shrub  
*Oxylobium linearifolium* - Narrow-leaved Oxylobium, large shrub

## P

- \**Parapholis incurva* - Curly Barb Grass, annual grass  
\**Parentucellia latifolia* - Common Bartsia, annual small herb  
\**Parentucellia viscosa* - Sticky Bartsia, annual small herb  
\**Paspalum dilatatum* - Paspalum Grass, perennial tufted grass  
\**Paspalum distichum* - Water Couch, perennial creeping grass  
*Patersonia occidentalis* - Western Patersonia  
\**Pelargonium capitatum* - Wild Geranium, shrub  
\**Pennisetum clandestinum* - Kykuyu, perennial creeping grass  
*Pennisetum* species (?*purpureum*) - Elephant Grass, perennial creeping grass  
*Pericalymma ellipticum* - Swamp Tea-tree, shrub  
\**Petrorhagia velutina* - annual herb  
*Philydrella pygmaea* - tiny herb  
*Pimelea rosea* - Rose Bangine, shrub  
\**Plantago lanceolata* - Ribwort, perennial herb  
\**Plantago major* - Large Plantain, perennial herb  
\**Poa annua* - Winter Grass, annual grass  
*Poa poiformis* - Blue Tussock Grass, perennial grass  
*Poa serpentum* - Bulbous Poa, perennial grass  
*Podolepis gracilis* - Slender Podolepis, annual herb  
*Polygonum minus* - Persicaria, perennial herb  
\**Polypogon monspeliensis* - Annual Beardgrass, annual grass  
*Polypogon tenellus* - Lesser Beardgrass, annual grass  
*Polypompholyx multifida* - Pink Petticoats, tiny insectivorous herb  
\**Populus* species - Poplar Tree, medium tree  
*Pteridium aquilinum* - Bracken Fern, fern

Q  
R

- \**Ranunculus muricatus* - Sharp Buttercup, herb
- \**Raphanus raphanistrum* - Wild Radish, annual herb
- Restio stenostachyus* - sedge
- Restionaceae species - sedge
- \**Rhynchelytrum repens* - Natal Red Top, annual grass
- \**Romulea rosea* - Guildford Grass, annual bulbous herb
- \**Ricinus communis* - Caster Oil Bush, small tree
- \**Rubus fruticosus* - Blackberry, thorny shrub
- \**Rumex acetosella* - Sorrel, annual herb
- \**Rumex conglomeratus* - perennial herb
- \**Rumex crispus* - Dock, perennial herb
- Ruppia polycarpa* - submergent aquatic herb

S

- \**Salix* species - Willow Tree, medium tree
- Samolus repens* - perennial small herb
- Samolus junceus* - small perennial herb
- Sarcocornia quinqueflora* - Samphire, decumbent small shrub
- Schoenoplectus validus* - tall sedge
- Schoenus armeria* - sedge
- Schoenus grandiflorus* - large-flowered Bog-rush, sedge
- Schoenus subfascicularis* - sedge
- Scholtzia involucrata* - shrub
- \**Shinus terebinthifolius* - Pepper Tree, small tree
- \**Silene gallica* - French Catchfly, annual herb
- Siloxerus filifolius*
- \**Solanum nigrum* - Black Nightshade, annual herb
- \**Sonchus asper* - Prickly Sow Thistle, annual herb
- \**Sonchus oleraceus* - Common Sow Thistle, annual herb
- Sowerbaea laxiflora* - Purple Tassels, perennial herb
- Spergularia rubra* - Sand Spurry, tiny herb
- Sporobolus virginicus* - Saltwater Couch, perennial creeping grass
- \**Stenotaphrum secundatum* - Buffalo Grass, perennial creeping grass
- Stylidium amoenum* - Lovely Trigger Plant, annual small herb
- Stylidium brunonianum* - Pink Fountain Trigger Plant, annual herb
- Stylidium calcaratum* - Book Trigger Plant, annual tiny herb
- Stylidium canaliculatum* - Delicate Trigger Plant, annual small herb
- Stylidium utricularioides* - Pink Fan Trigger Plant, annual tiny herb
- Suaeda australis* - Seablite, small shrub

T

- \**Taraxacum officinale* - Dandelion, herb
- Thysanotus dichotomus* - perennial herb
- Thysanotus multiflorus* - perennial herb
- Thysanotus triandrus* - perennial herb
- Trachymene pilosa* - Native Parsnip, herb
- Tricoryne elatior* - Yellow Autumn Lily, herb
- Tribonanthes variabilis* - perennial herb
- \**Trifolium angustifolium* - Narrow-leaf Clover, annual herb
- \**Trifolium arvense* - Haresfoot Clover, annual herb
- \**Trifolium campestre* - Hop Clover, annual herb
- \**Trifolium cernuum* - Drooping-flowered Clover, annual herb
- \**Trifolium dubium* - Yellow Suckling Clover, annual herb
- \**Trifolium subterraneum* - Subterranean Clover, annual

- Triglochin calcitrapa* - Spurred Arrowgrass, annual tiny herb  
*Triglochin mucronata* - Prickly Arrowgrass, annual tiny herb  
*Triglochin procera* - Water Ribbons, annual emergent aquatic herb  
*Triglochin striata* - Streaked Arrowgrass, small herb  
*Typha domingensis* - Narrow-leaf Bulrush, bulrush  
\**Typha orientalis* - Bulrush, bulrush

U

- Ursinia anthemoides* - Ursinia, annual herb

V

- Vellereophyton dealbatum* - small herb  
*Verticordia densiflora* - shrub  
*Verticordia linleyi* - shrub  
\**Vicia sativa* - Common Vetch, annual herb  
*Villarsia albiflora* - submergent aquatic herb  
*Viminaria juncea* - Golden Spray, large shrub  
\**Vulpia bromoides* - Silver Grass, annual grass  
\**Vulpia myuros* - Ratstail Fescue, annual grass

W

- \**Watsonia bulbifera* - Wild Watsonia, bulbous herb

X

- Xanthorrhoea preissii* - Blackboy, large shrub

Y

Z

- \**Zantedeschia aethiopica* - Arum Lily, herb

\* Denotes exotic species

<u>Size</u>	<u>Scale</u>
Small tree	<10 m
Medium tree	10-30 m
Large tree	>30 m
Small shrub	<0.25 m
Shrub (medium)	0.25-2 m
Large shrub	2 m
Herb	0.25-1 m
Small herb	0.1-0.25 m
Tiny herb	<0.1 m
Small sedge	<0.5 m
Sedge	0.5-1 m
Tall sedge	>1 m
Rush	<1 m
Large rush	>1 m
Grass	<1 m
Tall grass	>1 m

Fig. 2.3 VEGETATION MAP - ISLANDS AREA

Fig 2.5

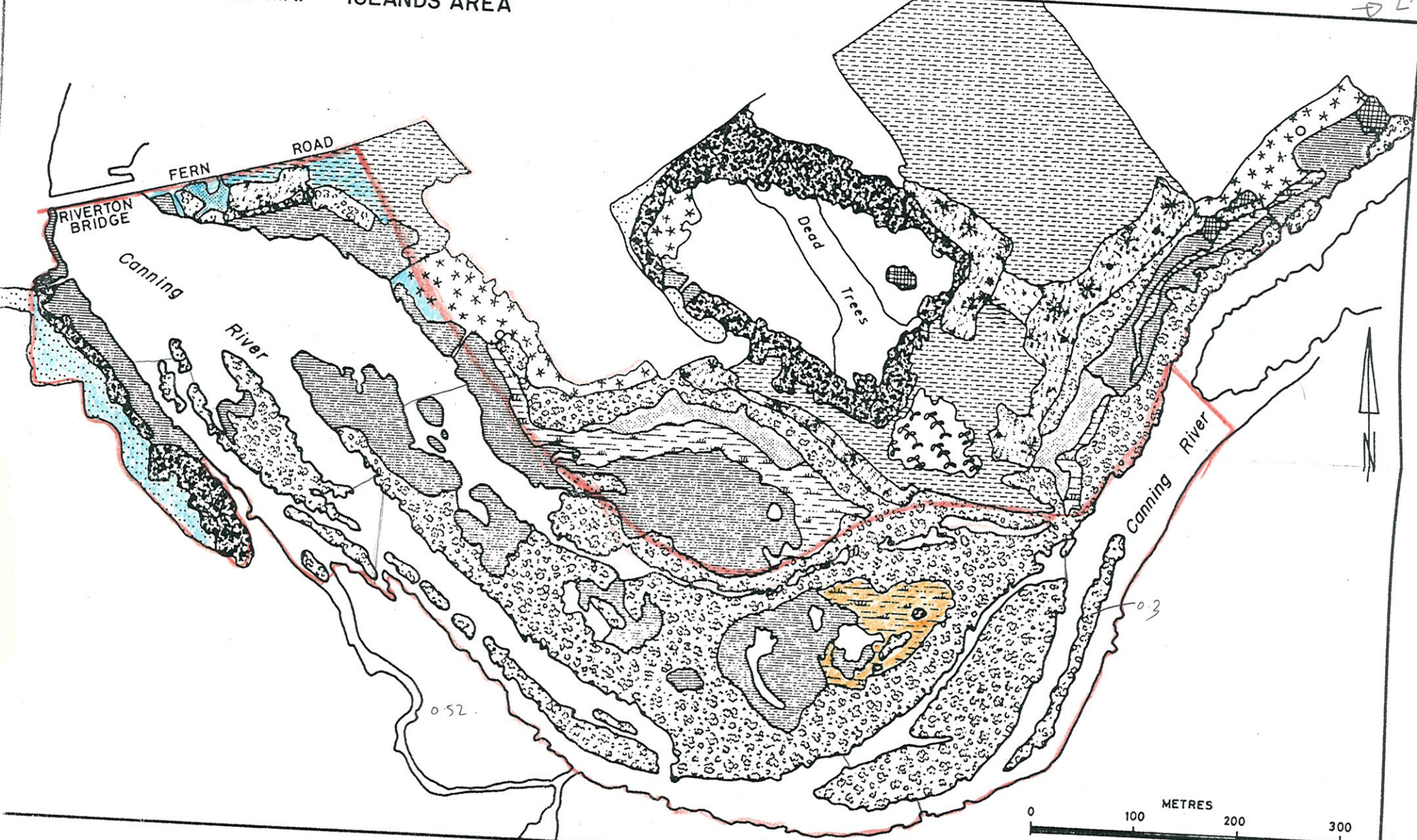
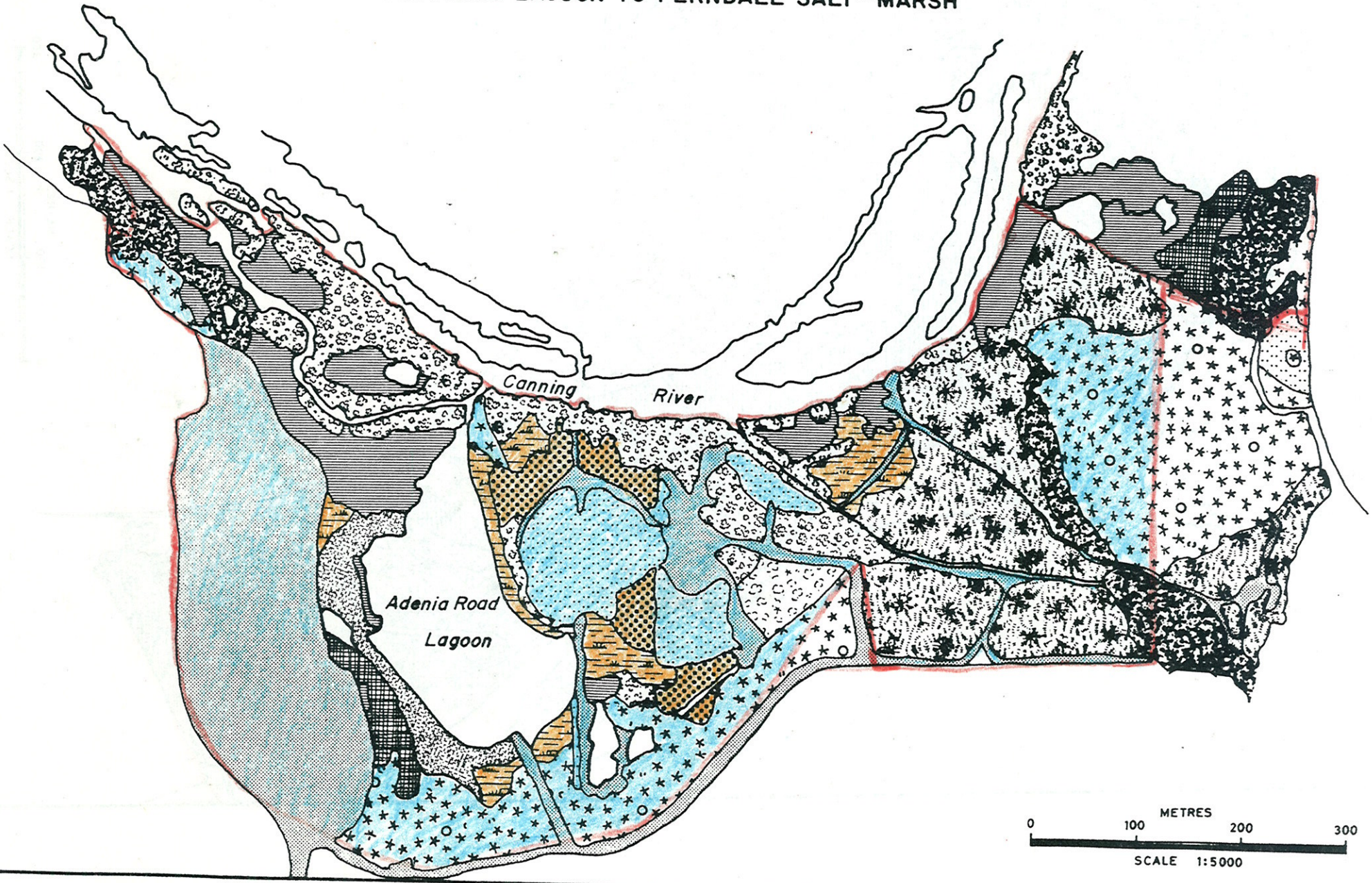


Fig. 2.4

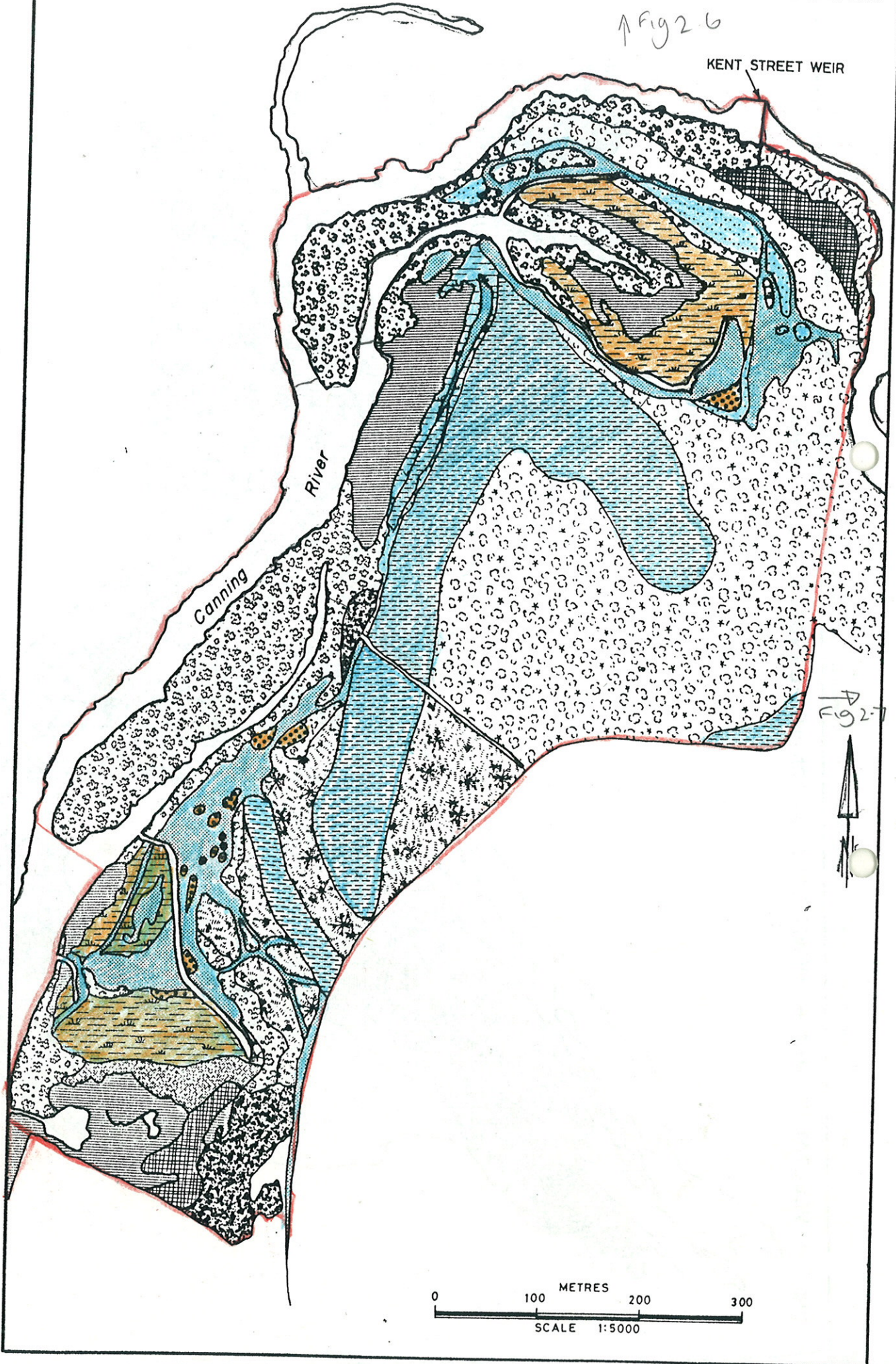
11/14/95

Fig. 2.4 VEGETATION MAP - ADENIA ROAD LAGOON TO FERNDALE SALT-MARSH



from: Ecological Studies of the Canning River Wetland  
van Broek & Lis Ren  
Jan 1994  
Saxifragaceae, M18.1

Fig.2.5 VEGETATION MAP - FERNDALE SALT-MARSH TO KENT ST. WEIR



11/4/95

From: Ecological Studies of the Canning River Wetland  
MA Brock + LJ Pen Jan 1994 Syst 6 Libr M68.1

T. WEIR

WEIR

Fig. 2.6 VEGETATION MAP - FERN ROAD LAGOON AND WILSON SALT-MARSH

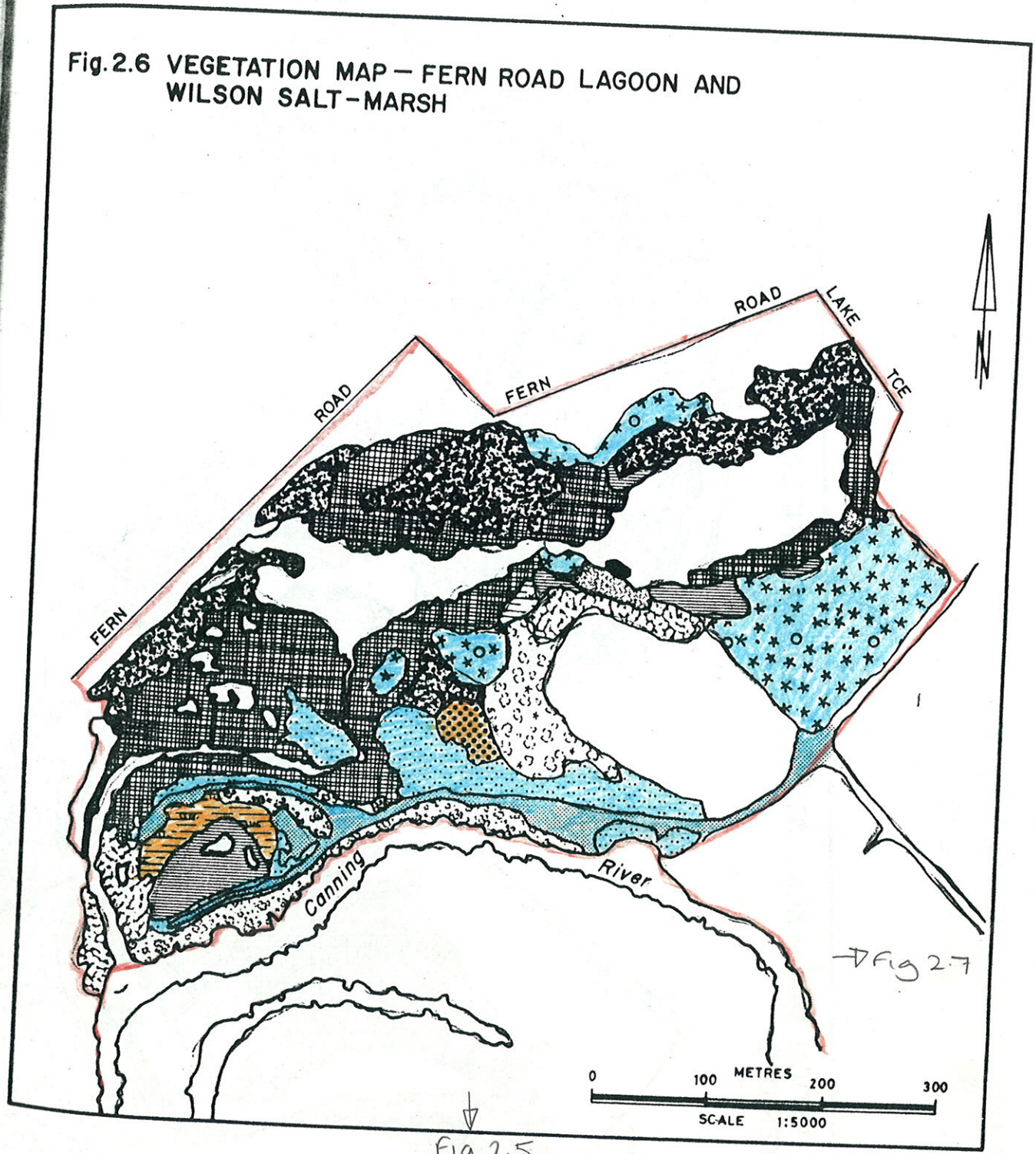


Fig. 2.7 VEGETATION MAP - KENT ST. WEIR TO GREENFIELD ST. FOOTBRIDGE

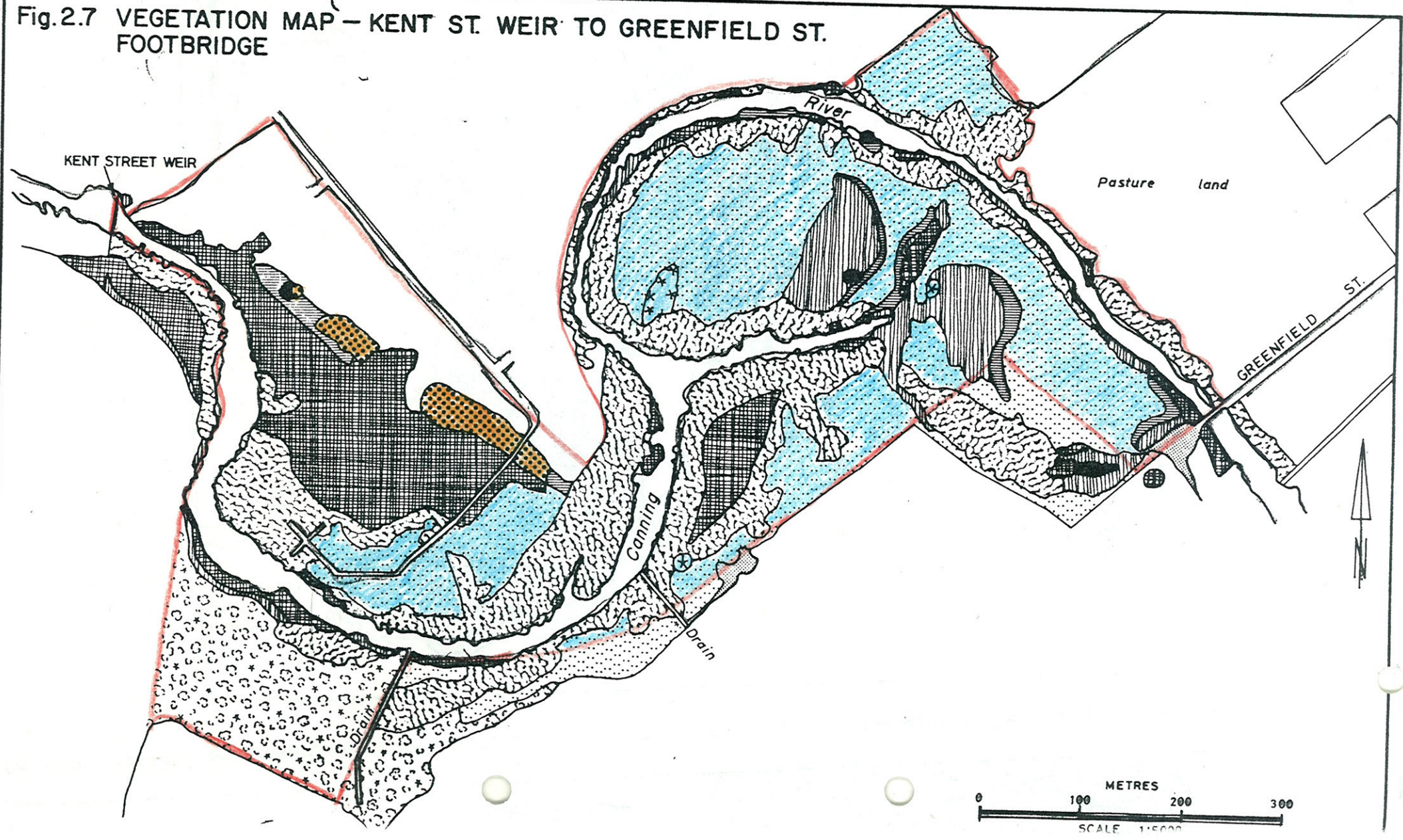
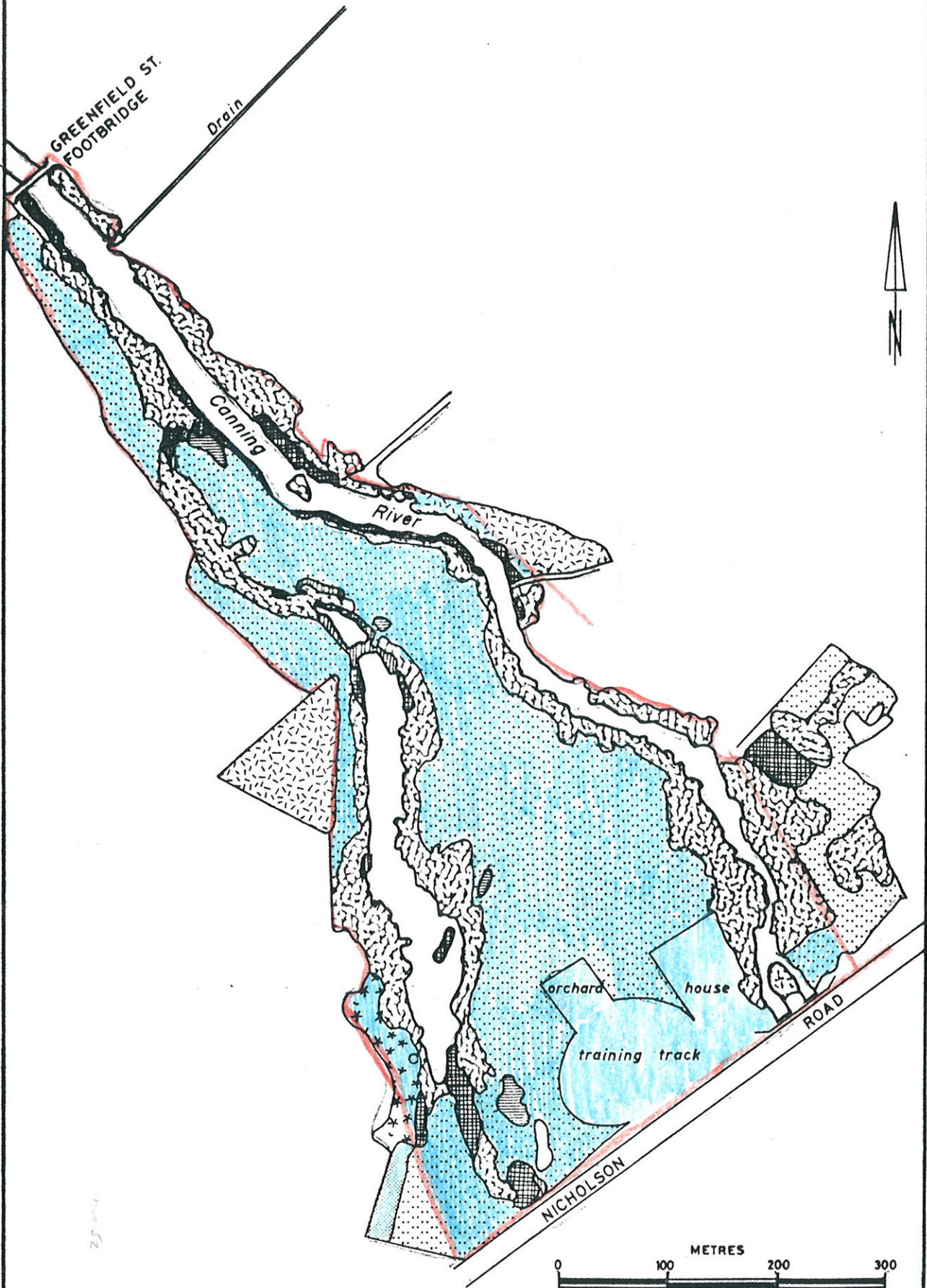


Fig.2.8 VEGETATION MAP – GREENFIELD ST. FOOTBRIDGE TO NICHOLSON RD. BRIDGE



M68

Fig 2.8

~~total~~ 22.425

~~CO~~ 12.305

~~Paperbark - flooded gum~~ 5.45

~~bullrush~~ 0.93 ha

~~shore-rush~~ 0.265

~~water~~ 3.675 ha 16.51

Fig 2.7

~~total~~ 38.838

~~CO~~ 17.861

~~Water~~ 3.87

~~Paperbark - flooded gum~~  $2.412 + 6.67 = 9.082$

~~bullrush~~  $3.5 + 0.7 + 0.655 = 4.855$

~~shore-rush~~ 0.63

~~Samphires~~ 0.55

~~narrow leaf bullrush~~ 1.91

~~Schoenoplectus validus~~ 0.08

20.977

Fig 2.6

~~total~~ 26.662

~~CO~~ 11.945

~~Water~~  $1.688 + 1.488 + 0.385 = 3.561$

~~Samphires~~ 0.5

~~bullrush~~  $1.095 + 1.82 + 1.685 = 4.6$

~~Paperbark~~ 2.91

~~shore-rush~~ 0.691

~~degraded flooded gum~~ 0.73

~~Saltwater sheoak - paperbark~~, 0.76

~~Paperbark - flooded gum~~, 0.77

~~club-rush~~ 0.17

~~Schoenoplectus validus~~ 0.025

14.717

Fig 2.5

~~total~~ 50.05

~~CO~~ 14.928

~~water~~  $2.062 + 1.475 + 1.46 = 4.997$

~~degraded flooded gum~~  $1.25 + 10.012 = 11.262$

~~samples~~ 2.72

~~bulrush~~ 0.94

~~shore rush~~  $1.35 + 1.325 = 2.675$

~~flooded gum~~  $1.325 + 0.9 + 0.88 = 3.105$

~~saltwater shock - paper bark~~  $0.43$   $1.19 + 3.05 + 1.188 + 1.99$

~~club rush~~ 0.43

= 7.418

~~paper bark - flooded gum~~ 0.485

~~paper bark~~ 1.09

35.122

Fig 2.4

~~total~~ 38.238

~~CO~~ 16.854

~~samples~~ 2.58

~~flooded gum~~  $- 0.938 + 0.9 + 3.862 = 5.7$

~~saltwater shock - paper bark~~ 3.83

~~shore rush~~  $1.112 + 1.625 = 2.737$

~~paper bark~~ 1.19

~~club rush~~ 0.95

~~water~~  $3.3 + 0.685 = 3.985$

~~degraded flooded gum~~ 0.412 21.384

Fig 2.3

~~total~~ 30.738

~~CO~~ 1.31

~~water~~  $2.325 + 2.78 + 4.888 + 2.71 = 12.703$

~~samples~~ 0.6

~~paper bark~~ 0.67

~~shore rush~~  $0.85 + 1.07 + 2.305 = 4.155$

~~saltwater shock - paper bark~~ 11.3

19.438