



DETAILS OF CONNECTION TO GREAT NORTHERN AND BRAND HWY SUBJECT TO DETAILED DESIGN

EXTENT OF METROPOLITAN REGION SCHEME

NEAVES RD

STOCK RD

NEAVES RD

GNANGARA RD

GNANGARA RD

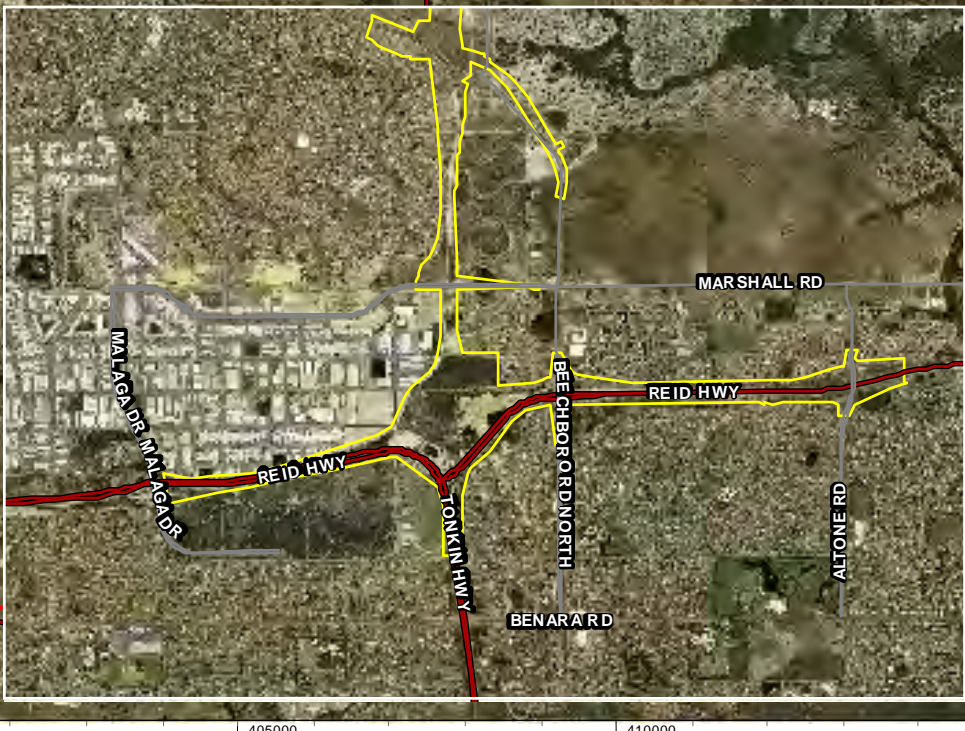
BECHORO RD NORTH

MARSHALL RD

REID HWY

MALAGA DR

ALTONA RD



- LEGEND**
- Tonkin Link Section (537.73 ha)
  - Muchea Link Section (424.8 ha)



NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

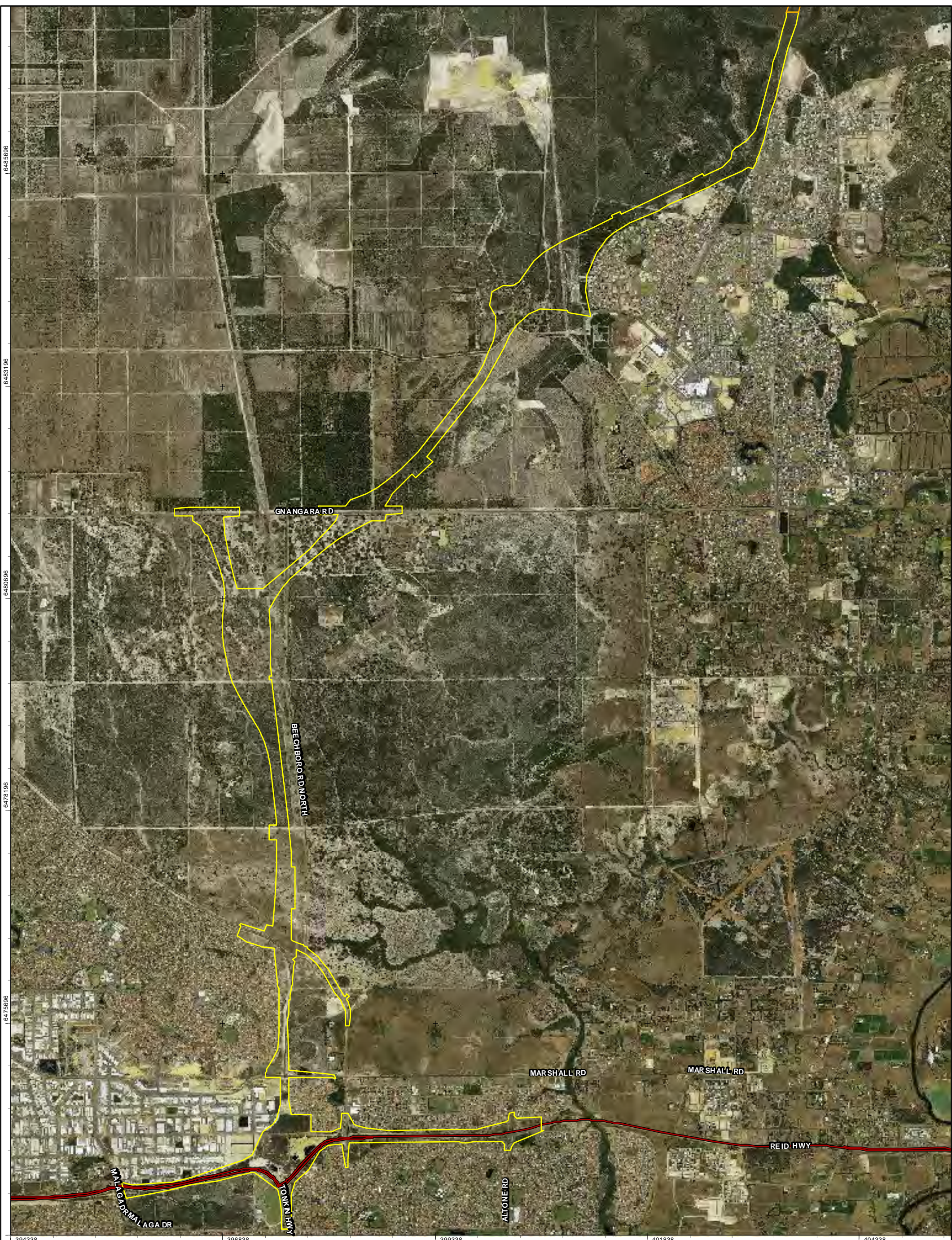
**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 AERIAL IMAGERY AND MRS. LANDGATE 2013  
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<b>mainroads</b> WESTERN AUSTRALIA		PROJECT NUMBER <b>0000020</b>		DRAWING NO. <b>FIGURE 1</b>	
SIZE A3	SCALE 1:100,000	REVISION C	STATUS DRAFT	DRAWN JJ/MRS	DATE 20/09/2013
HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -		CHECKED FD	APPROVED MR
0 500 1,000 2,000 3,000 4,000 5,000 Meters					

PROJECT	Perth Darwin National Highway Swan Valley Section
STUDY	Referral Documentation
CLIENT	Main Roads Western Australia
DRAWING TITLE	<b>Regional Site Location</b>

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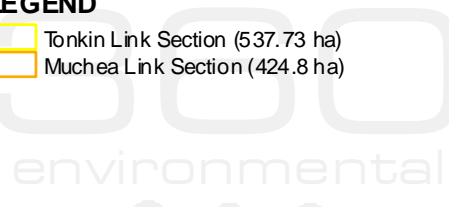


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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)



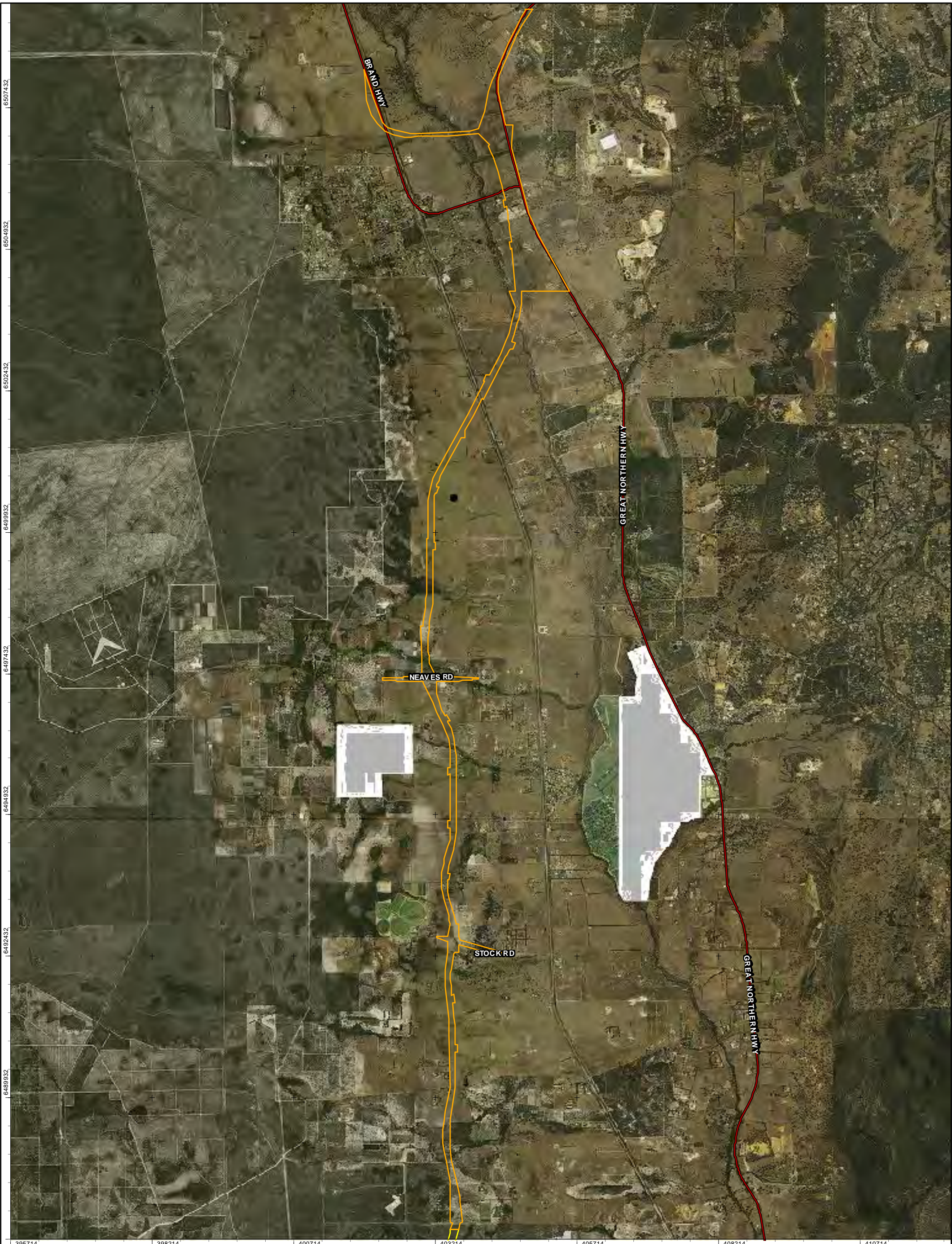
NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 AERIAL IMAGE: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -		CHECKED FD	APPROVED MR
 Meters					
PROJECT NUMBER <b>0000020</b>			DRAWING NO. <b>FIGURE 2A</b>		

PROJECT	Perth Darwin National Highway Swan Valley Section
STUDY	Referral Documentation
CLIENT	Main Roads Western Australia
DRAWING TITLE	<b>Tonkin Link Section - Maximum Extent of Potential Clearing Footprint</b>



**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)



NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 AERIAL IMAGERY AND MRS. LANDGATE 2013  
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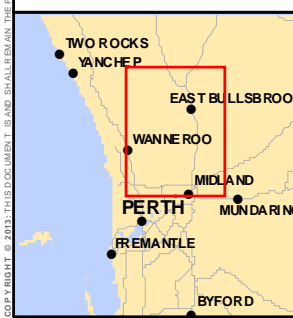
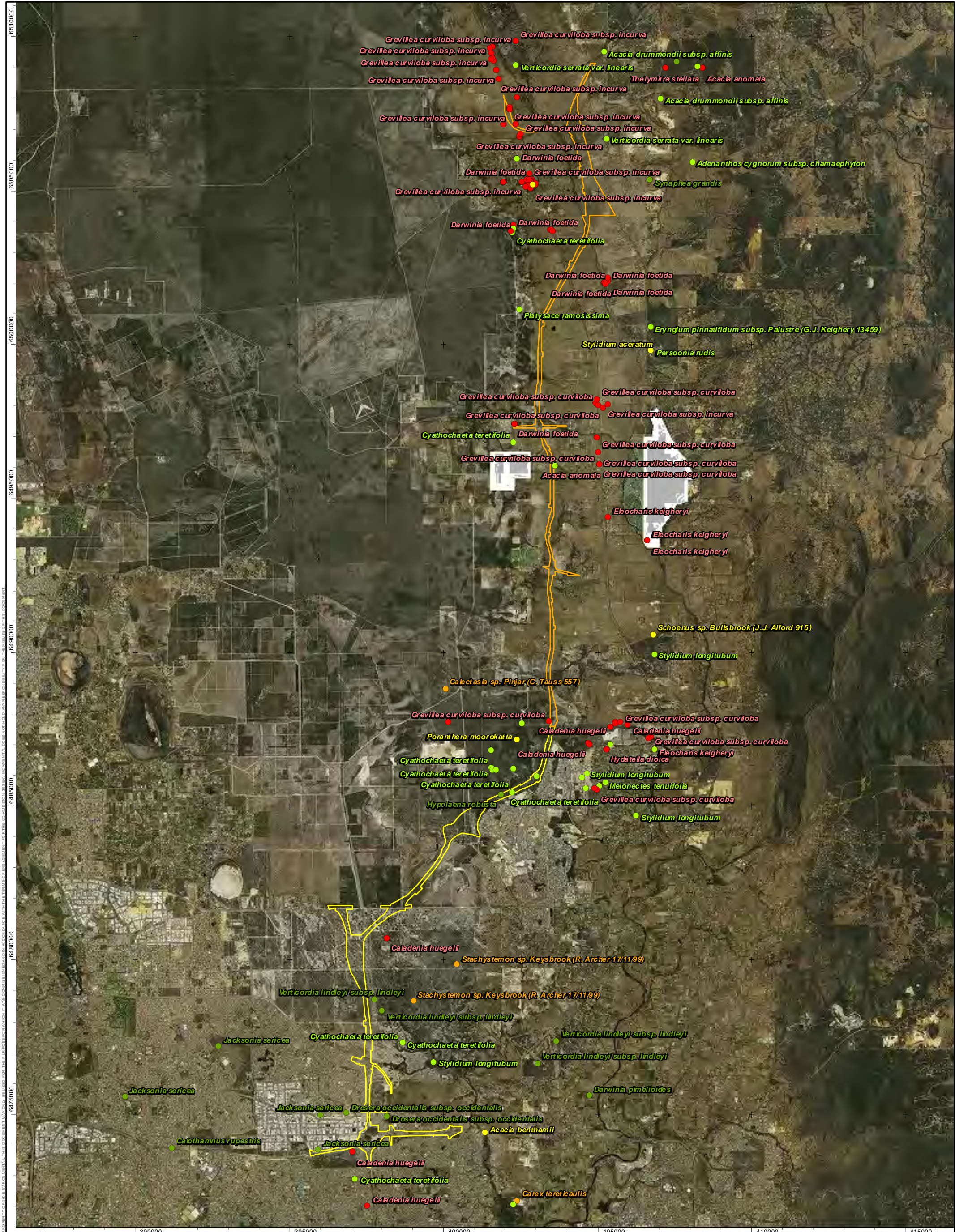
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SIZE A3	SCALE 1:60,000	REVISION C	STATUS DRAFT
HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -	CHECKED FD
0 250 500 1,000 1,500 2,000 2,500 Metres		DRAWN JJ/MRS	DATE 20/09/2013
PROJECT NUMBER 0000020		DRAWING NO. FIGURE 2B	

PROJECT	Perth Darwin National Highway Swan Valley Section
STUDY	Referral Documentation
CLIENT	Main Roads Western Australia
DRAWING TITLE	<b>Muchea Link Section - Maximum Extent of Potential Clearing Footprint</b>

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6507432  
6504932  
6499932  
6497432  
6494932  
6492432  
6489932

395714 398214 400714 403214 405714 408214 410714



**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)

**Threatened Flora Records**

ConsStatus, WARank

- Priority 4
- Priority 3
- Priority 2
- Priority 1
- Declared Rare

NOTE THAT POSITIONAL ERRORS MAYBE >5M IN SOME AREAS

**DATA SOURCES**

LOCALITY MAP: LANDGATE 2006  
 RARE FLORA RECORDS PURCHASE FROM DPWP  
 SEPTEMBER 2013  
 AERIAL IMAGE RY AND MRS: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM	CHECKED FD	APPROVED MR	

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Meters

PROJECT NUMBER 0000020  
 DRAWING NO. FIGURE 3

PROJECT Perth - Darwin National Highway  
 Swan Valley Section

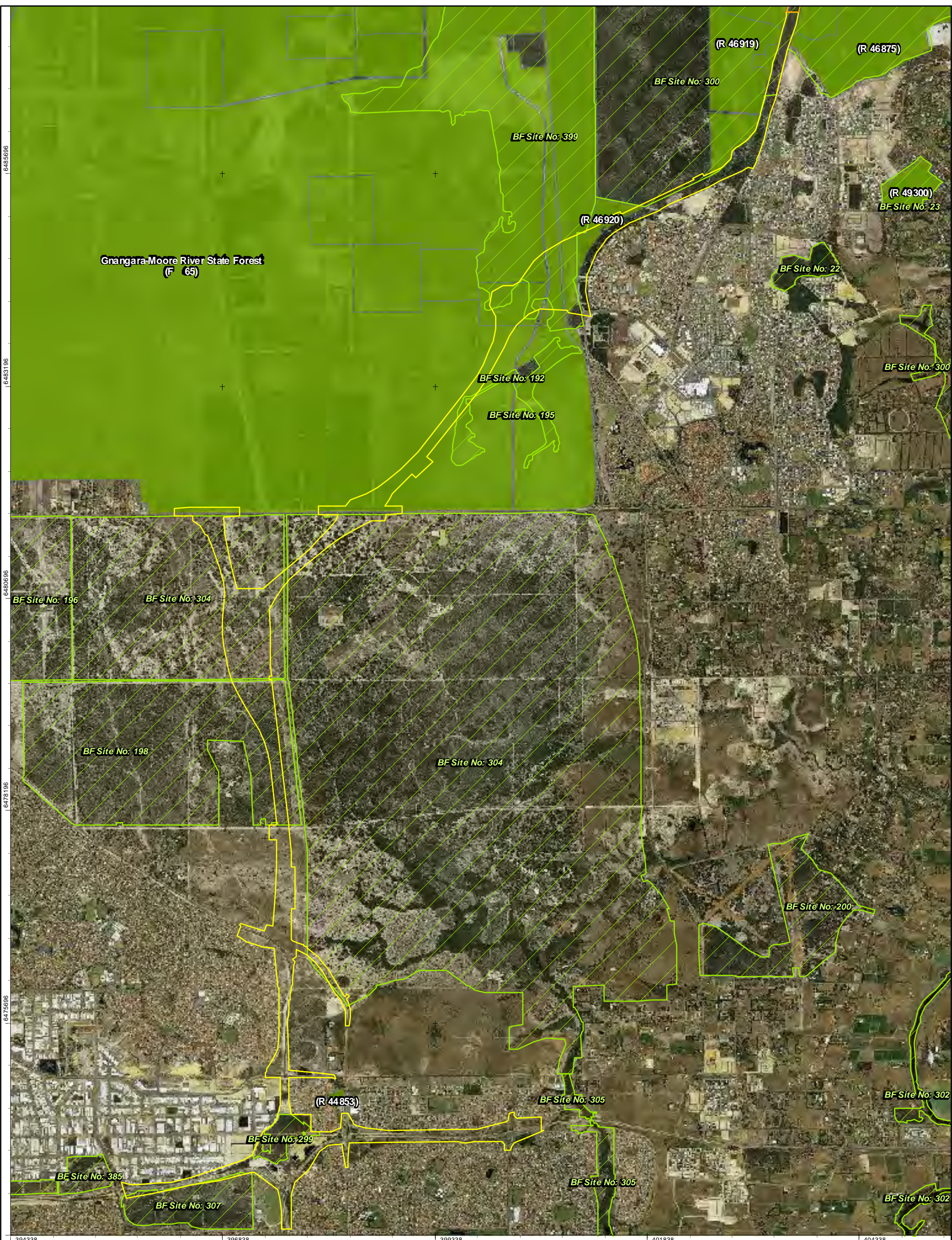
STUDY Referral Documentation

CLIENT Main Roads Western Australia

DRAWING TITLE  
**Rare and Priority Flora**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muechea Link Section (424.8 ha)
- Bush Forever Sites
- DPaW Managed Areas

environmental

NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 LOCALITY MAP: TRAVELLER'S ATLAS 2006  
 DPaW MANAGED AREAS: DEC 2012  
 BUSH FOREVER SITES: DCP 2012  
 AERIAL IMAGERY AND MRS: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50	VERTICAL DATUM -	CHECKED FD	APPROVED MR		

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Meters

PROJECT NUMBER: 0000020      DRAWING NO.: FIGURE 4A

PROJECT Perth Darwin National Highway Swan Valley Section

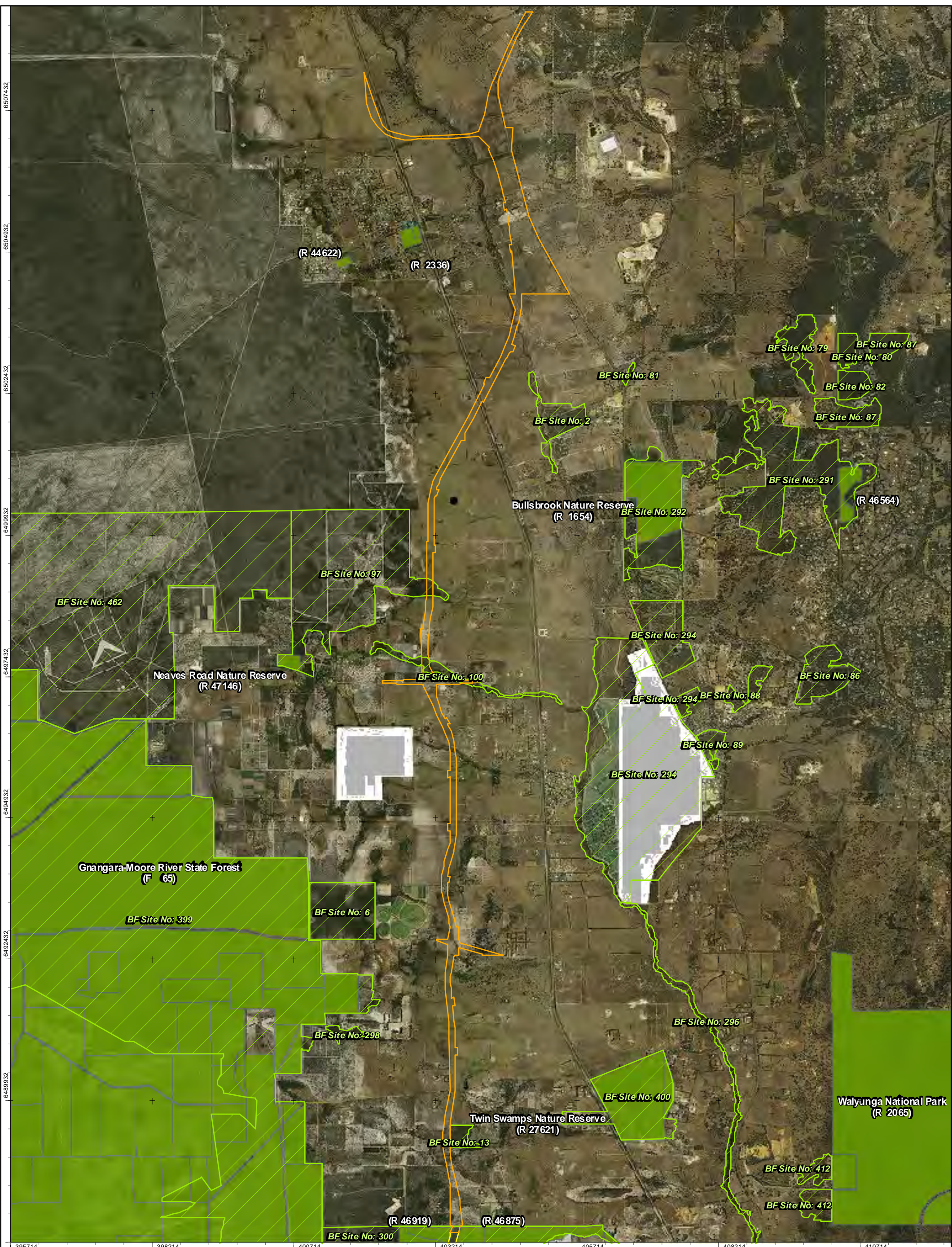
STUDY Referral Documentation

CLIENT Main Roads Western Australia

DRAWING TITLE **Tonkin Link Section- Conservation Areas**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muecha Link Section (424.8 ha)
- Bush Forever Sites
- DPaW Managed Areas

**DATA SOURCES**

LOCALITY MAP: TRAVELLER'S ATLAS 2006  
 DPAW MANAGED AREAS: DEC 2012  
 BUSH FOREVER SITES: DCP 2012  
 AERIAL IMAGERY AND MRS: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50	VERTICAL DATUM	CHECKED FD	APPROVED MR		

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Meters

PROJECT NUMBER 0000020 DRAWING NO. FIGURE 4B

**PROJECT** Perth Darwin National Highway Swan Valley Section

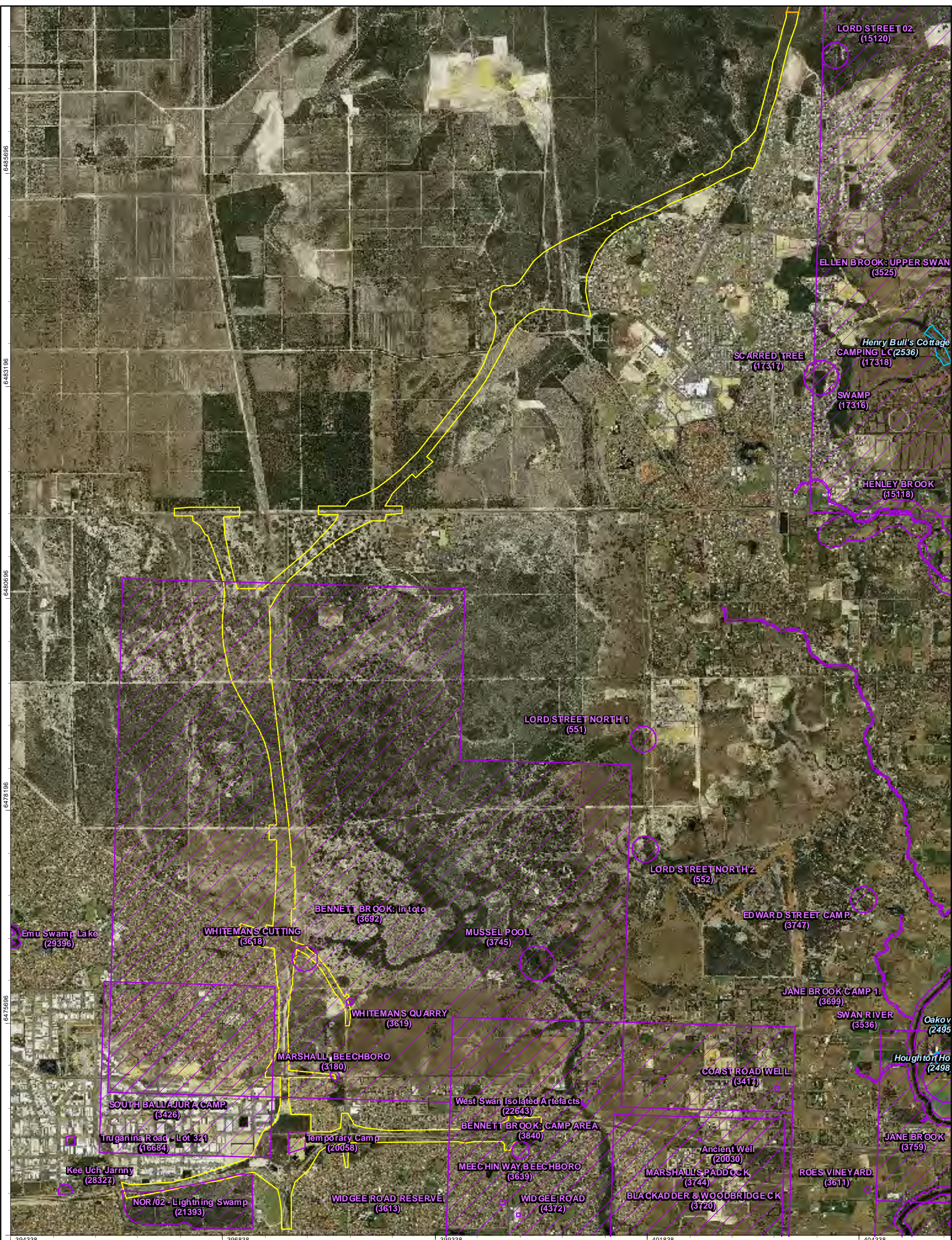
**STUDY** Referral Documentation

**CLIENT** Main Roads Western Australia

**DRAWING TITLE** Muecha Link Section - Conservation Areas

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)
- European Heritage Sites
- Aboriginal Heritage Sites

environmental

NOTE THAT POSITIONAL ERRORS MAY BE ±5M IN SOME AREAS

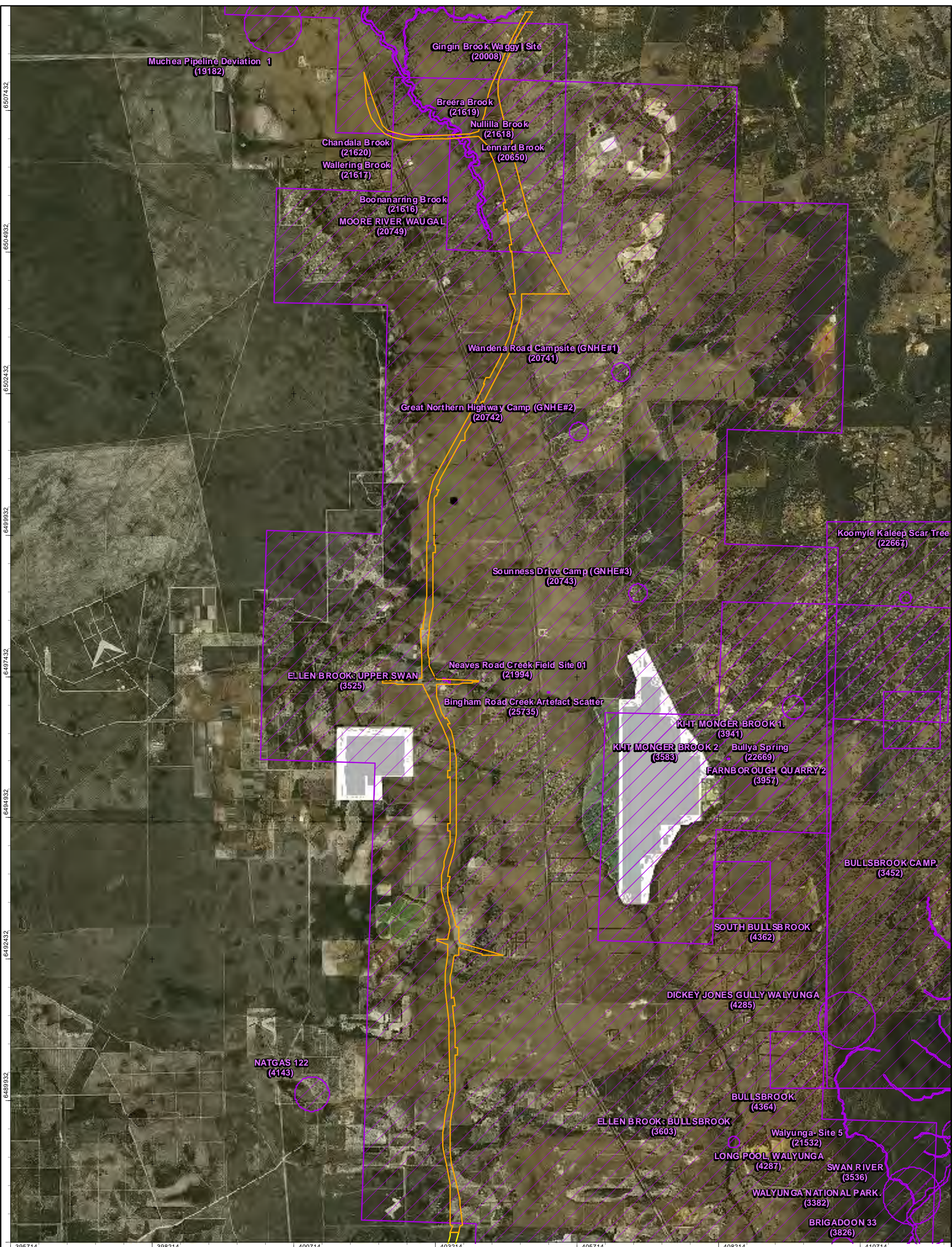
**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 ABORIGINAL HERITAGE SITES: DAA 2013  
 EUROPEAN HERITAGE SITES: HERITAGE COUNCIL OF WA 2013  
 AERIAL IMAGERY: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -	
0 250 500 1,000 1,500 2,000 Meters		PROJECT NUMBER 0000020	
DRAWING NO. FIGURE 5A		CLIENT Main Roads Western Australia	

	● people ● planet ● professional
PROJECT	Perth Darwin National Highway Swan Valley Section
STUDY	Referral Documentation
CLIENT	Main Roads Western Australia
DRAWING TITLE	<b>Tonkin Link Section - Heritage Sites</b>

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)
- European Heritage Sites
- Aboriginal Heritage Sites

NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 ABORIGINAL HERITAGE SITES: DAA 2013  
 EUROPEAN HERITAGE SITES: HERITAGE COUNCIL OF WA 2013  
 AERIAL IMAGERY AND MRS: LANDGATE 2013  
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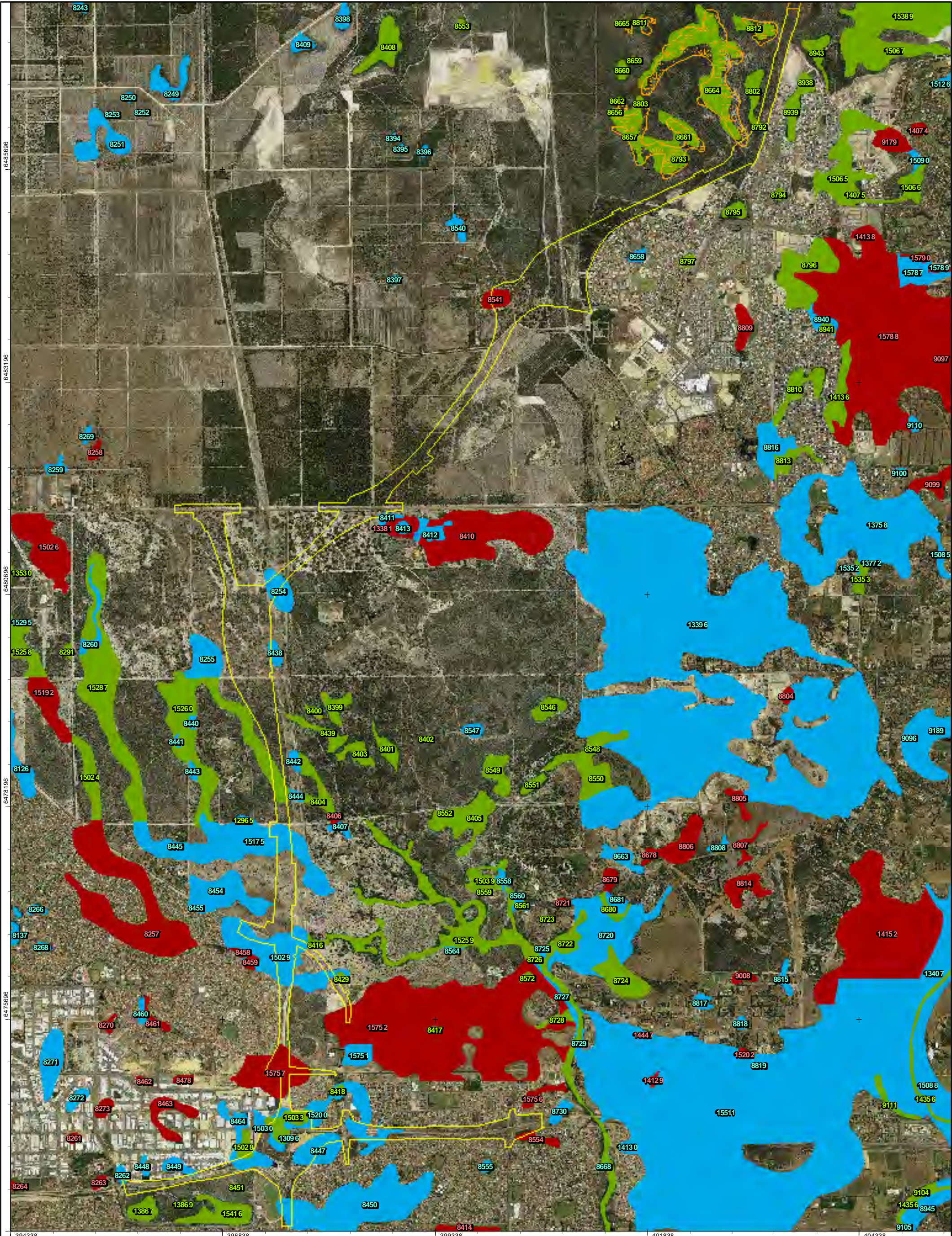
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -	CHECKED FD
0 250 500 1,000 1,500 2,000 2,500 Meters		DATE 20/09/2013	APPROVED MR
PROJECT NUMBER 0000020		DRAWING NO. FIGURE 5B	

PROJECT	Perth Darwin National Highway Swan Valley Section
STUDY	Referral Documentation
CLIENT	Main Roads Western Australia
DRAWING TITLE	<b>Muchea Link Section - Heritage Sites</b>

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)
- EPP Lakes

**Geomorphic Wetlands**

- Conservation
- Multiple Use
- Resource Enhancement
- Not Assessed

NOTE THAT POSITIONAL ERRORS MAY BE ±5M IN SOME AREAS

**DATA SOURCES**

LOCALITY MAP: TRAVELLER'S ATLAS 2006  
 EPP LAKES: EPA 2010  
 GEOMORPHIC WETLANDS: DEC 2012  
 AERIAL IMAGERY: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM -	CHECKED FD	APPROVED MR	

0 250 500 1,000 1,500 2,000  
Metres

PROJECT NUMBER: 0000020  
DRAWING NO.: FIGURE 6A

PROJECT: Perth Darwin National Highway  
Swan Valley Section

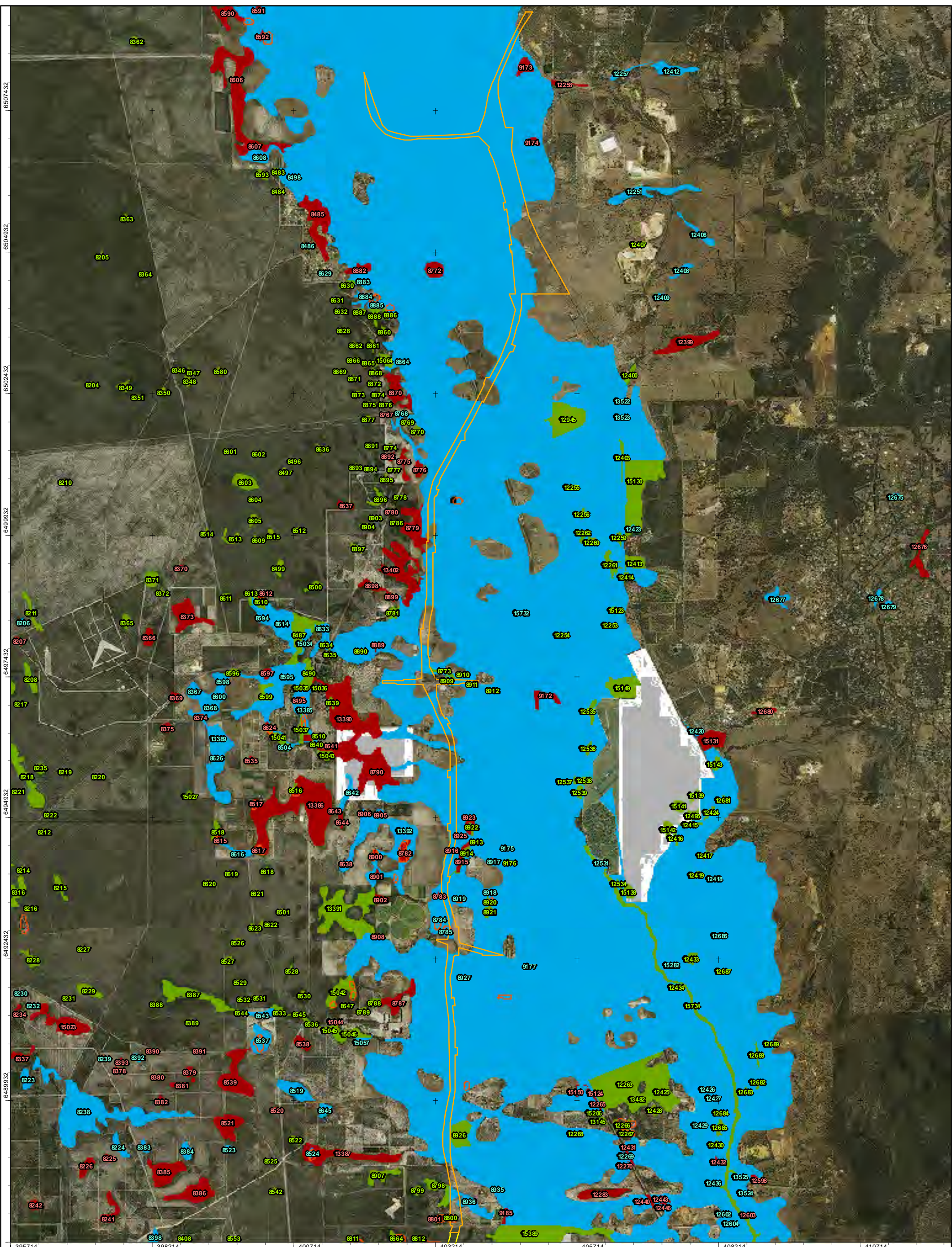
STUDY: Referral Documentation

CLIENT: Main Roads Western Australia

DRAWING TITLE: **Tonkin Link Section - Wetlands**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)
- EPP Lakes

**Geomorphic Wetlands**

- Conservation
- Multiple Use
- Resource Enhancement
- Not Assessed

NOTE THAT POSITIONAL ERRORS MAY BE ±5M IN SOME AREAS

**DATA SOURCES**

LOCALITY MAP: TRAVELLER'S ATLAS 2006  
 EPP LAKES: EPA 2010  
 GEOMORPHIC WETLANDS: DEC 2012  
 AERIAL IMAGE: GRY AND MRS. LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM		CHECKED FD	APPROVED MR

0 250 500 1,000 1,500 2,000 2,500  
 Metres

PROJECT NUMBER 0000020 DRAWING NO. FIGURE 6B

PROJECT Perth Darwin National Highway  
 Swan Valley Section

STUDY Referral Documentation

CLIENT Main Roads Western Australia

DRAWING TITLE **Muchea Link Section - Wetlands**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muchea Link Section (424.8 ha)

**Acid Sulphate Soils Risk**

- High to moderate risk
- Moderate to low risk

**DATA SOURCES**

LOC ADITY MAP: TRAVELLERS ATLAS 2006  
 ASS RISK: DEC 2010  
 AERIAL IMAGERY: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50	VERTICAL DATUM -	CHECKED FD	APPROVED MR		

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Meters

PROJECT NUMBER: 0000020  
 DRAWING NO.: FIGURE 7A

PROJECT: Perth Darwin National Highway  
 Swan Valley Section

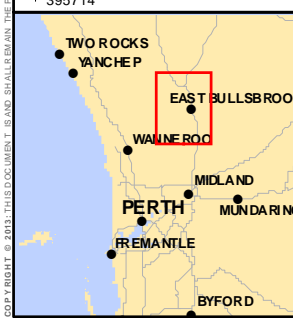
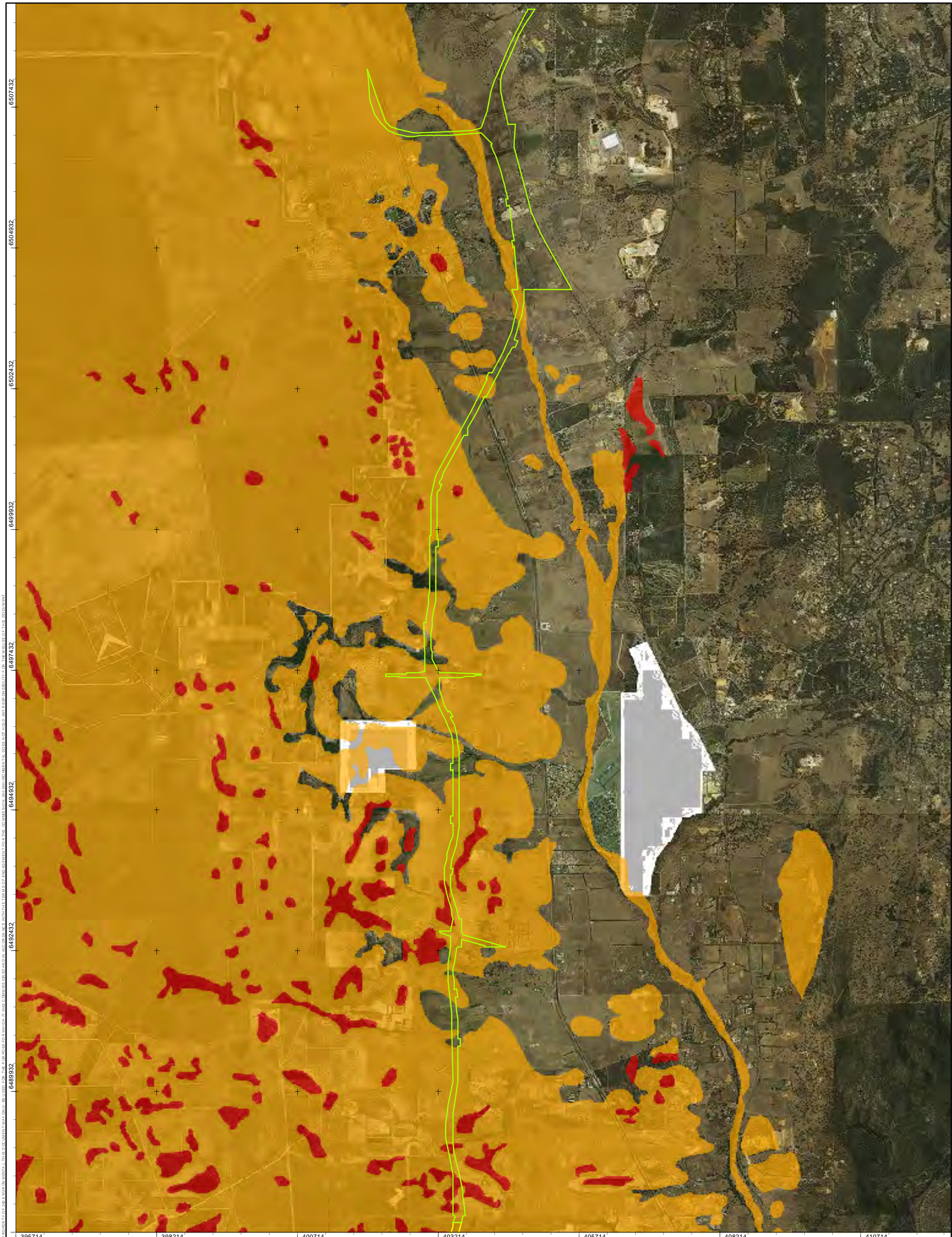
STUDY: Referral Documentation

CLIENT: Main Roads Western Australia

DRAWING TITLE: **Tonkin Link Section - ASS Risk**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muecha Link Section (424.8 ha)

**Acid Sulphate Soils Risk**

- High to moderate risk
- Moderate to low risk

NOTE THAT POSITIONAL ERRORS MAY BE >5 M IN SOME AREAS

**DATA SOURCES**  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
 ASS RISK: DEC 2010  
 AERIAL IMAGERY AND MRS: LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50	VERTICAL DATUM -	CHECKED FD	APPROVED MR		

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Meters

PROJECT NUMBER: 0000020  
 DRAWING NO.: FIGURE 7B

PROJECT: Perth Darwin National Highway  
 Swan Valley Section

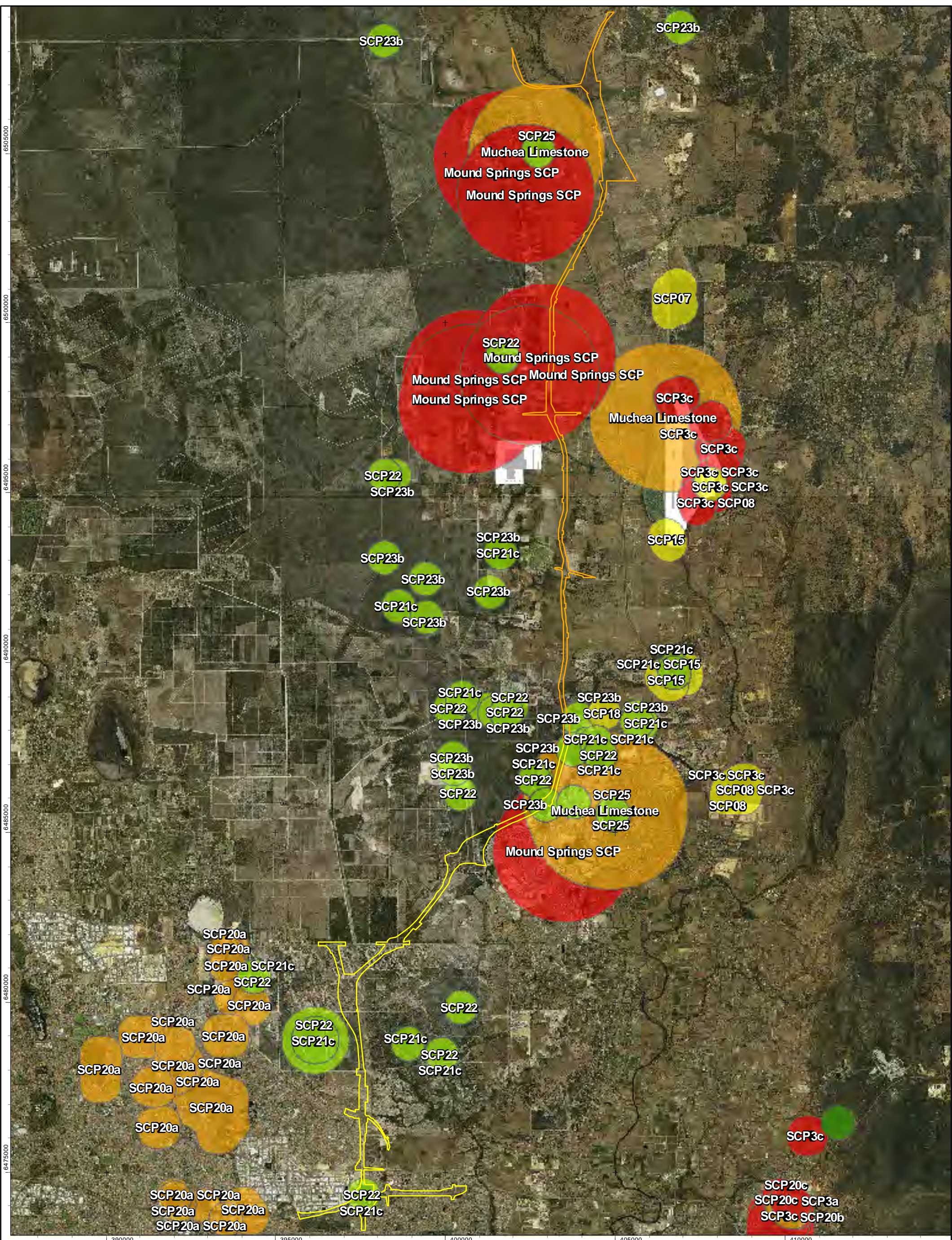
STUDY: Referral Documentation

CLIENT: Main Roads Western Australia

DRAWING TITLE: **Muecha Link Section - ASS Risk**

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**LEGEND**

- Tonkin Link Section (537.73 ha)
- Muechea Link Section (424.8 ha)

**TEC/PEC Search**

- TEC - Critically Endangered
- TEC - Endangered
- TEC - Vulnerable
- PEC - Priority 4
- PEC - Priority 3

NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 TEC AND PEC LOCATIONS: DP av 2013  
 LOCALITY MAP: TRAVELLERS ATLAS 2006  
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HORIZONTAL DATUM GDA MGA ZONE 50	VERTICAL DATUM	CHECKED FD	APPROVED MR		

0 500 1,000 2,000 3,000 4,000 5,000 Meters

PROJECT NUMBER 0000020 DRAWING NO. FIGURE 8

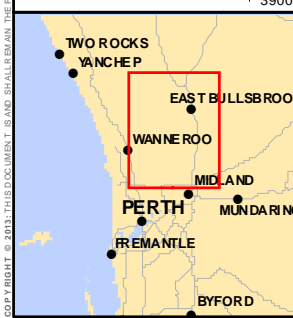
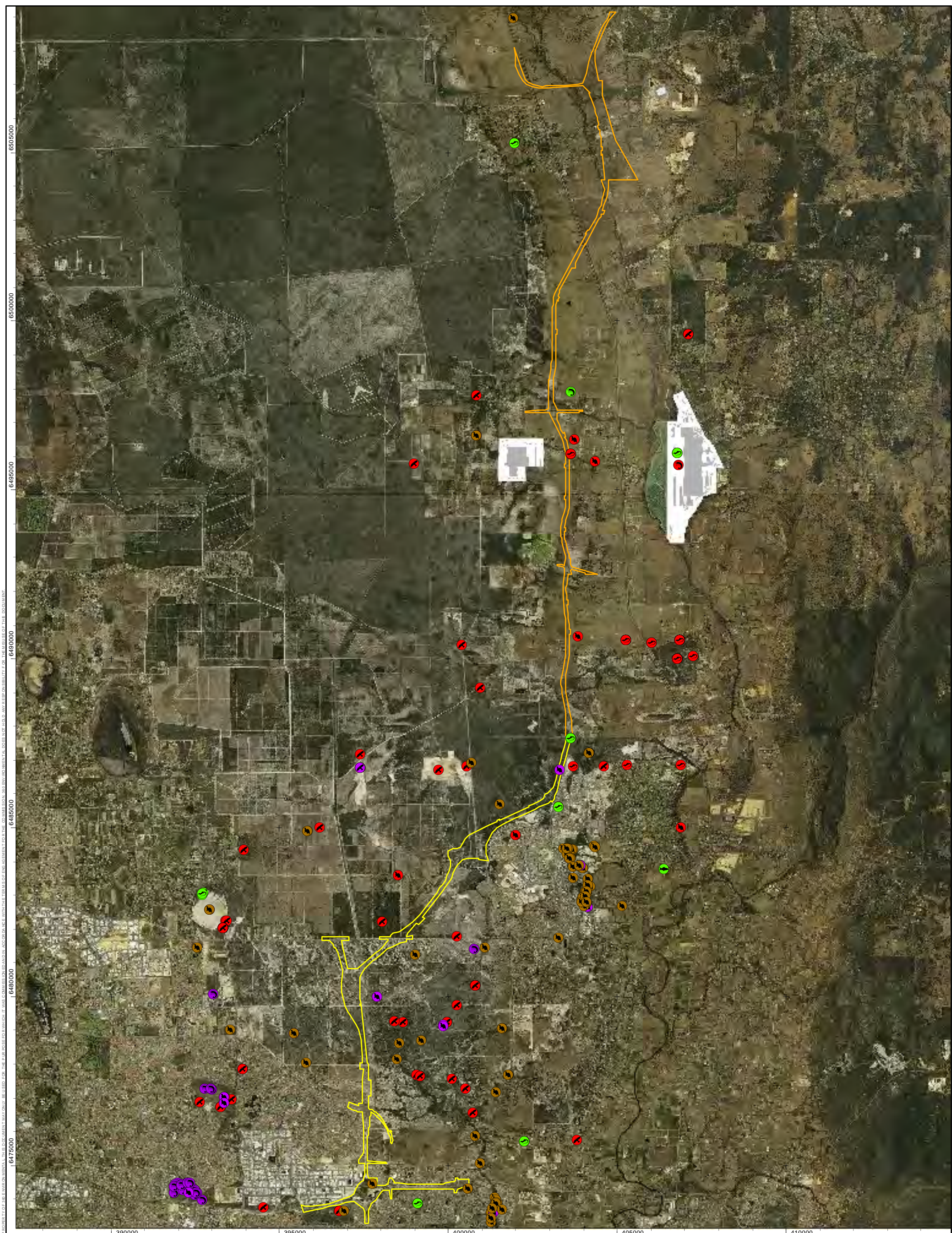
PROJECT Perth Darwin National Highway Swan Valley Section

STUDY Referral Documentation

CLIENT Main Roads Western Australia

DRAWING TITLE **TEC AND PEC LOCATIONS**

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**LEGEND**

Bikkh Link Section (53173 ha)  
 Mischeal Link Section (424.8ha)

**Threatened and Priority Fauna Legend**

- Priority 5
- Priority 4
- Priority 3
- Priority 2
- Priority 1
- Threatened
- Presumed Extinct

**Threatened and Priority Fauna Legend**

- Birds
- Fish
- Insects
- Mammals
- Reptiles

NOTE THAT POSITIONAL ERRORS MAY BE >5M IN SOME AREAS

**DATA SOURCES**  
 FAUNA LOCATIONS: DPAW 2013  
 LOCALITY MAP: TRAVELLER SATLAS 2006  
 AERIAL IMAGERY AND MRS. LANDGATE 2013  
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HORIZONTAL DATUM GDA MGA ZONE 50		VERTICAL DATUM	CHECKED FD	APPROVED MR	

0 500 1,000 2,000 3,000 4,000 5,000  
Metres

PROJECT NUMBER: 0000020  
DRAWING NO.: FIGURE 9

PROJECT: Perth Darwin National Highway  
Swan Valley Section

STUDY: Referral Documentation

CLIENT: Main Roads Western Australia

DRAWING TITLE: **THREATENED AND PRIORITY FAUNA**

● people ● planet ● professional

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