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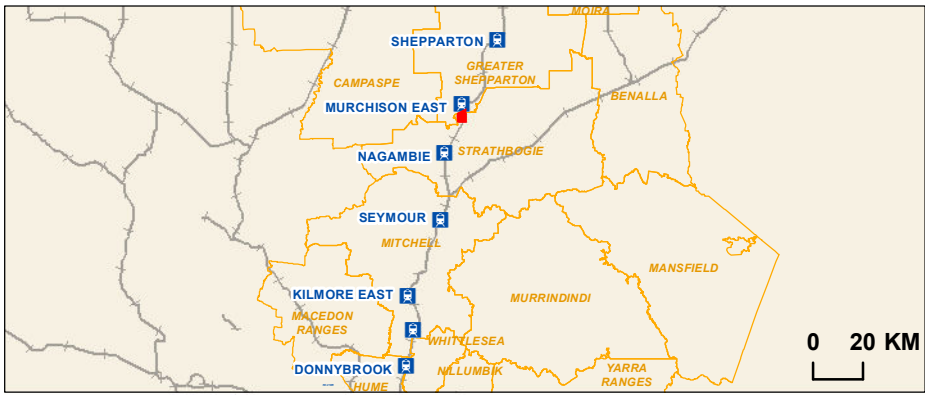
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
- Tree
- Large Tree
- Tree Protection Zone

Map 75 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018



Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Revision: A.2
Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105			Map Size: A3

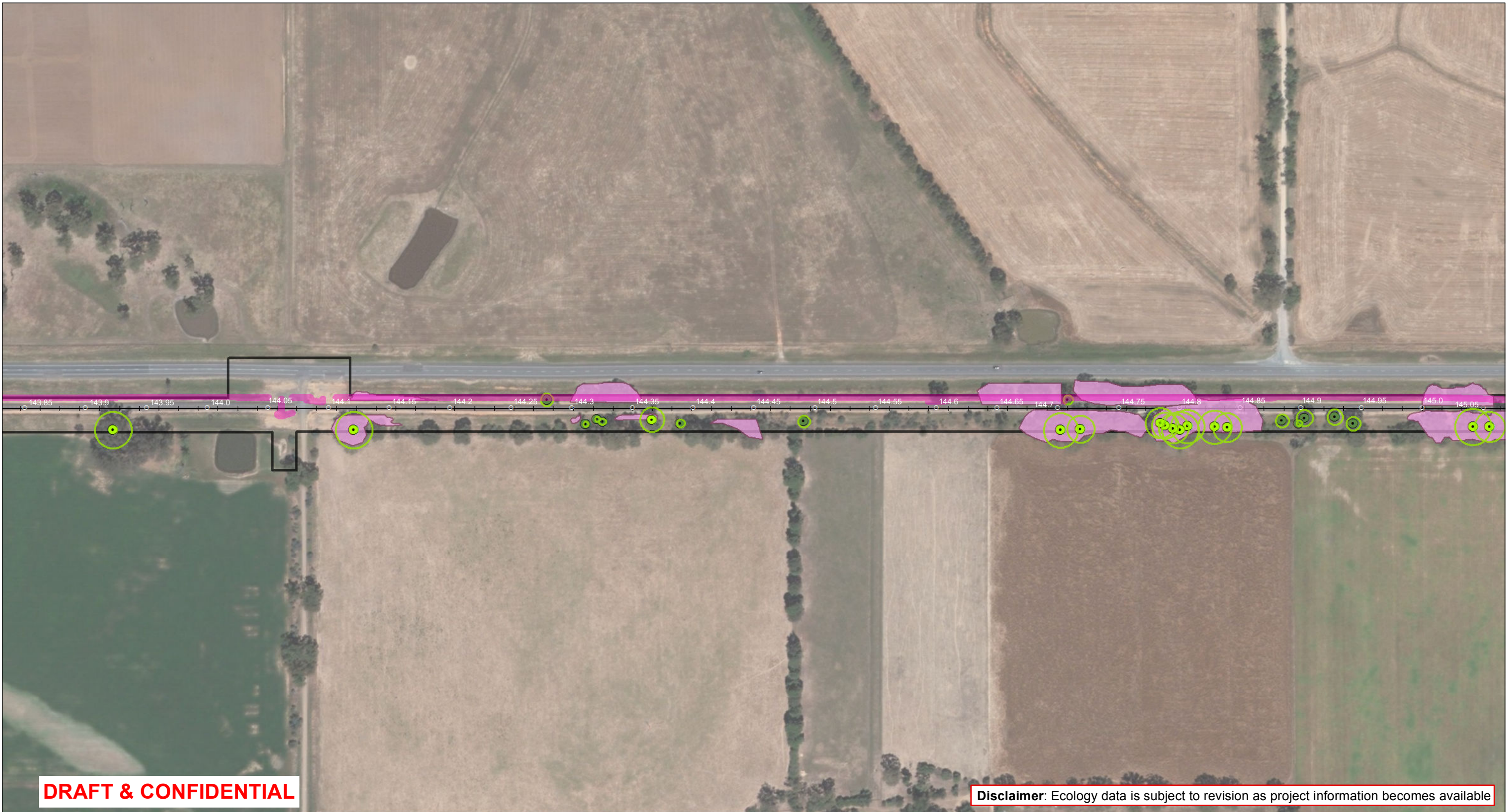
0 50 100
 Metres
 Coordinate System: GDA 1994 MGA Zone 55



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<p>Project area</p> <p>Preferred construction footprint</p> <p>Signalling works area</p>	<p>Management Approach</p> <p>Priority Avoid</p> <p>Ecological No Go Zone</p>	<p>Native Vegetation</p> <p>Plains Grassy Woodland</p> <p>Tree</p> <p>Large Tree</p> <p>Tree Protection Zone</p>	<p>Map 76 of 115</p>	<p>0 20 KM</p>		<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							



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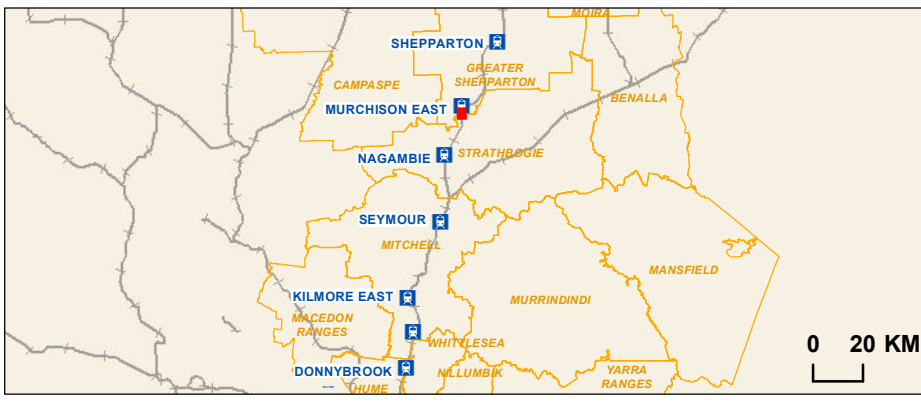
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
- Tree
- Large Tree
- Tree Protection Zone

Map 77 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018

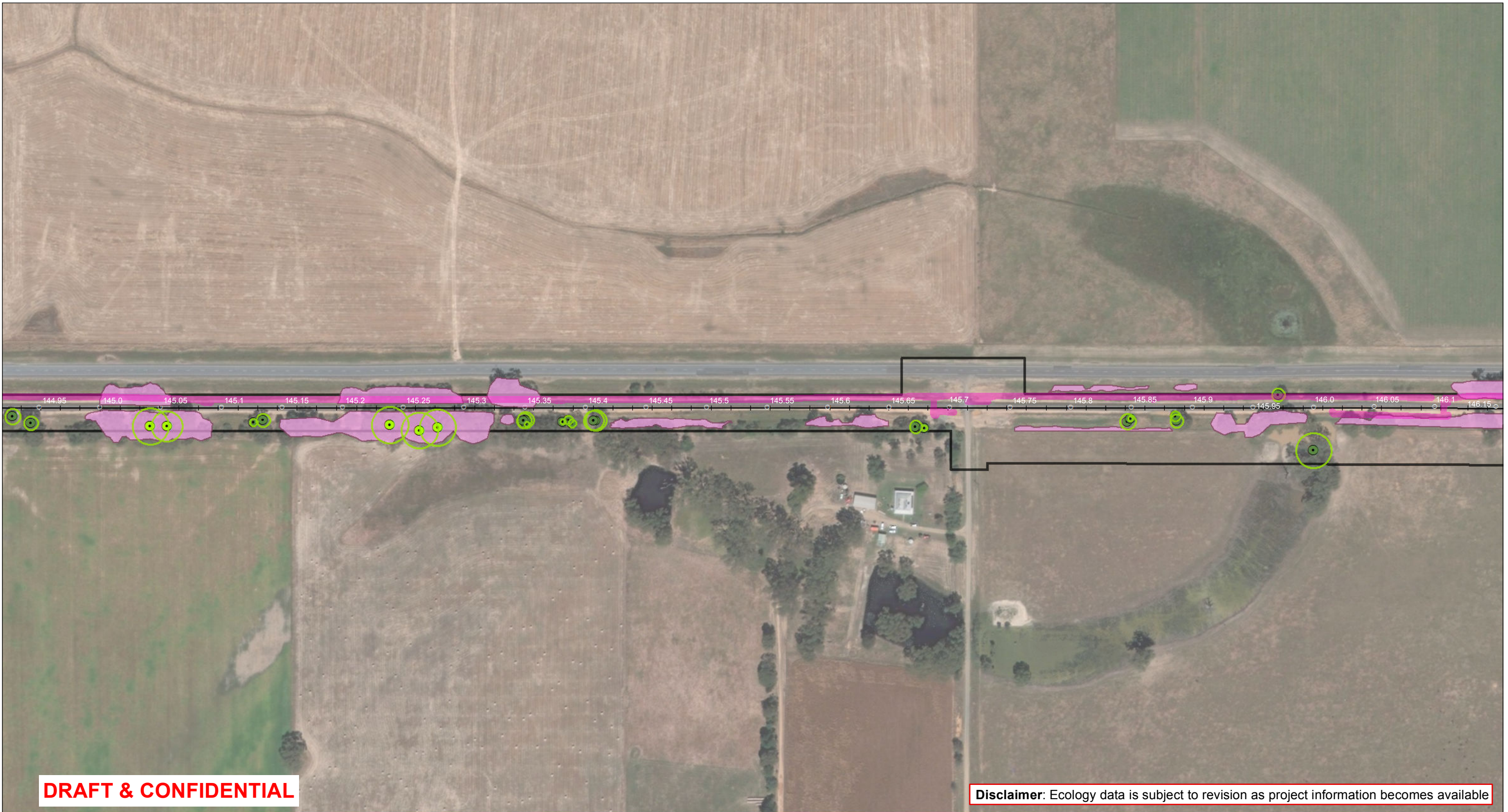


Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105
 Revision: A.2

Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
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0 50 100
 Metres
 Coordinate System: GDA 1994 MGA Zone 55



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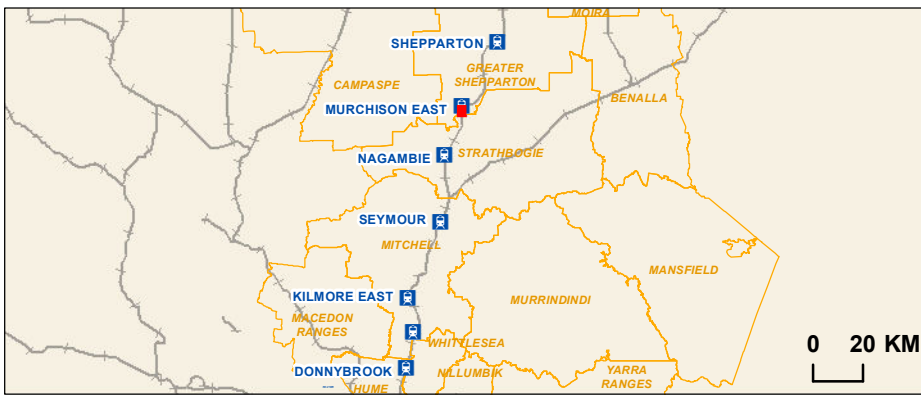
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
 - Tree
 - Large Tree
 - Tree Protection Zone

Map 78 of 115

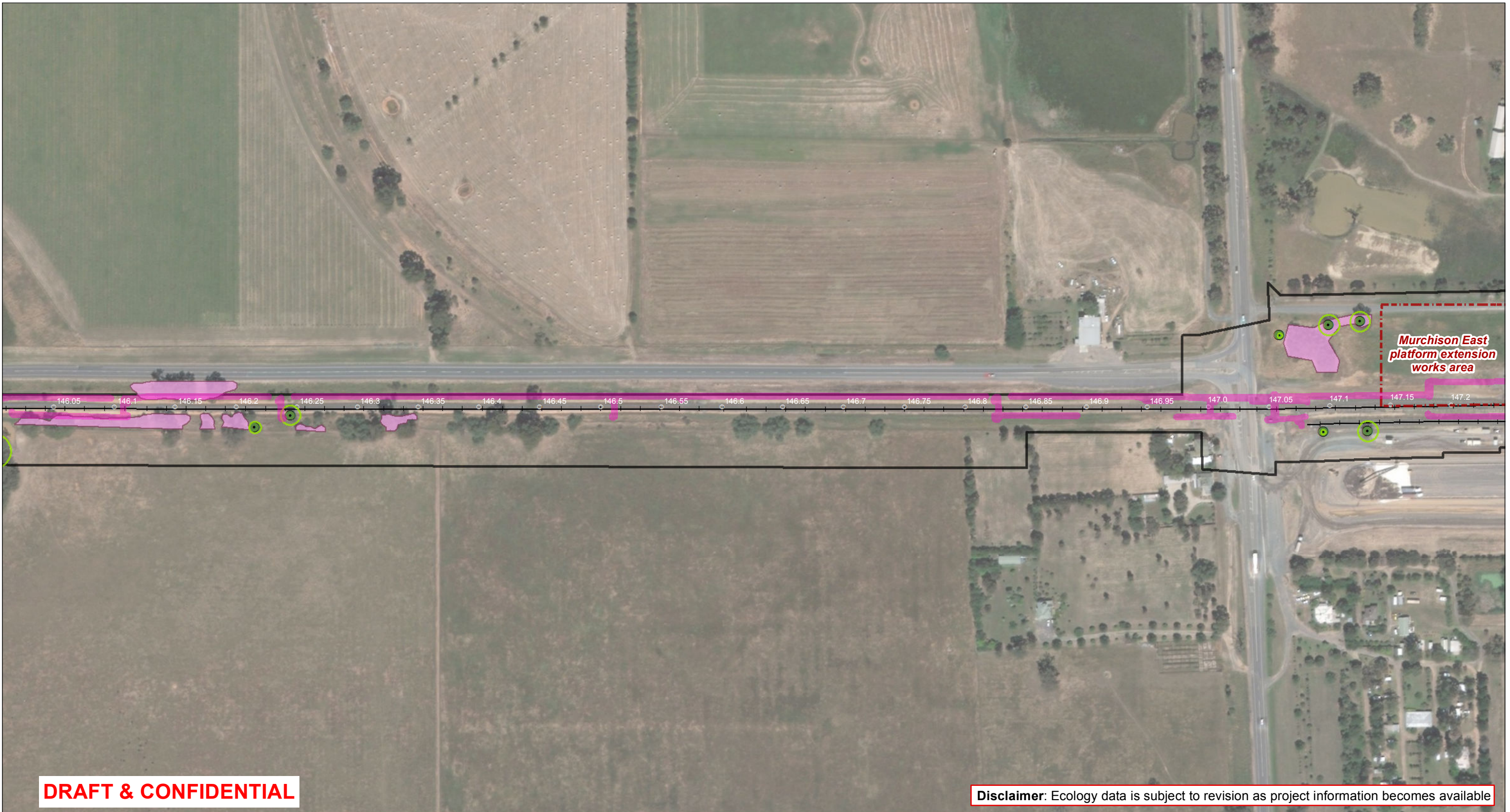
Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018



Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Revision: A.2
Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105			Map Size: A3

0 50 100 Metres
 Coordinate System: GDA 1994 MGA Zone 55



Map 79 of 115

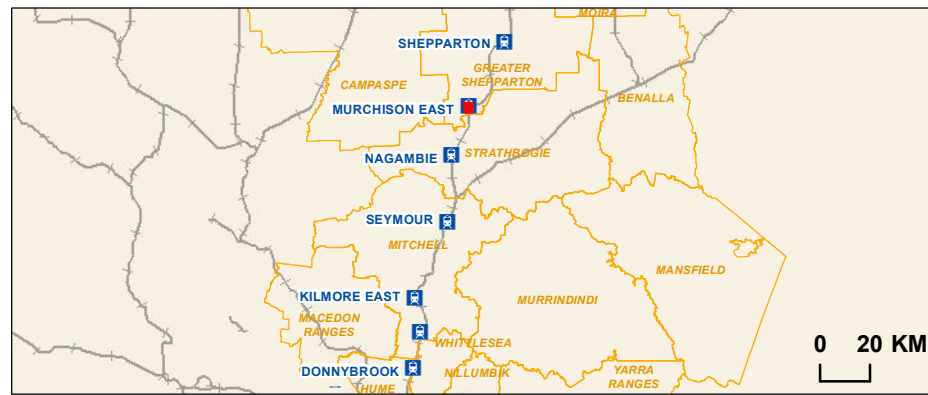
Native Vegetation

- Plains Grassy Woodland
- Tree
- Tree Protection Zone

Management Approach

- Priority Avoid
- Ecological No Go Zone

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018



RAIL PROJECTS VICTORIA

Regional Rail Revival North-East & Shepparton

Native Vegetation and Ecological Management Approach

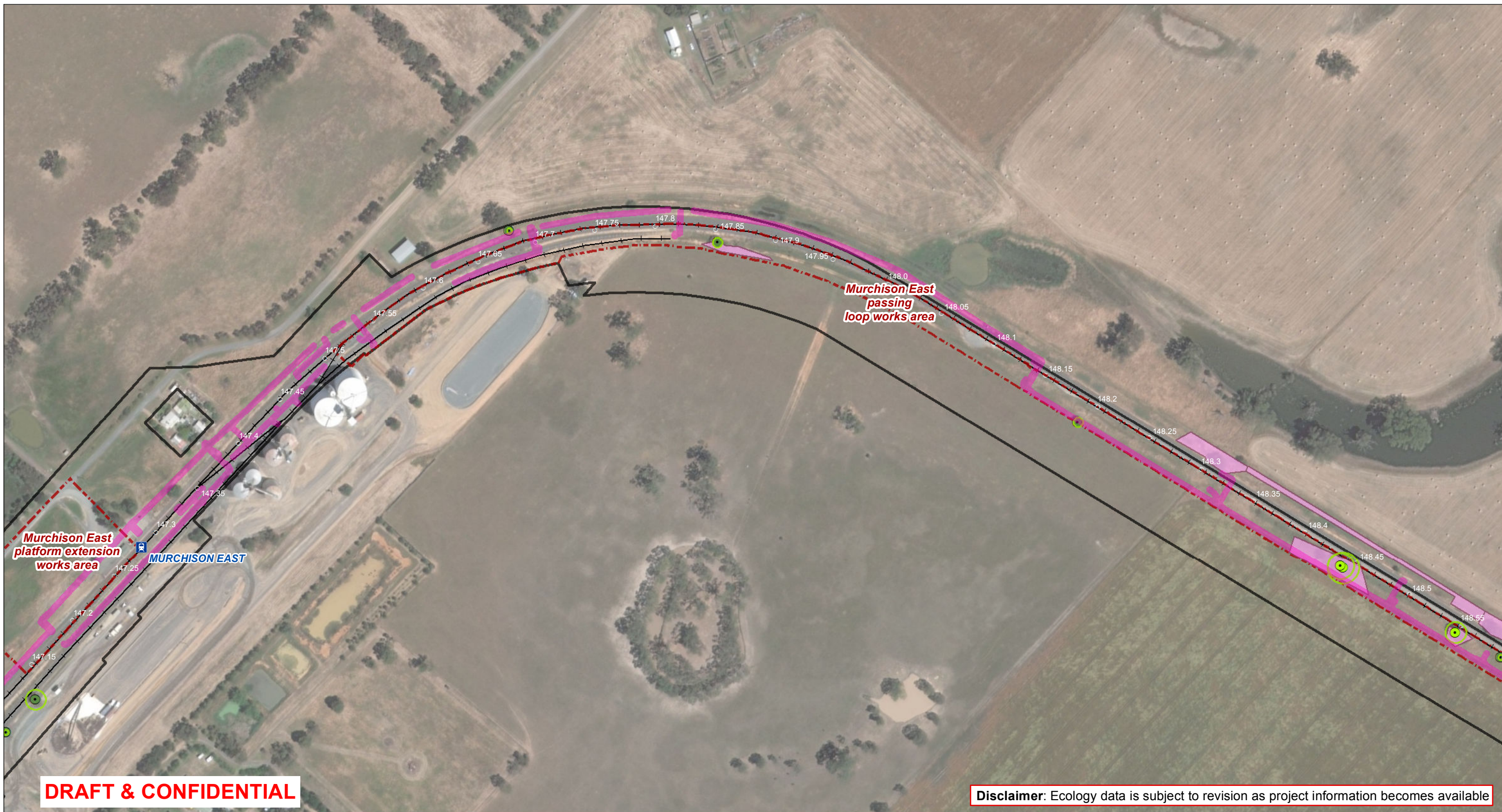
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Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Revision: A.2
Map Size: A3			

0 50 100 Metres

Coordinate System: GDA 1994 MGA Zone 55

AJM Joint Venture **aurecon JACOBS** MOTT MACDONALD



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<ul style="list-style-type: none"> Rail station Project area Preferred construction footprint Signalling works area Works Area 	<p>Management Approach</p> <ul style="list-style-type: none"> Priority Avoid Ecological No Go Zone 	<p>Native Vegetation</p> <ul style="list-style-type: none"> Plains Grassy Woodland Tree Large Tree Tree Protection Zone 	<p>Map 80 of 115</p>	<p>0 20 KM</p>		<p>Regional Rail Revival North-East & Shepparton Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105 Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							



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Native Vegetation

- Plains Grassy Wetland
- Plains Grassy Woodland
- Tree
- Large Tree
- Tree Protection Zone

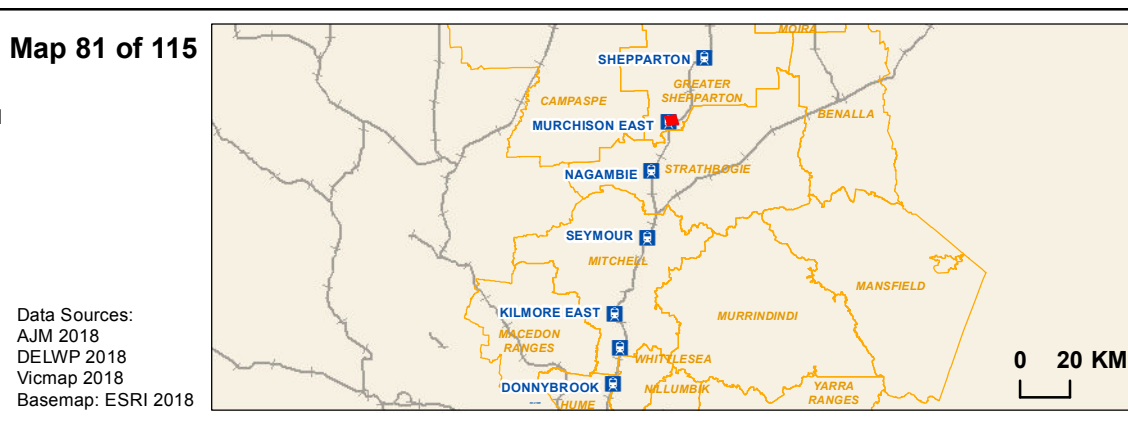
Management Approach

- Priority Avoid
- Ecological No Go Zone

Project area

Preferred construction footprint

- Signalling works area
- Works Area



RAIL PROJECTS VICTORIA

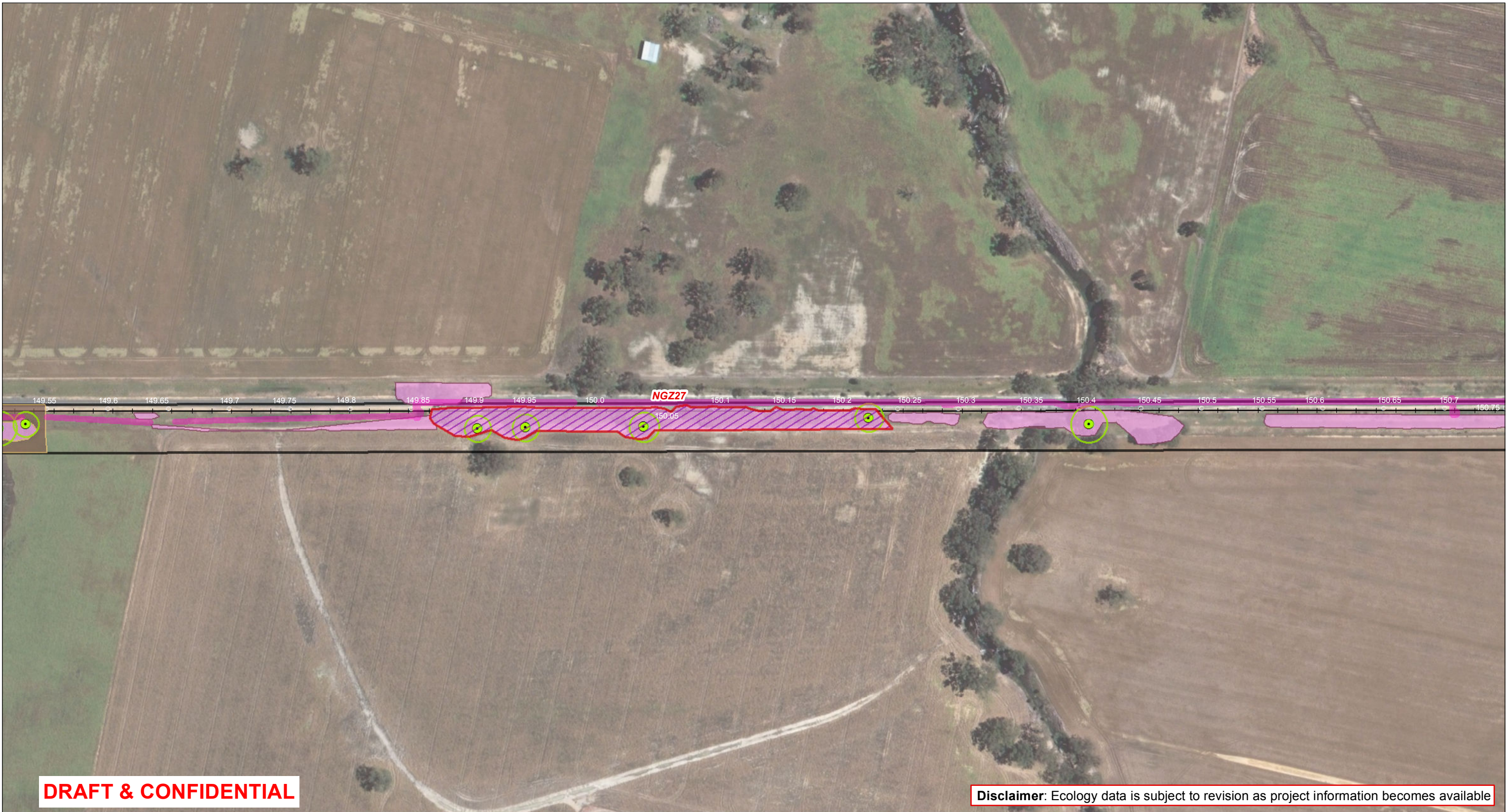
aurecon JACOBS
 Joint Venture MOTT MACDONALD

Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105
 Revision: A.2

Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
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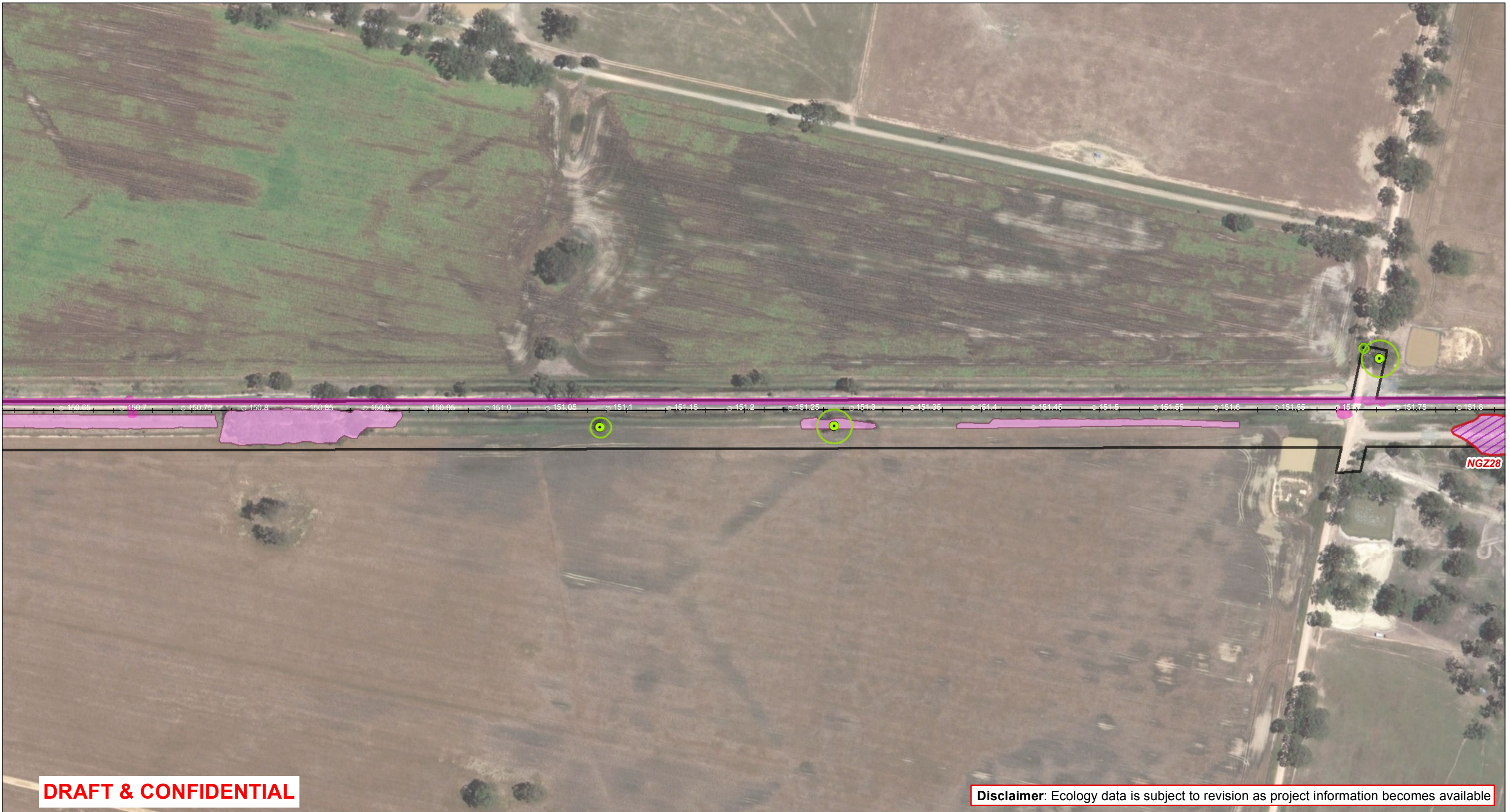
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 Coordinate System: GDA 1994 MGA Zone 55



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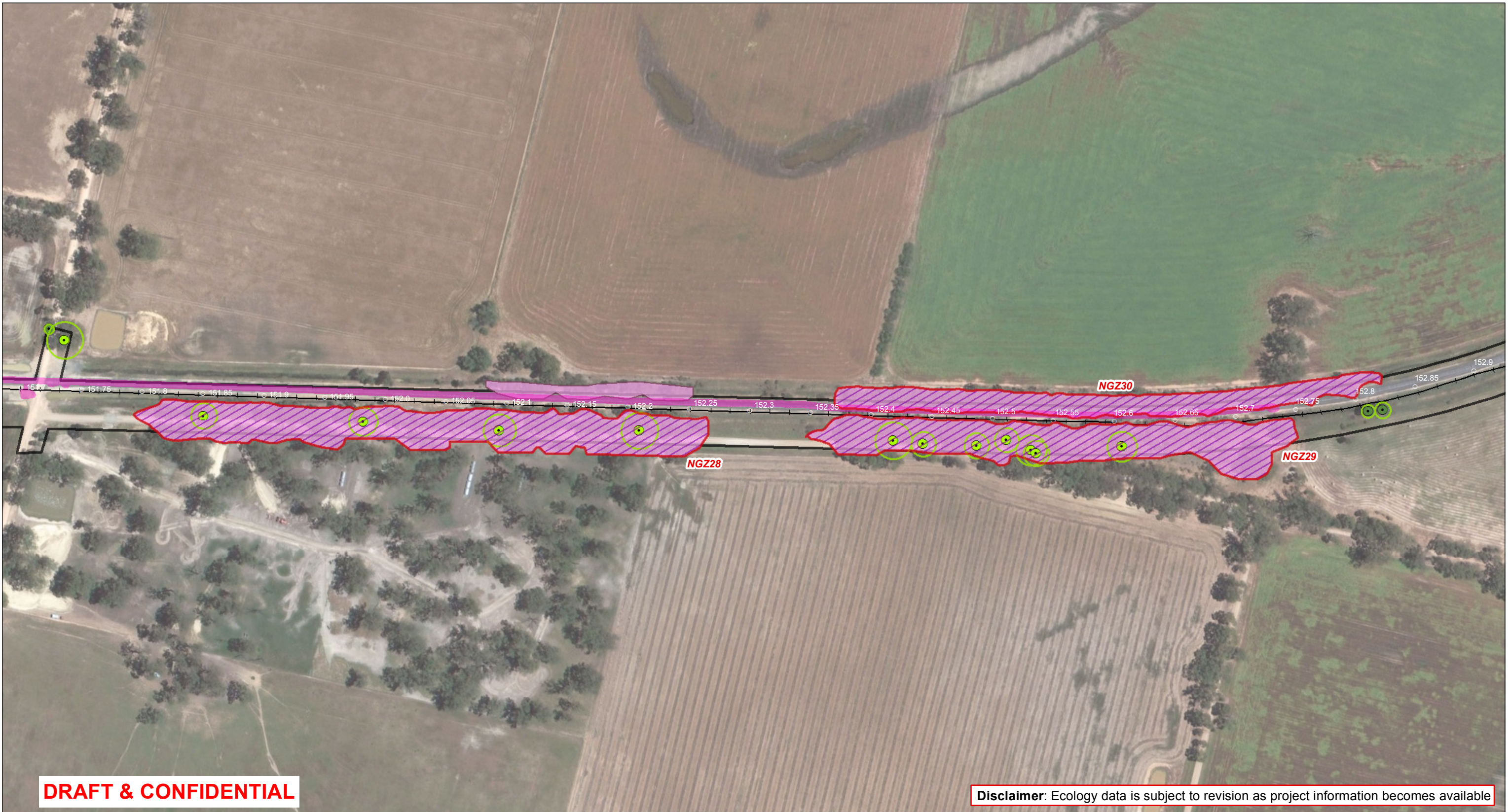
<p>Project area</p> <p>Preferred construction footprint</p> <p>Signalling works area</p>	<p>EPBC-listed threatened community</p> <p>Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia</p>	<p>Native Vegetation</p> <p>Plains Grassy Wetland</p> <p>Plains Grassy Woodland</p> <p>Large Tree</p> <p>Tree Protection Zone</p>	<p>Map 82 of 115</p>			<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							
<p>Management Approach</p> <p>Priority Avoid</p> <p>Ecological No Go Zone</p>	<p>Data Sources: AJM 2018 DELWP 2018 Vicmap 2018 Basemap: ESRI 2018</p>									



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<p>Project area</p> <p>Preferred construction footprint</p> <p>Signalling works area</p>	<p>EPBC-listed threatened community</p> <p>Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia</p>	<p>Native Vegetation</p> <p>Plains Grassy Woodland</p> <p>Tree</p> <p>Large Tree</p> <p>Tree Protection Zone</p>	<p>Map 83 of 115</p>			<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							
<p>Management Approach</p> <p>Priority Avoid</p> <p>Ecological No Go Zone</p>	<p>Data Sources: AJM 2018 DELWP 2018 Vicmap 2018 Basemap: ESRI 2018</p>									



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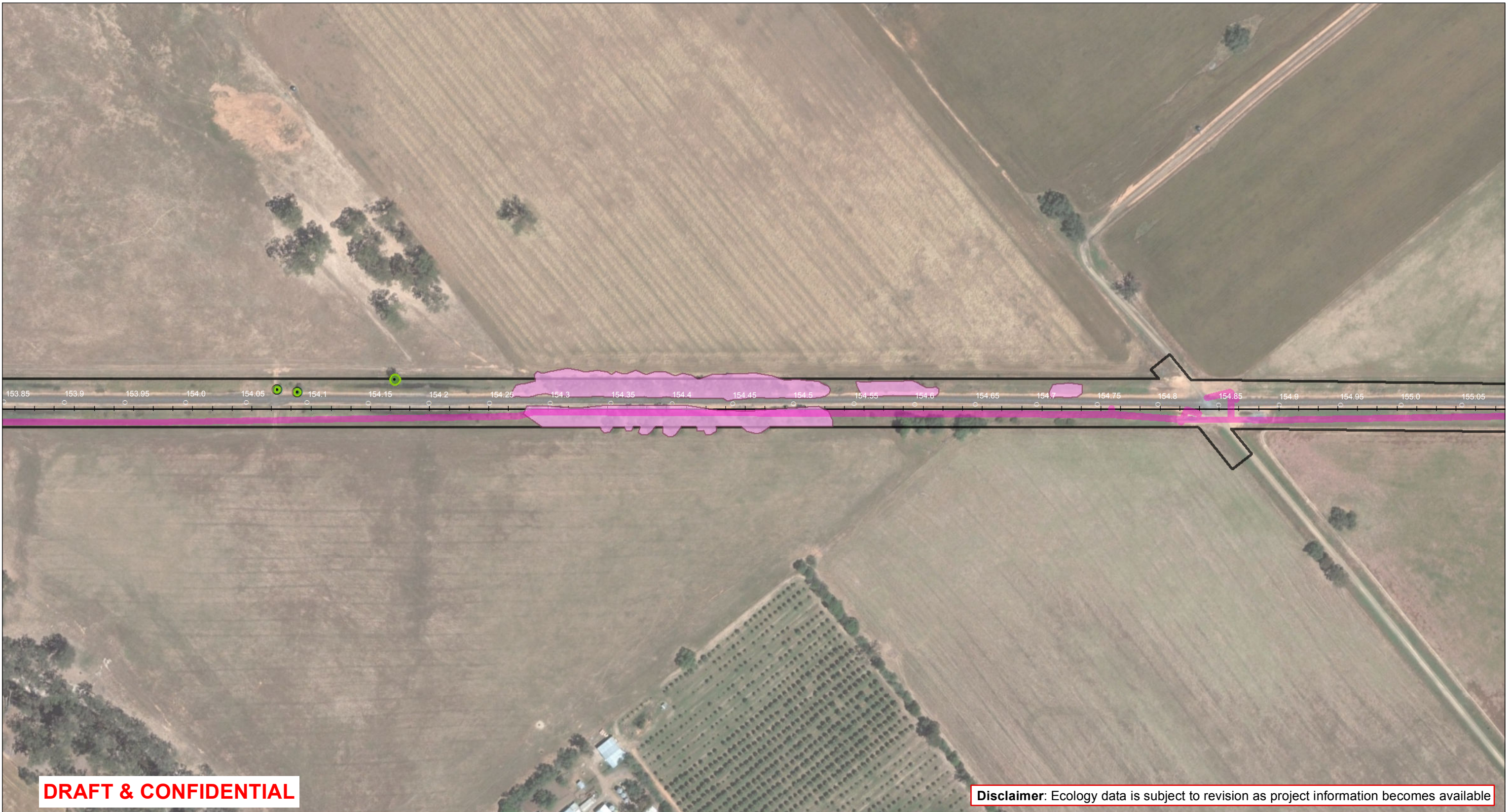
<p>Project area</p> <p>Preferred construction footprint</p> <p>Signalling works area</p>	<p>EPBC-listed threatened community</p> <p>Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia</p>	<p>Native Vegetation</p> <p>Plains Grassy Woodland</p> <p>Tree</p> <p>Large Tree</p> <p>Tree Protection Zone</p>	<p>Map 84 of 115</p>		<p>RAIL PROJECTS VICTORIA</p> <p>AJM Joint Venture</p> <p>aurecon JACOBS MOTT MACDONALD</p>	<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							
<p>Management Approach</p> <p>Priority Avoid</p> <p>Ecological No Go Zone</p>	<p>Data Sources:</p> <p>AJM 2018</p> <p>DELWP 2018</p> <p>Vicmap 2018</p> <p>Basemap: ESRI 2018</p>									



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<p>Project area</p> <p>Preferred construction footprint</p> <p>Signalling works area</p>	<p>EPBC-listed threatened community</p> <p>Grey Box (Eucalyptus microcarpa) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia</p>	<p>Native Vegetation</p> <p>Creekline Grassy Woodland</p> <p>Plains Grassy Woodland</p> <p>Tree</p> <p>Large Tree</p> <p>Tree Protection Zone</p>	<p>Map 85 of 115</p>		<p>RAIL PROJECTS VICTORIA</p> <p>AJM Joint Venture</p> <p>aurecon JACOBS MOTT MACDONALD</p>	<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							
<p>Management Approach</p> <p>Priority Avoid</p> <p>Ecological No Go Zone</p>	<p>Data Sources: AJM 2018 DELWP 2018 Vicmap 2018 Basemap: ESRI 2018</p>									



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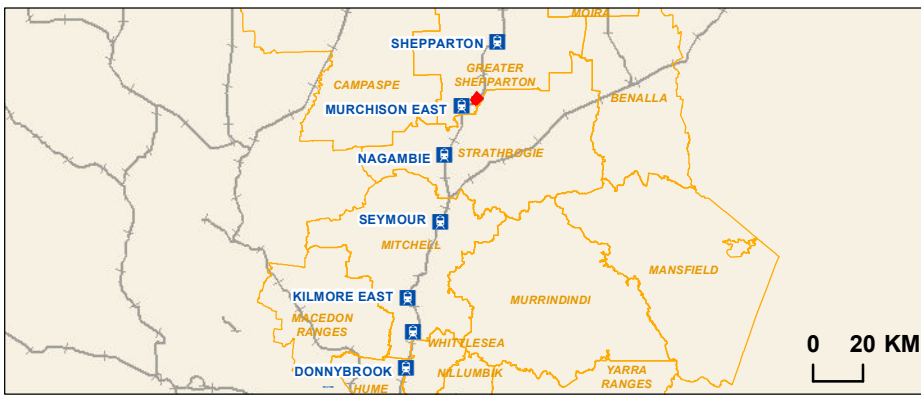
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
 - Tree
 - Tree Protection Zone

Map 86 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018

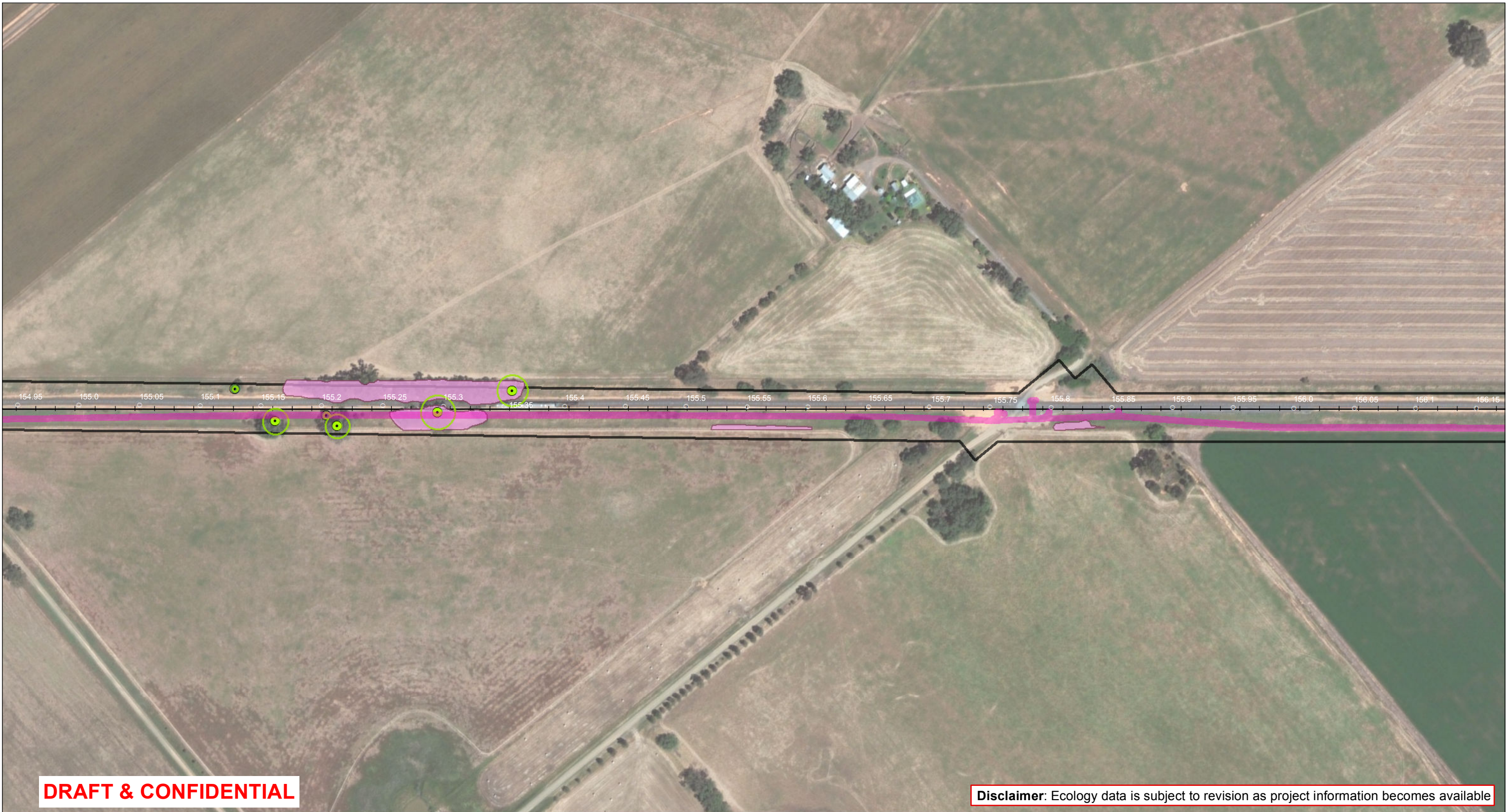


Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105
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Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
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0 50 100
 Metres
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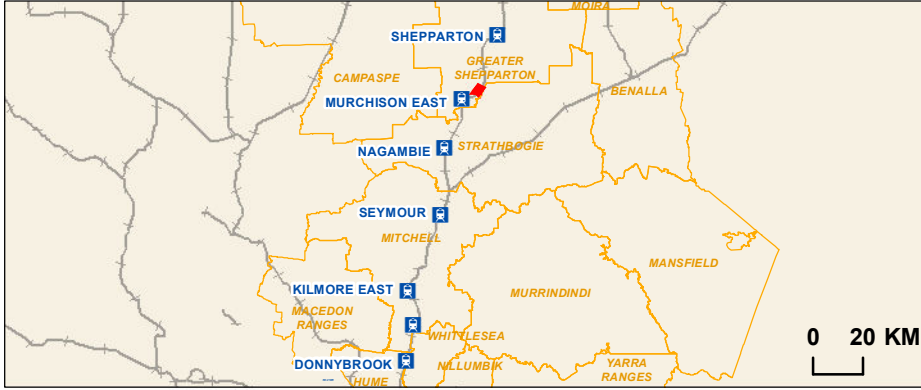
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
- Tree
- Large Tree
- Tree Protection Zone

Map 87 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018



Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Revision: A.2
Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105			Map Size: A3

0 50 100
Metres
 Coordinate System: GDA 1994 MGA Zone 55



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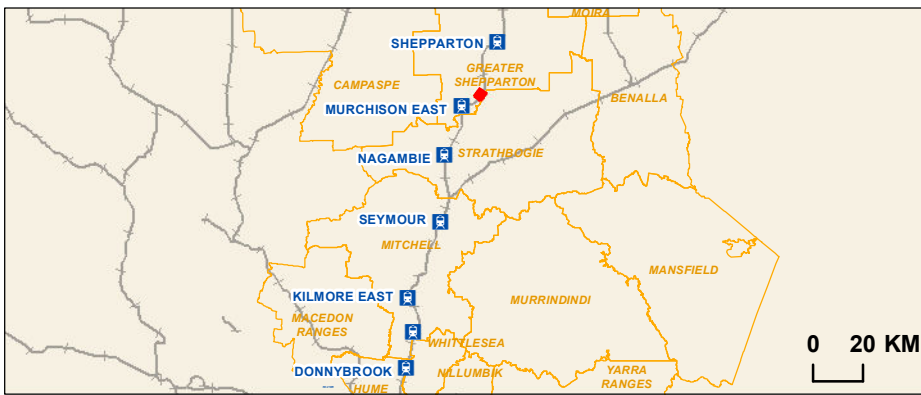
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Woodland
- Tree
- Tree Protection Zone

Map 88 of 115

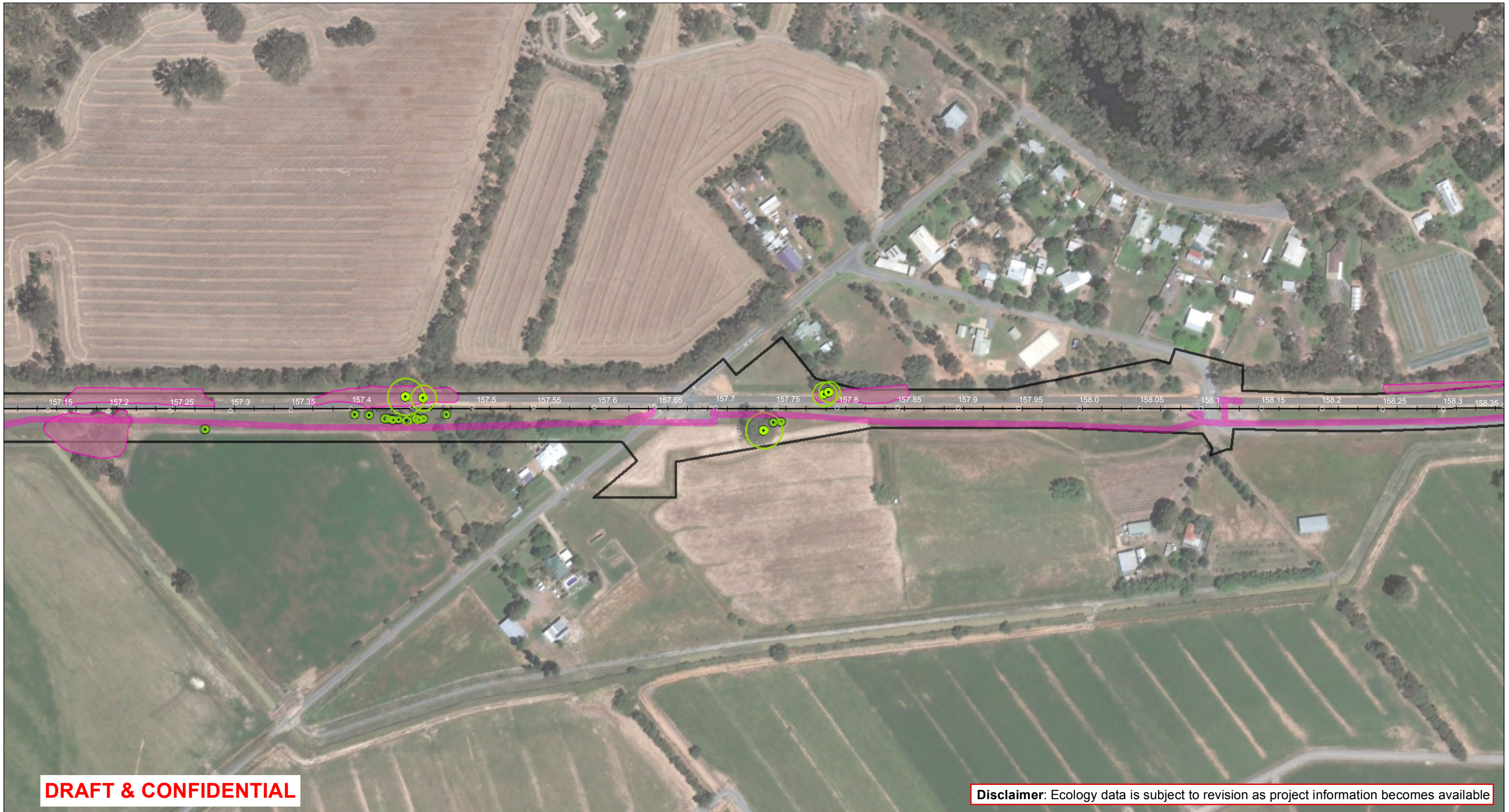
Data Sources:
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 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018



Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawing Number:		Revision:	
NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105		A.2	
Drawn By:	Approved By:	Date:	Map Size:
A. Mattinson	M. Timms	17/09/2019	A3

0 50 100 Metres
 Coordinate System: GDA 1994 MGA Zone 55



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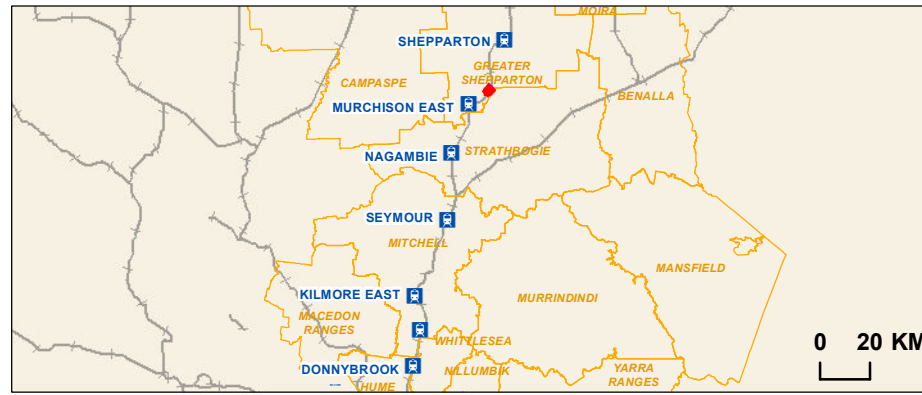
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- Project area
 - Preferred construction footprint
 - Signalling works area
- Management Approach**
- Priority Avoid
 - Ecological No Go Zone

- Native Vegetation**
- Plains Woodland
 - Tree
 - Large Tree
 - Tree Protection Zone

Map 89 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018

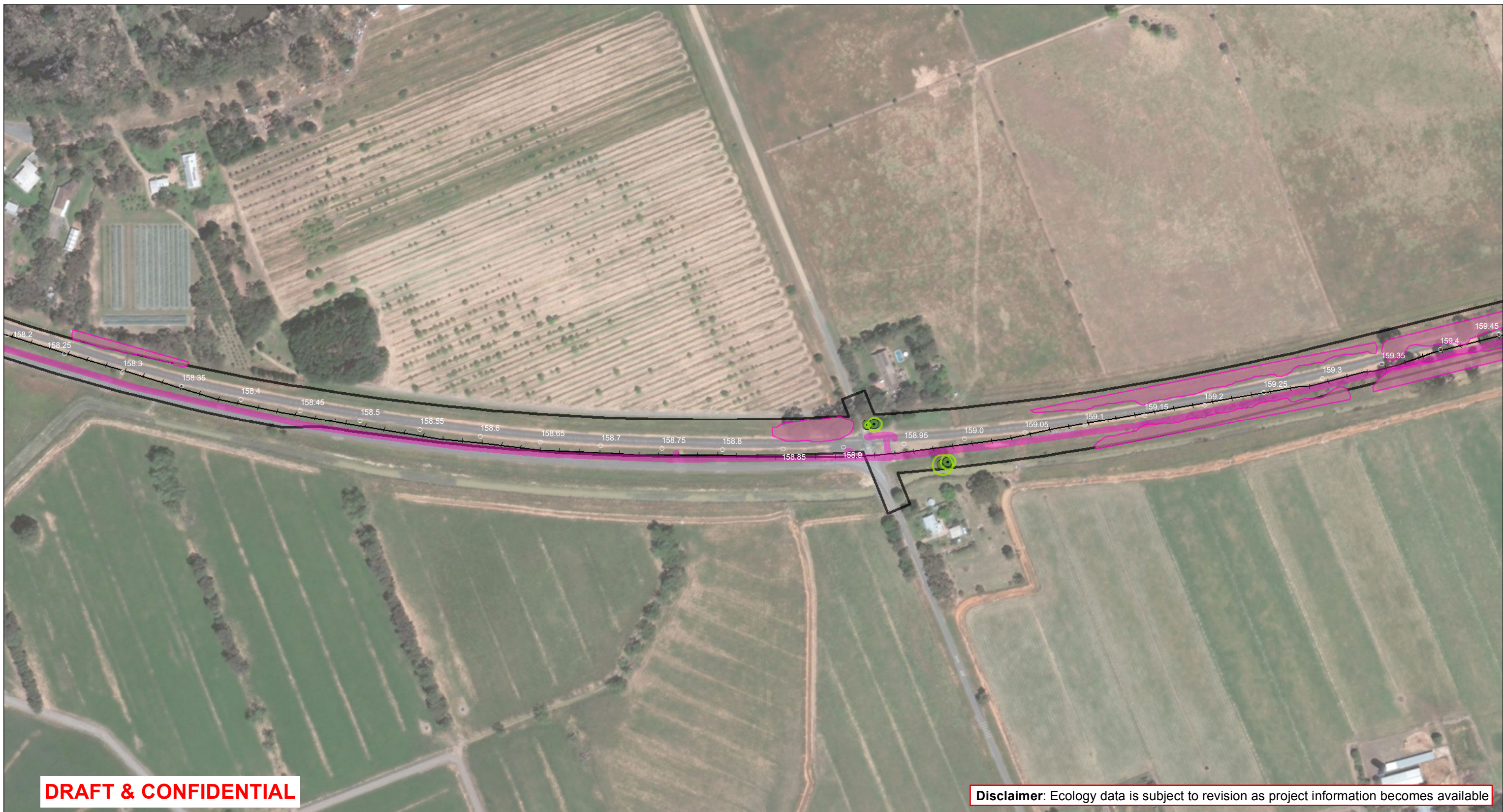


**Regional Rail Revival
 North-East & Shepparton**
 Native Vegetation and
 Ecological Management Approach

Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105
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 Metres
 Coordinate System: GDA 1994 MGA Zone 55



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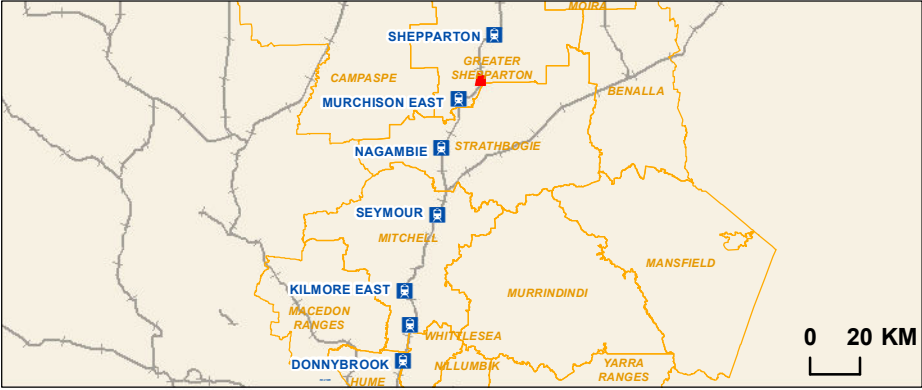
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- Project area
 - Preferred construction footprint
 - Signalling works area
- Management Approach**
- Priority Avoid
 - Ecological No Go Zone

- Native Vegetation**
- Plains Woodland
 - Large Tree
 - Tree Protection Zone

Map 91 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018

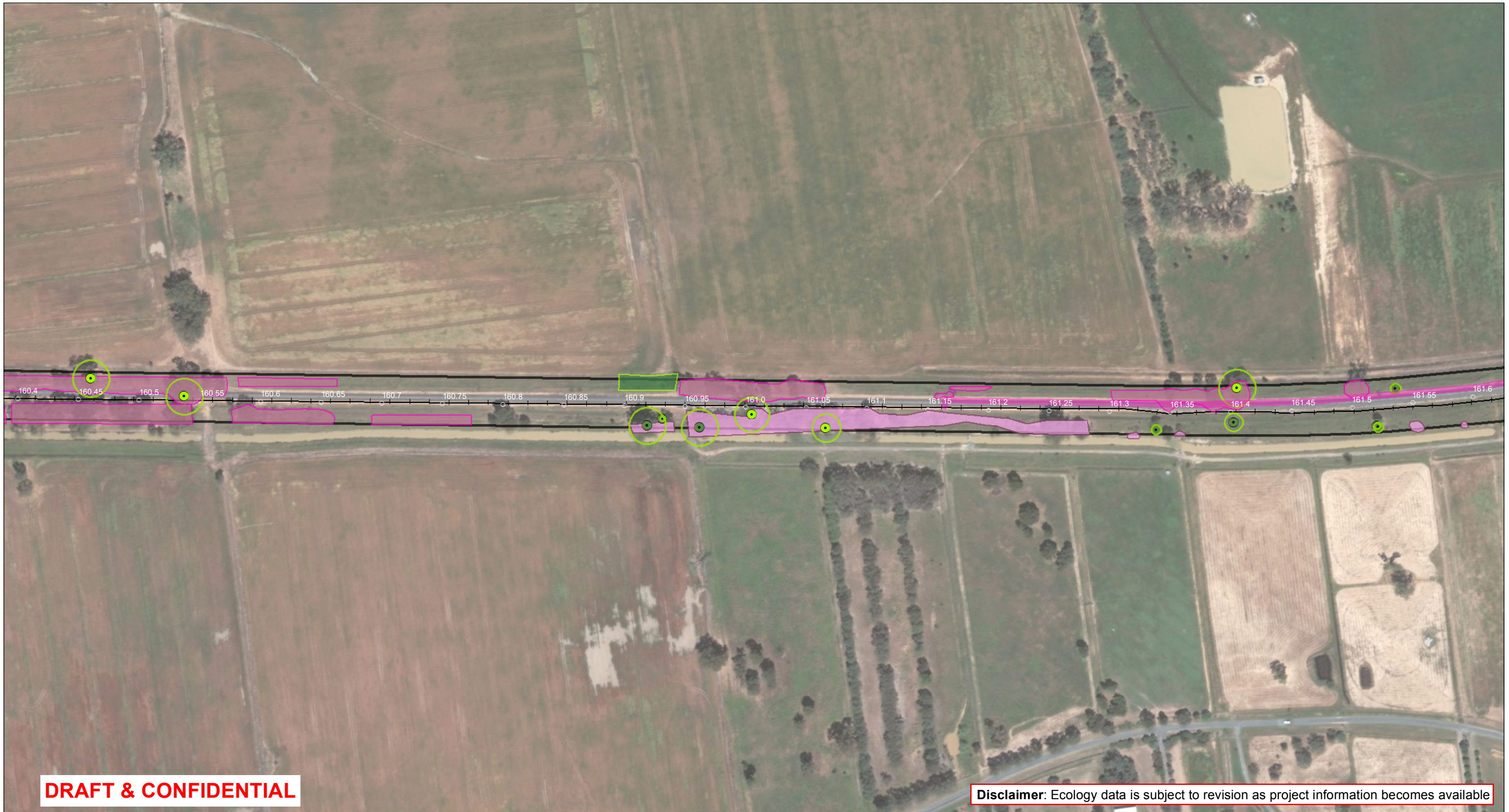


Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105
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0 50 100
 Metres
 Coordinate System: GDA 1994 MGA Zone 55



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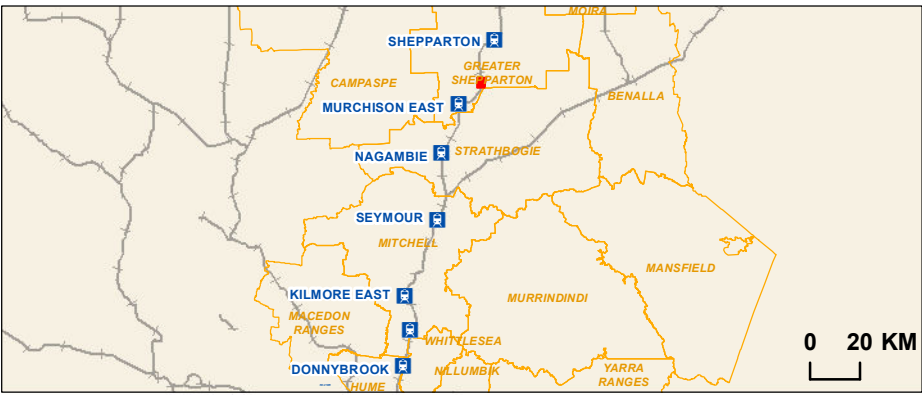
- Project area
- Preferred construction footprint**
- Signalling works area

- Management Approach**
- Priority Avoid
- Ecological No Go Zone

- Native Vegetation**
- Plains Grassy Woodland
 - Plains Woodland
 - Tall Marsh
 - Tree
 - Large Tree
 - Tree Protection Zone

Map 92 of 115

Data Sources:
 AJM 2018
 DELWP 2018
 Vicmap 2018
 Basemap: ESRI 2018

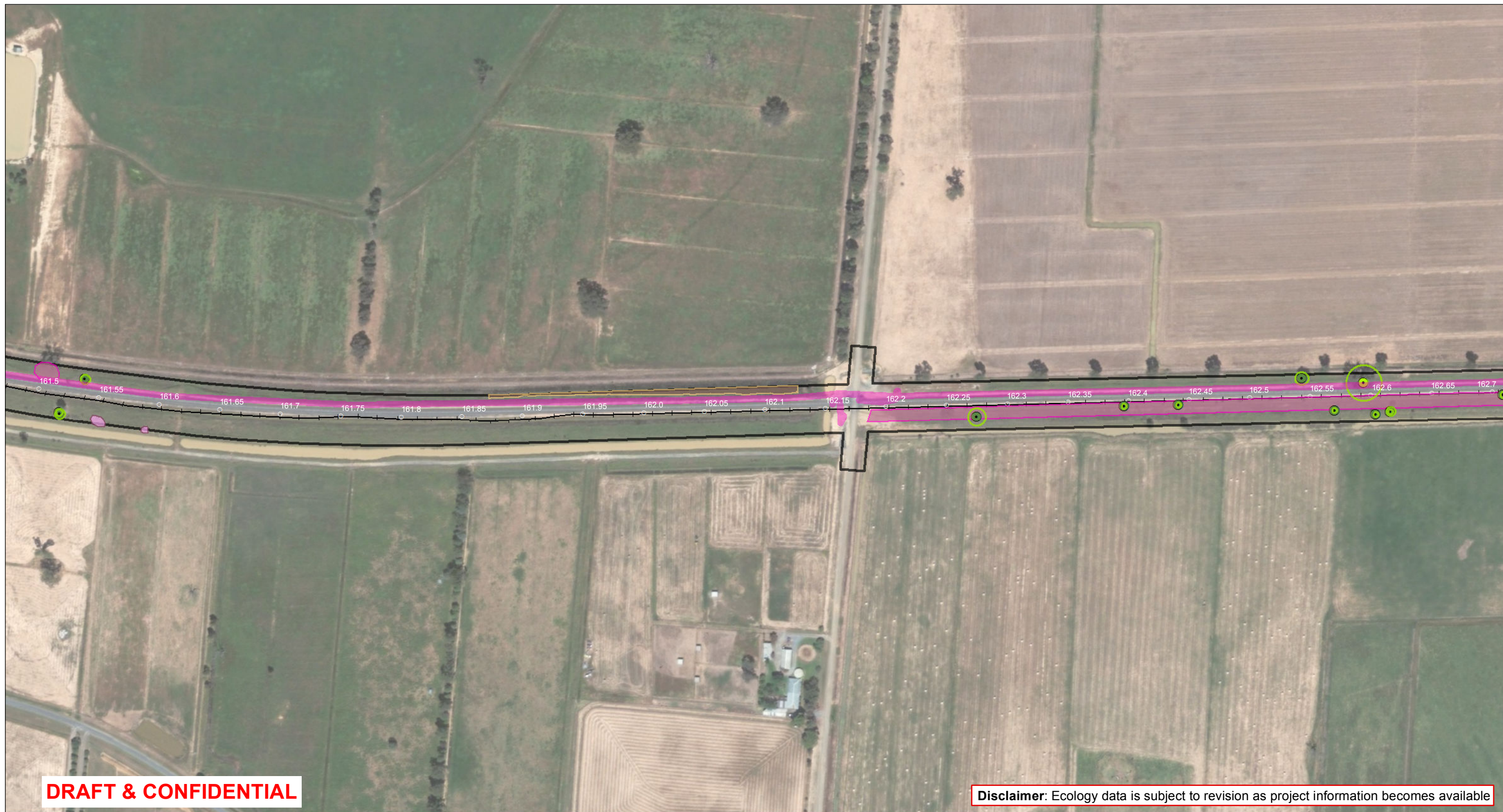


Regional Rail Revival North-East & Shepparton
 Native Vegetation and Ecological Management Approach

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 Metres
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Disclaimer: Ecology data is subject to revision as project information becomes available

<p> Project area</p> <p> Preferred construction footprint</p> <p> Signalling works area</p>	<p>Management Approach</p> <p> Priority Avoid</p> <p> Ecological No Go Zone</p>	<p>Native Vegetation</p> <p> Plains Grassy Wetland</p> <p> Plains Grassy Woodland</p> <p> Plains Woodland</p> <p> Tree</p> <p> Large Tree</p> <p> Tree Protection Zone</p>	<p>Map 93 of 115</p>	<p>0 20 KM</p>		<p>Regional Rail Revival North-East & Shepparton</p> <p>Native Vegetation and Ecological Management Approach</p> <p>Drawing Number: NES-AJM-PWD-PWD-MAP-XEV-VIC-0419105</p> <p>Revision: A.2</p> <table border="1"> <tr> <td>Drawn By: A. Mattinson</td> <td>Approved By: M. Timms</td> <td>Date: 17/09/2019</td> <td>Map Size: A3</td> </tr> </table> <p>0 50 100 Metres</p> <p>Coordinate System: GDA 1994 MGA Zone 55</p>	Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3
Drawn By: A. Mattinson	Approved By: M. Timms	Date: 17/09/2019	Map Size: A3							