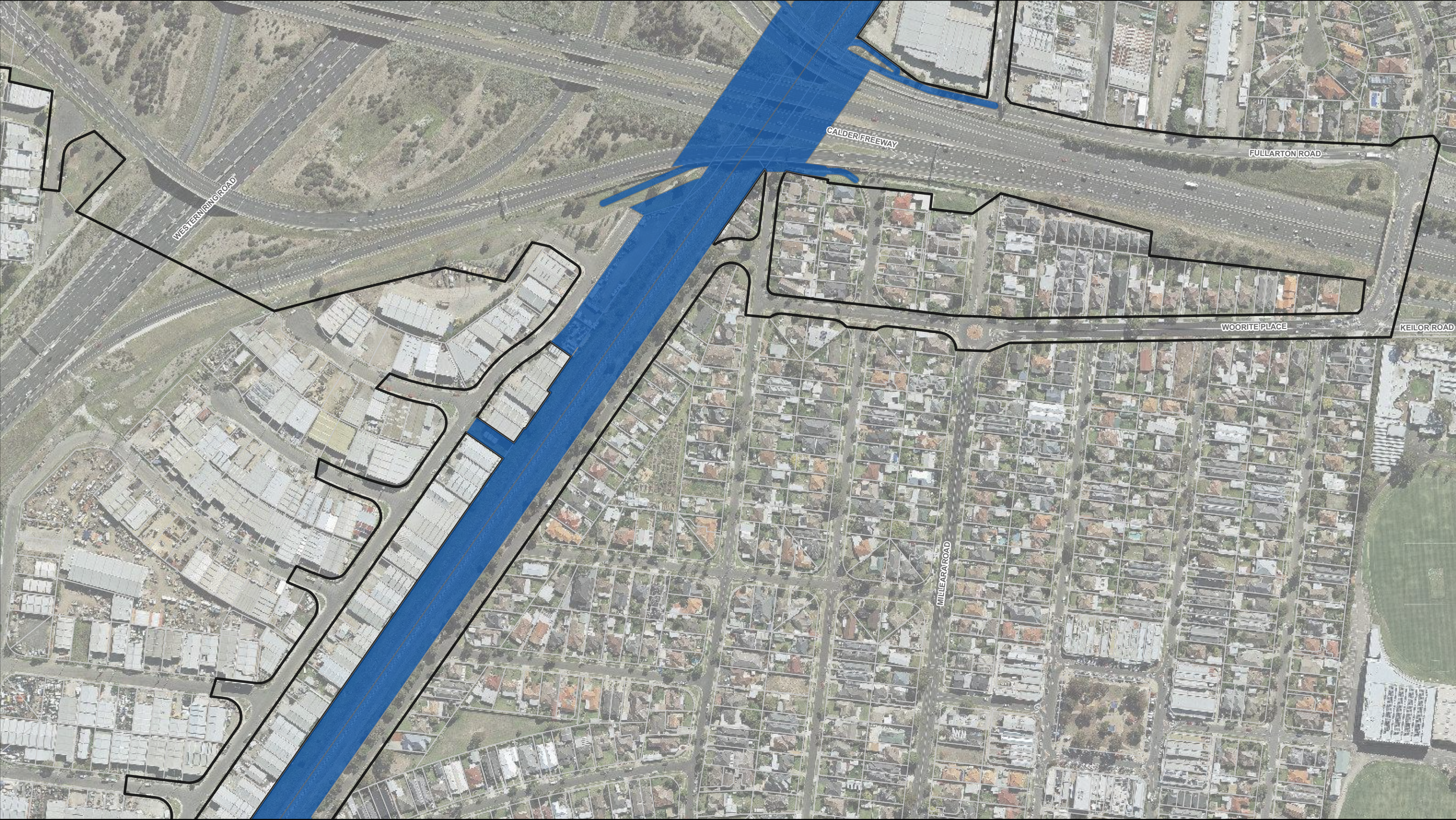


APPENDIX E (PART 4) IMPACTED VEGETATION MAPPING

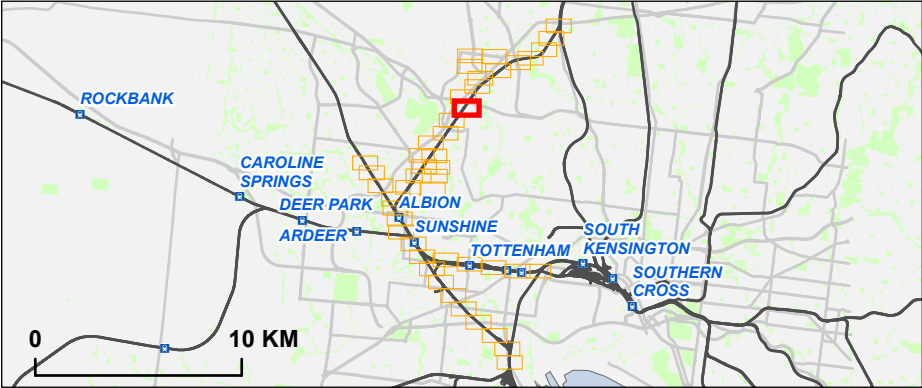




- Rail
- Cadastre
- ▬ State Project Land
- Construction Footprint

Map 34 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



Melbourne Airport Rail
Project Wide
Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

080160

Metres

Coordinate System: GDA 1994 MGA Zone 55



Rail

Watercourse

Cadastre

State Project Land

Key Assessment Areas

Construction Footprint

No-go Zones

Native Vegetation

851 Stream Bank Shrubland

821 Tall Marsh

Removed Native Vegetation

Map 35 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021

0

10 KM

RAIL PROJECTS VICTORIA

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M MOTT MACDONALD

Melbourne Airport Rail

Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493

Revision:
A.3

Drawn By:
J. Rivera

Approved By:
L. McComb

Date:
3/09/2021

Map Size:
A3

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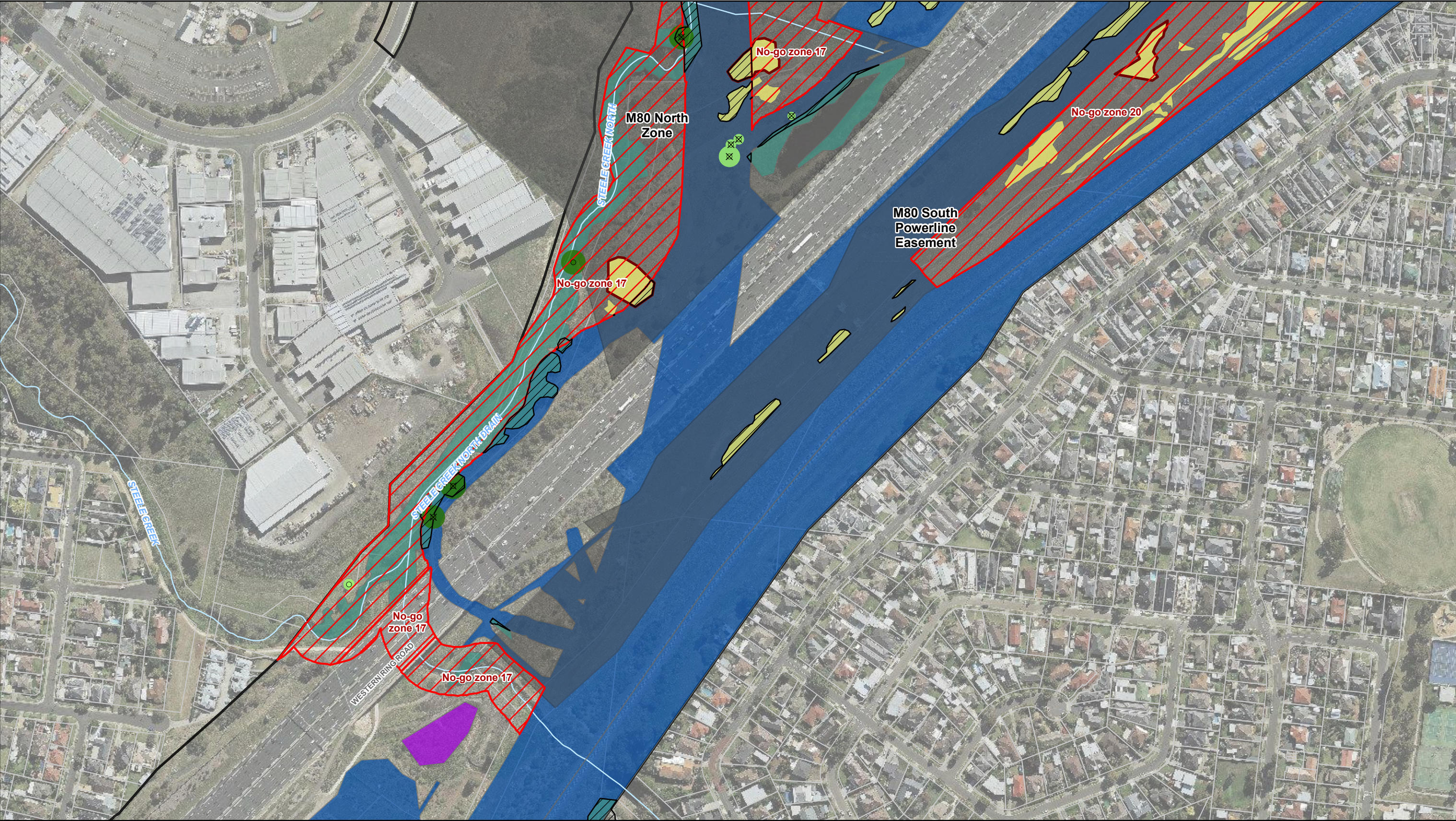
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160

Metres

Coordinate System: GDA 1994 MGA Zone 55

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Rail

Watercourse

Cadastral

State Project Land

Key Assessment Areas

Construction Footprint

No-go Zones

Threatened Ecological Communities

Natural Temperate Grassland of the Victorian Volcanic Plain

Threatened Ecological Community

Native Vegetation

132 Plains Grassland (Synonymous with the Western (Basalt) Plains Grassland threatened ecological community)

851 Stream Bank Shrubland

821 Tall Marsh

Removed Native Vegetation

Impacted Trees

Canopy Tree (Large)

Scattered tree (Small)

Map 36 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021

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Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number: MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493

Revision: A.3

Drawn By: J. Rivera

Approved By: L. McComb

Date: 3/09/2021

Map Size: A3

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160

Metres

Coordinate System: GDA 1994 MGA Zone 55

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Rail

Watercourse

Cadastral

State Project Land

Key Assessment Areas

Construction Footprint

No-go Zones

Threatened Ecological Communities

Natural Temperate Grassland of the Victorian Volcanic Plain

Threatened Ecological Community

Native Vegetation

132 Plains Grassland (Synonymous with the Western (Basalt) Plains Grassland threatened ecological community)

851 Stream Bank Shrubland

Removed Native Vegetation

Impacted Trees

Canopy Tree (Large)

Scattered tree (Small)

Map 37 of 46

Data Sources:

AJMJV 2021

VicTrack 2021

Vicmap 2021

Aerial photo: DELWP Apr. 2021

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Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:

Revision:

MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493

A.3

Drawn By:

Approved By:

Date:

Map Size:

J. Rivera

L. McComb

3/09/2021

A3

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Metres

Coordinate System: GDA 1994 MGA Zone 55

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Watercourse

Cadastral

State Project Land

Key Assessment Areas

Construction Footprint

No-go Zones

Native Vegetation

132 Plains Grassland
(Synonymous with the Western
(Basalt) Plains Grassland
threatened ecological community)

851 Stream Bank Shrubland

Removed Native Vegetation

Impacted Trees

Scattered tree (Small)

Map 38 of 46

Data Sources:
AJM JV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



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Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number: MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493

Revision: A.3

Drawn By: J. Rivera

Approved By: L. McComb

Date: 3/09/2021

Map Size: A3

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Metres

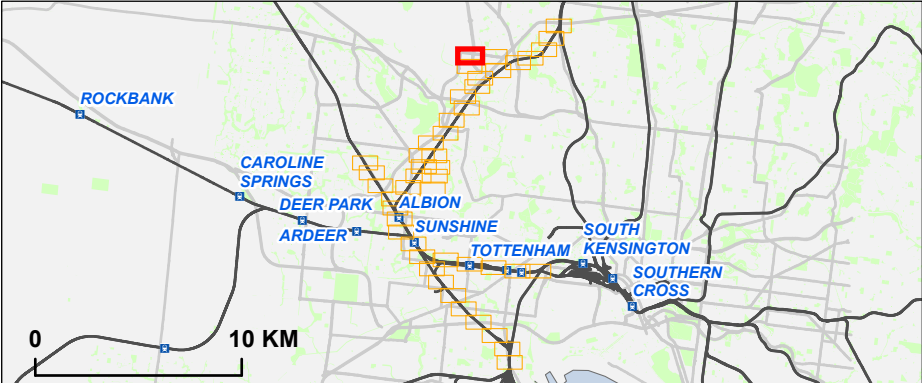
Coordinate System: GDA 1994 MGA Zone 55



- Cadastre
- State Project Land
- Construction Footprint

Map 39 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



Melbourne Airport Rail

Project Wide

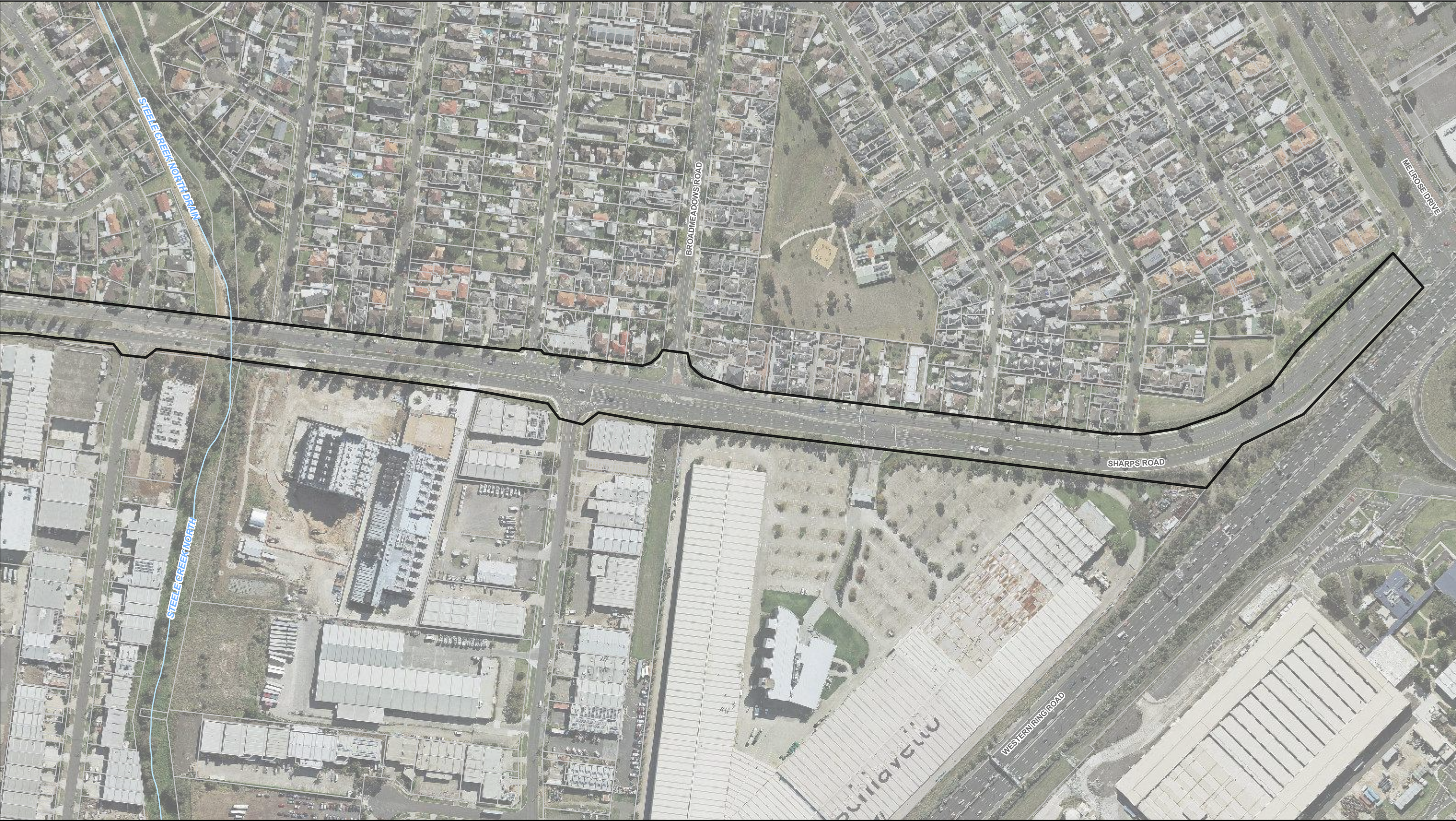
Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
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Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

080160

Metres

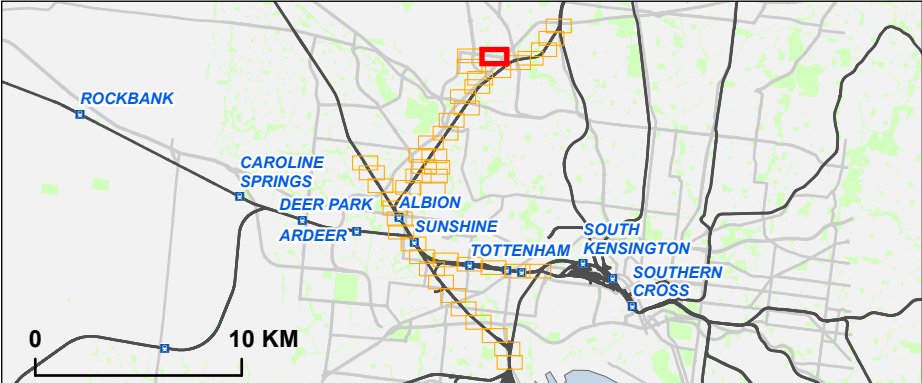
Coordinate System: GDA 1994 MGA Zone 55



- Watercourse
- Cadastre
- State Project Land

Map 40 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



Melbourne Airport Rail

Project Wide

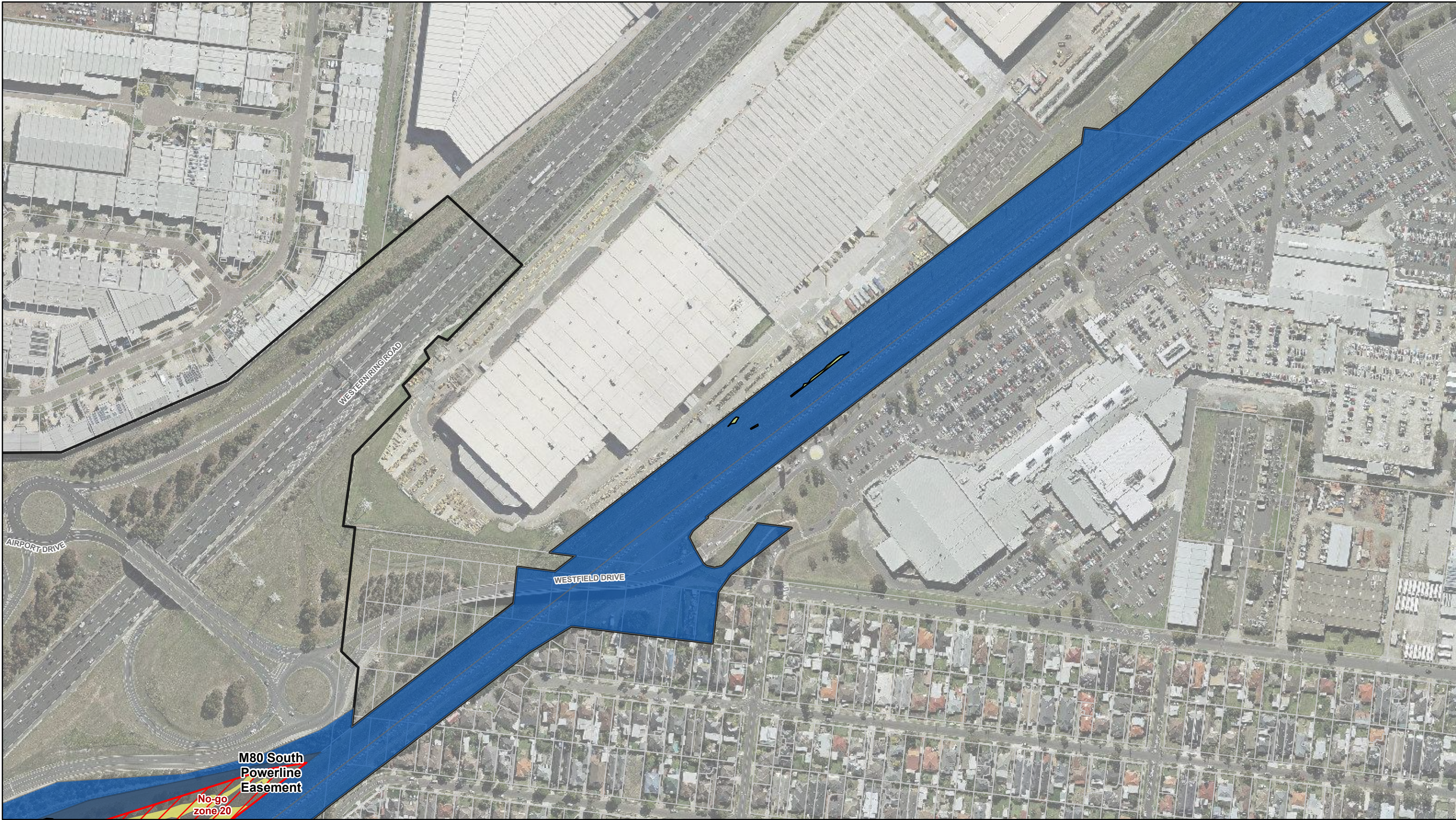
Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

080160

Metres

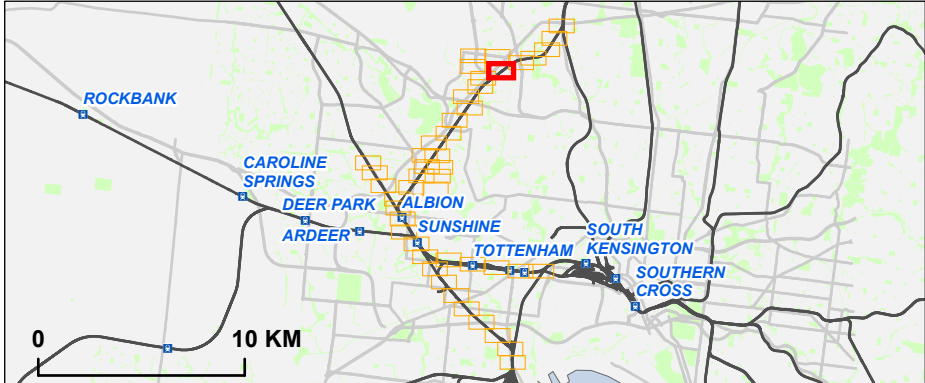
Coordinate System: GDA 1994 MGA Zone 55



- Rail
 - Cadastre
 - ▬ State Project Land
 - Key Assessment Areas
 - Construction Footprint
 - ▨ No-go Zones
- Native Vegetation**
- 132 Plains Grassland (Synonymous with the Western (Basalt) Plains Grassland threatened ecological community)
 - Removed Native Vegetation

Map 41 of 46

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



Melbourne Airport Rail
Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

Coordinate System: GDA 1994 MGA Zone 55



- Rail
- Watercourse
- Cadastre
- State Project Land
- Construction Footprint
- No-go Zones

- Native Vegetation**
- 132 Plains Grassland (Synonymous with the Western (Basalt) Plains Grassland threatened ecological community)
 - 55 Plains Grassy Woodland
 - 821 Tall Marsh
 - 641 Riparian Woodland
 - Removed Native Vegetation

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021

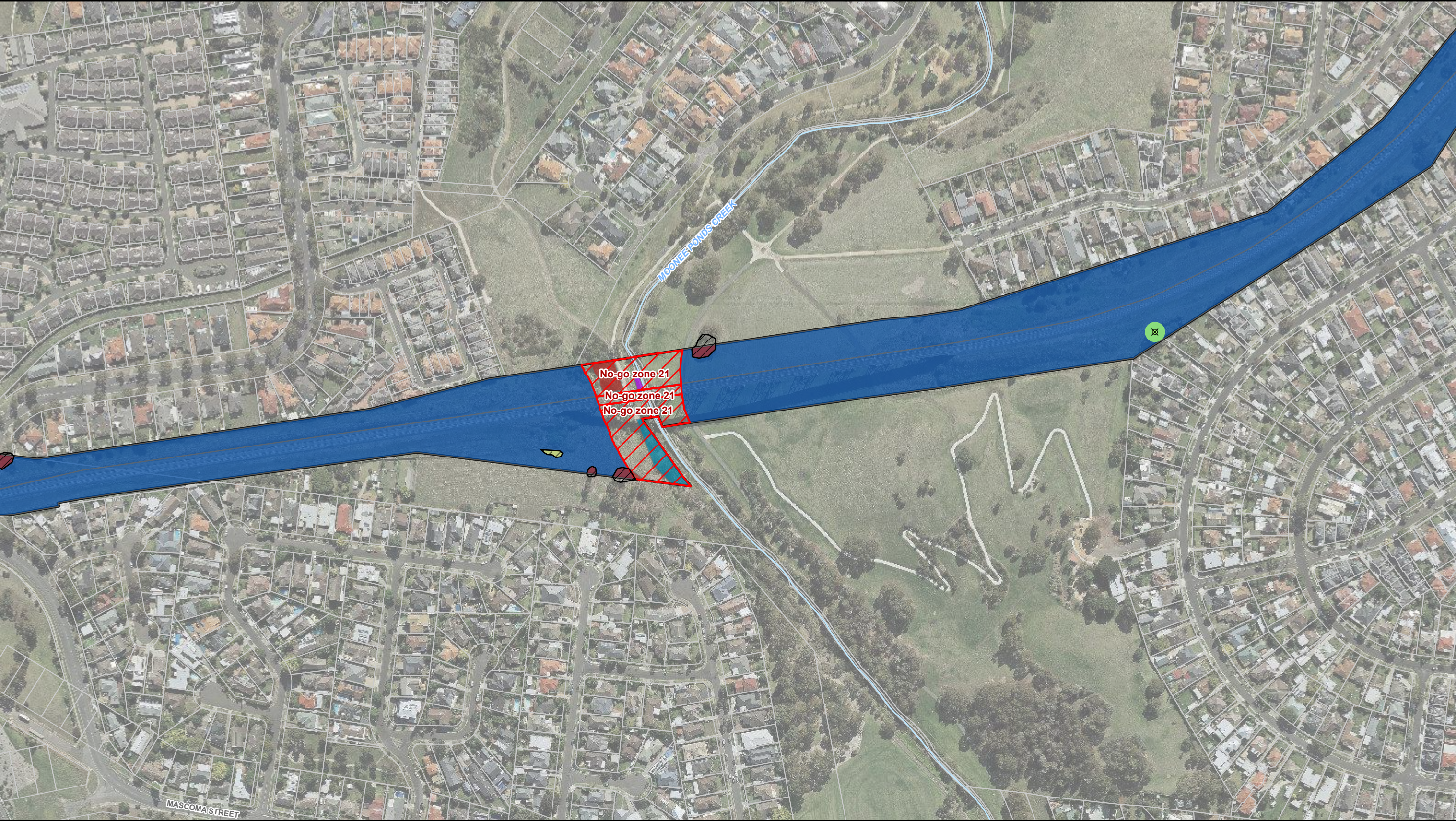
Map 42 of 46



Melbourne Airport Rail
Project Wide
Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

Coordinate System: GDA 1994 MGA Zone 55



Map 43 of 46

Rail

Watercourse

Cadastre

State Project Land

Construction Footprint

No-go Zones

Native Vegetation

132 Plains Grassland

(Synonymous with the Western
(Basalt) Plains Grassland
threatened ecological community)

55 Plains Grassy Woodland

821 Tall Marsh

641 Riparian Woodland

Removed Native Vegetation

Impacted Trees

Scattered tree (Small)

Data Sources:

AJM JV 2021

VicTrack 2021

Vicmap 2021

Aerial photo: DELWP Apr. 2021

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Melbourne Airport Rail

Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:

MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493

Revision:

A.3

Drawn By:

J. Rivera

Approved By:

L. McComb

Date:

3/09/2021

Map Size:

A3

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80

160

Metres

Coordinate System: GDA 1994 MGA Zone 55

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Map 44 of 46

- Rail
- Watercourse
- Cadastre
- State Project Land
- Construction Footprint
- Native Vegetation**
- 55 Plains Grassy Woodland
- Removed Native Vegetation

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



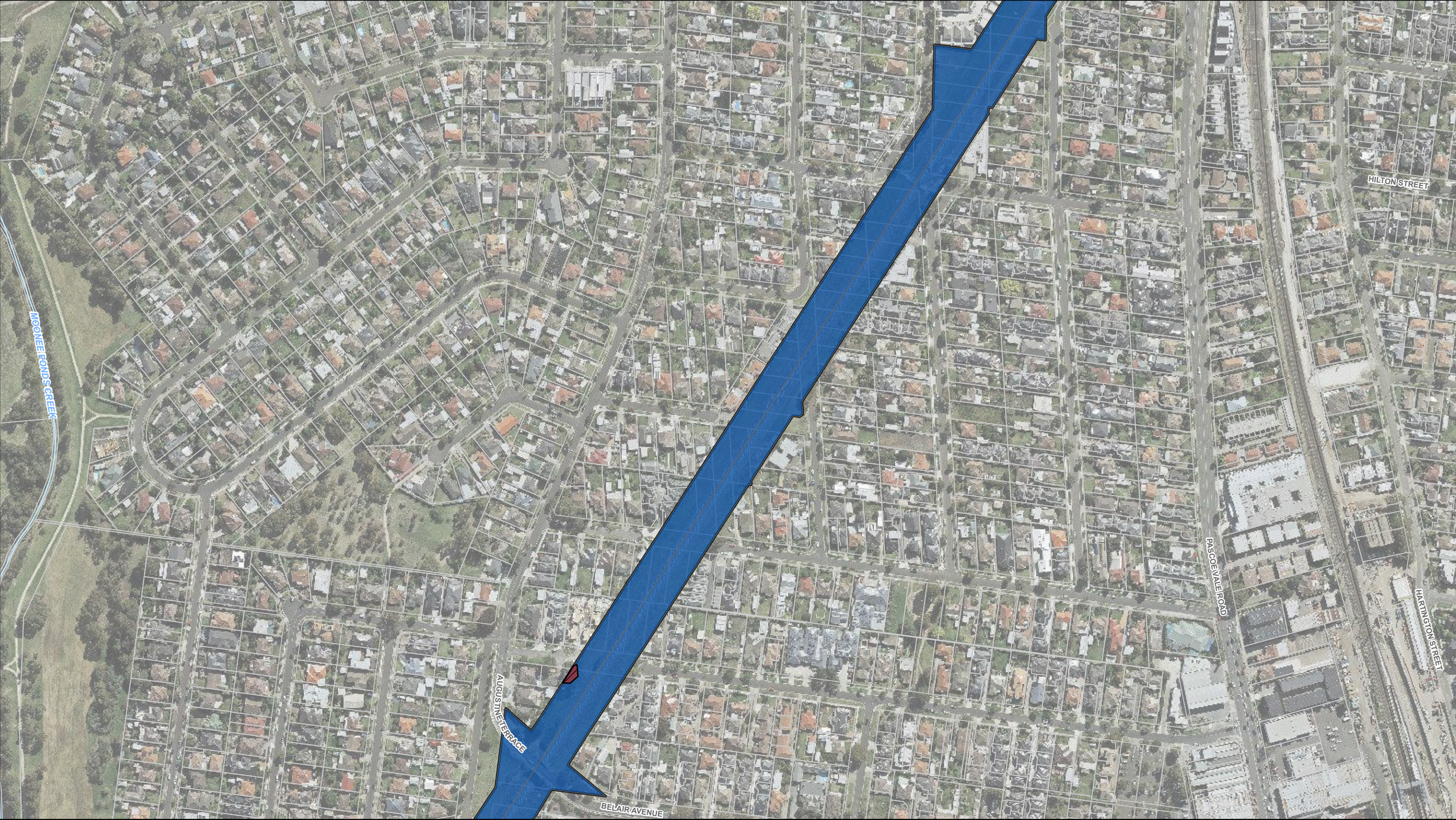
Melbourne Airport Rail

Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

Coordinate System: GDA 1994 MGA Zone 55



Map 45 of 46

- Rail
- Watercourse
- Cadastre
- State Project Land
- Construction Footprint
- Native Vegetation**
- 55 Plains Grassy Woodland
- Removed Native Vegetation

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



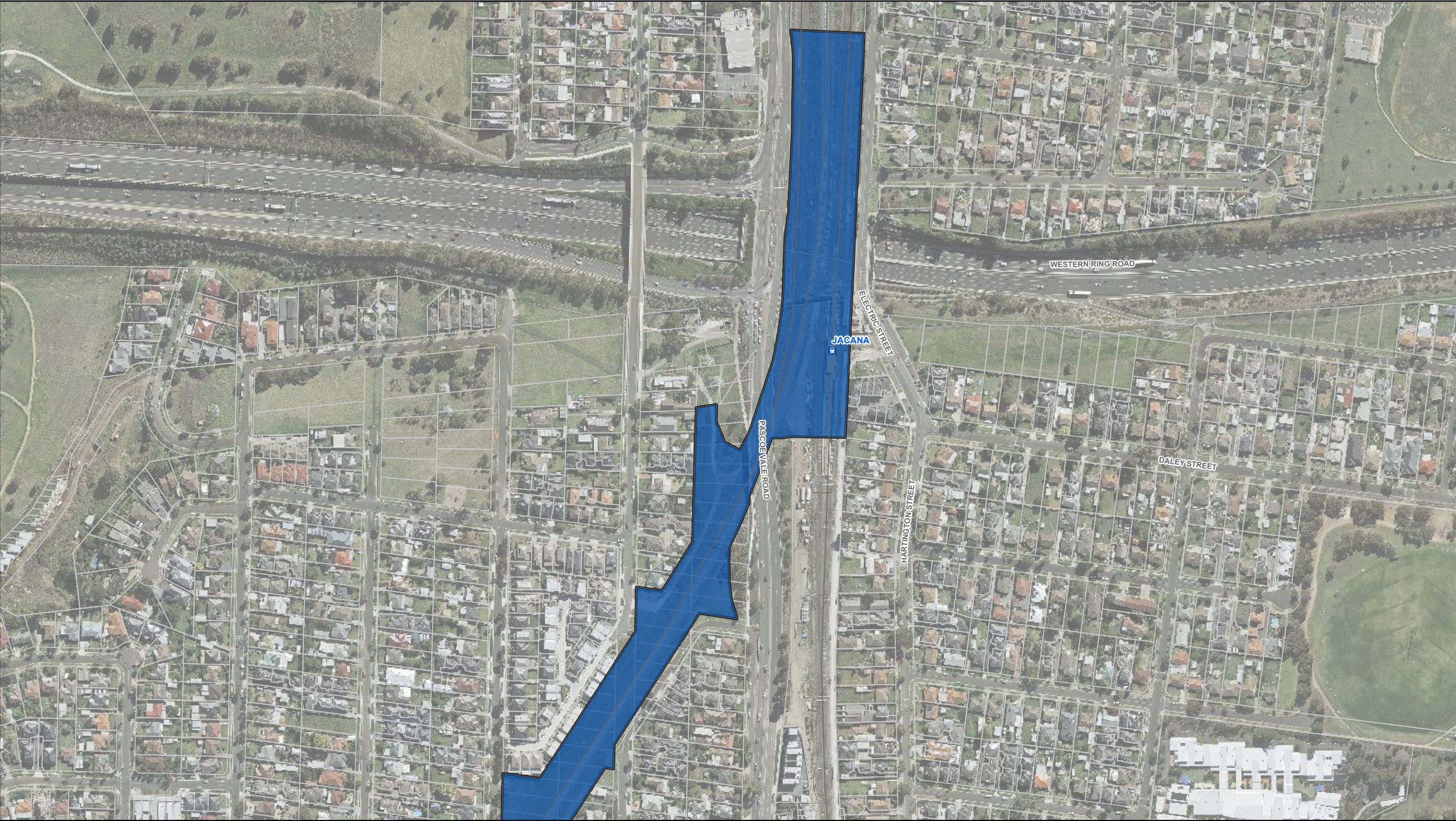
Melbourne Airport Rail

Project Wide

Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

Coordinate System: GDA 1994 MGA Zone 55



Map 46 of 46

- Rail station
- Rail
- Cadastre
- State Project Land
- Construction Footprint

Data Sources:
AJMJV 2021
VicTrack 2021
Vicmap 2021
Aerial photo: DELWP Apr. 2021



Melbourne Airport Rail
Project Wide
Native Vegetation and Threatened Ecological Communities

Drawing Number:		Revision:	
MAR-AJM-PWD-PWD-MAP-XEV-MMN-0490493		A.3	
Drawn By:	Approved By:	Date:	Map Size:
J. Rivera	L. McComb	3/09/2021	A3

080160

Metres

Coordinate System: GDA 1994 MGA Zone 55