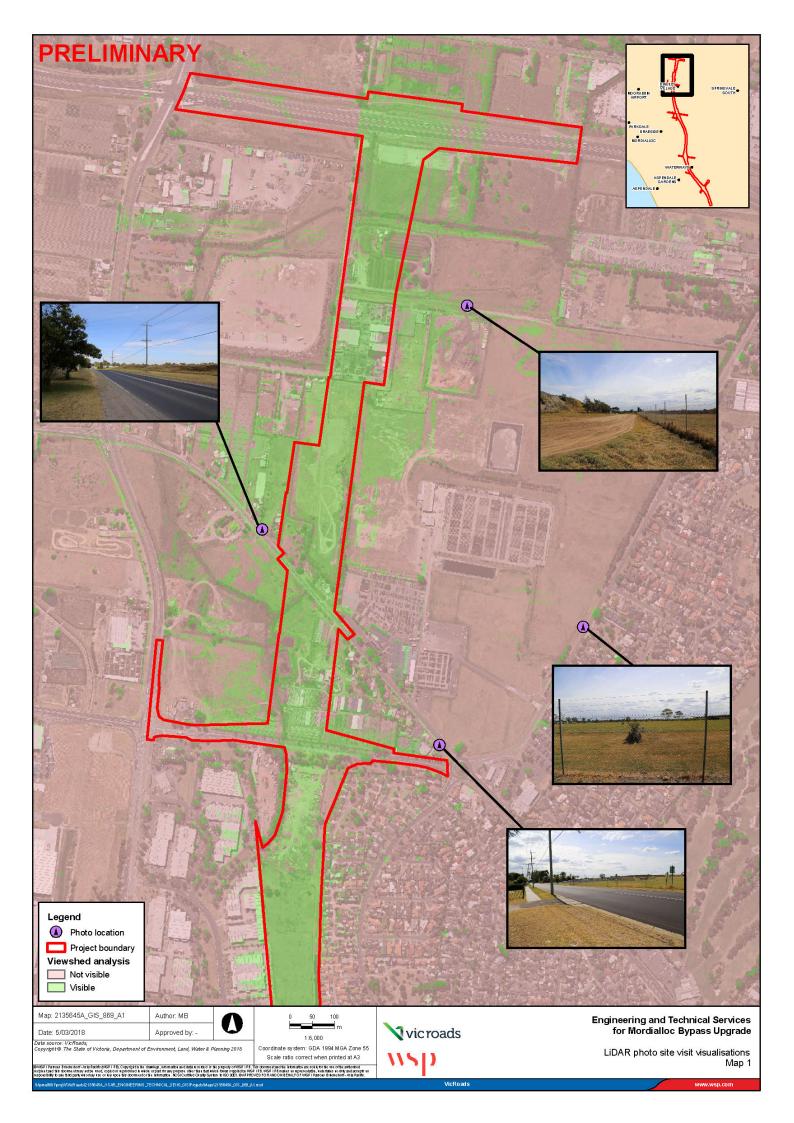
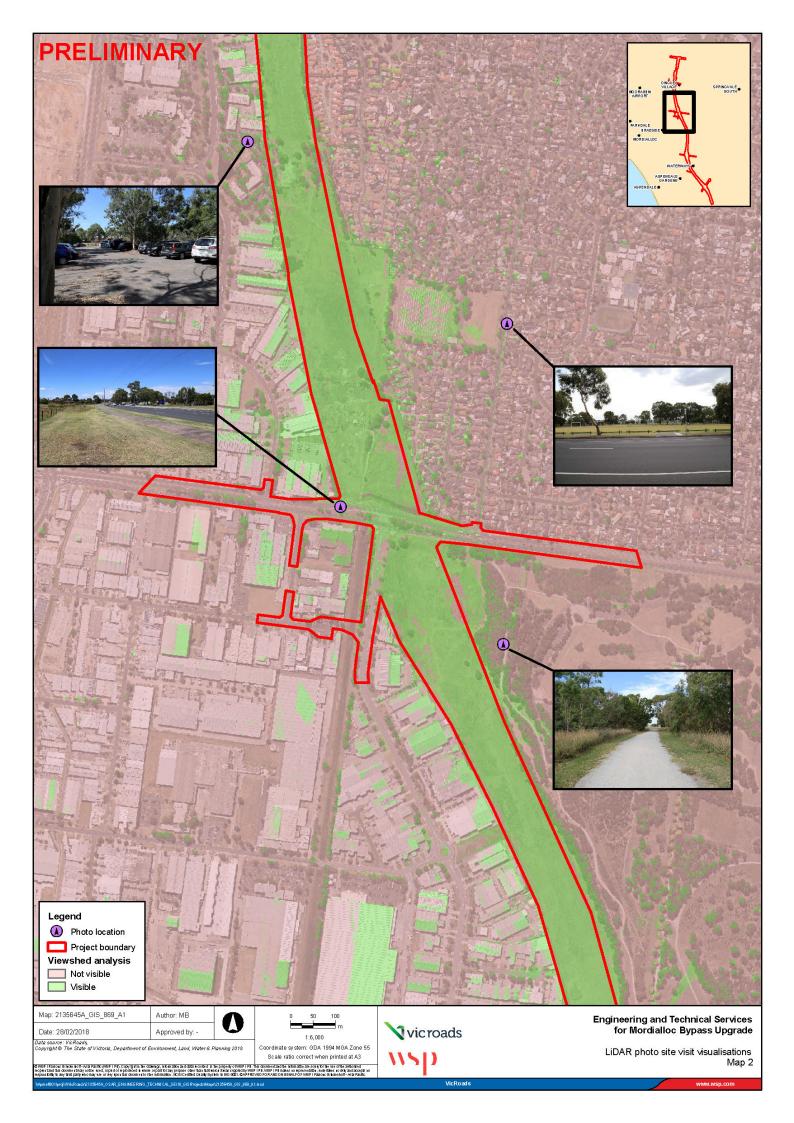
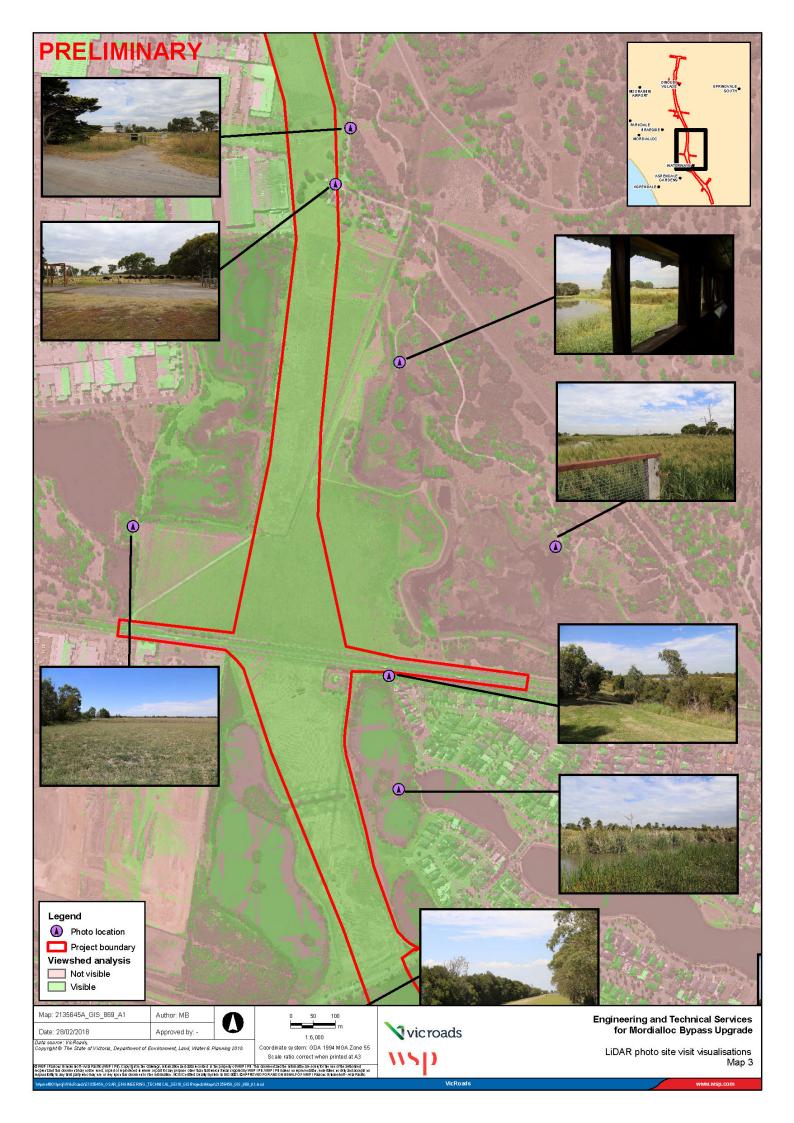
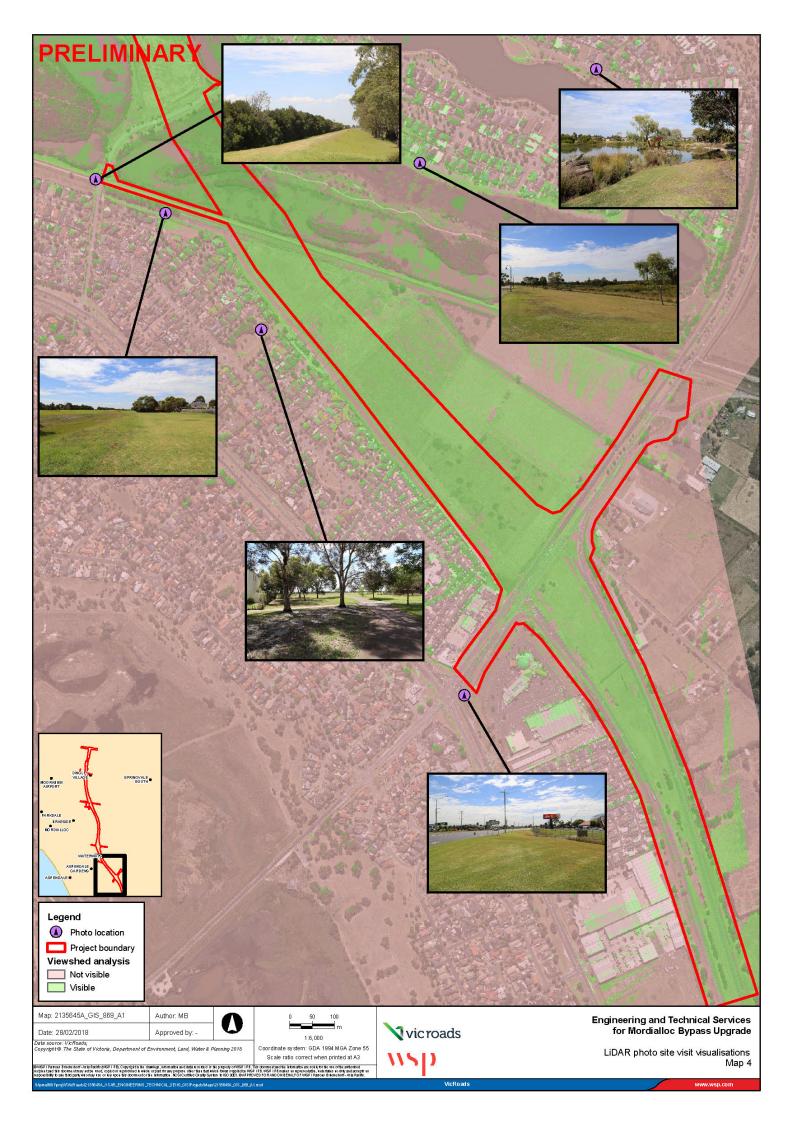
15. Appendix

15.1.1 Viewshed analysis (following 4 pages)



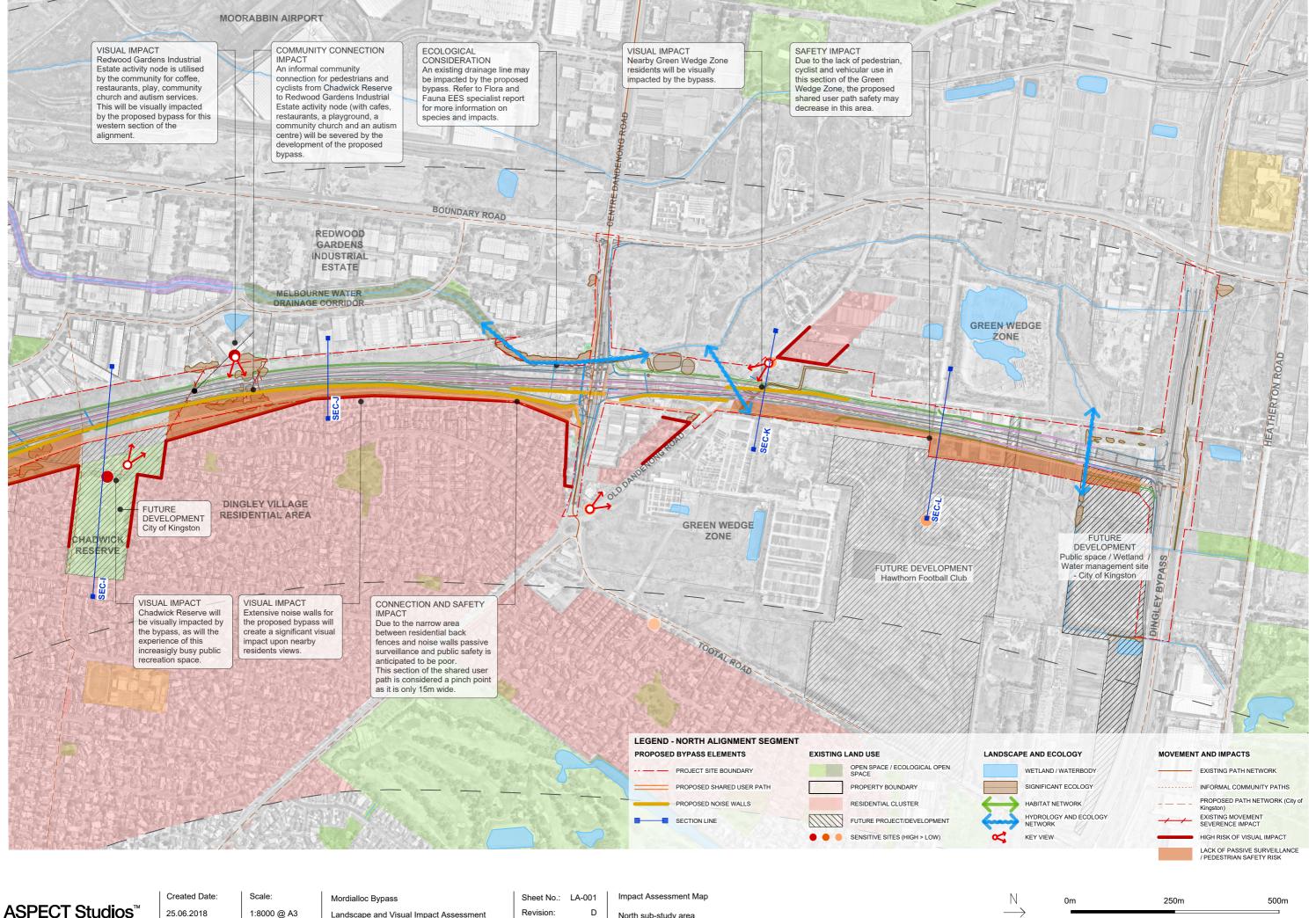






15.1.2 Mordialloc Bypass Project, EES Environmental Risk Register – Residual and Cumulative Effects

- 15.1.3 Landscape and Visual Impact Assessment map: North sub-study area
- 15.1.4 Landscape and Visual Impact Assessment map: Middle sub-study area
- 15.1.5 Landscape and Visual Impact Assessment map: South sub-study area

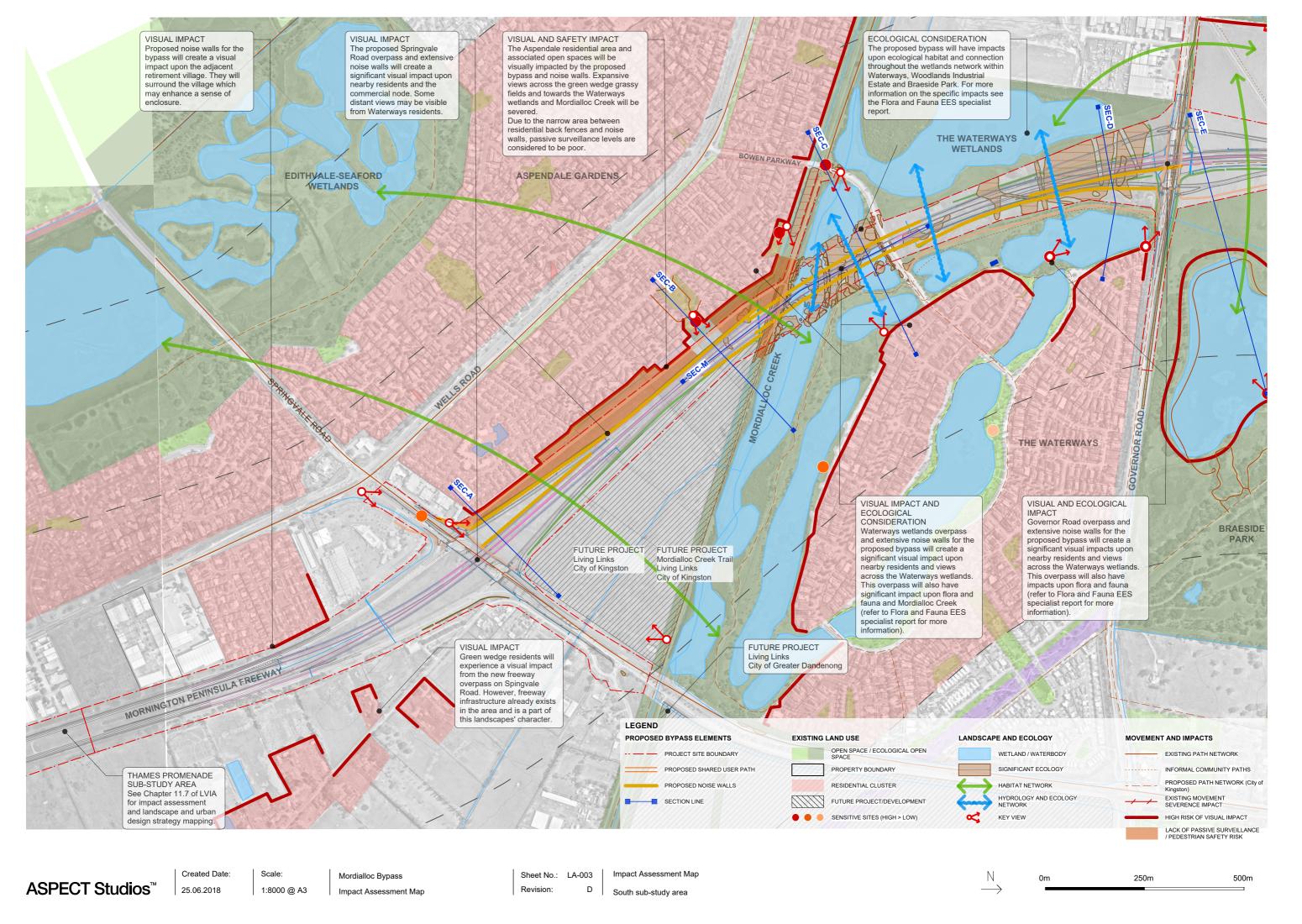


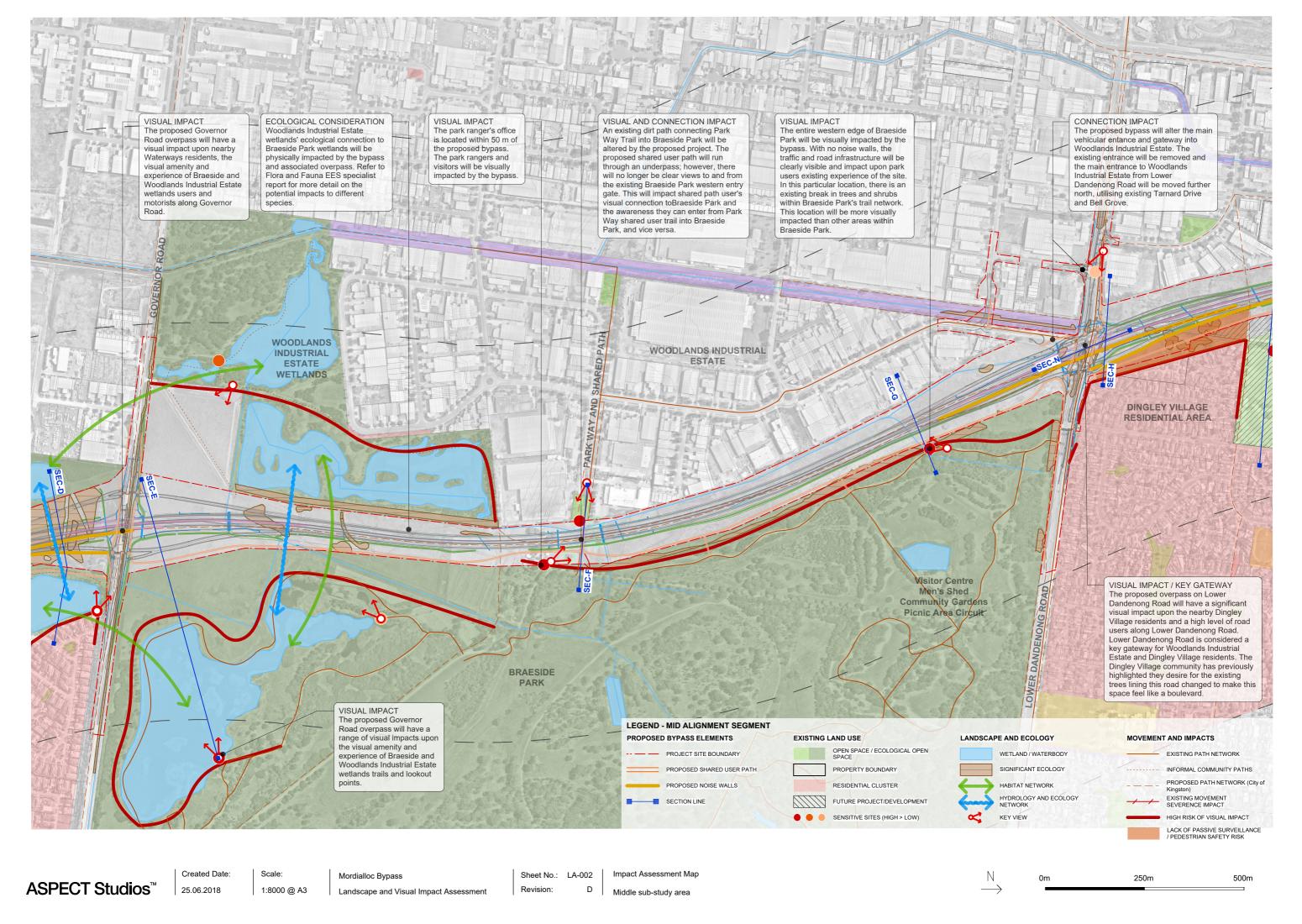
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Landscape and Visual Impact Assessment

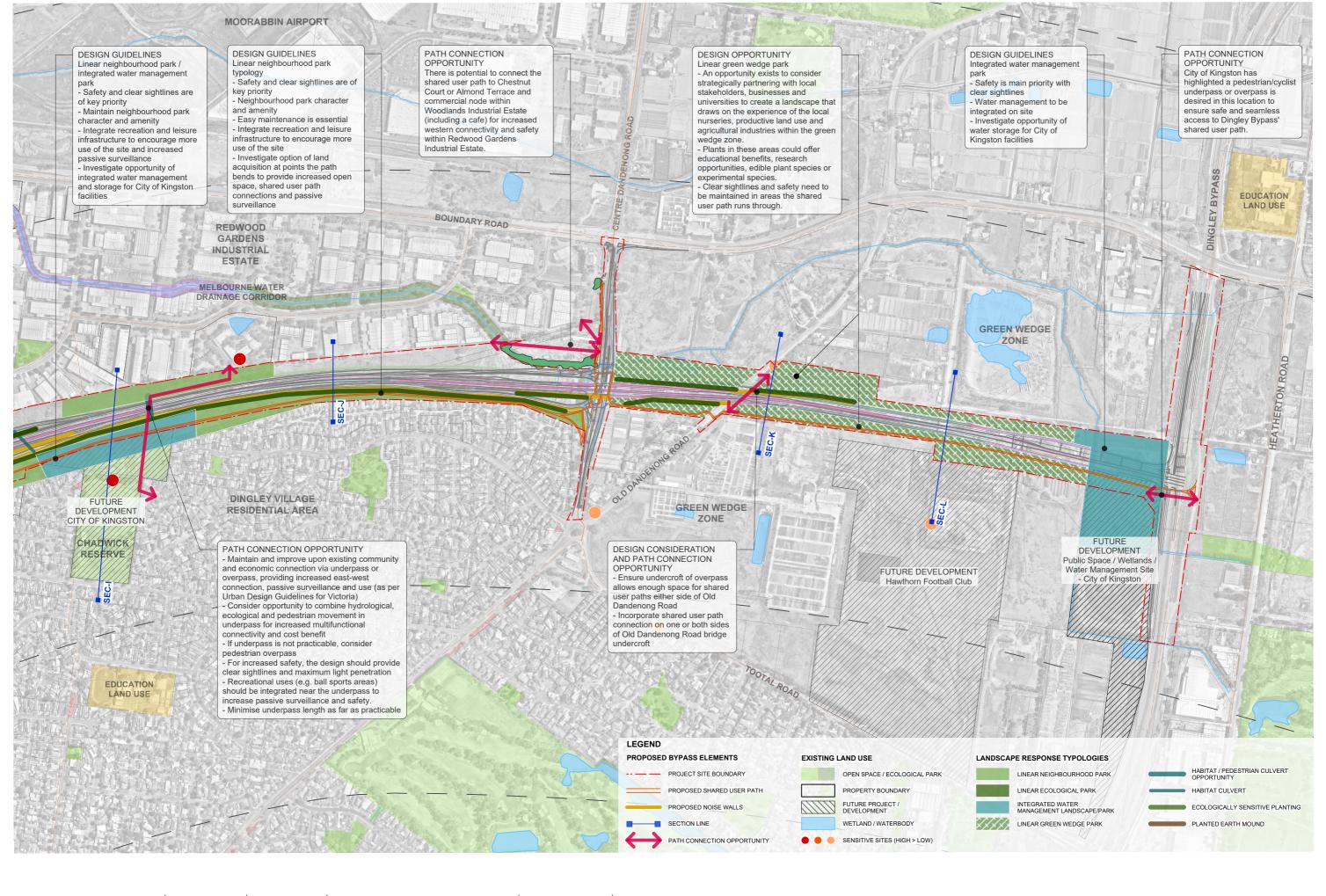
Revision:

North sub-study area





- 15.1.6 Landscape and Urban Design Strategy map: North sub-study area
- 15.1.7 Landscape and Urban Design Strategy map: Middle sub-study area
- 15.1.8 Landscape and Urban Design Strategy map: South sub-study area



Created Date: 25.06.2018

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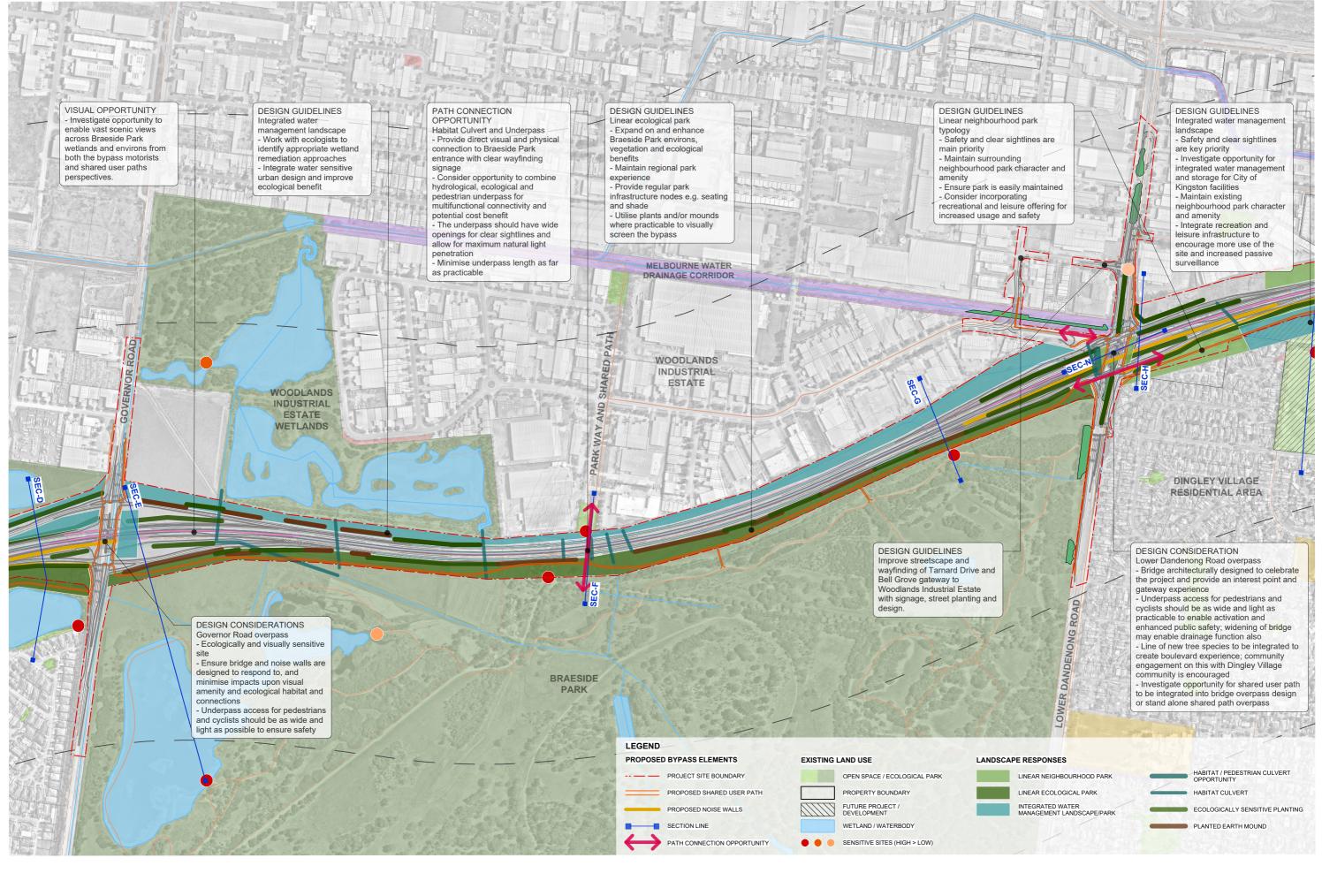
Mordialloc Bypass

Landscape and Visual Impact Assessment

Sheet No.: LA-004 Revision: D Landscape and Urban Design Strategy Map

North sub-study area

250m



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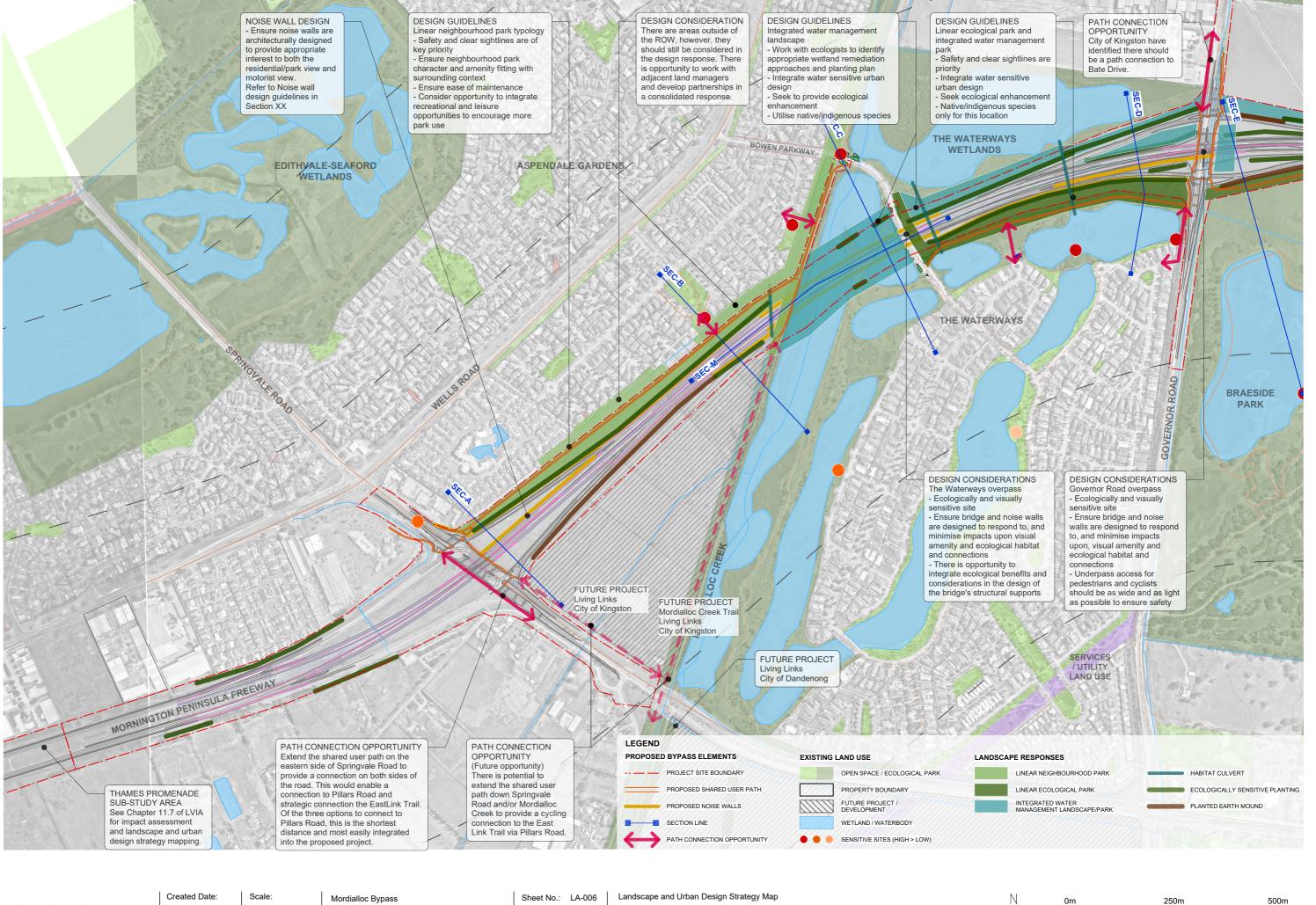
Mordialloc Bypass

Landscape and Visual Impact Assessment

Sheet No.: LA-005 Revision: D Landscape and Urban Design Strategy Map

Middle sub-study area

250m



25.06.2018 1:8000 @ A3 Mordialloc Bypass

Landscape and Visual Impact Assessment

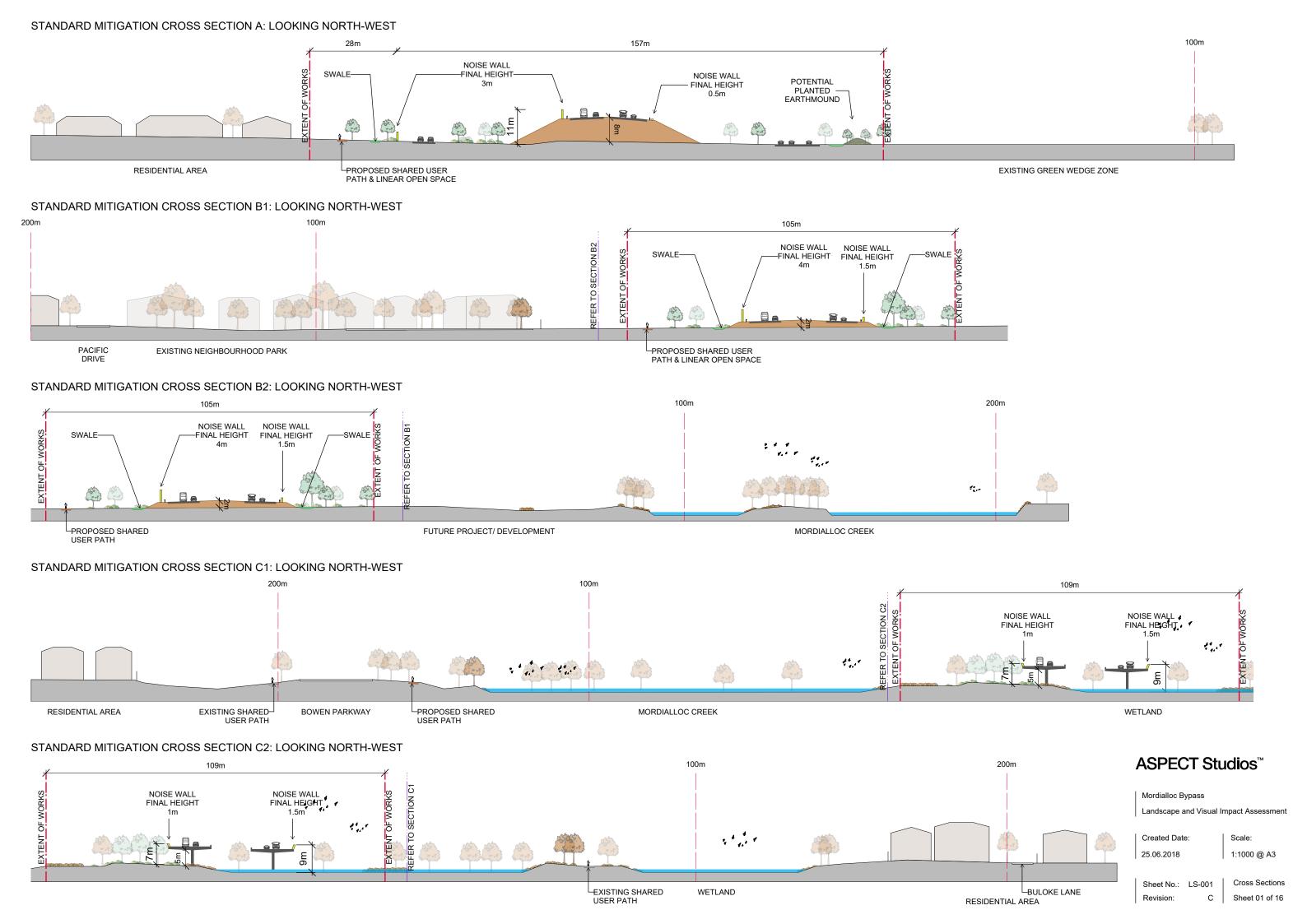
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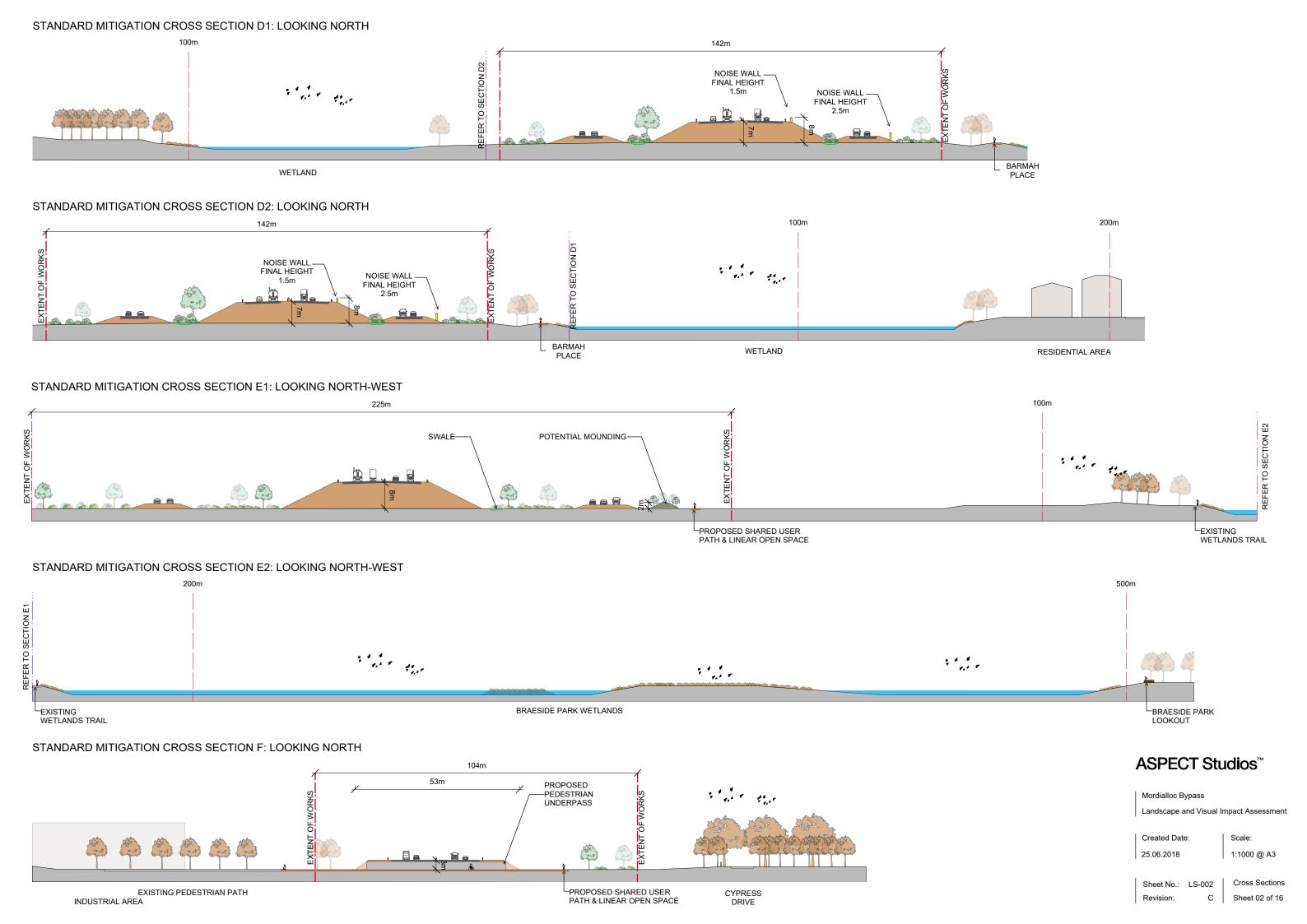
Landscape and Urban Design Strategy Map

South sub-study area

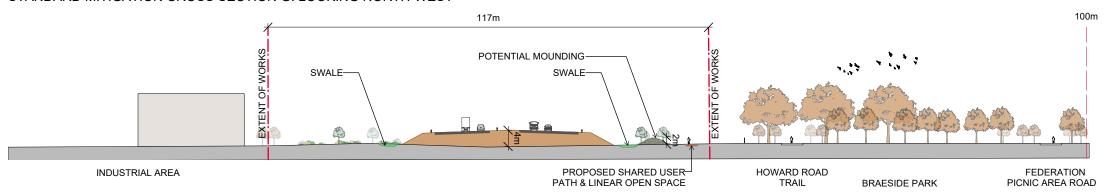
250m

- 15.1.9 Standard mitigation cross sections A-C
- 15.1.10 Standard mitigation cross sections D-F
- 15.1.11 Standard mitigation cross sections G-J
- 15.1.12 Standard mitigation cross sections K-N

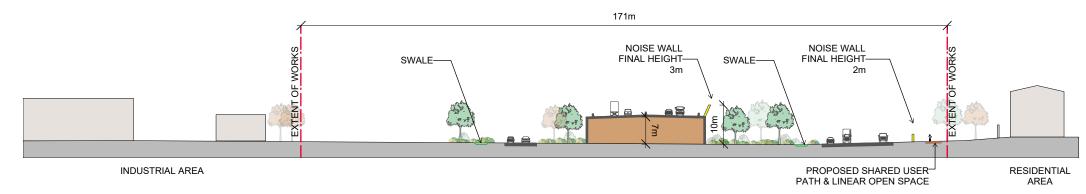




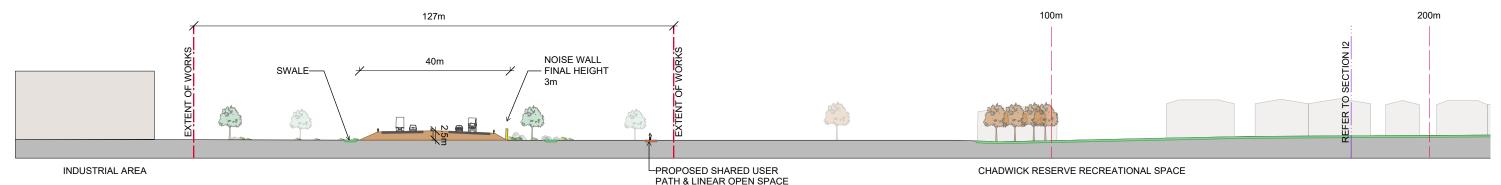
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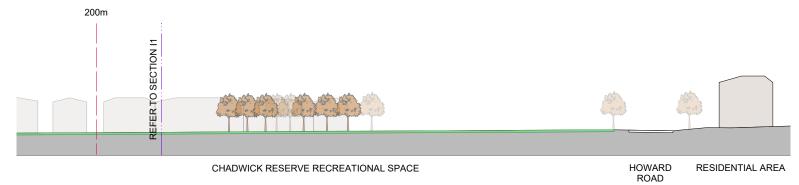
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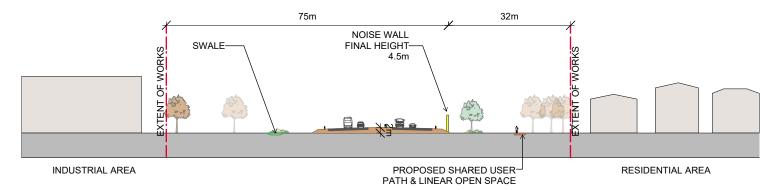
STANDARD MITIGATION CROSS SECTION 11: LOOKING NORTH



STANDARD MITIGATION CROSS SECTION 12: LOOKING NORTH



STANDARD MITIGATION CROSS SECTION J: LOOKING NORTH



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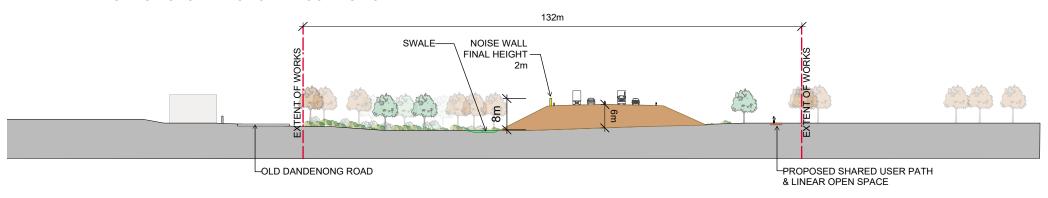
Landscape and Visual Impact Assessment

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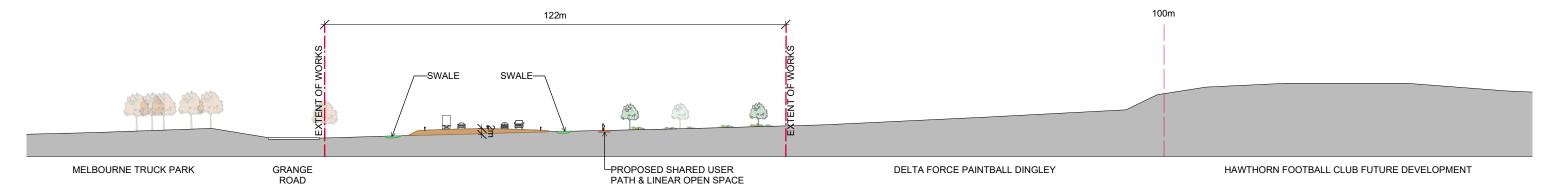
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Revision: C Sheet 03 of 16

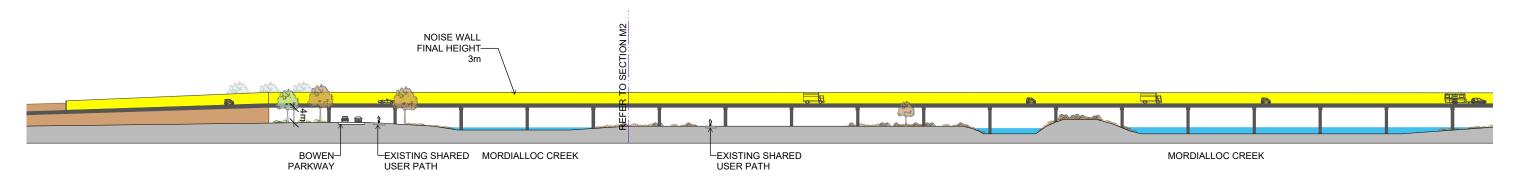
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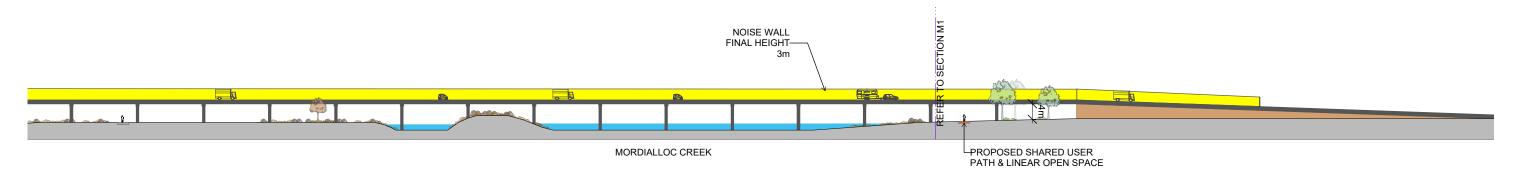
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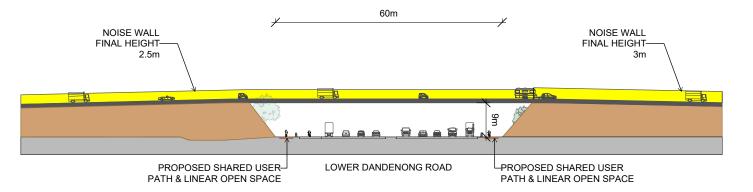
STANDARD MITIGATION CROSS SECTION M1: LOOKING EAST



STANDARD MITIGATION CROSS SECTION M2: LOOKING EAST



STANDARD MITIGATION CROSS SECTION N: LOOKING EAST



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Mordialloc Bypass Landscape and Visual Impact Assessment

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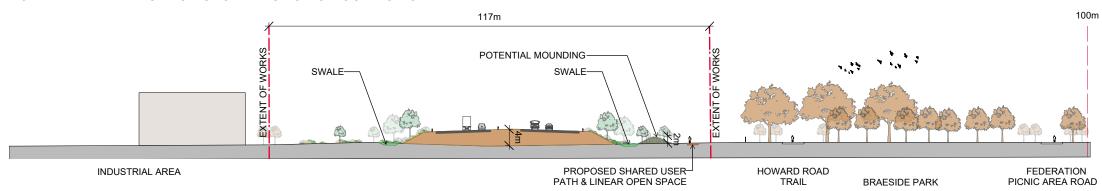
Cross Sections Sheet 04 of 16

- 15.1.13 Non-standard mitigation cross sections A-C
- 15.1.14 Non-standard mitigation cross sections D-F
- 15.1.15 Non-standard mitigation cross sections G-J
- 15.1.16 Non-standard mitigation cross sections K-N

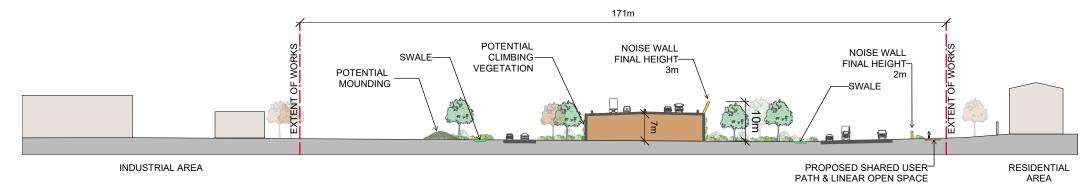
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NON-STANDARD MITIGATION CROSS SECTION D1: LOOKING NORTH 142m ER TO SECTION D2 NOISE WALL -FINAL HEIGHT NOISE WALL 1.5m FINAL HEIGHT-BARMAH WETLAND NON-STANDARD MITIGATION CROSS SECTION D2: LOOKING NORTH 100m 200m 142m FER TO SECTION D1 NOISE WALL NOISE WALL FINAL HEIGHT FINAL HEIGHT-BARMAH PLACE WETLAND RESIDENTIAL AREA NON-STANDARD MITIGATION CROSS SECTION E1: LOOKING NORTH-WEST 100m SWALE-POTENTIAL MOUNDING-PROPOSED SHARED USER EXISTING PATH & LINEAR OPEN SPACE WETLANDS TRAIL NON-STANDARD MITIGATION CROSS SECTION E2: LOOKING NORTH-WEST 200m 500m the training 2 4 4 BRAESIDE PARK WETLANDS BRAESIDE PARK WETLANDS TRAIL LOOKOUT NON-STANDARD MITIGATION CROSS SECTION F: LOOKING NORTH **ASPECT Studios**™ 104m POTENTIAL Mordialloc Bypass NOISE WALL Landscape and Visual Impact Assessment _POTENTIAL BRIDGE UNDERPASS Created Date: Scale: 25.06.2018 1:1000 @ A3 Cross Sections Sheet No.: LS-006 PROPOSED SHARED USER-PATH & LINEAR OPEN SPACE POTENTIAL DIRECT CONNECTION— TO BRAESIDE PARK EXISTING PEDESTRIAN PATH Revision: Sheet 06 of 16 INDUSTRIAL AREA

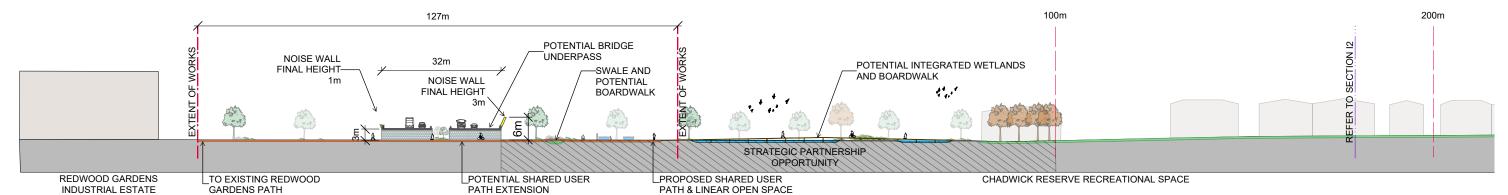
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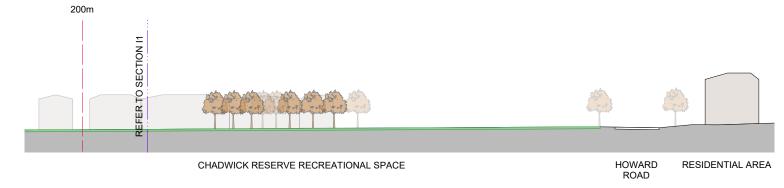
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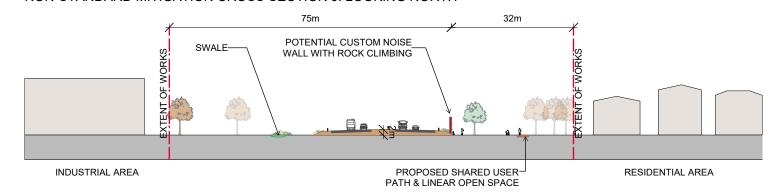
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NON-STANDARD MITIGATION CROSS SECTION J: LOOKING NORTH



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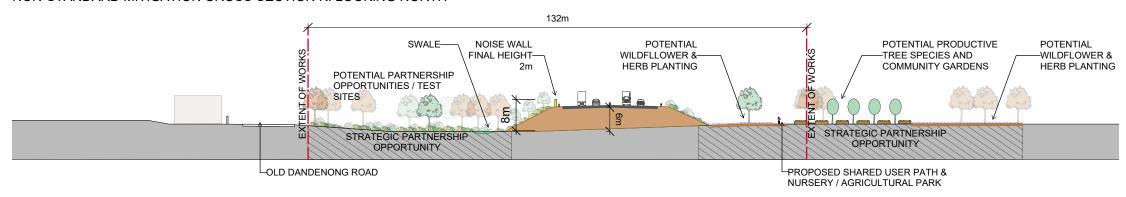
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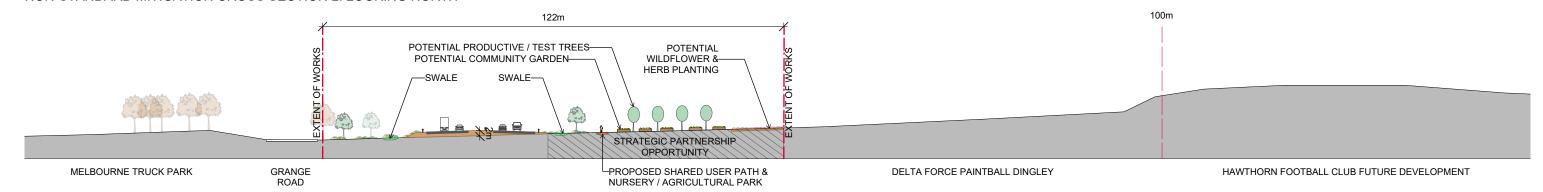
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Sheet No.: LS-007 Cross Sections
Revision: C Sheet 07 of 16

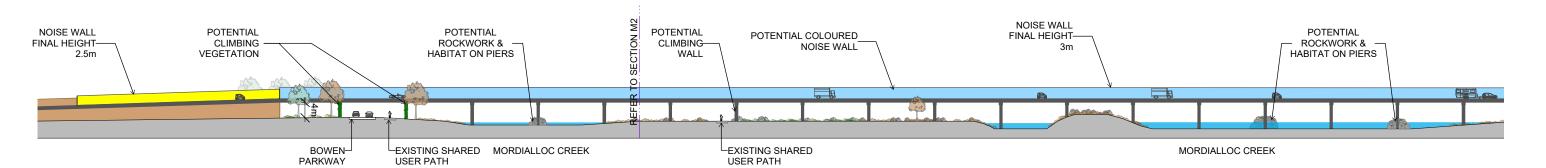
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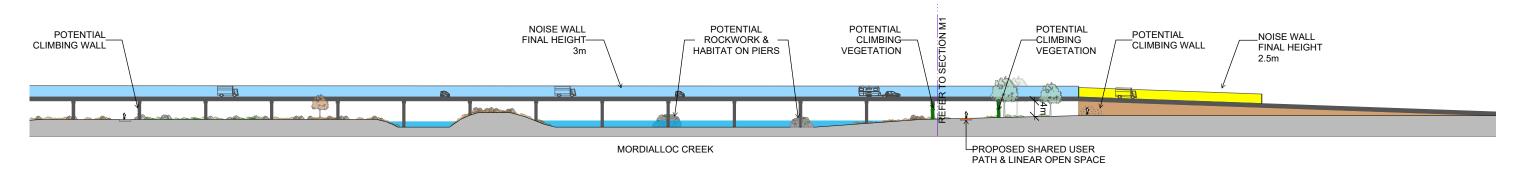
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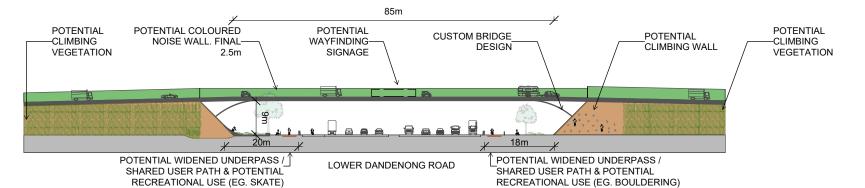
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NON-STANDARD MITIGATION CROSS SECTION M2: LOOKING EAST



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| Mordialloc Bypass
| Landscape and Visual Impact Assessment
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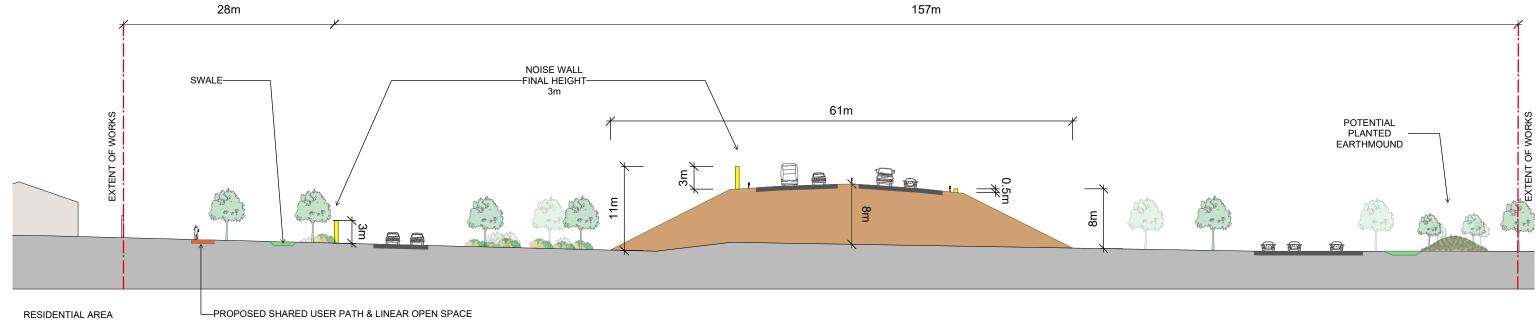
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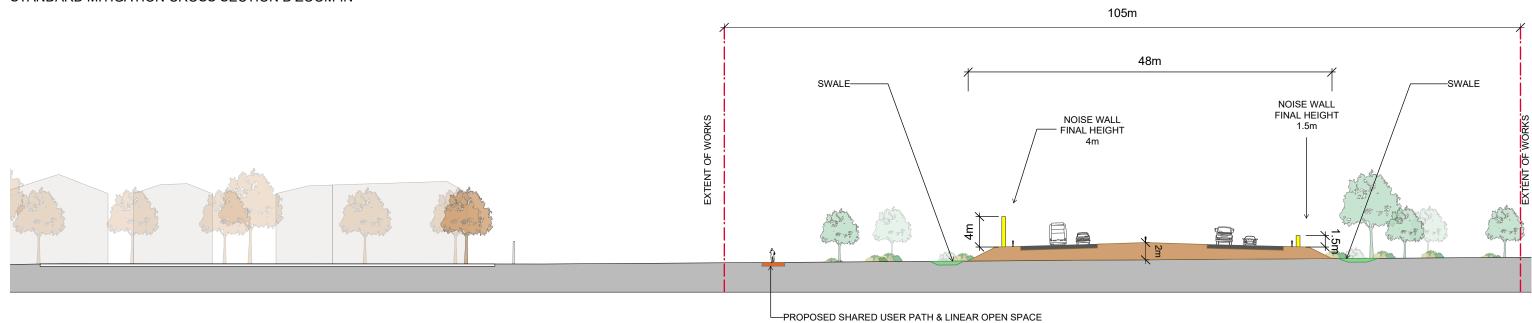
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Revision: C Sheet 08 of 16

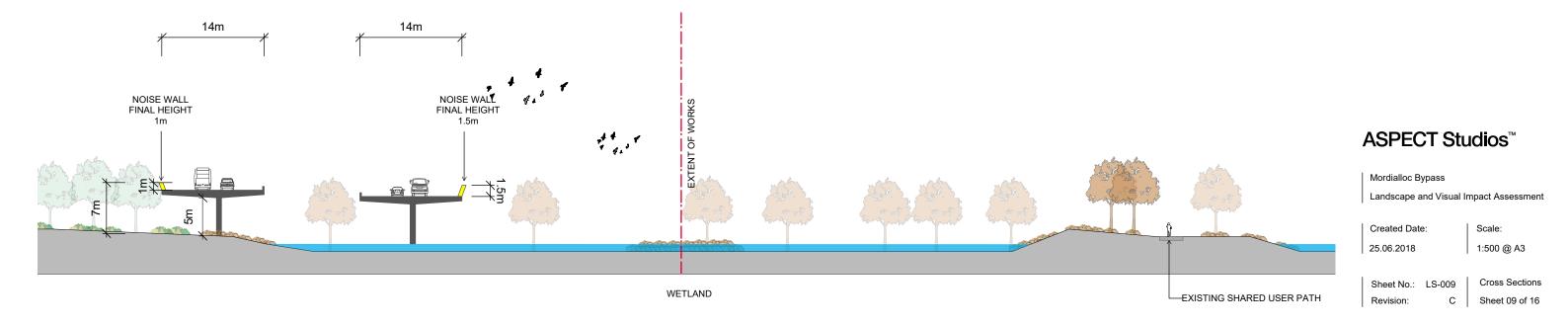
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- 15.1.18 Standard mitigation cross sections E, F, H zoom-in
- 15.1.19 Standard mitigation cross sections I, J, K zoom-in
- 15.1.20 Standard mitigation cross sections M, N zoom-in

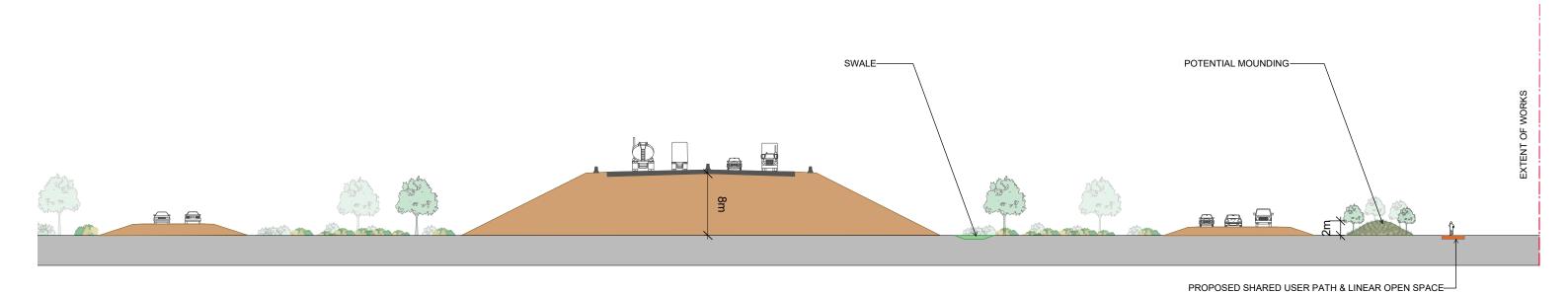


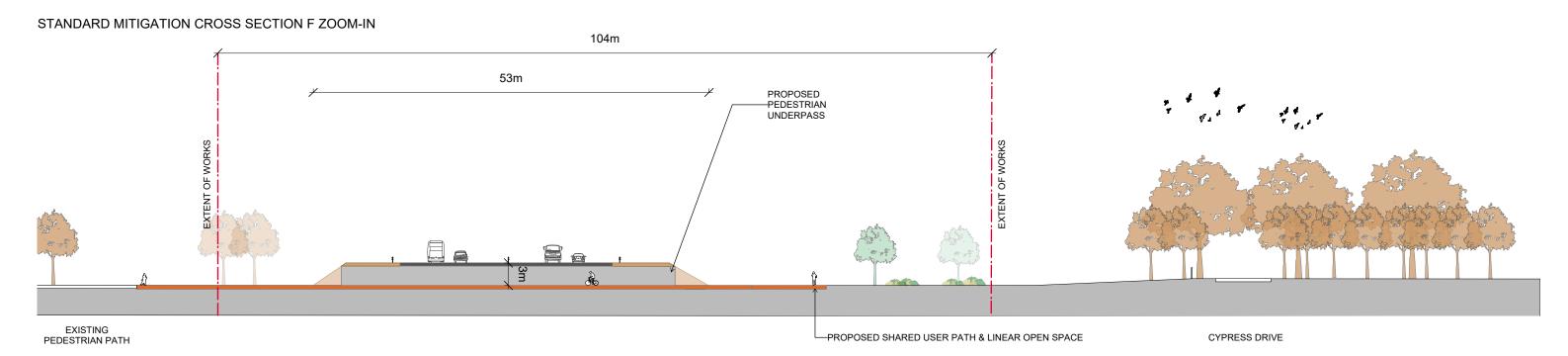
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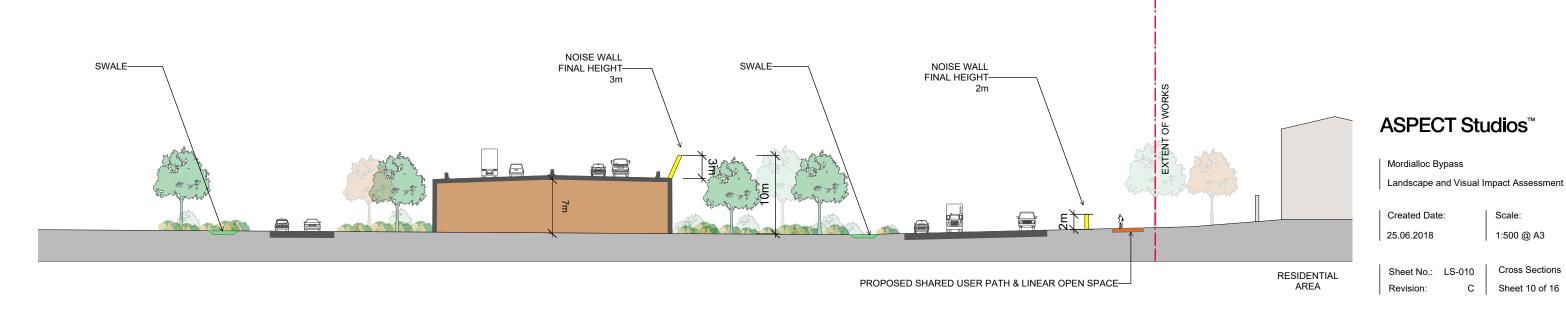
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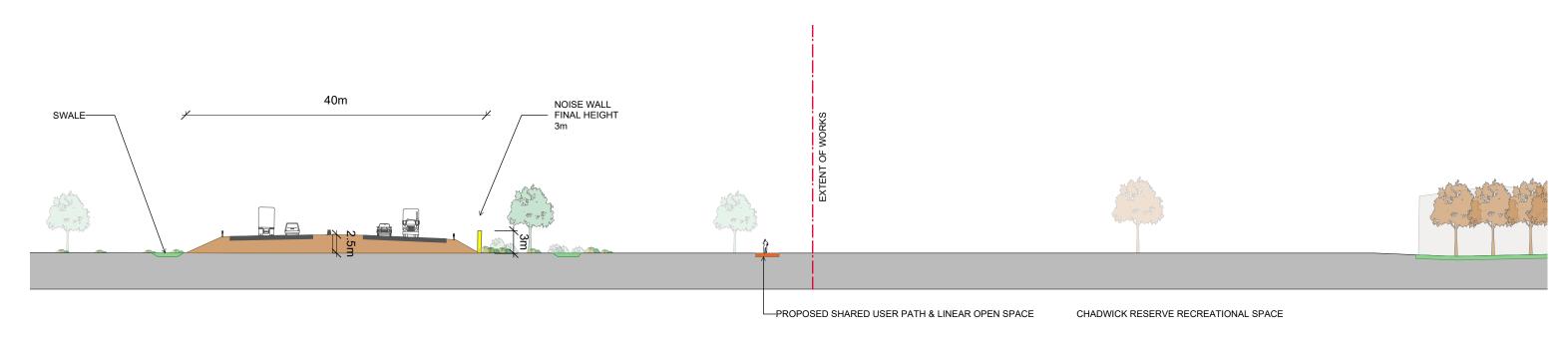


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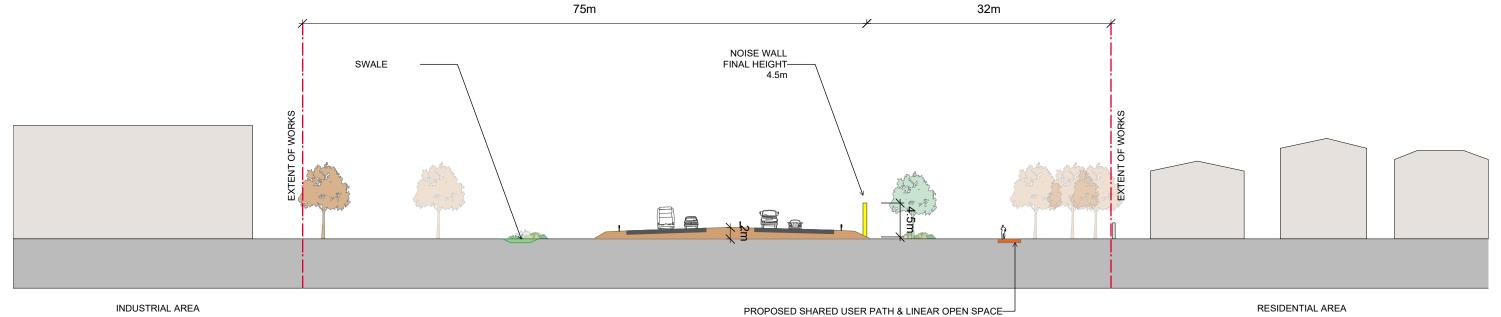
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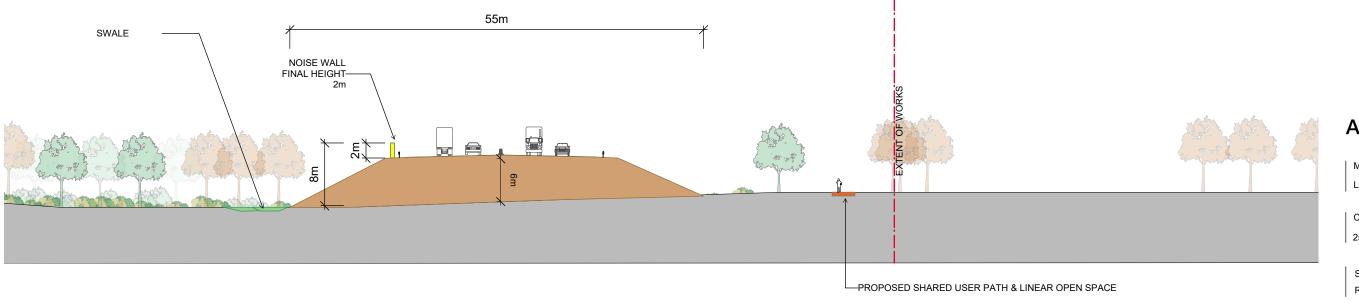
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STANDARD MITIGATION CROSS SECTION J ZOOM-IN



STANDARD MITIGATION CROSS SECTION K ZOOM-IN



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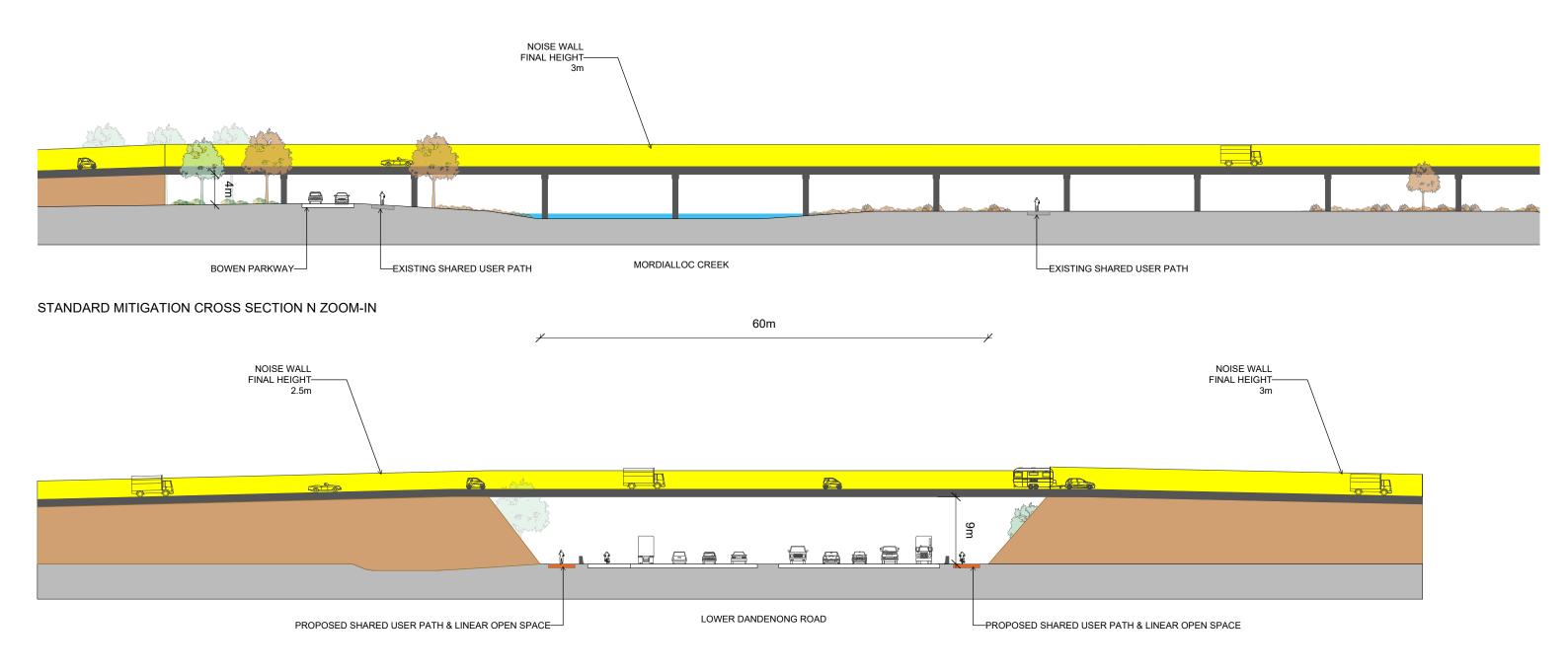
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Cross Sections

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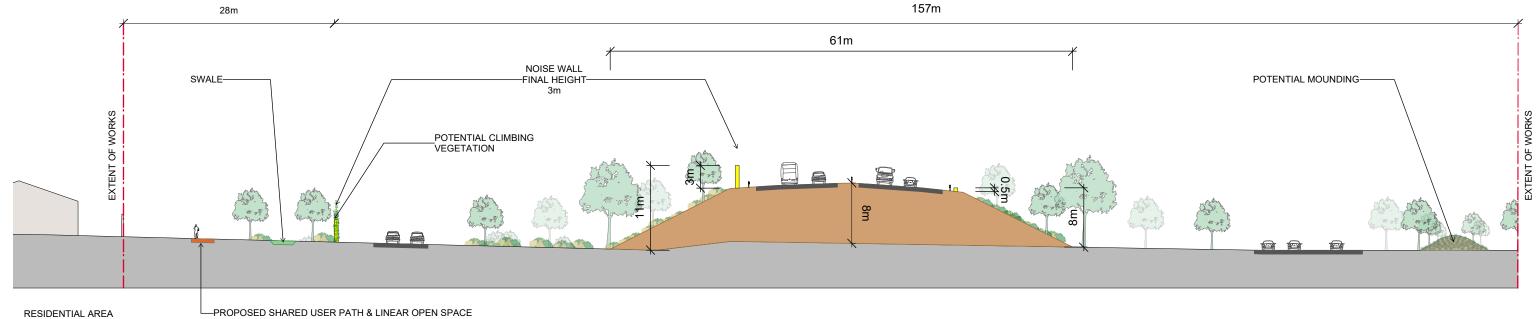
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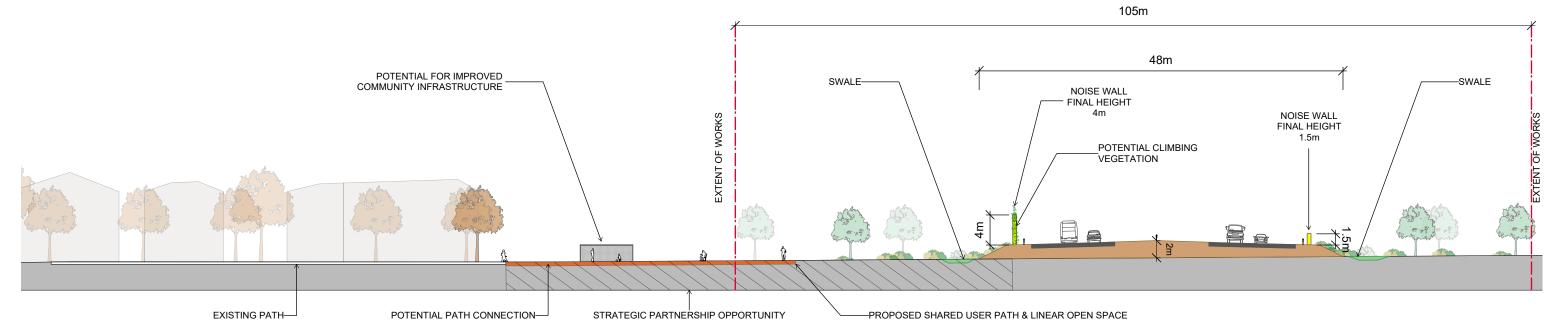
Cross Sections

Revision: Sheet 12 of 16

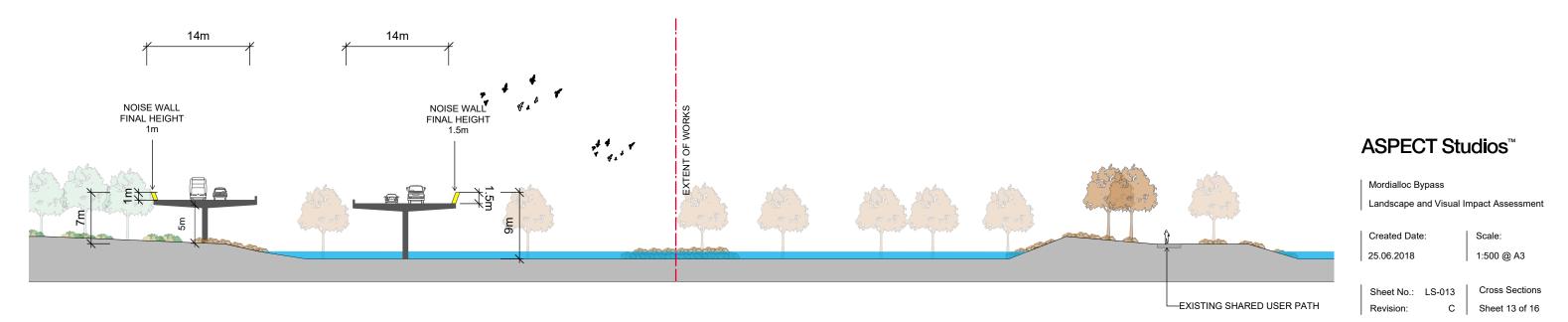
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- 15.1.22 Non-standard mitigation cross sections E, F, H zoom-in
- 15.1.23 Non-standard mitigation cross sections I, J, K zoom-in
- 15.1.24 Non-standard mitigation cross sections M, N zoom-in

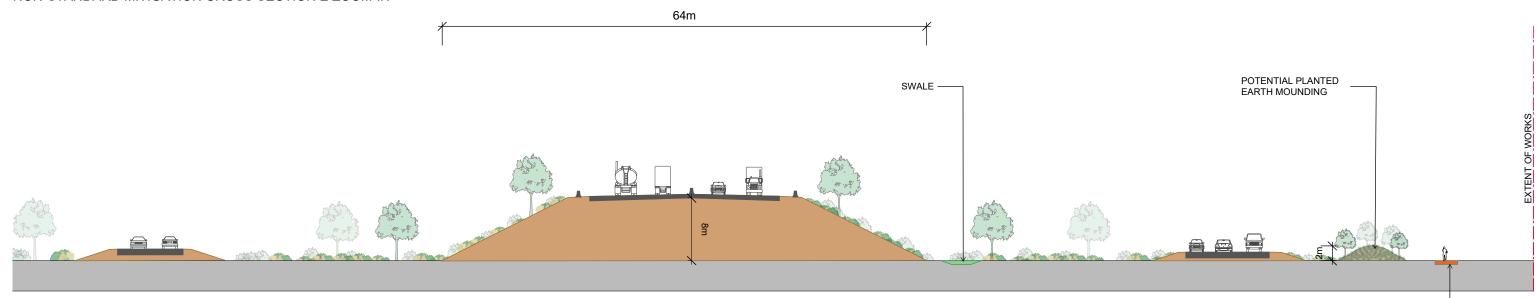


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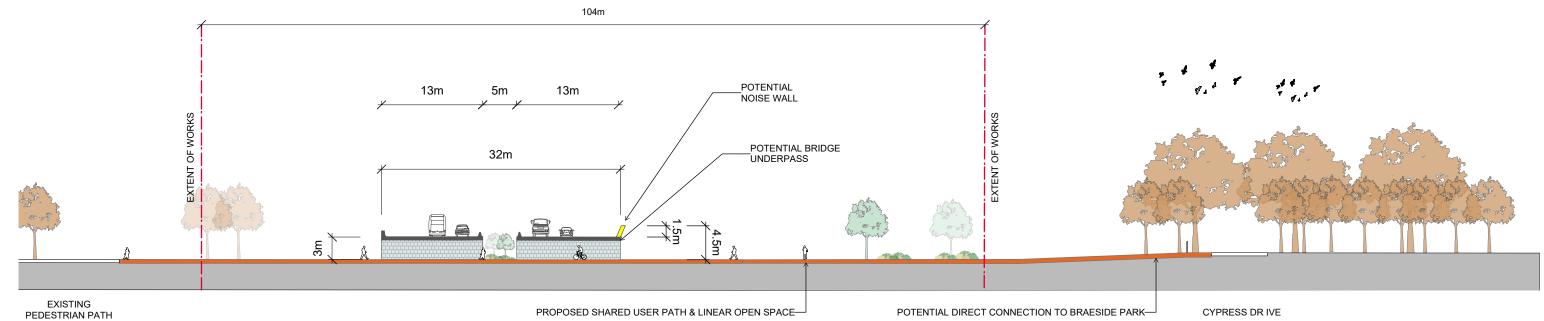
PROPOSED SHARED USER PATH & LINEAR OPEN SPACE—

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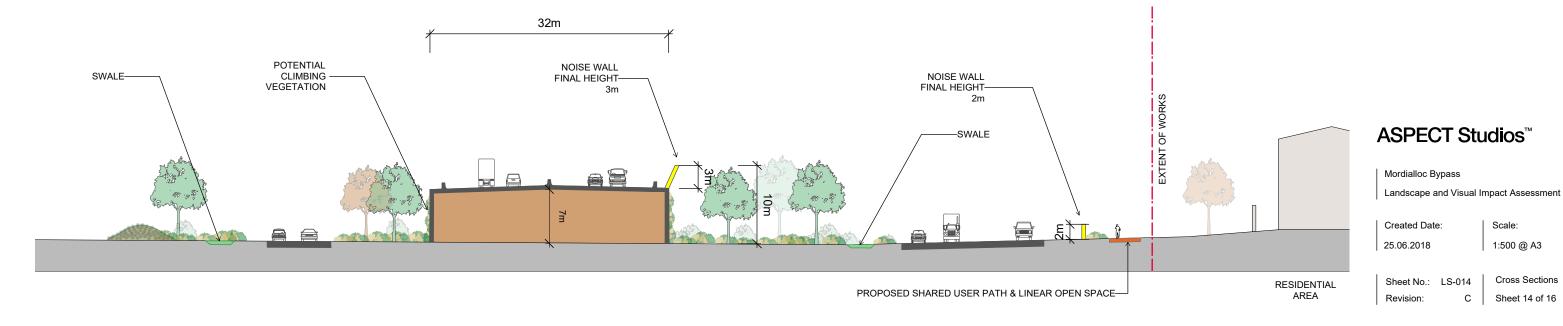
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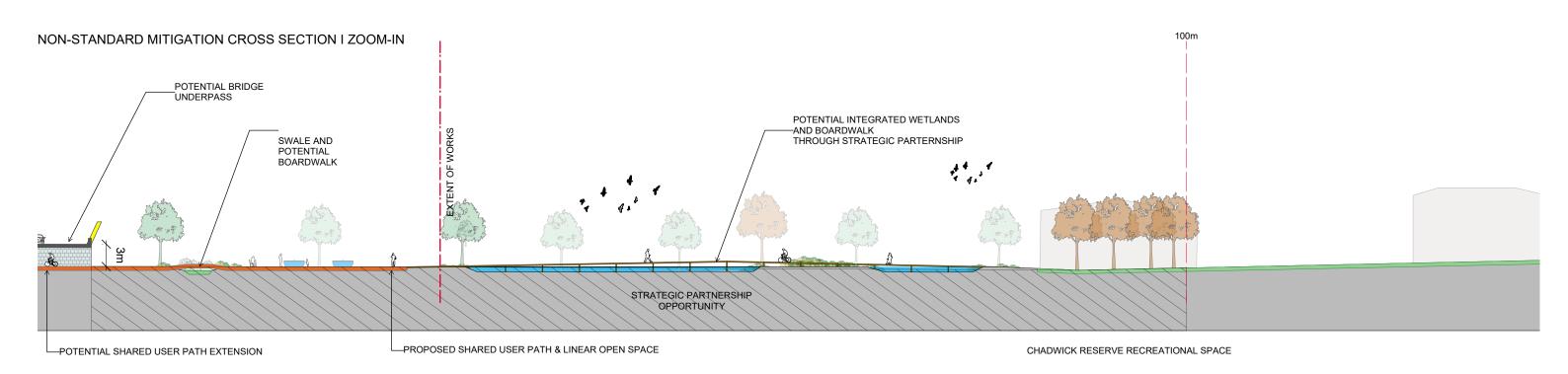
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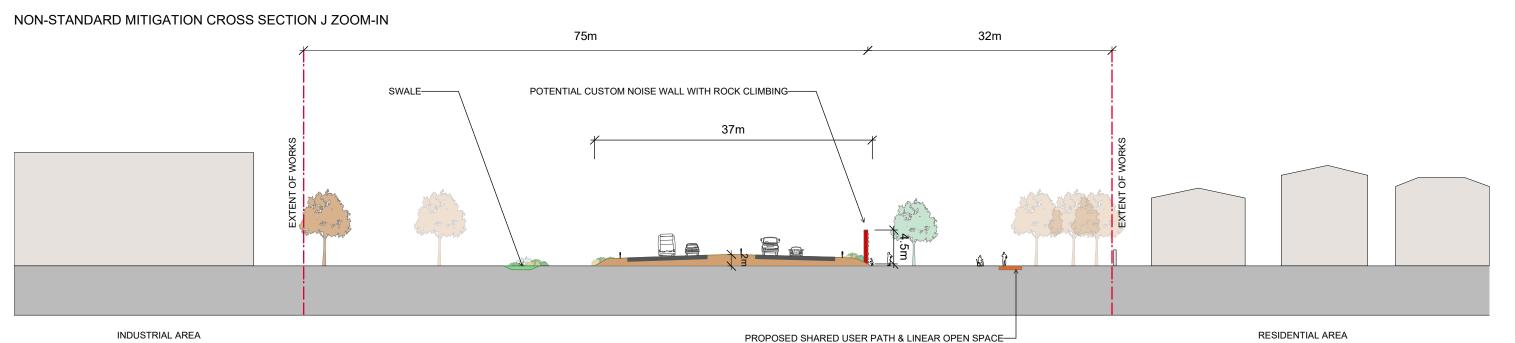
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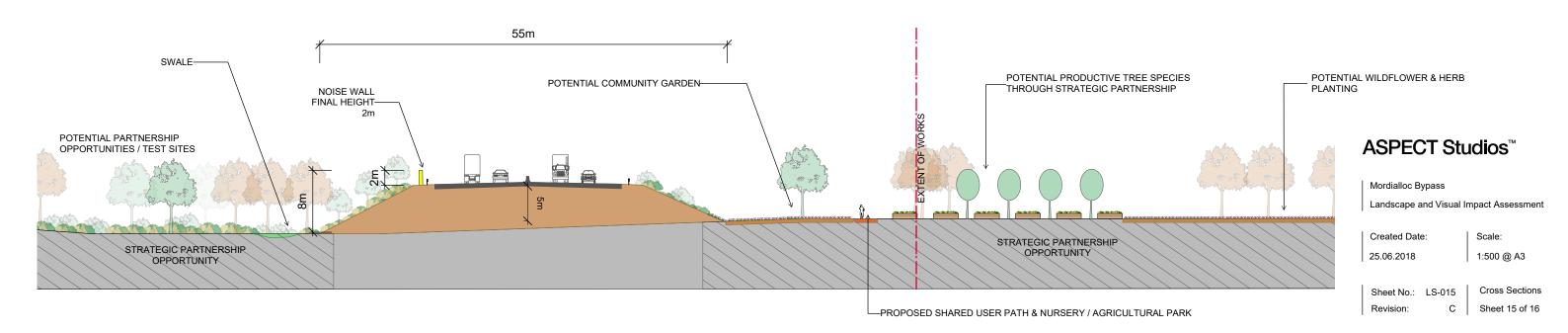
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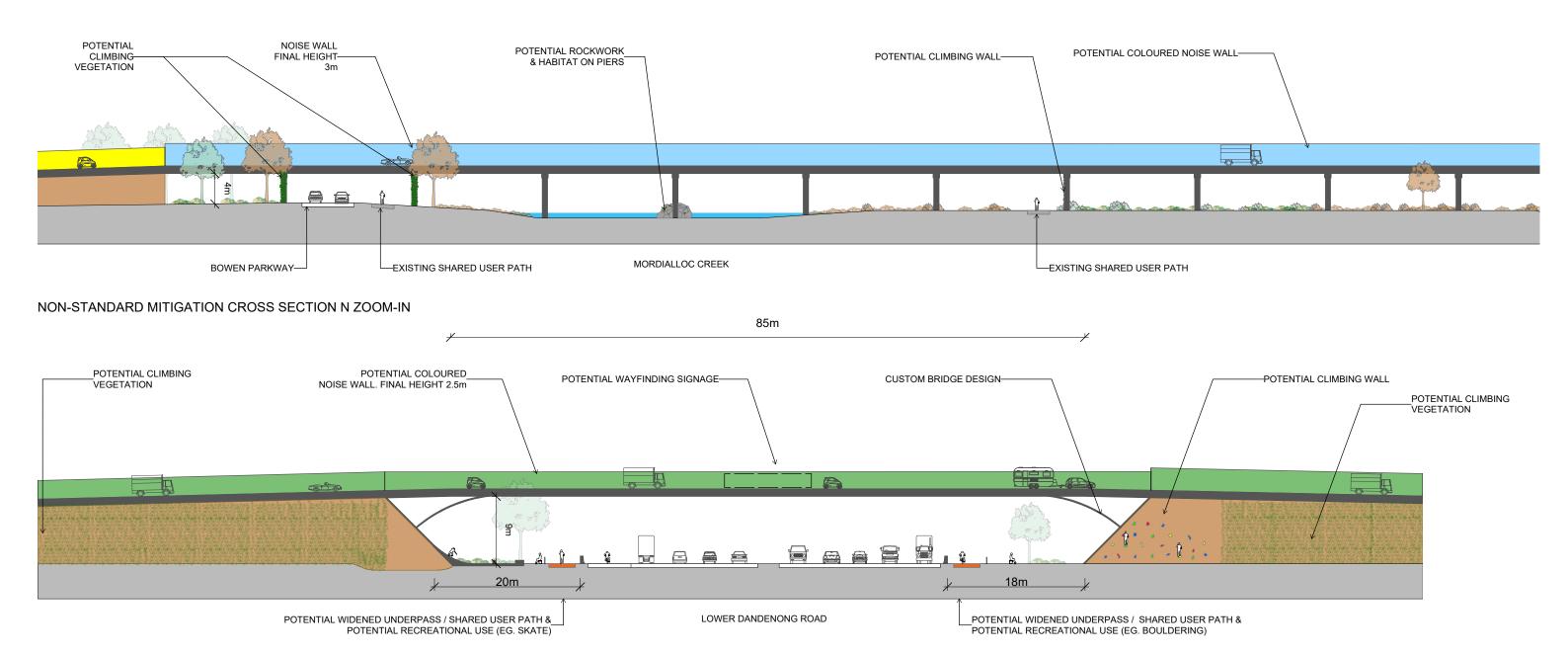






NON-STANDARD MITIGATION CROSS SECTION K ZOOM-IN





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Landscape and Visual Impact Assessment

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25.06.2018

Scale: 1:500 @ A3

Cross Sections Sheet No.: LS-016

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15.1.25	Noise wall and bridge design precedents

Noise wall on elevated structure







Colour acrylic (green / light green)

Colour acrylic (blue / light blue)

Highlight colour palette in green and blue in recognition of waterways and parkland

Overall palette

Noise wall on parkland



Pre-cast bespoke textured concrete



Pre-cast colored concrete panels



Metal

Bridge option







Coloured guard rail Architecturally designed bridge parapet

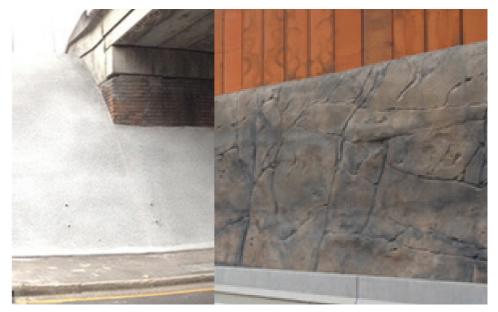
Primary colour palette in grey and brown with an earthy undertone, in recognition of an ecologicaly sensitive setting

Overall palette

Bridge abutment







Tiled abutment Shotcrete / stamped shotcrete

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