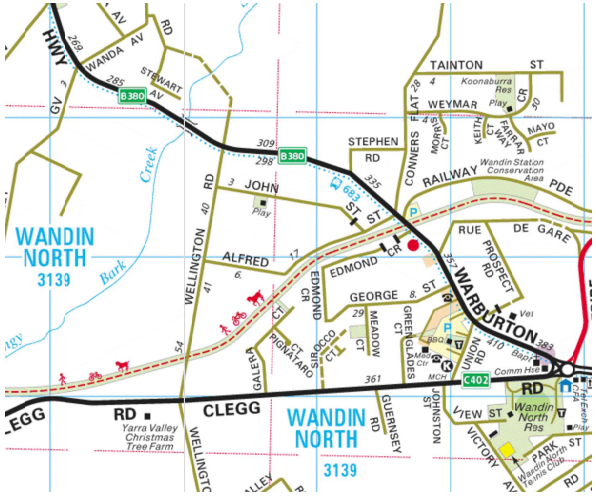
PROPOSED ROAD UPGRADE AND ASSOCIATED WORKS - ALFRED STREET AND JOHN STREET, WANDIN NORTH

OVERALL SITE PLAN

20 10 0 20 40 1:1000

Original sheet size A1

DRAWING INDEX	
SHEET I.D	TITLE
01	OVERALL PLAN, TYPICAL SECTION, SHEET INDEX AND NOTES
02	ALFRED STREET / WARBURTON HIGHWAY + JOHN STREET INTERSECTION
03	NO.34 TO NO.21 ALFRED STREET
04	NO.21 TO NO.9 ALFRED STREET
05	NO.9 TO NO.1 ALFRED STREET
06	NO.32 TO NO.19 JOHN STREET
07	NO.19 TO NO.5 JOHN STREET
08	NO.5 JOHN STREET TO NO.17 WELLINGTON ROAD



LOCALITY PLAN

(NTS)

PROJECT WORKS BREAKDOWN

PAVEMENT UPGRADE OF ALFRED STREET AND JOHN STREET WITH CHANGES TO TRAFFIC CONDITIONS TO IMPROVE ROAD SAFETY

WORK TO INCLUDE:

- RESURFACING OF ALFRED STREET AND JOHN STREET WITH ADDITION OF KERB AND CHANNEL
- INTRODUCTION OF LOCAL AREA TRAFFIC MANAGEMENT MEASURES ALONG ALFRED STREET
- NEW PIPED DRAINAGE AND IMPROVEMENTS TO EXISTING DRAINAGE SYSTEM
- ROAD WIDENING TO ALLOW FOR 2-WAY TRAFFIC MOVEMENT

DATE	REVISION	AUTHORISED	VER.
20.05.22	CONSULTATION ISSUE	SP	00
24.05.22	CONSULTATION ISSUE 2	SP	01
07.06.22	PLAN LEGEND AMENDMENT	SP	01a

CONSULTATION ISSUE

WARNING
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JCA Ref: 28422

SCALES:	AS SHOWN AT A1
SURVEY BY:	JCA
PLAN BY:	B.SKIPWORTH
CHECKED BY:	S.PIKE
PROJECT ENGINEER:	D. LEONARD
DATE:	20.05.2021
CAD FILE:	28422-CC.dwg

LEVEL DATUM A.H.D.

COORDINATE DATUM MGA

Yarra Ranges Council

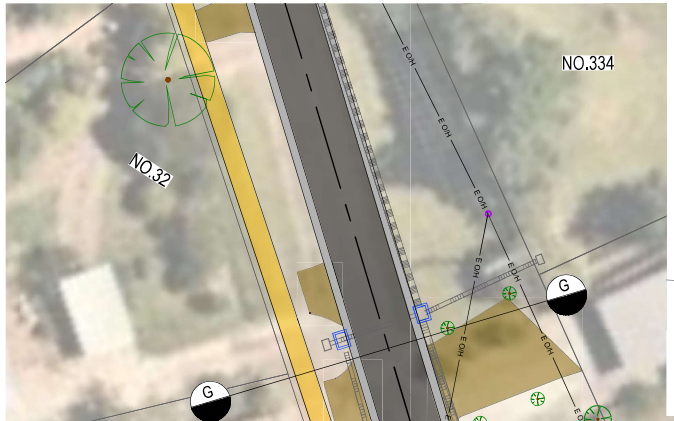
YARRA RANGES COUNCIL

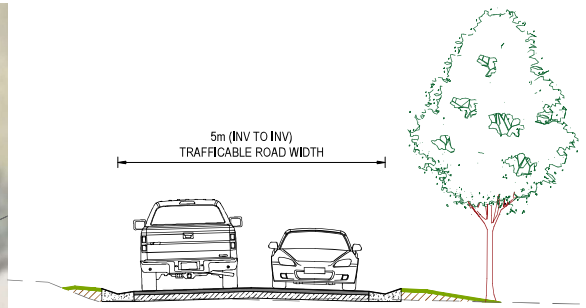
ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH

OVERALL PLAN, TYPICAL SECTION, SHEET INDEX AND NOTES

CHECKED BY	SHEET NO.	VERSION
DANNY LEONARD	1 of 8	01a
APPROVED XXXX MANAGER - INFRASTRUCTURE SERVICES	DRAWING NO. 2021-018	

Document Set ID: 7156864
Version: 2, Version Date: 08/06/2022





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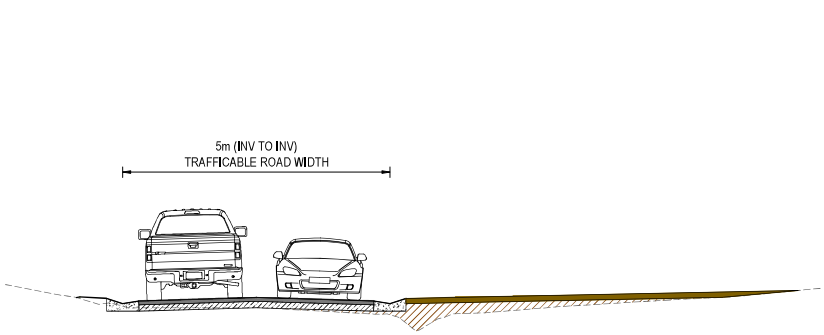
NOT TO SCALE



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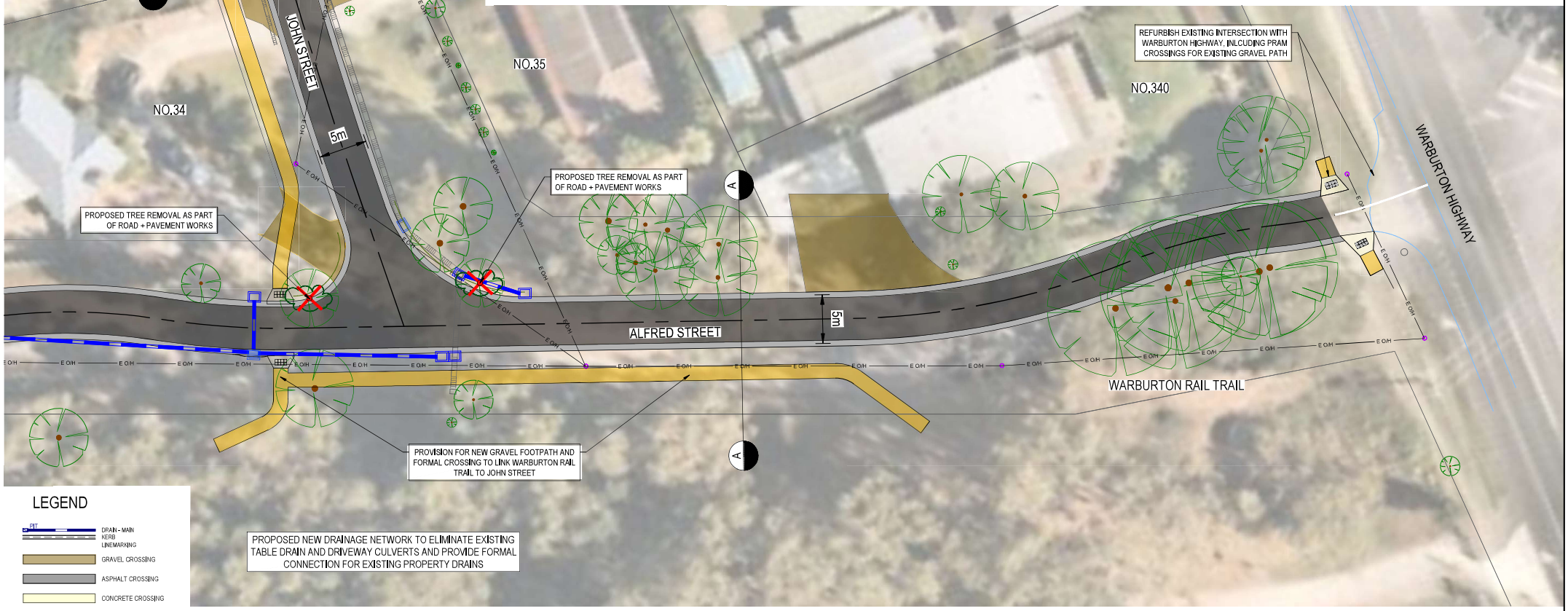
NOT TO SCALE



LEGEND

- DRAIN - MAIN KERB LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

PROPOSED NEW DRAINAGE NETWORK TO ELIMINATE EXISTING TABLE DRAIN AND DRIVEWAY CULVERTS AND PROVIDE FORMAL CONNECTION FOR EXISTING PROPERTY DRAINS

AERIAL IMAGING IS FOR VISUAL REPRESENTATION ONLY AND DOES NOT REFLECT ACCURATE LOCATION OF BUILDINGS, ROADS AND VEGETATION OR OTHER EXISTING ASSETS

DESIGN LAYOUT PLAN

4 2 0 4 8 1:200

Original sheet size A1

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20.05.22	CONSULTATION ISSUE	SP	00
24.05.22	CONSULTATION ISSUE 2	SP	01
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JCA Ref: 28422

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SURVEY BY: JCA
PLAN BY: B.SKIPWORTH
CHECKED BY: S.PIKE
PROJECT ENGINEER: D. LEONARD
DATE: 20.05.2021
CAD FILE: 28422-CC.dwg

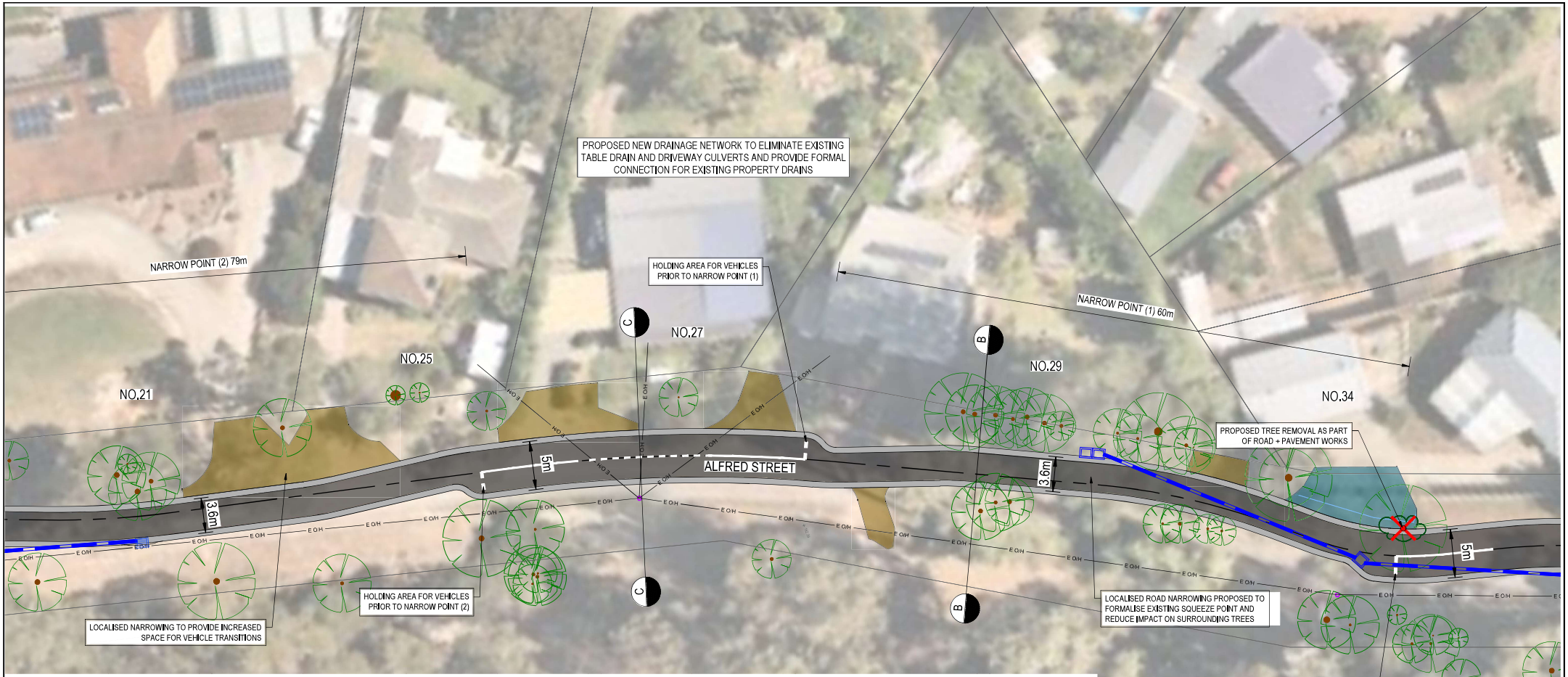
LEVEL DATUM A.H.D.
COORDINATE DATUM MGA

YARRA RANGES COUNCIL

ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH
ALFRED STREET / WARBURTON HIGHWAY + JOHN STREET INTERSECTION

CHECKED BY: DANNY LEONARD
APPROVED: XXXX MANAGER - INFRASTRUCTURE SERVICES
SHEET NO.: 2 of 8
VERSION: 01a
DRAWING NO.: 2021-018

Document Set ID: 7156864
Version: 2, Version Date: 08/06/2022



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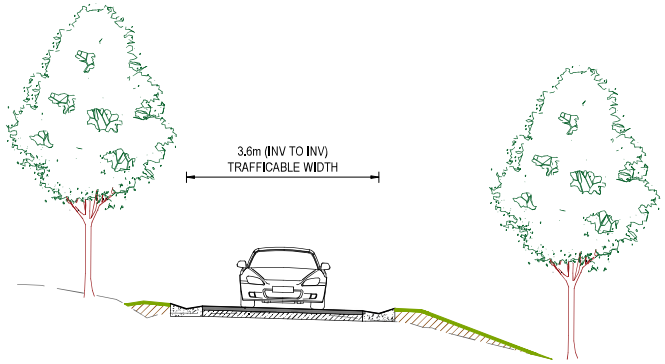

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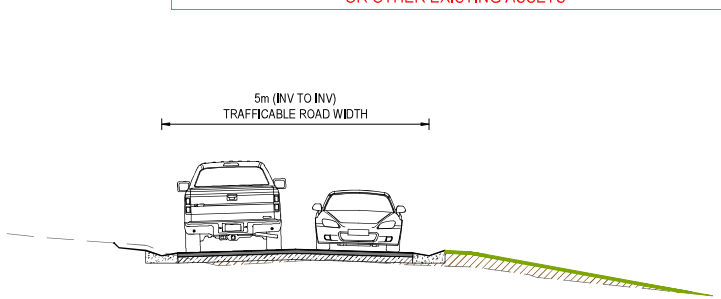
NOT TO SCALE



TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT C - C
NOT TO SCALE

LEGEND

- DRAIN - MAIN KERB LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

DESIGN LAYOUT PLAN

4 2 0 4 8 1:200
Original sheet size A1

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JCA Ref: 28422

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PLAN BY: B.SKIPWORTH
CHECKED BY: S.PIKE
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CAD FILE: 28422-CC.dwg

LEVEL DATUM A.H.D.
COORDINATE DATUM MGA

YARRA RANGES COUNCIL

ROAD RECONSTRUCTION AND ASSOCIATED WORKS ALFRED STREET AND JOHN STREET WANDIN NORTH

NO.34 TO NO.21 ALFRED STREET

CHECKED BY: DANNY LEONARD
APPROVED: XXXX MANAGER - INFRASTRUCTURE SERVICES
SHEET NO.: 3 of 8
VERSION: 01a
DRAWING NO.: 2021-018

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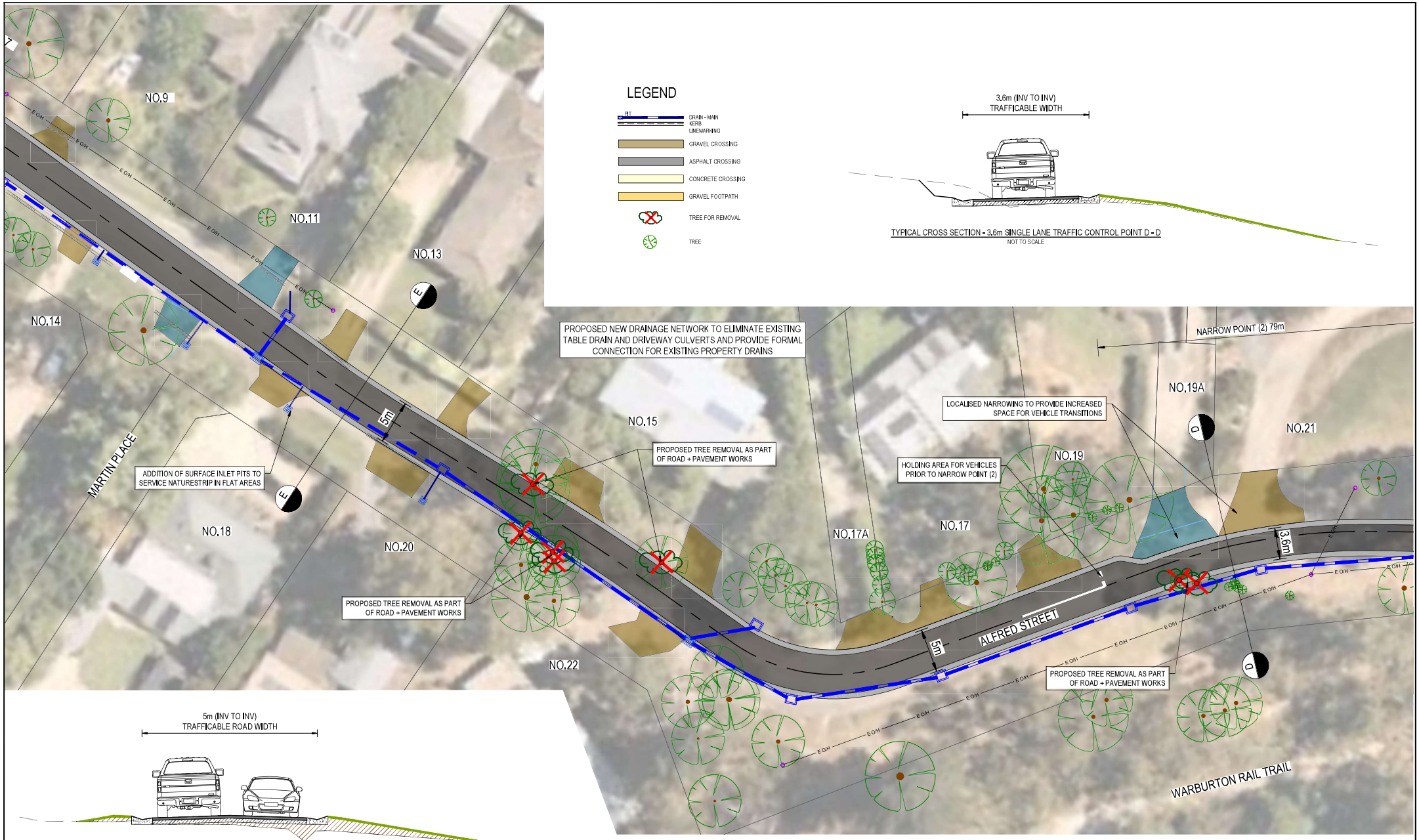

LEGEND

- DRAIN - MAIN
- KERB
- LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

TYPICAL CROSS SECTION - 3.6m SINGLE LANE TRAFFIC CONTROL POINT D - D
NOT TO SCALE

TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT E - E
NOT TO SCALE

DESIGN PLAN

4 2 0 4 8 1:200

Original sheet size A1

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CHECKED BY: S.PIKE
PROJECT ENGINEER: D. LEONARD
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LEVEL DATUM A.H.D.
COORDINATE DATUM MGA

YARRA RANGES COUNCIL

ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH
NO.21 TO NO.9 ALFRED STREET

CHECKED BY: DANNY LEONARD
APPROVED: XXXX
MANAGER - INFRASTRUCTURE SERVICES

SHEET NO.: 4 of 8
VERSION: 01a
DRAWING NO.: 2021-018

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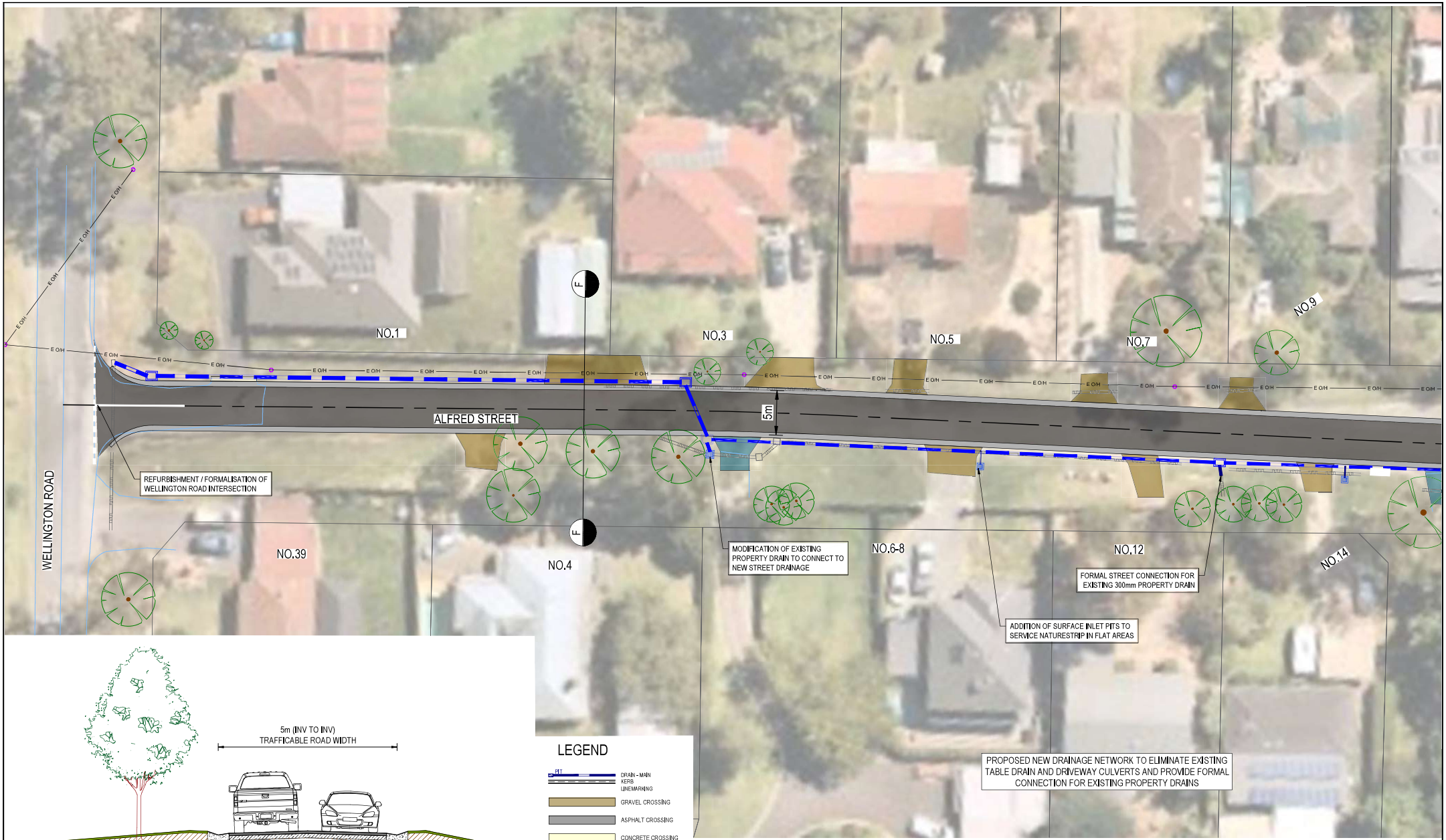

TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT F - F
NOT TO SCALE

LEGEND

- DRAIN - MAIN
- KERB
- LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

DESIGN PLAN

4 2 0 4 8 1:200

Original sheet size A1

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LEVEL DATUM A.H.D.
COORDINATE DATUM MGA

YARRA RANGES COUNCIL

ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH
NO.9 TO NO.1 ALFRED STREET

CHECKED BY	SHEET NO.	VERSION
DANNY LEONARD	5 of 8	01a
APPROVED XXXX MANAGER - INFRASTRUCTURE SERVICES	DRAWING NO. 2021-018	

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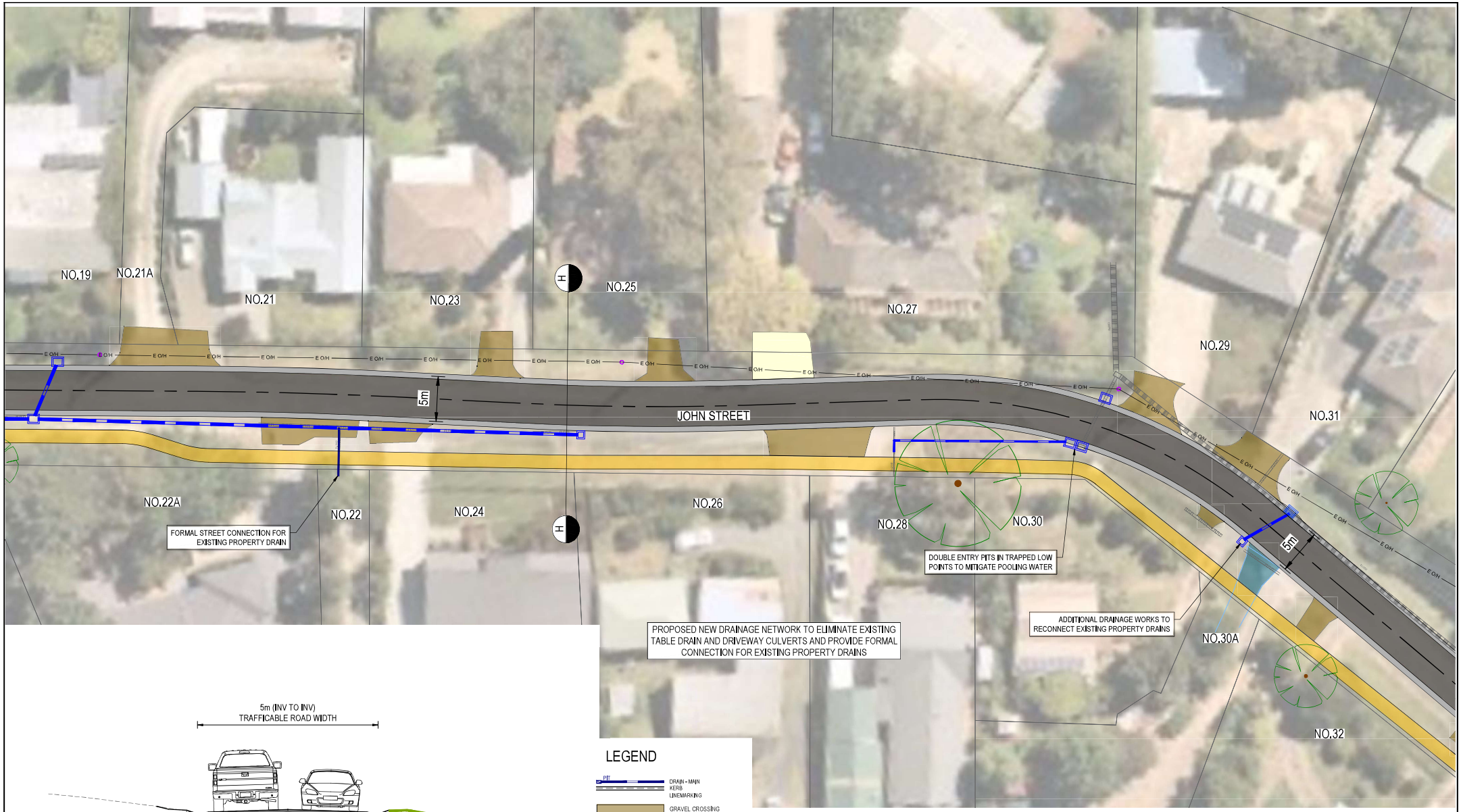

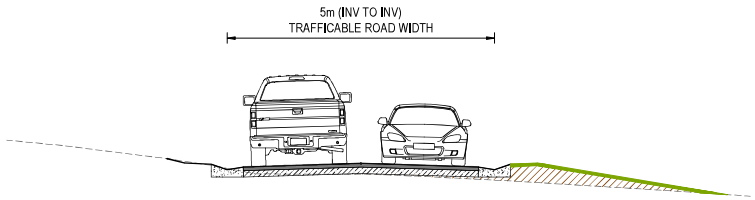

TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT H - H
NOT TO SCALE

LEGEND

- PIT
- DRAIN - MAIN
- KERB
- LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

DESIGN PLAN

4 2 0 4 8 1:200

Original sheet size A1

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PROJECT ENGINEER:	D. LEONARD
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LEVEL DATUM A.H.D.
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YARRA RANGES COUNCIL

ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH
NO.32 TO NO.19 JOHN STREET

CHECKED BY	SHEET NO.	VERSION
DANNY LEONARD	6 of 8	01a
APPROVED XXXX MANAGER - INFRASTRUCTURE SERVICES	DRAWING NO. 2021-018	

Document Set ID: 7156864
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5m (INV TO INV)
TRAFFICABLE ROAD WIDTH

TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT I - I
NOT TO SCALE

LEGEND

- PIT
- DRAIN - MAIN KERB LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

PROPOSED NEW DRAINAGE NETWORK TO ELIMINATE EXISTING TABLE DRAIN AND DRIVEWAY CULVERTS AND PROVIDE FORMAL CONNECTION FOR EXISTING PROPERTY DRAINS

DESIGN PLAN

4 2 0 4 8 1:200

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ROAD RECONSTRUCTION AND ASSOCIATED WORKS
ALFRED STREET AND JOHN STREET
WANDIN NORTH
NO.19 TO NO.5 JOHN STREET

CHECKED BY	SHEET NO.	VERSION
DANNY LEONARD	7 of 8	01a
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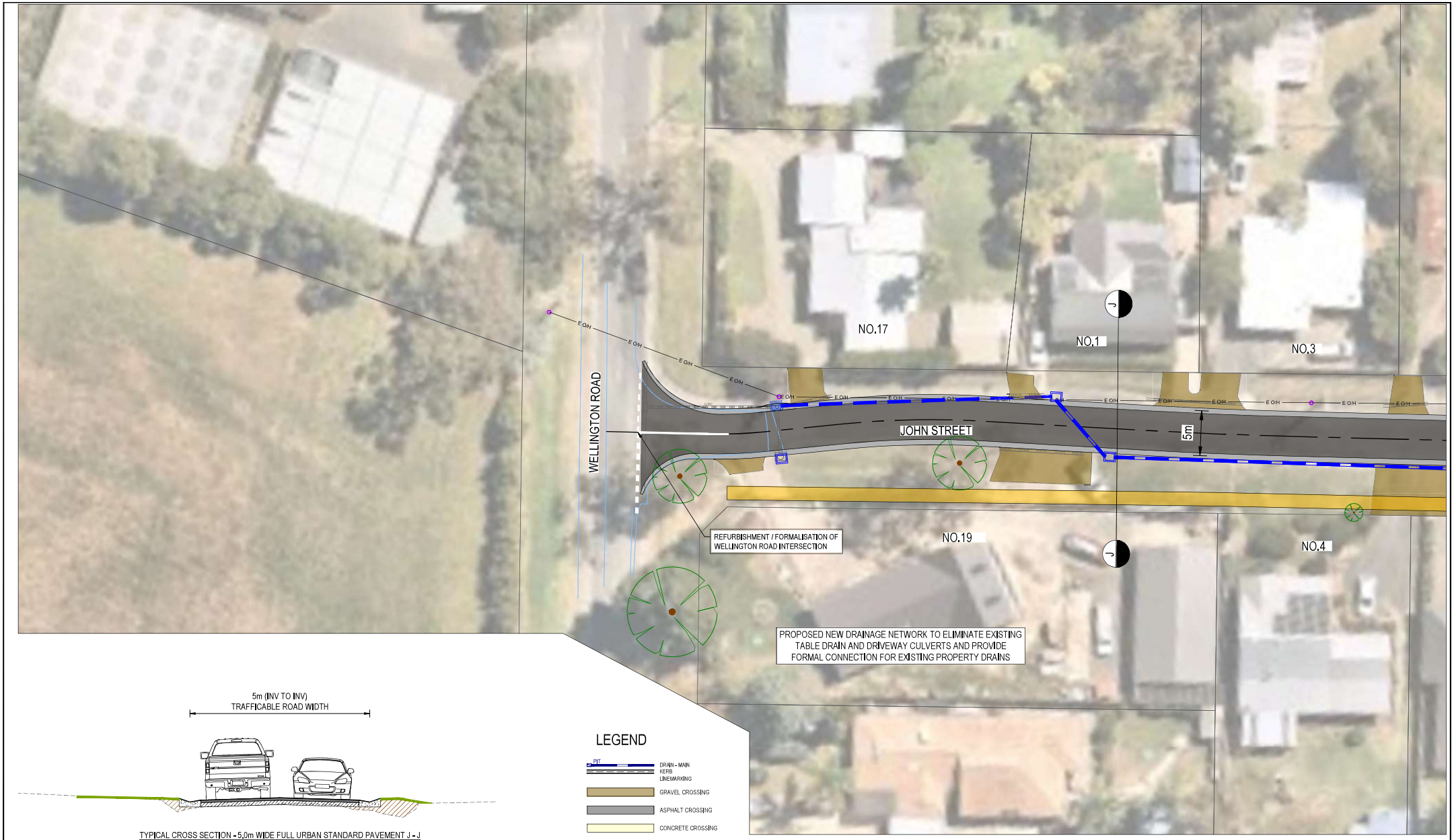

TYPICAL CROSS SECTION - 5.0m WIDE FULL URBAN STANDARD PAVEMENT J - J

NOT TO SCALE

LEGEND

- DRAIN - MAIN KERB LINEMARKING
- GRAVEL CROSSING
- ASPHALT CROSSING
- CONCRETE CROSSING
- GRAVEL FOOTPATH
- TREE FOR REMOVAL
- TREE

DESIGN PLAN

4 2 0 4 8 1:200

Original sheet size A1

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Yarra Ranges Council

YARRA RANGES COUNCIL

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ALFRED STREET AND JOHN STREET
WANDIN NORTH
NO.5 JOHN STREET TO NO.17 WELLINGTON ROAD

CHECKED BY: DANNY LEONARD
APPROVED: XXXX MANAGER - INFRASTRUCTURE SERVICES
SHEET NO.: 8 of 8
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