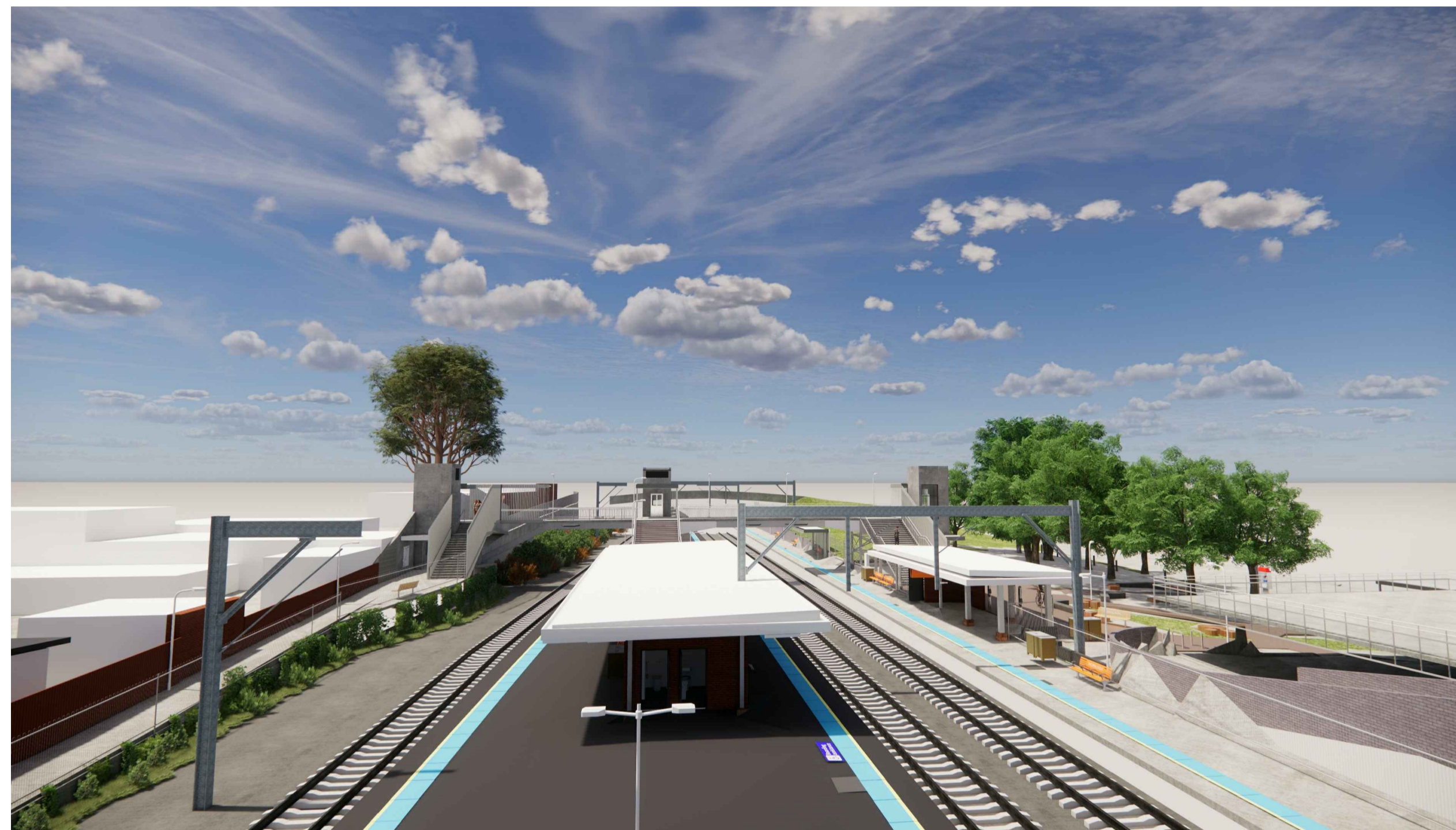


# THORNLEIGH STATION UPGRADE

## TRANSPORT ACCESS PROGRAM 3 MC TRANCHE 2

### VARIATION WORKS - CIVIL DESIGN

#### COVER SHEET & DRAWING LIST



CIVIL	
GENERAL SERIES	
150337-THR-CI-DRG-02101	COVER SHEET AND DRAWING LIST
150337-THR-CI-DRG-02102	GENERAL NOTES, LEGEND AND SPECIFICATIONS - SHEET 1
150337-THR-CI-DRG-02103	GENERAL NOTES, LEGEND AND SPECIFICATIONS - SHEET 2
150337-THR-CI-DRG-02111	TYPICAL DETAILS - SHEET 1
150337-THR-CI-DRG-02112	TYPICAL DETAILS - SHEET 2
150337-THR-CI-DRG-02113	TYPICAL DETAILS - SHEET 3
150337-THR-CI-DRG-02114	TYPICAL DETAILS - SHEET 4
150337-THR-CI-DRG-02115	TYPICAL DETAILS - SHEET 5
150337-THR-CI-DRG-02121	CIVIL WORKS KEY PLAN
PLAN SERIES	
150337-THR-CI-DRG-02155	GENERAL ARRANGEMENT PLAN - SHEET 1
150337-THR-CI-DRG-02156	GENERAL ARRANGEMENT PLAN - SHEET 2
LINEMARKING AND SIGNAGE PLAN SERIES	
150337-THR-CI-DRG-02165	LINEMARKING AND SIGNAGE PLAN - SHEET 1
150337-THR-CI-DRG-02166	LINEMARKING AND SIGNAGE PLAN - SHEET 2

SECTION SERIES	
150337-THR-CI-DRG-02201	LONGITUDINAL SECTION MC30 - SHEET 1
150337-THR-CI-DRG-02251	CROSS SECTIONS MC30 - SHEET 1
150337-THR-CI-DRG-02252	CROSS SECTIONS MC30 - SHEET 2
150337-THR-CI-DRG-02253	CROSS SECTIONS MC30 - SHEET 3
150337-THR-CI-DRG-02254	CROSS SECTIONS MC30 - SHEET 4
150337-THR-CI-DRG-02255	CROSS SECTIONS MP34 - SHEET 1
DRAINAGE PLAN SERIES	
150337-THR-CI-DRG-02351	DRAINAGE PROFILE - SHEET 1
150337-THR-CI-DRG-02352	DRAINAGE PROFILE - SHEET 2
150337-THR-CI-DRG-02361	DRAINAGE PIT SCHEDULE - SHEET 1
SETOUT PLAN & TABLE SERIES	
150337-THR-CI-DRG-02401	SETOUT PLAN - SHEET 1
150337-THR-CI-DRG-02402	SETOUT TABLE - SHEET 1
150337-THR-CI-DRG-02403	SETOUT TABLE - SHEET 2
UTILITIES PLAN SERIES	
150337-THR-CI-DRG-02505	UTILITIES COORDINATION PLAN - SHEET 1
150337-THR-CI-DRG-02506	UTILITIES COORDINATION PLAN - SHEET 2
150337-THR-CI-DRG-02551	UTILITIES COORDINATION REGISTER - SHEET 1

**DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR**

A1	RE-ISSUED FOR CONSTRUCTION	DM/04.11.22	YA/04.11.22	AB/04.11.22
A0	APPROVED FOR CONSTRUCTION	RC/26.09.22	YA/26.09.22	AZ/26.09.22
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REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD	SCALE: NTS	



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DESIGNED	BRYAN KEVIN OLAN	04.11.22
DESIGNED	DIARNE MOORE	04.11.22
DRG CHECK	PETER ALFORD	04.11.22
DESIGN CHECK	YVONNE ALMANDINGER	04.11.22
APPROVED	ALEX BLACK	04.11.22

**ARCADIS**  
Arcadis Australia Pacific Pty Limited  
Level 16, 580 George St  
SYDNEY NSW 2000  
ABN 76 104 458 289  
arcadis.com

ARCADIS CIVIL

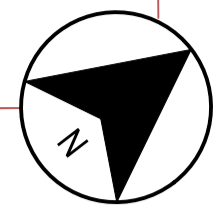
### THORNLEIGH

MAIN NORTH LINE - 29.431km  
TAP3 MC T2-CIVIL  
COVER SHEET AND DRAWING LIST  
SHEET 1

FILE No.	TAP3150337-LOR-THR-CI-DRG-002101	SHEET: 1 OF 1	A1
STATUS:	APPROVED FOR CONSTRUCTION		
DRG No.	150337-THR-CI-DRG-02101	REV	VER
		A1	01
EDMS No.	CV0823812	AMD No.	A

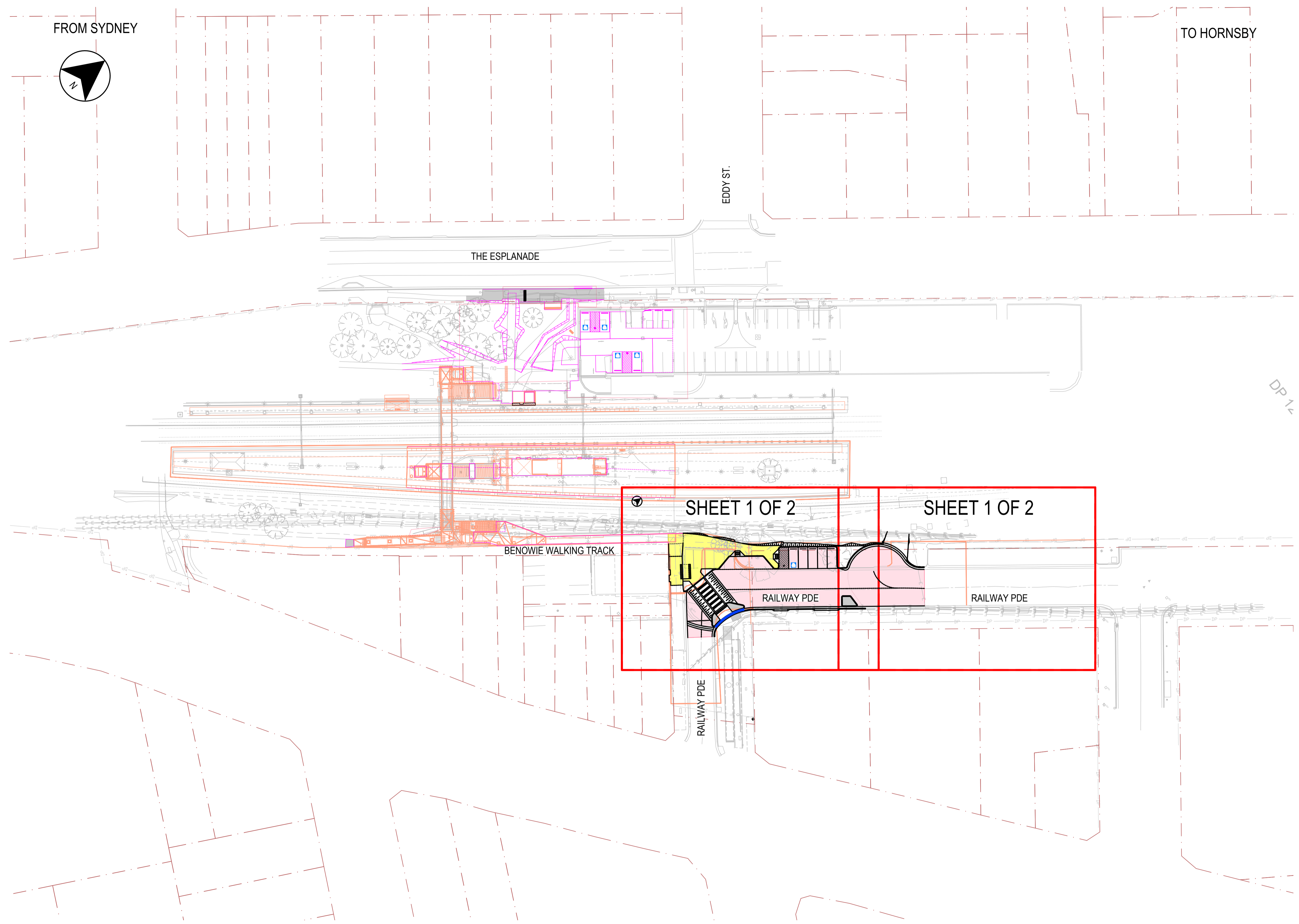
FROM SYDNEY

TO HORNSBY

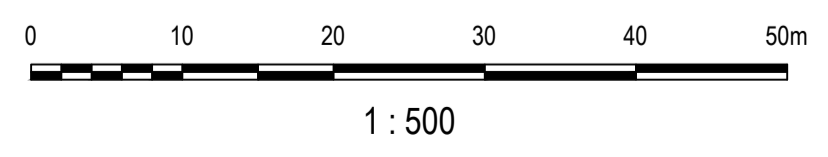


**LEGEND**

	PROPOSED ROAD DESIGN
	PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
	THR MAINWORKS CIVIL DESIGN 150337-THR-CI SERIES
	PROPOSED PAVER SURFACED FOOTPATH
	PROPOSED ASPHALT SURFACED PAVEMENT
	PROPOSED CONCRETE MEDIAN



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AO	APPROVED FOR CONSTRUCTION	RC/26.09.22	YA/26.09.22	AZ/26.09.22
3	RE-ISSUED FOR CDR2 (NOT FOR CONSTRUCTION)	RC/16.02.22	YA/16.02.22	AZ/16.02.22
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REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD	SCALE: 1:500	



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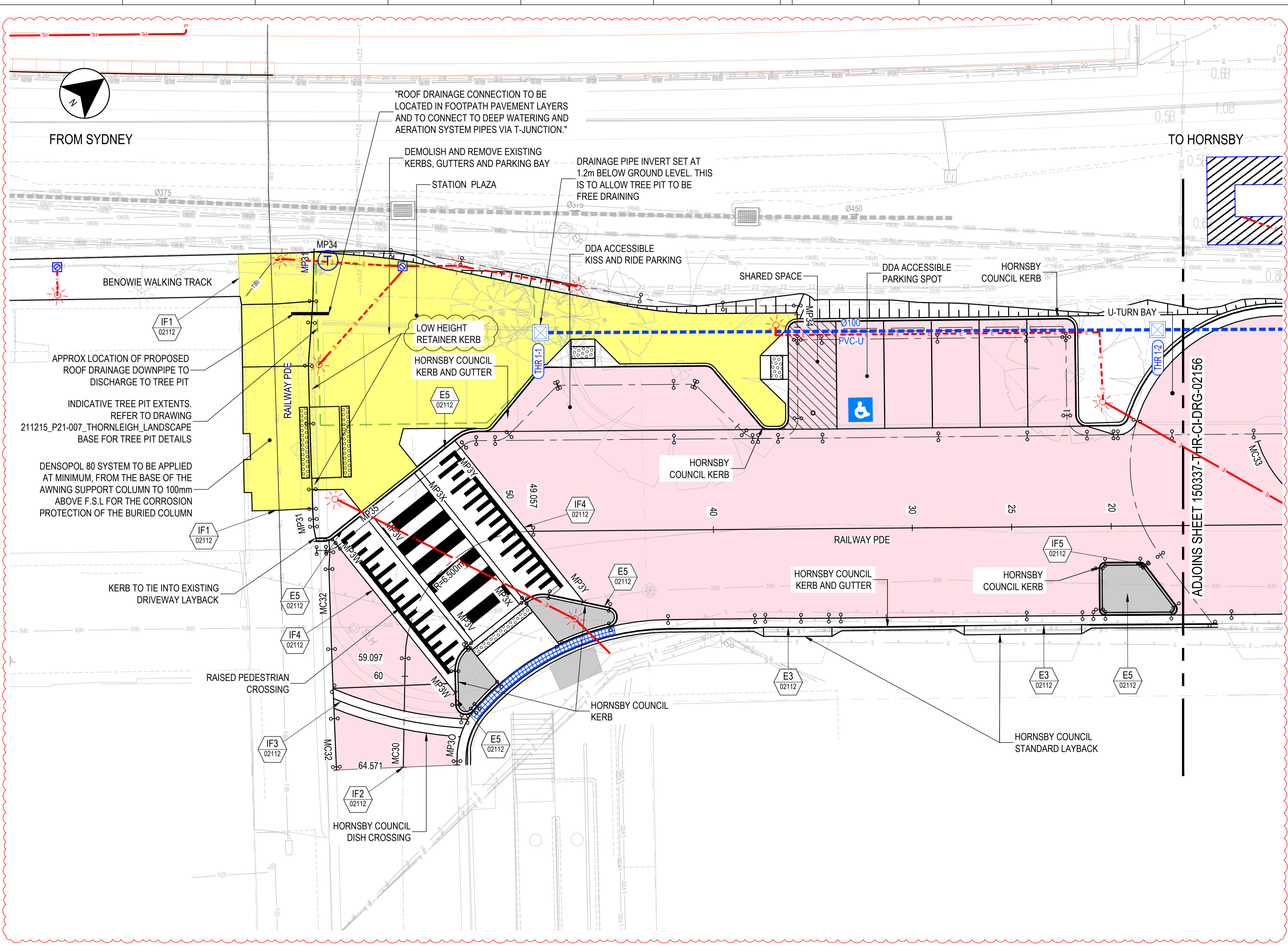
ARCADIS CIVIL

DRAWN CARLO PELIPEL 26.09.22  
 DESIGNED ROBERT CASAMENTO 26.09.22  
 DRG CHECK PETER ALFORD 26.09.22  
 DESIGN CHECK YVONNE ALMANDINGER 26.09.22  
 APPROVED ANNIE ZAGNINSKI 26.09.22

**THORNLEIGH**  
 MAIN NORTH LINE - 29.431km  
 TAP3 MC T2-CIVIL  
 CIVIL WORKS | KEY PLAN  
 SHEET 1

FILE No. TAP3150337-LOR-THR-CI-DRG-002121 SHEET: 1 OF 1 A1  
 STATUS: APPROVED FOR CONSTRUCTION  
 DRG No. 150337-THR-CI-DRG-02121  
 REV A0 VER 01 EDMS No. CV0823820 AMD No. A

File Plotted: D:\ss\ss\ss\150337-THR-CI-DRG-02121.dwg  
 Plot Date & Time: 11/7/2022 10:43 am  
 Plotted by: KEVIN QIAN



### LEGEND

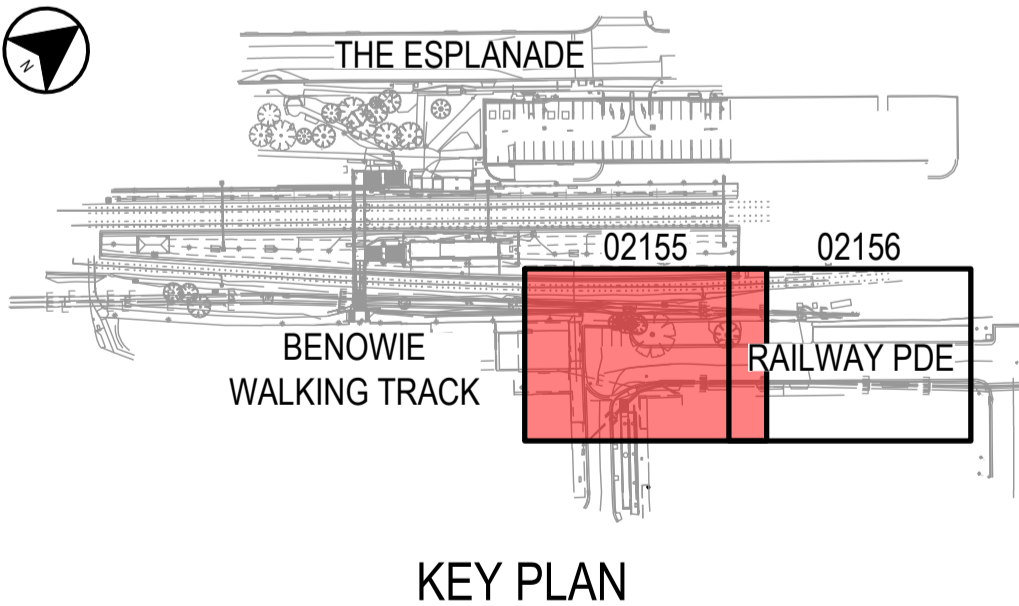
**EXISTING**

- EXISTING CADASTRE BOUNDARY
- EXISTING STORMWATER DRAINAGE
- EXISTING STORMWATER DRAINAGE PIT
- EXISTING SPOON DRAIN
- EXISTING POWER POLE
- EXISTING STREET LIGHT
- EXISTING TREE
- EXISTING LANDSCAPE
- EXISTING SIGN
- EXISTING FENCE
- EXISTING FENCE TO BE REMOVED
- EXISTING PIPE TO BE REMOVED
- EXISTING ARCHITECTURAL/STRUCTURAL

**PROPOSED**

- DESIGN CONTROL LINE
- PROPOSED ROAD DESIGN
- PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
- PROPOSED STORMWATER DRAINAGE
- PROPOSED STORMWATER DRAINAGE PIT
- PROPOSED TRENCH DRAIN
- PROPOSED SPOON DRAIN
- PROPOSED BOUNDARY FENCE
- PROPOSED KERB RAMP
- PROPOSED PAVER SURFACED FOOTPATH
- PROPOSED ASPHALT SURFACED PAVEMENT
- PROPOSED CONCRETE MEDIAN
- PROPOSED PAVER FOOTPATH CONCRETE
- PROPOSED TACTILES
- PAVEMENT INTERFACE TAG

- ### NOTES
- FOR GENERAL NOTES, STANDARDS AND LEGEND REFER TO 150337-THR-CI-DRG-02102 TO 150337-THR-CI-DRG-02103.
  - FOR TYPICAL DETAILS REFER TO 150337-THR-CI-DRG-02111 TO 150337-THR-CI-DRG-02114.
  - FOR CONTROL LINE LONG SECTIONS REFER TO 150337-THR-CI-DRG-02201.
  - FOR CONTROL ALIGNMENT DETAILS AND SETOUT REFER TO 150337-THR-CI-DRG-02401 TO 150337-THR-CI-DRG-02403.
  - INSTALL WHEEL STOPS AS PER AS2890.1



**DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR**

A1	RE-ISSUED FOR CONSTRUCTION	DM/04.11.22	YA/04.11.22	AB/04.11.22
A0	APPROVED FOR CONSTRUCTION	RC/26.09.22	YA/26.09.22	AZ/26.09.22
4	RE-ISSUED FOR CDR2 (NOT FOR CONSTRUCTION)	RC/09.05.2022	YA/09.05.2022	AZ/09.05.2022
3	RE-ISSUED FOR CDR2 (NOT FOR CONSTRUCTION)	RC/16.02.22	YA/16.02.22	AZ/16.02.22
2	UPDATED CDR2 (NOT FOR CONSTRUCTION)	RC/21.01.22	YA/21.01.22	AZ/21.01.22
1	ISSUED FOR CDR2	RC/12.10.21	YA/12.10.21	AZ/12.10.21
REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD		SCALE: 1:100



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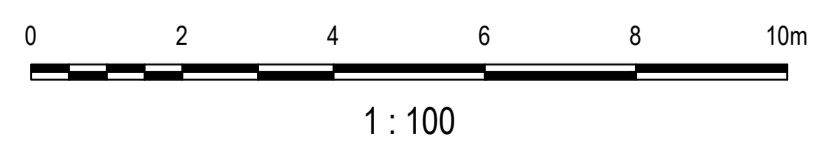
**ARCADIS**  
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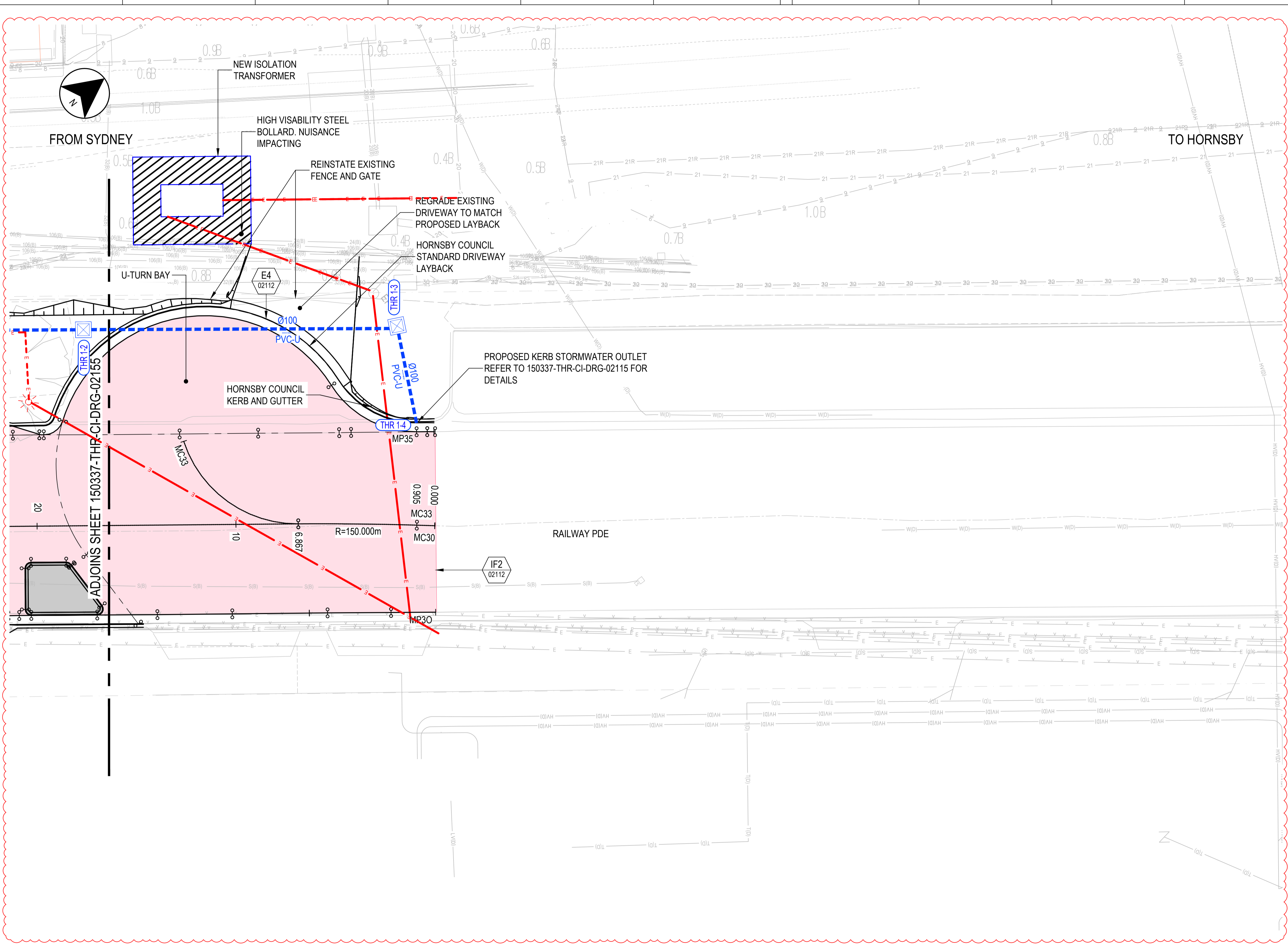
ARCADIS CIVIL

DRAWN: BRYAN KEVIN OLAN 04.11.22  
 DESIGNED: DIARNE MOORE 04.11.22  
 DRG CHECK: PETER ALFORD 04.11.22  
 DESIGN CHECK: YVONNE ALMANDINGER 04.11.22  
 APPROVED: ALEX BLACK 04.11.22

**THORNLEIGH**  
 MAIN NORTH LINE - 29.431km  
**TAP3 MC T2-CIVIL**  
**GENERAL ARRANGEMENT PLAN**  
 SHEET 1

FILE No. TAP3150337-LOR-THR-CI-DRG-02155 SHEET: 1 OF 2 A1  
 STATUS: APPROVED FOR CONSTRUCTION  
 DRG No. 150337-THR-CI-DRG-02155 REV: A1 VER: 01 EDMS No. CV0823821 AMD No. A





**LEGEND**

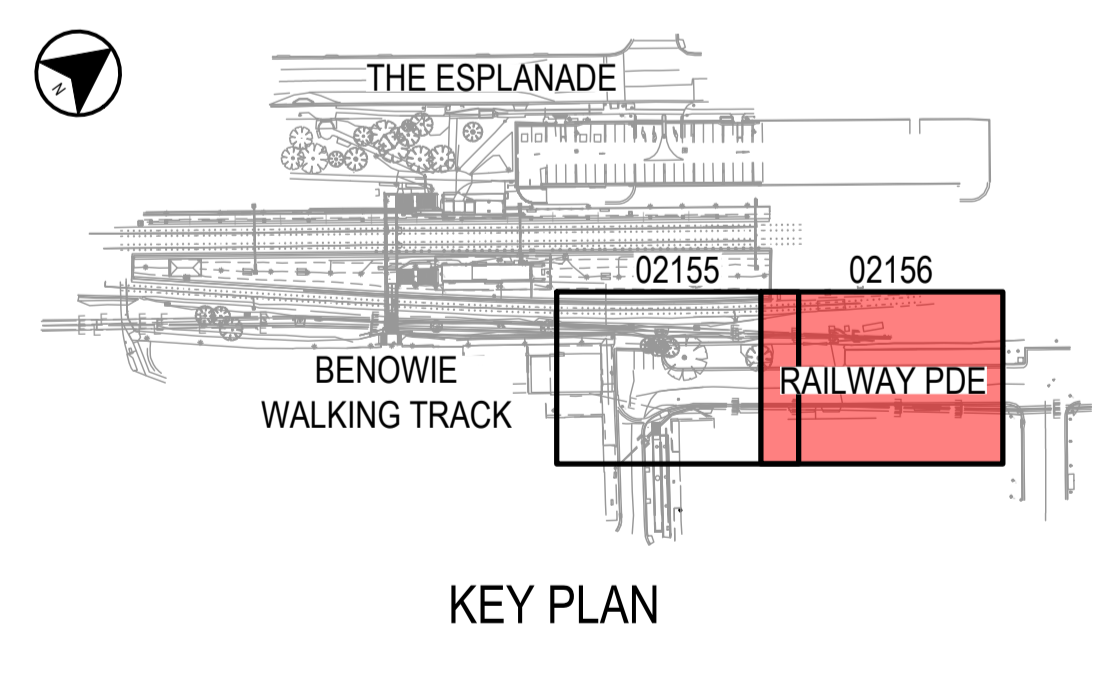
**EXISTING**

- EXISTING CADASTRE BOUNDARY
- EXISTING STORMWATER DRAINAGE
- EXISTING STORMWATER DRAINAGE PIT
- EXISTING SPOON DRAIN
- EXISTING POWER POLE
- EXISTING STREET LIGHT
- EXISTING TREE
- EXISTING LANDSCAPE
- EXISTING SIGN
- EXISTING FENCE
- EXISTING FENCE TO BE REMOVED
- EXISTING PIPE TO BE REMOVED
- EXISTING ARCHITECTURAL/STRUCTURAL

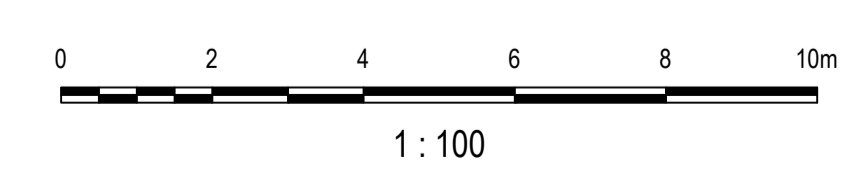
**PROPOSED**

- DESIGN CONTROL LINE
- PROPOSED ROAD DESIGN
- PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
- PROPOSED STORMWATER DRAINAGE
- PROPOSED STORMWATER DRAINAGE PIT
- PROPOSED TRENCH DRAIN
- PROPOSED SPOON DRAIN
- PROPOSED BOUNDARY FENCE
- PROPOSED KERB RAMP
- PROPOSED PAVER SURFACED FOOTPATH
- PROPOSED ASPHALT SURFACED PAVEMENT
- PROPOSED CONCRETE MEDIAN
- PROPOSED PAVER FOOTPATH CONCRETE
- PROPOSED TACTILES
- PAVEMENT INTERFACE TAG

- NOTES**
- FOR GENERAL NOTES, STANDARDS AND LEGEND REFER TO 150337-THR-CI-DRG-02102 TO 150337-THR-CI-DRG-02103.
  - FOR TYPICAL DETAILS REFER TO 150337-THR-CI-DRG-02111 TO 150337-THR-CI-DRG-02114.
  - FOR CONTROL LINE LONG SECTIONS REFER TO 150337-THR-CI-DRG-02201.
  - FOR CONTROL ALIGNMENT DETAILS AND SETOUT REFER TO 150337-THR-CI-DRG-02401 TO 150337-THR-CI-DRG-02403.
  - INSTALL WHEEL STOPS AS PER AS2890.1



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REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD	SCALE: 1:100	



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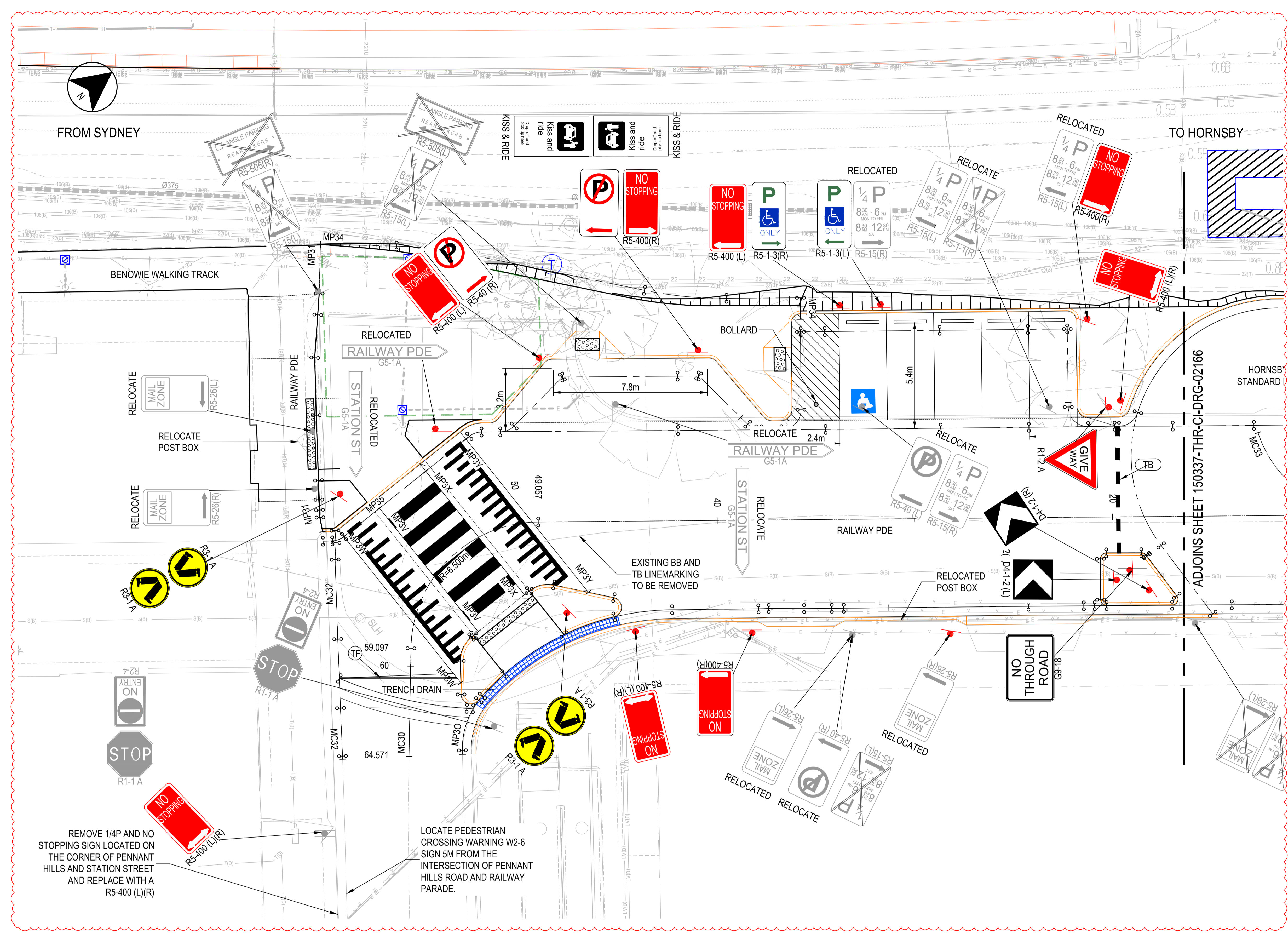
ARCADIS CIVIL

DRAWN: BRYAN KEVIN OLAN 04.11.22  
 DESIGNED: DIARNE MOORE 04.11.22  
 DRG CHECK: PETER ALFORD 04.11.22  
 DESIGN CHECK: YVONNE ALMANDINGER 04.11.22  
 APPROVED: ALEX BLACK 04.11.22

**THORNLEIGH**  
 MAIN NORTH LINE - 29.431km  
 TAP3 MC T2-CIVIL  
 GENERAL ARRANGEMENT PLAN  
 SHEET 2

FILE No. TAP3150337-LOR-THR-CI-DRG-02156 SHEET: 2 OF 2 A1  
 STATUS: APPROVED FOR CONSTRUCTION  
 DRG No. 150337-THR-CI-DRG-02156 REV A1 VER 01 EDMS No. CV0823822 AMD No. A

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 Plotted by: KEVIN OLAN  
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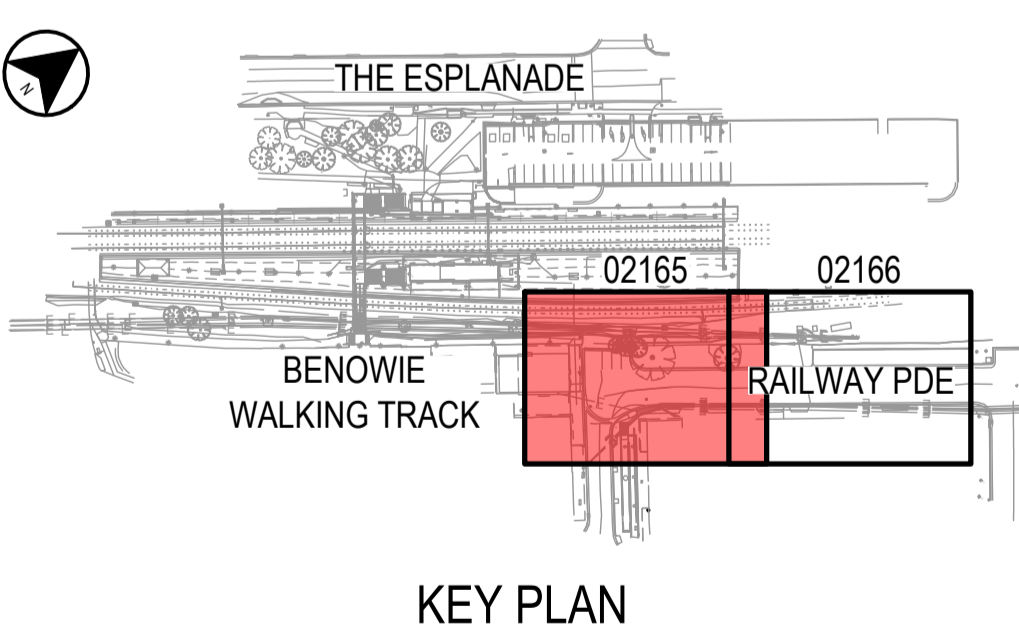


- LEGEND**
- EXISTING**
- - - - - EXISTING CADASTRE BOUNDARY
  - - - - - EXISTING STORMWATER DRAINAGE
  - - - - - EXISTING STORMWATER DRAINAGE PIT
  - EP EXISTING POWER POLE
  - ☀ EXISTING STREET LIGHT
  - 🌳 EXISTING TREE
  - + EXISTING LANDSCAPE
  - ⊕ EXISTING SIGN
  - - - - - EXISTING FENCE
  - x - x - EXISTING FENCE TO BE REMOVED
  - x - x - EXISTING PIPE TO BE REMOVED
  - - - - - EXISTING ARCHITECTURAL/STRUCTURAL
  - ⊕ EXISTING SIGN TO BE RETAINED/RELOCATED
- RELOCATE/RELOCATED SIGN**
- ⊕ NO STOPPING
  - ➔ R5-400(R)
  - ➔ NO STOPPING
  - ➔ R5-400(R)
  - ⊕ NO STOPPING
  - ➔ R5-400(R)
  - ⊕ NO STOPPING
  - ➔ R5-400(R)
- EXISTING SIGN TO BE RETAINED**
- ➔ R5-400(R)
- EXISTING SIGN TO BE REMOVED**
- ⊕ NO STOPPING
  - ➔ R5-400(R)
- PROPOSED**
- DESIGN CONTROL LINE
  - PROPOSED ROAD DESIGN
  - PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
  - PROPOSED BOUNDARY FENCE
  - PROPOSED KERB RAMP
  - PROPOSED SIGNPOST LOCATION
  - ⊕ NO STOPPING
  - ➔ R5-400(R)

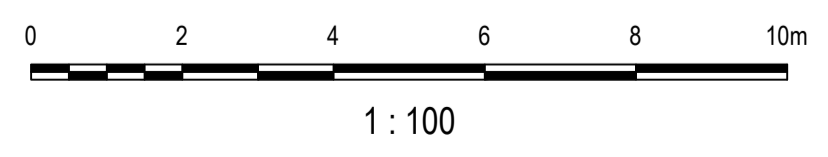
- RELOCATE/RELOCATED EXISTING SIGN**
- ➔ R5-400(R)
  - ➔ NO STOPPING
  - ➔ R5-400(R)
- EXISTING SIGN TO BE RETAINED**
- ➔ R5-400(R)
- EXISTING SIGN TO BE REMOVED**
- ⊕ NO STOPPING
  - ➔ R5-400(R)

- PROPOSED**
- DESIGN CONTROL LINE
  - PROPOSED ROAD DESIGN
  - PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
  - PROPOSED BOUNDARY FENCE
  - PROPOSED KERB RAMP
  - PROPOSED SIGNPOST LOCATION
  - ⊕ NO STOPPING
  - ➔ R5-400(R)

- NOTES**
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  - FOR TYPICAL DETAILS REFER TO 150337-THR-CI-DRG-02111 TO 150337-THR-CI-DRG-02114.
  - FOR CONTROL LINE LONG SECTIONS REFER TO 150337-THR-CI-DRG-02201.



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REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD	SCALE: 1:100	



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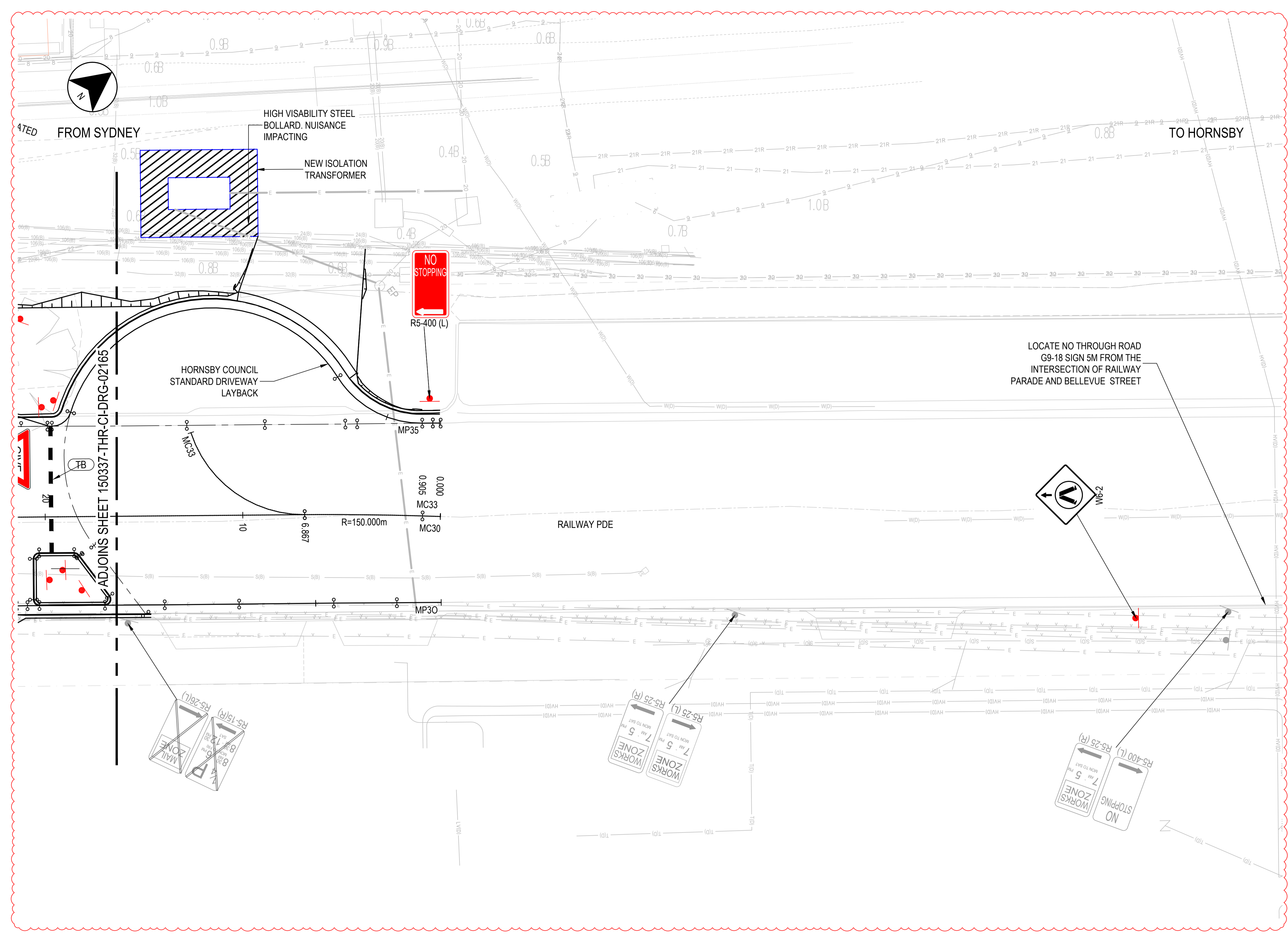
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 Level 16, 580 George St  
 SYDNEY NSW 2000  
 ABN 76 104 458 289  
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ARCADIS CIVIL

DRAWN: BRYAN KEVIN OLAN 04.11.22  
 DESIGNED: DIARNE MOORE 04.11.22  
 DRG CHECK: PETER ALFORD 04.11.22  
 DESIGN CHECK: YVONNE ALMANDINGER 04.11.22  
 APPROVED: ALEX BLACK 04.11.22

**THORNLEIGH**  
 MAIN NORTH LINE - 29.431km  
 TAP3 MC T2-CIVIL  
 LINEMARKING AND SIGNAGE PLAN  
 SHEET 1

FILE No. TAP3150337-LOR-THR-CI-DRG-002165 SHEET: 1 OF 2 A1  
 STATUS: APPROVED FOR CONSTRUCTION  
 DRG No. 150337-THR-CI-DRG-02165  
 REV A1 VER 01 EDMS No. CV0823823 AMD No. A

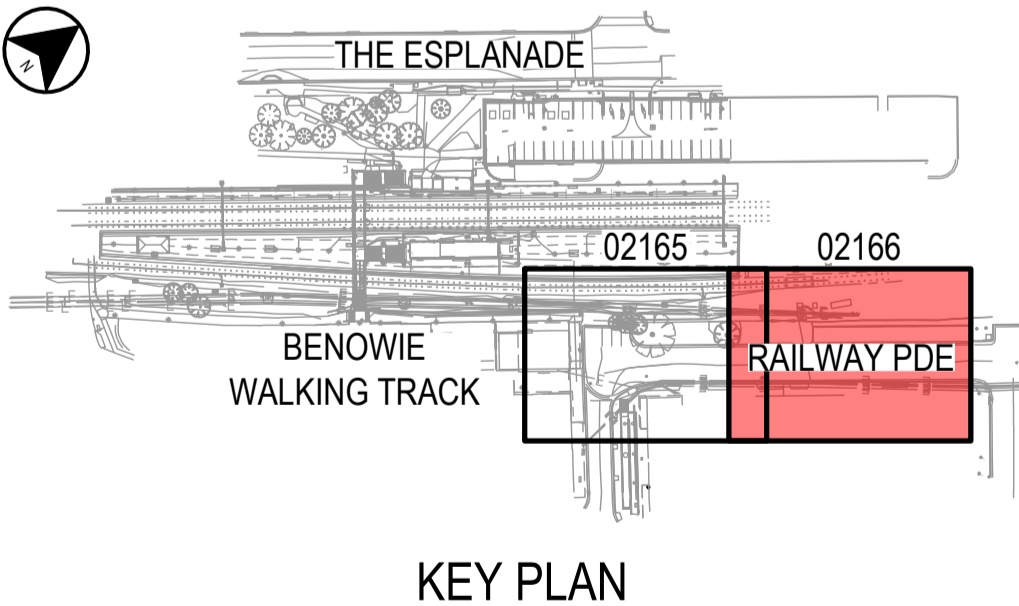


- LEGEND**
- EXISTING**
- EXISTING CADASTRE BOUNDARY
  - EXISTING STORMWATER DRAINAGE
  - EXISTING STORMWATER DRAINAGE PIT
  - EXISTING POWER POLE
  - EXISTING STREET LIGHT
  - EXISTING TREE
  - EXISTING LANDSCAPE
  - EXISTING SIGN
  - EXISTING FENCE
  - EXISTING FENCE TO BE REMOVED
  - EXISTING PIPE TO BE REMOVED
  - EXISTING ARCHITECTURAL/STRUCTURAL
  - EXISTING SIGN TO BE RETAINED/RELOCATED

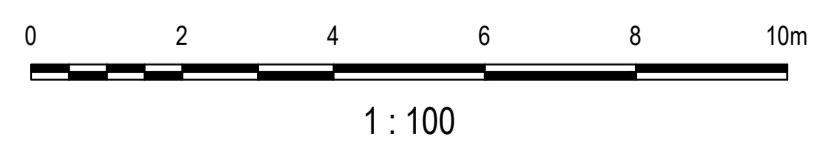
- RELOCATE/RELOCATED SIGN**
- NO STOPPING  
RELOCATE/RELOCATED EXISTING SIGN
  - R5-400(R)  
EXISTING SIGN TO BE RETAINED
  - R5-400(R)  
EXISTING SIGN TO BE REMOVED

- PROPOSED**
- DESIGN CONTROL LINE
  - PROPOSED ROAD DESIGN
  - PROPOSED ARCHITECTURAL/STRUCTURAL DESIGN
  - PROPOSED BOUNDARY FENCE
  - PROPOSED KERB RAMP
  - PROPOSED SIGNPOST LOCATION
  - PROPOSED SIGNFACE

- NOTES**
1. FOR GENERAL NOTES, STANDARDS AND LEGEND REFER TO 150337-THR-CI-DRG-02102 TO 150337-THR-CI-DRG-02103.
  2. FOR TYPICAL DETAILS REFER TO 150337-THR-CI-DRG-02111 TO TO 150337-THR-CI-DRG-02114.
  3. FOR CONTROL LINE LONG SECTIONS REFER TO 150337-THR-CI-DRG-02201.



**DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR**



A1	RE-ISSUED FOR CONSTRUCTION	DM/04.11.22	YA/04.11.22	AB/04.11.22
A0	APPROVED FOR CONSTRUCTION	RC/26.09.22	YA/26.09.22	AZ/26.09.22
3	RE-ISSUED FOR CDR2 (NOT FOR CONSTRUCTION)	RC/16.02.22	YA/16.02.22	AZ/16.02.22
2	UPDATED CDR2 (NOT FOR CONSTRUCTION)	RC/21.01.22	YA/21.01.22	AZ/21.01.22
1	ISSUED FOR CDR2	RC/12.10.21	YA/12.10.21	AZ/12.10.21
REV	DESCRIPTION	DESIGNER SIGN./DATE	VERIFIED SIGN./DATE	APPROVED SIGN./DATE
CO-ORDINATE SYSTEM: M.G.A. ZONE 56 (GDA2020)		HEIGHT DATUM: AHD	SCALE: 1:100	



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ARCADIS CIVIL

DRAWN BY BRYAN KEVIN OLAN 04.11.22  
DESIGNED BY DIARNE MOORE 04.11.22  
DRG CHECK BY PETER ALFORD 04.11.22  
DESIGN CHECK BY YVONNE ALMANDINGER 04.11.22  
APPROVED BY ALEX BLACK 04.11.22

**THORNLEIGH**  
MAIN NORTH LINE - 29.431km  
TAP3 MC T2-CIVIL  
LINEMARKING AND SIGNAGE PLAN  
SHEET 2

FILE No. TAP3150337-LOR-THR-CI-DRG-002166 SHEET: 2 OF 2 A1  
STATUS: APPROVED FOR CONSTRUCTION  
REV A1 VER 01 EDMS No. CV0823824 AMD No. A