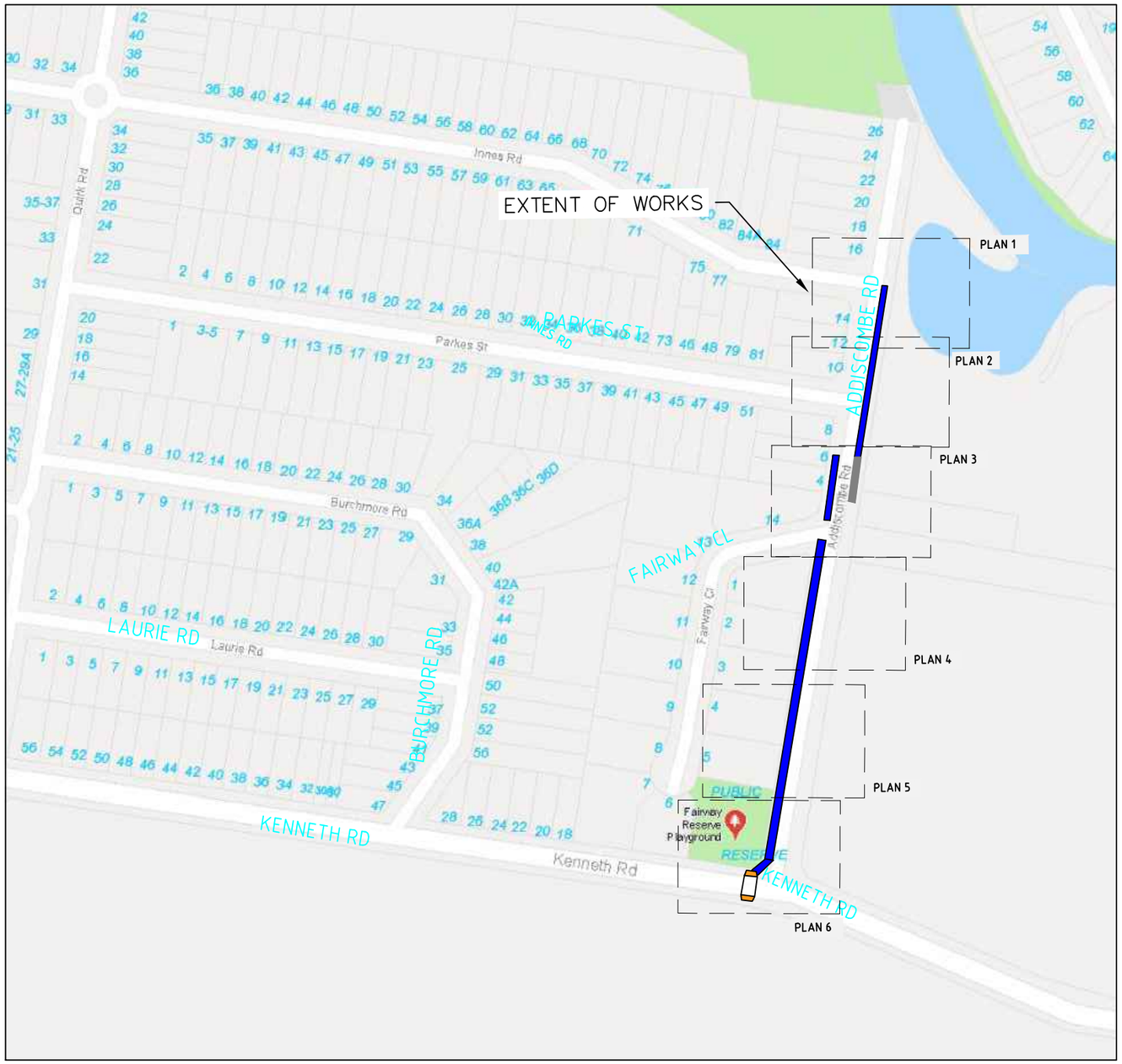

LOCALITY PLAN
NOT TO SCALE

CAUTION – SERVICES!!!!

DIAL 1100 BEFORE YOU DIG

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DRAWING INDEX

DRAWING NO.	DESCRIPTION
0001	COVER SHEET AND INDEX
1001–1006	CIVIL WORKS PLANS 1–7
2001–2006	LONG SECTION SHEETS 1–6
~~3001–3004~~	~~CROSS SECTION SHEETS 1–4~~
4001–4003	STANDARD DETAIL SHEETS 1–3

LEGEND

- NEW STANDARD CONCRETE FOOTPATH, 100mm THICK 25MPa COMPRESSIVE STRENGTH, SL72 MESH REINFORCED. PLAIN CONCRETE BROOM FINISH 2.5m WIDE TYP.
- NEW CONCRETE PRAM RAMP 25MPa COMPRESSIVE STRENGTH MIN. WINGS 500 WIDE COVE FINISH
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- DD — NEW STANDARD CONCRETE DISH DRAIN. 900 WIDE, 25MPa, SL82 PLACED CENTRALLY

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
SURVEYED: N.A.
WORK–AS–EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023 | FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 MILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

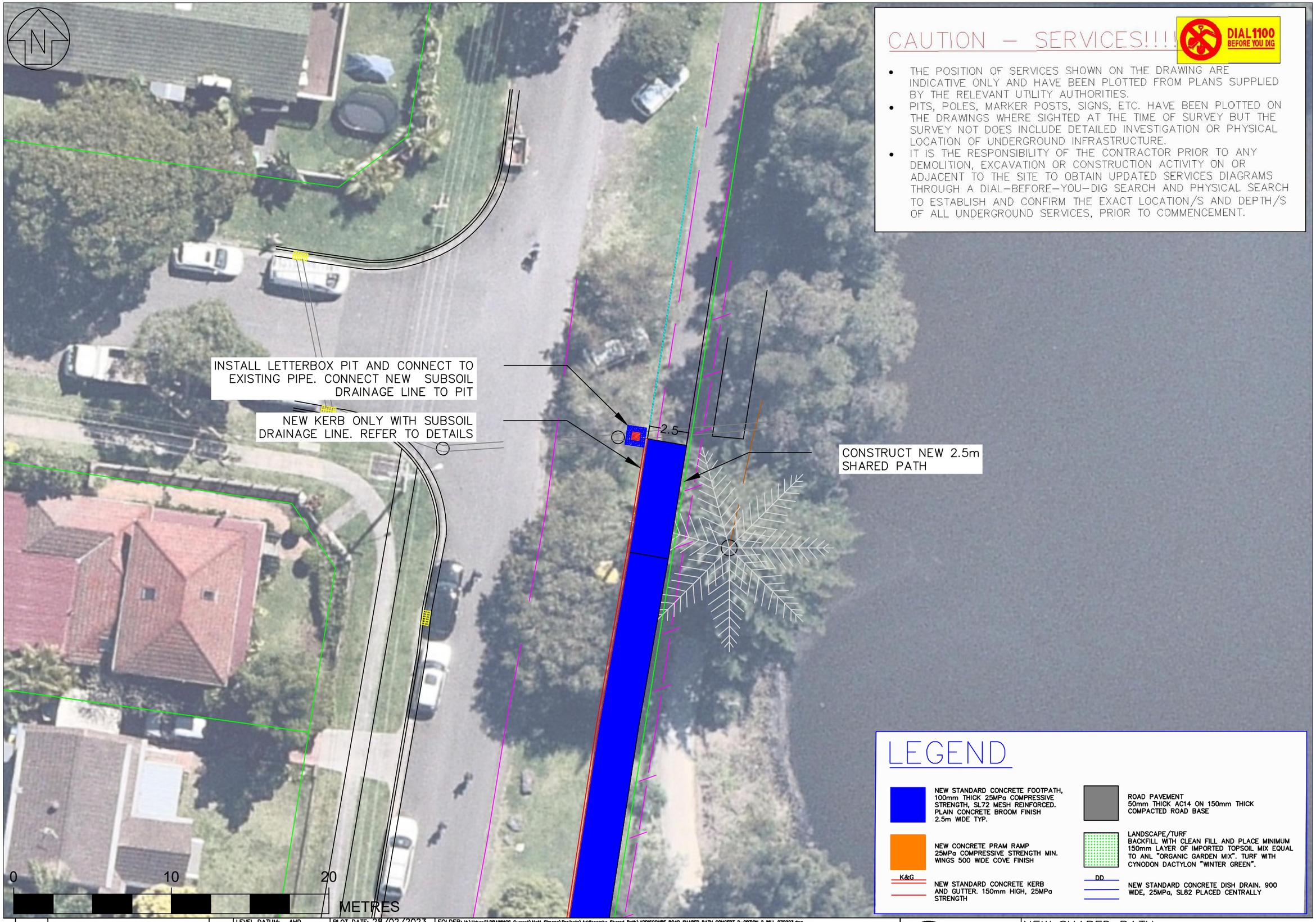
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
COVER SHEET

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–0001 | REVISION: 2



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- DD — NEW STANDARD CONCRETE DISH DRAIN. 900 WIDE, 25MPa, SL82 PLACED CENTRALLY

No	DATE	AMENDMENTS	INITIALS
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1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
SURVEYED: N.A.
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BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023 | FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 1

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–1001 | REVISION: 2

CAUTION – SERVICES!!!

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PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

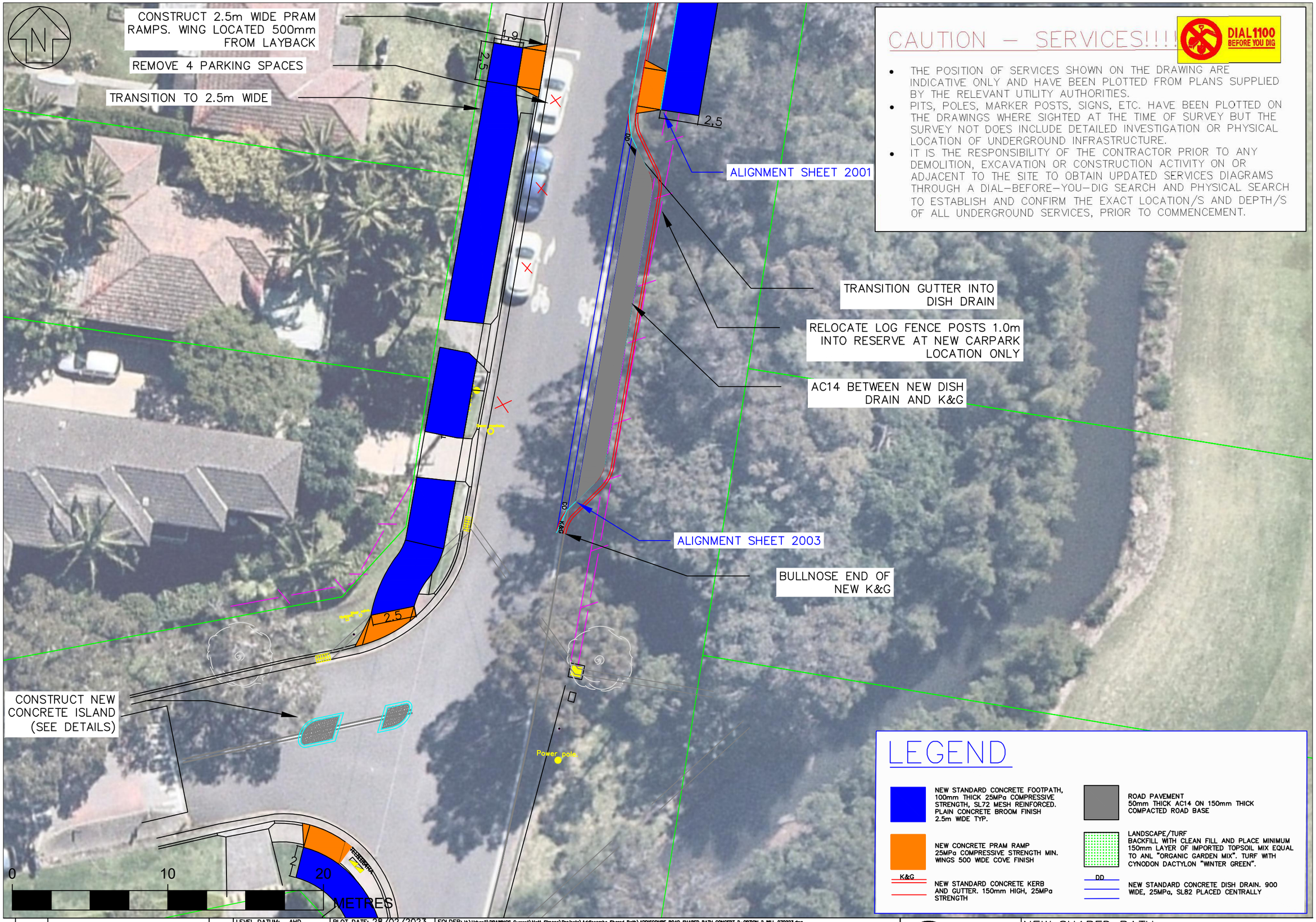
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 2

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–1002 | REVISION: 2



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LEVEL DATUM: AHD
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SURVEYED: N.A.
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BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023 | FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

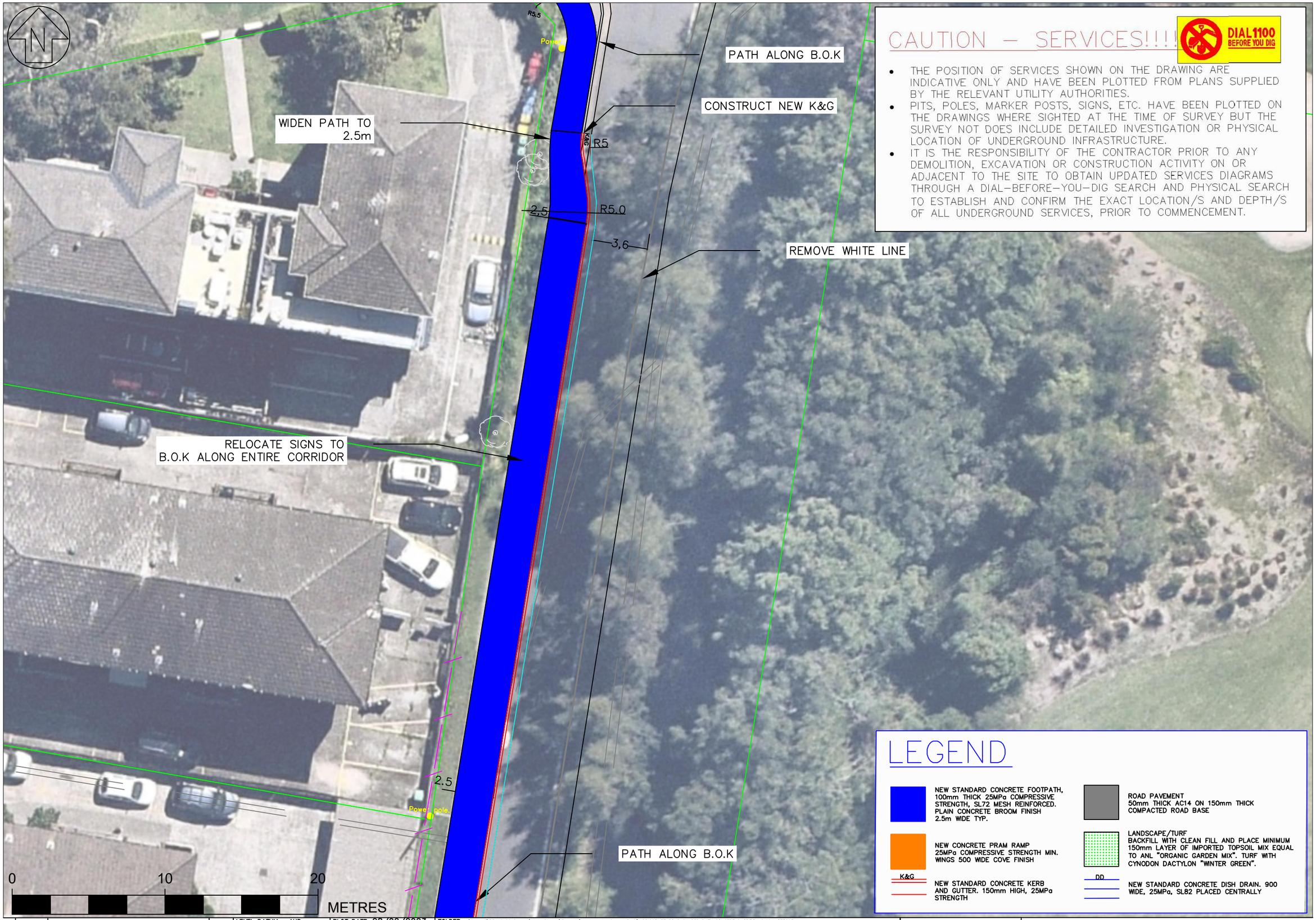
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 3

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–1003 | REVISION: 2



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LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
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WORK–AS–EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 4

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–1004 | REVISION: 2

CAUTION – SERVICES!!!

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1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
SURVEYED: N.A.
WORK–AS–EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
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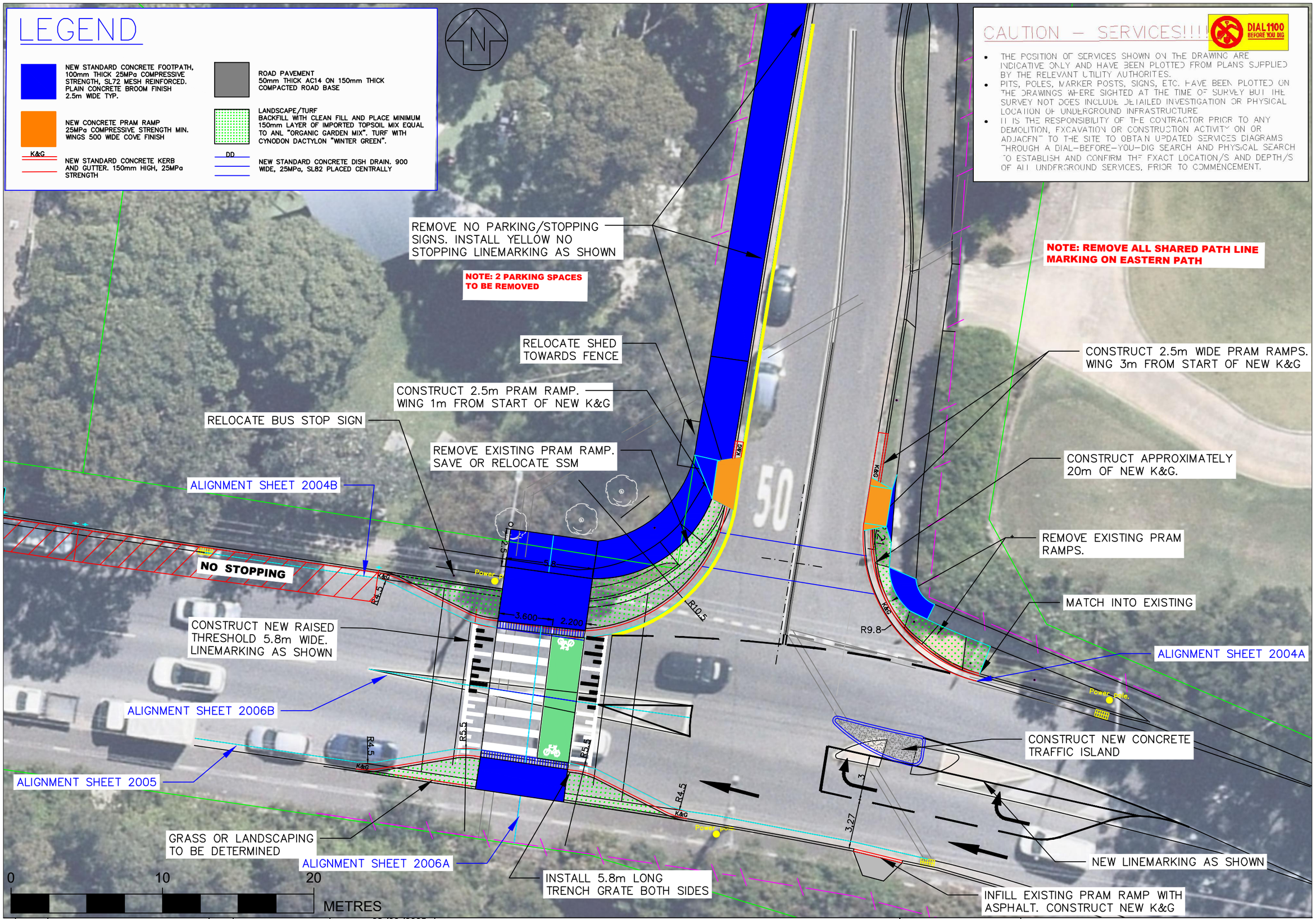
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 5

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–1005
REVISION: 2



No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	~~CONCEPT~~ DRAWINGS	MS

LEVEL DATUM: AHD
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DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
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APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY:
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 6

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006
REVISION: 2

LEGEND

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CAUTION – SERVICES!!!!

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NOTE: ALL SIGNS TO BE INSTALLED 0.2m OFF BACK OF KERB

INSTALL NO PARKING SIGN (LEFT)

INSTALL BUS ZONE SIGN (RIGHT)

INSTALL NO PARKING SIGN (RIGHT)

FUTURE WORKS: PROPOSED SINGLE BOARDING BUS STOP

INSTALL NEW BUS STOP STEM

INSTALL BUS ZONE SIGN (LEFT)

INSTALL NO STOPPING SIGN (RIGHT)

INSTALL NO STOPPING SIGN

10.0

30.0

5.0

20.0

NO PARKING

BUS ZONE

NO STOPPING

NOTE: 6 PARKING SPACES TO BE REMOVED TO ALLOW FOR BUS ZONE

R4.5

R5.5

3.600

2.200

0 10 20 METRES

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	~~DORAFT~~ DRAWINGS	MS

LEVEL DATUM: AHD
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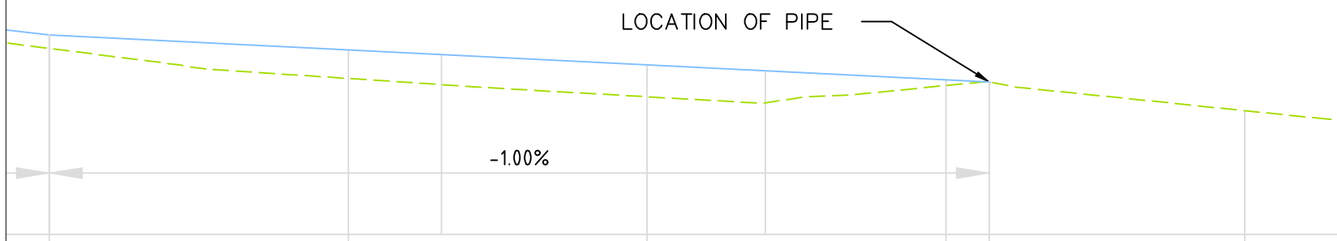
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY:
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

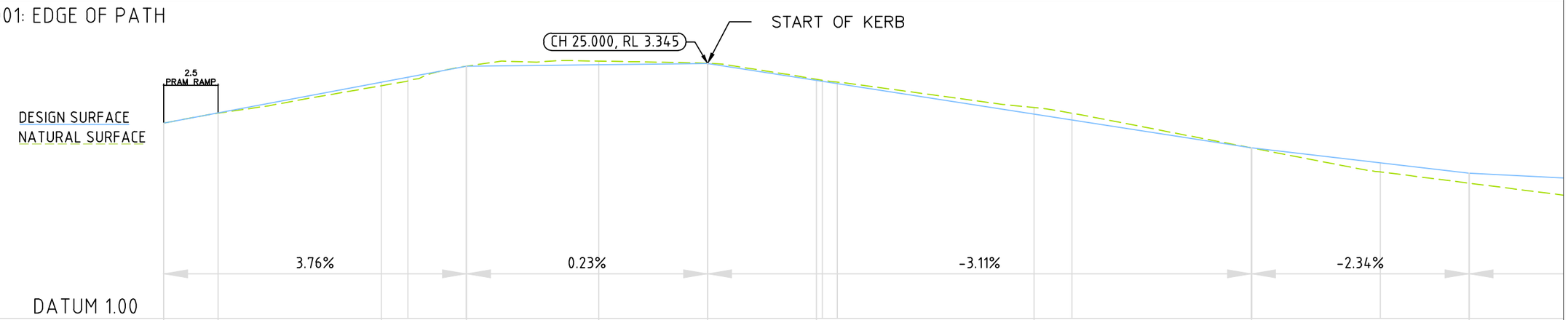
NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DESIGN PLAN 7

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006 | REVISION: 2



0.091	0.191	0.214	0.039	0.000				
2.335	2.235	2.135	2.035	2.020				
2.24	2.04	1.92	2.00	2.02	1.83			
60.000	70.000	80.000	90.000	91.453	100.000	110.000	111.229	

ALIGNMENT 2001: EDGE OF PATH



CUT/FILL DEPTH	0.000	0.004	0.033	0.000	-0.032	0.000	-0.010	-0.060	0.000	0.091
DESIGN LEVEL	2.797	2.891	3.173	3.320	3.334	3.345	3.190	2.879	2.568	2.335
EXISTING LEVEL	2.80	2.89	3.14	3.32	3.37		3.20	2.94	2.57	2.24
CHAINAGE	0.000	2.500	10.000	13.915	20.000		30.000	40.000	50.000	60.000

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023 | FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 MILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

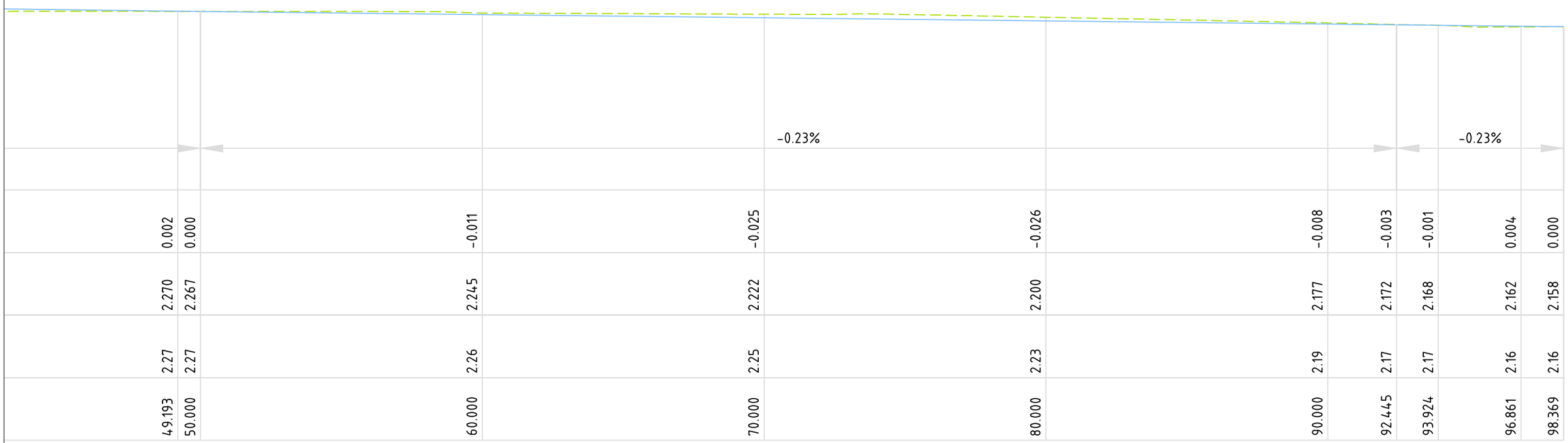
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

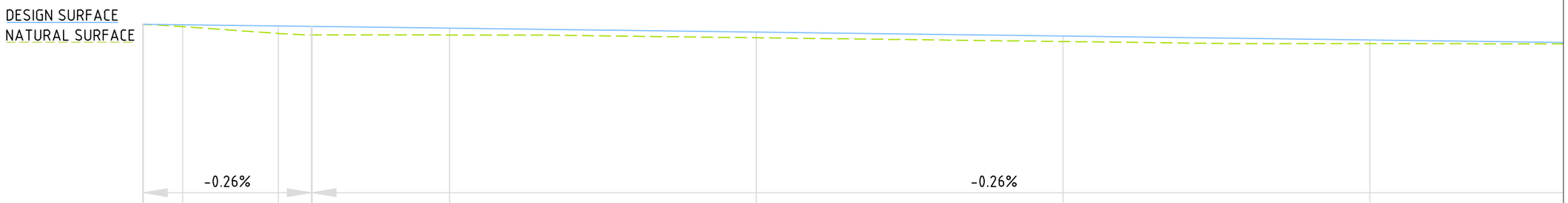
NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 1

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2001 | REVISION: 2



49.193	50.000	60.000	70.000	80.000	90.000	92.445	93.924	96.861	98.369
2.27	2.27	2.26	2.25	2.23	2.19	2.17	2.17	2.16	2.16
2.270	2.267	2.245	2.222	2.200	2.177	2.172	2.168	2.162	2.158
0.002	0.000	-0.011	-0.025	-0.026	-0.008	-0.003	-0.001	0.004	0.000

ALIGNMENT 2002: LIP OF GUTTER



DATUM 1.00

CHAINAGE	0.000	1.298	4.411	5.502	10.000	20.000	30.000	40.000
EXISTING LEVEL	2.40	2.38	2.34	2.33	2.33	2.31	2.28	2.27
DESIGN LEVEL	2.396	2.393	2.385	2.382	2.370	2.345	2.319	2.293
CUT/FILL DEPTH	0.000	0.012	0.049	0.055	0.045	0.037	0.036	0.024

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

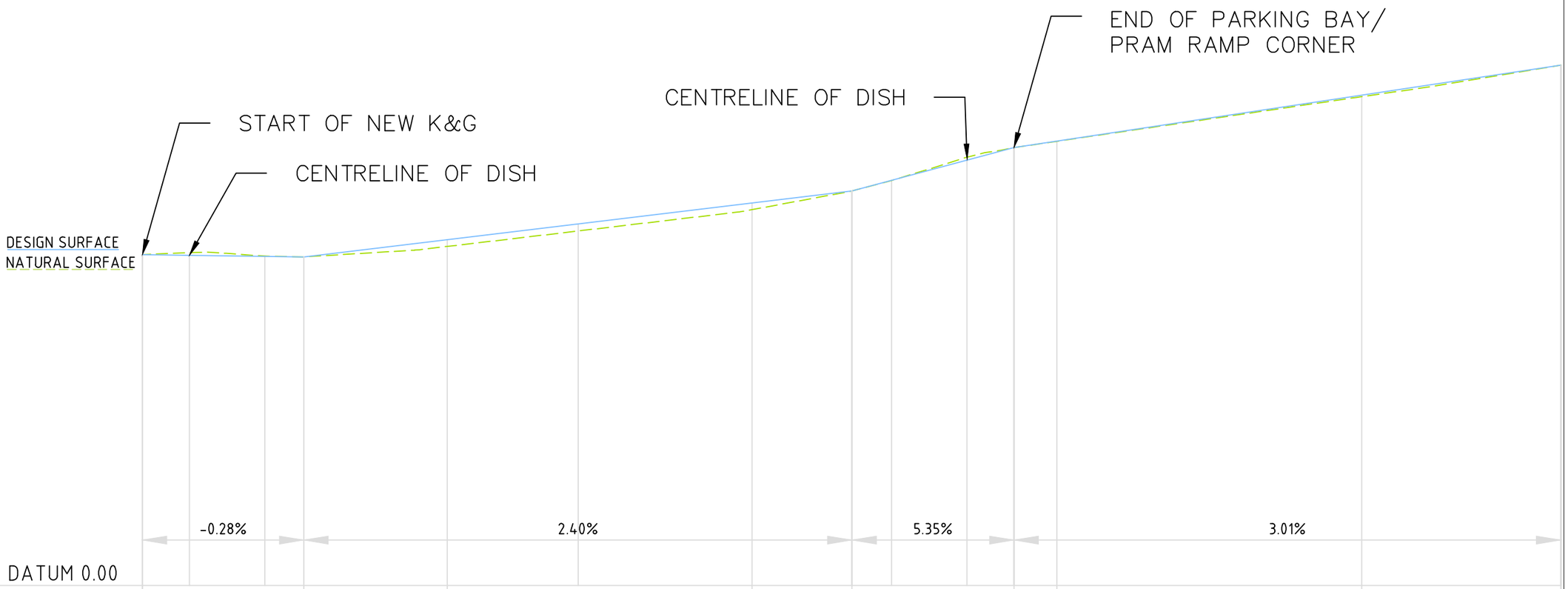
A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 2

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2002 REVISION: 2

ALIGNMENT 2003:PARKING BAY
ALIGNMENT THROUGH LIP OF GUTTER



CUT/FILL DEPTH	0.000	0.000	0.045	0.043	0.000	0.000	0.001	0.009	0.000
DESIGN LEVEL	2.169	2.154	2.267	2.507	2.585	2.870	2.912	3.214	3.411
EXISTING LEVEL	2.17	2.15	2.22	2.46	2.59	2.87	2.91	3.20	3.41
CHAINAGE	0.000	5.296	10.000	20.000	23.278	28.592	30.000	40.000	46.533

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

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DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
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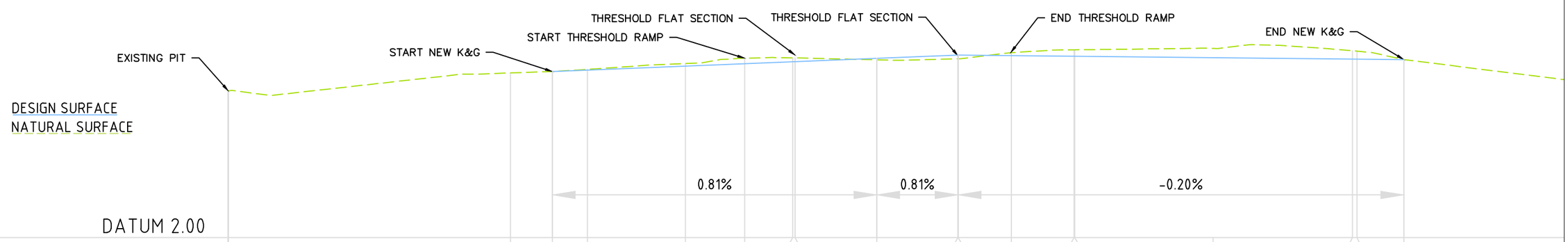
northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 3

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2003 REVISION: 2

ALIGNMENT 2004B:NORTHWEST K&G
ALIGNMENT THROUGH LIP OF GUTTER



DATUM 2.00

CUT/FILL DEPTH				0.000	-0.004	-0.018	-0.039	-0.028	-0.027	0.010	0.026	0.026	-0.021	-0.046	-0.046	-0.066	-0.059	-0.056	0.000	
DESIGN LEVEL				3.175	3.185	3.213	3.230	3.244	3.244	3.268	3.291	3.291	3.287	3.283	3.283	3.273	3.263	3.262	3.259	
EXISTING LEVEL	3.04	3.16	3.17	3.19	3.23	3.27	3.27	3.27	3.27	3.27	3.31	3.33	3.33	3.32	3.32	3.26				
CHAINAGE	0.000	10.000	11.488	12.727	16.205	18.301	20.000	20.086	25.862	27.749	29.977	30.000	39.837	40.000	41.661					

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WLL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

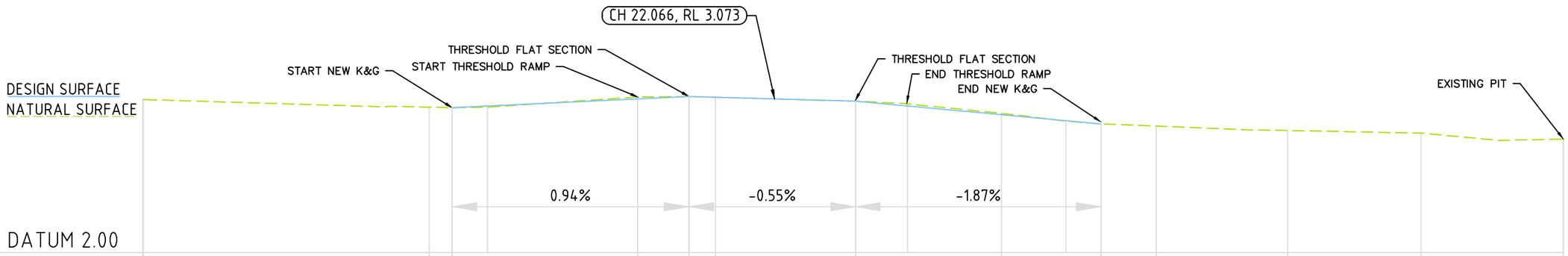
A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 4

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2004 REVISION: 2

ALIGNMENT 2005:SOUTH K&G
ALIGNMENT THROUGH LIP OF GUTTER



CUT/FILL DEPTH			0.000	-0.013	0.001	0.001	0.000	-0.009	0.000				
DESIGN LEVEL			3.011	3.072	3.089	3.084	3.057	2.962	2.897				
EXISTING LEVEL	3.07	3.02	3.01	3.09	3.09	3.08	3.06	2.97	2.90	2.88	2.85	2.83	2.79
CHAINAGE	0.000	10.000	10.797	17.284	19.075	20.000	24.898	30.000	33.477	35.406	40.000	44.663	49.628

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

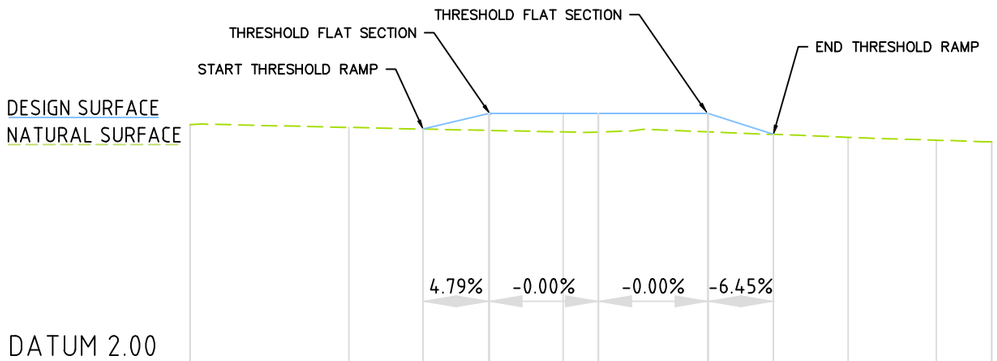
A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 5

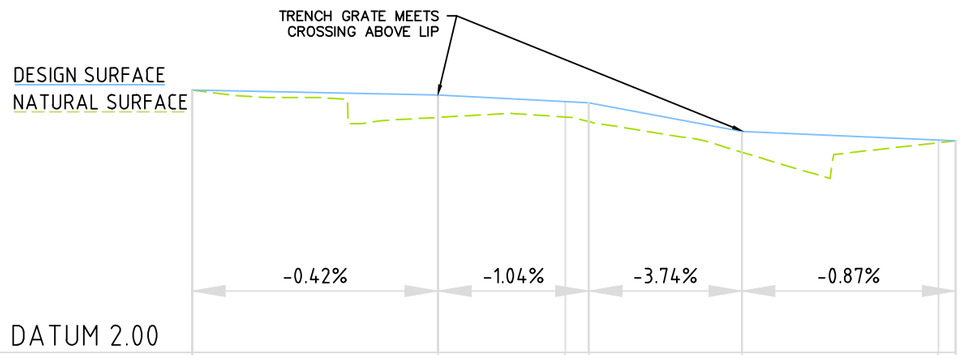
DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2005 REVISION: 2

ALIGNMENT 2006B:THRESHOLD



CUT/FILL DEPTH		0.000	0.092	0.100	0.100	0.000			
DESIGN LEVEL		3.252	3.336	3.336	3.336	3.223			
EXISTING LEVEL	3.28	3.25	3.24	3.24	3.24	3.22		3.19	3.18
CHAINAGE	0.000	6.245	8.009	10.000	13.884	15.635		20.000	21.486

ALIGNMENT 2006A:THRESHOLD



CUT/FILL DEPTH	0.000	0.120	0.082	0.100	0.111	0.014	0.000
DESIGN LEVEL	3.406	3.378	3.343	3.336	3.183	3.137	3.133
EXISTING LEVEL	3.41	3.26	3.26	3.24	3.07	3.12	3.13
CHAINAGE	0.000	6.589	10.000	10.629	14.734	20.000	20.458

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

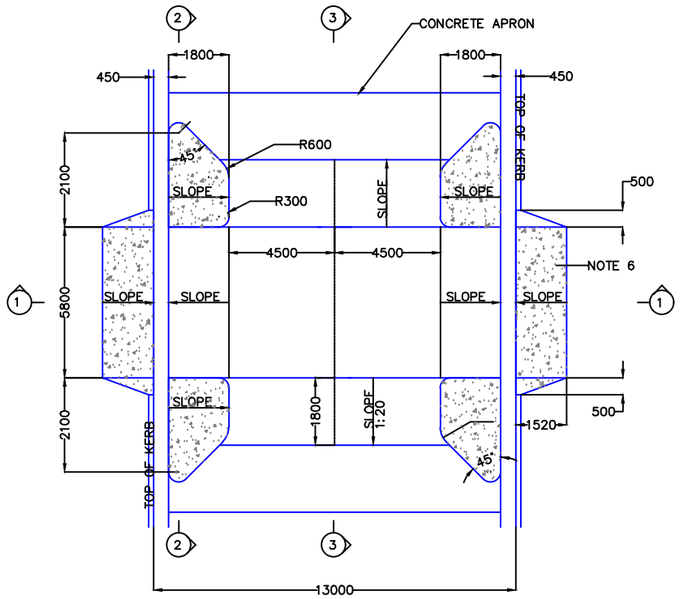
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
ALIGNMENT SHEET 6

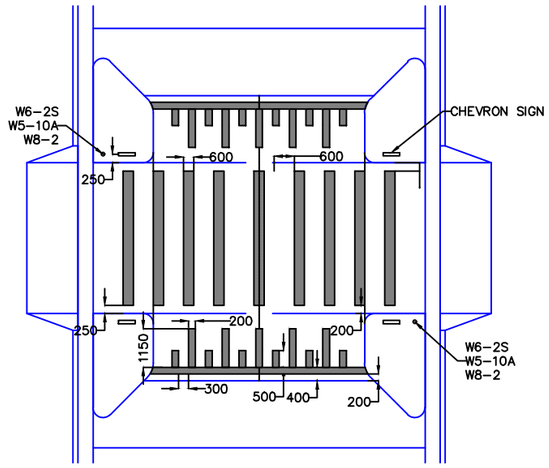
DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-2006
REVISION: 2



PLAN – ISLAND

SCALE 0 1 2 3 4 5 METRES
(1:200 @ A3, 1:100 @ A1)

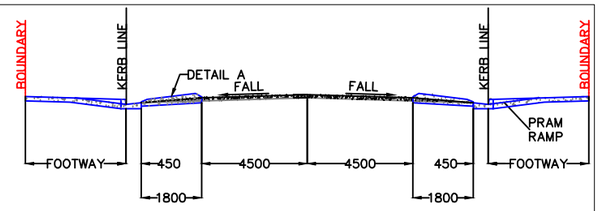
(...)* DENOTES DIMENSIONS FOR A 11000 WIDE CARRIAGEWAY
** THE RMS MINIMUM WIDTH IS 3600. HOWEVER THE WIDTH MAY BE INCREASED TO 5500 FOR THE PLATFORM AND PEDESTRIAN RAMP WHERE NECESSARY BUT WILL BE SUBJECT TO SITE CONSTRAINTS. REFER TO RMS TECHNICAL DIRECTION FOR FURTHER GUIDANCE.



PLAN – LINEMARKING AND SIGNAGE

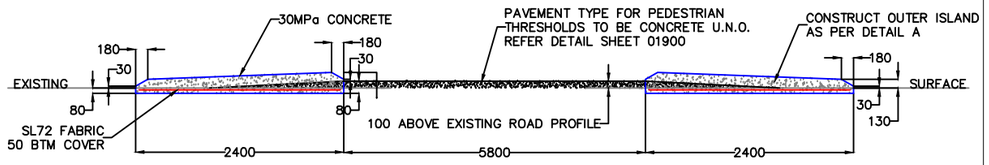
SCALE 0 1 2 3 4 5 METRES
(1:200 @ A3, 1:100 @ A1)

NEEDS TO BE MODIFIED FOR SIZE AND TRENCH GRATES

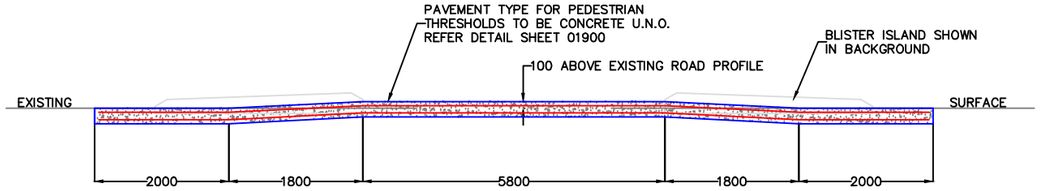


SECTION 1

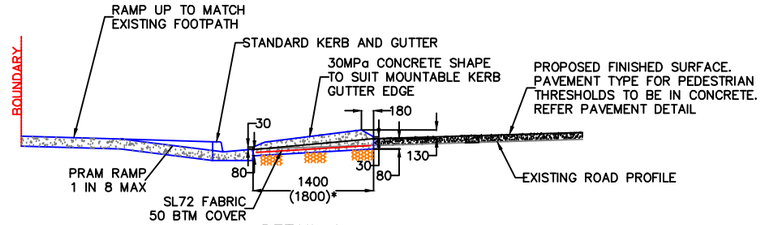
SCALE 0 1 2 3 4 5 METRES
(1:200 @ A3, 1:100 @ A1)



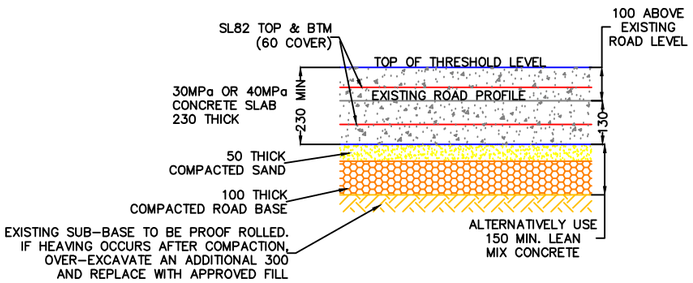
SECTION 2
N.T.S



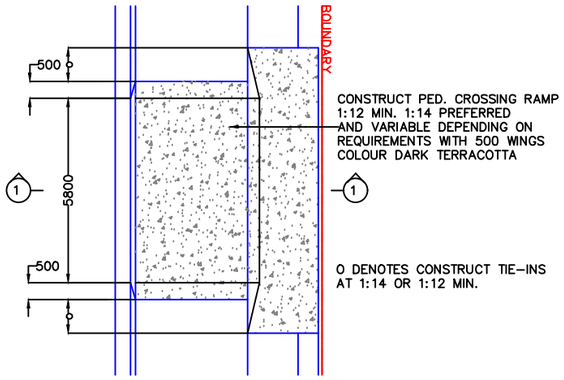
SECTION 3
N.T.S
NOTE: REFER TO SHEET 01900 FOR STANDARD CONCRETE THRESHOLD DETAILS WHICH INCLUDES REINFORCEMENT, JOINTING, DIMENSIONS AND BEDDING



DETAIL A
N.T.S



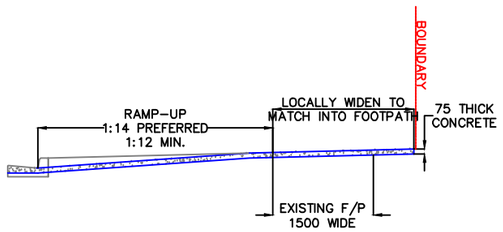
PAVEMENT DETAIL
SCALE – NOT TO SCALE
NOTE: ALL THRESHOLDS CONSTRUCTED IN CONCRETE WILL REQUIRE SPECIAL JOINT AND REINFORCEMENT DETAILS



PLAN – PEDESTRIAN ACCESS RAMP

SCALE 0 1 2 3 4 5 METRES
(1:200 @ A3, 1:100 @ A1)

*NOTE: RAMP WIDTH MAY BE SHORTENED IF CONSTRAINED



SECTION 1 – PEDESTRIAN CROSSING RAMP DETAIL
N.T.S

RAISED PEDESTRIAN CROSSING NOTES

1. ALL ISLANDS ARE TO BE PAINTED WHITE WITH THERMOPLASTIC OR SIMILAR.
2. PEDESTRIAN CROSSING RAMPS SHALL BE COLOURED "DARK TERRACOTTA" OXIDE TINT OR EQUIVALENT.
3. THE CONCRETE THRESHOLD (RAISED PLATFORM) IS TO BE COLOURED "DARK TERRACOTTA" OXIDE TINT OR EQUIVALENT.
4. PEDESTRIAN CROSSWALK MARKINGS AND PIANO KEYS ARE TO BE PAINTED WHITE WITH THERMOPLASTIC OR SIMILAR.
5. ALL OUTER ISLANDS TO HAVE UNI-DIRECTIONAL HAZARD MARKERS (D4-1-2) AS INDICATED ON THE LINEMARKING AND SIGNAGE PLAN OR AS OTHERWISE SPECIFIED.
6. PEDESTRIAN ACCESS RAMPS ARE TO BE CONSTRUCTED ON BOTH APPROACHES TO THE CROSSING. PREFERRED SLOPE 1 IN 14 AND MINIMUM SLOPE 1 IN 12 WITH 500mm WINGS AT MAX. 1 IN 8.
7. FOR REGIONAL ROADS, REFER TO RMS GUIDELINES (TECHNICAL DIRECTION) FOR HEIGHT DETAILS AND ADJUST THRESHOLD APPROACH RAMP TO SUIT.
8. KERB SIDE BLISTER ISLANDS ARE TO BE TYPE SF KERB OR SIMILAR.
9. WHERE DIMENSIONS SHOWN IT SHALL TAKE PRECEDENCE OVER SCALING.

PEDESTRIAN CROSSING SPECIAL DETAILS NOTES

1. HIGH LYING AND LOW LYING FOOTPATHS WILL REQUIRE SPECIAL TREATMENT AND SPECIAL DESIGN CONSIDERATION. MAINTAIN MINIMUM RAMP SLOPE OF 1 IN 12 (MINIMUM). MAXIMUM SLOPE 1 IN 8.
2. EVERY CROSSING SHALL HAVE AT LEAST 10m TO 15m OF FORMALISED FOOTPATH ON EITHER SIDE OF THE CROSSING.
3. ALL OUTER ISLANDS TO HAVE CHEVRONS AS INDICATED ON THE LINEMARKING AND SIGNAGE PLAN.
4. "KEEP LEFT" SIGNS ARE TO BE PLACED ON BOTH APPROACHES IN THE CENTRE ISLAND.
5. PEDESTRIAN CROSSING RAMPS ARE TO BE CONSTRUCTED ON BOTH APPROACHES TO THE CROSSING. PREFERRED SLOPE 1 IN 14 AND MINIMUM SLOPE 1 IN 12 WITH 500mm WINGS AT MAX. 1 IN 8.
7. RAISED PEDESTRIAN PLATFORMS AND PEDESTRIAN RAMPS ARE TO BE COLOURED "DARK TERRACOTTA" OXIDE TINT OR EQUIVALENT.
8. ALL CONCRETE THRESHOLDS (EXCEPT BLISTER ISLANDS), ARE TO BE COLOURED "DARK TERRACOTTA" OXIDE TINT OR EQUIVALENT.
9. WHERE DIMENSIONS ARE SHOWN THESE SHALL TAKE PRECEDENCE OVER SCALING.

IMPORTANT NOTE
THESE STANDARDS WERE PRODUCED FOR THE SOLE USE OF THE NORTHERN BEACHES COUNCIL.
UNLESS THE STANDARD DETAILS ARE INDICATED ON CONSTRUCTION DRAWINGS WHICH HAVE BEEN APPROVED BY NORTHERN BEACHES COUNCIL, THEY ARE NOT TO BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NORTHERN BEACHES COUNCIL'S ASSET MANAGER

DRAWINGS COLOUR CODED
PLEASE PRINT ALL COPIES IN COLOUR

RAISED PEDESTRIAN CROSSING DETAILS
10m TO 11m WIDE ROAD CARRIAGEWAY

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

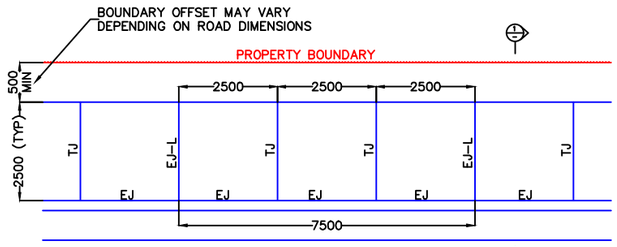
APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

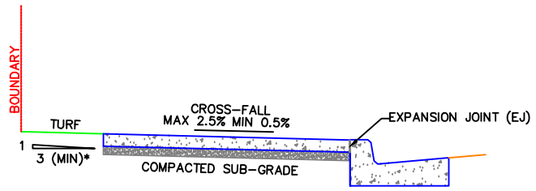
northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DETAILS SHEET 1

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-4001
REVISION: 2

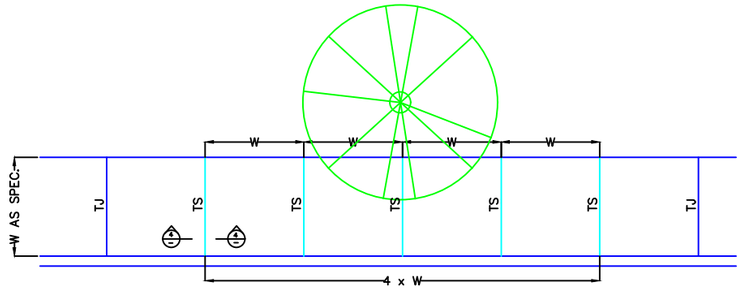


FOOTPATH PLAN – KERB SIDE
N.T.S



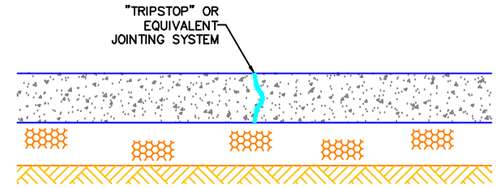
FOOTPATH SECTION 1
N.T.S

*NOTE: IF BATTER EXCEEDS 1 IN 3, RETAINING WALL OR EDGE BEAM MAY BE REQUIRED UPSIDE OF FOOTPATH (REFER DETAIL). LOCATION TO BE DETERMINED ON SITE

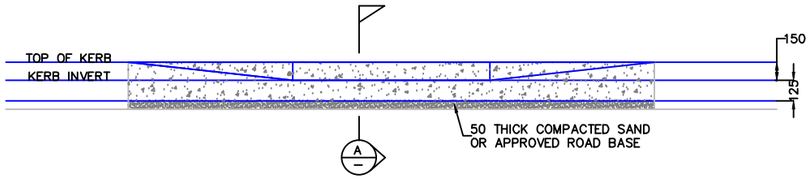


FOOTPATH PLAN NEAR TREE PLAN
N.T.S

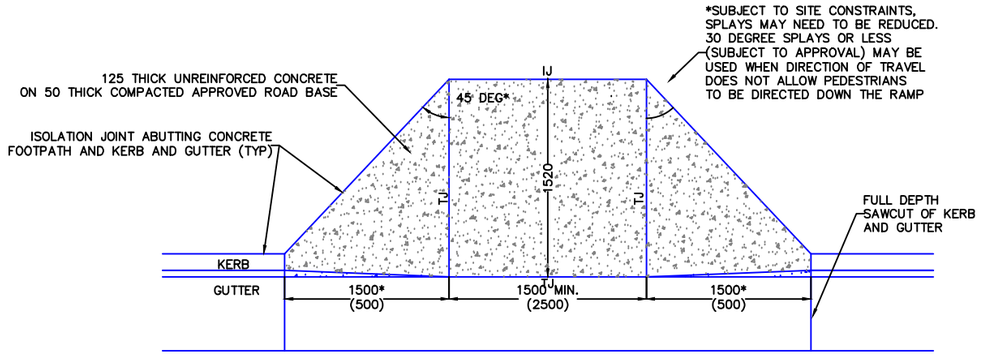
FOOTPATH SCHEDULE				
FOOTPATH WIDTH (mm)	SLAB THICKNESS (mm)	DISTANCE BETWEEN TOOLED JOINTS (mm)	DISTANCE BETWEEN EXPANSION JOINTS (mm)	REINFORCEMENT (SHRINKAGE CONTROL ONLY)
2500	100	2500	7500	SL72



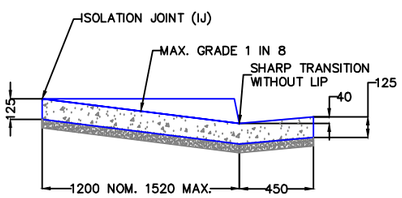
TRANSVERSE JOINTING SYSTEM NEAR TREE ROOTS (TS) SECTION 4
SCALE 0 0.25 0.50 0.75 1.00 1.25 METRES
(1:50 @ A3, 1:25 @ A1)



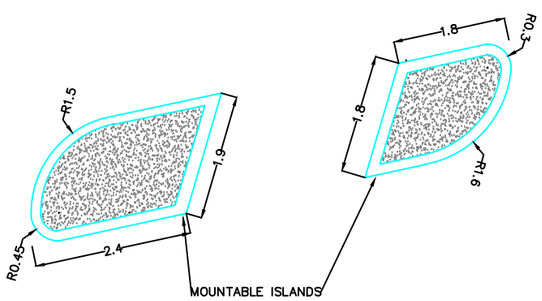
PRAM RAMP ELEVATION
N.T.S

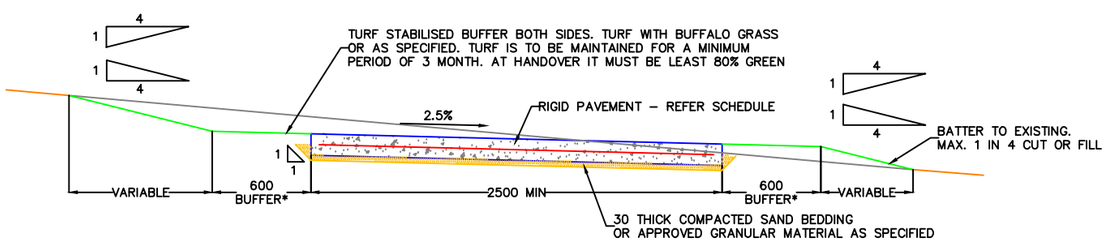


PRAM RAMP PLAN
N.T.S
*NOTE: ANGLED SPLAYS (<45 DEG) AND WINGS MAY NEED TO BE REDUCED DUE TO SITE CONSTRAINTS BUT SHOULD NOT BE LESS THAN 500 WHERE PRACTICAL



PRAM RAMP SECTION A
N.T.S





SHARED PEDESTRIAN AND BICYCLE PATH IN RIGID PAVEMENT (CONCRETE) DETAIL
N.T.S
* WHERE SUFFICIENT WIDTH ALLOWS

STANDARD CONCRETE FOOTPATH NOTES

1. FOOTPATHS TO HAVE A MAX. 2.5% CROSSFALL TOWARDS THE KERB (APPROXIMATELY 37.5mm FALL OVER A 1.5m WIDE FOOTPATH), AND BROOM FINISHED U.N.O.
2. CONCRETE EDGES SHALL BE FINISHED WITH AN EDGING TOOL.
3. CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 25MPa MINIMUM UNLESS OTHERWISE SPECIFIED.
4. CONCRETE SHALL BE PLACED WITH A MAXIMUM SLUMP OF 80mm.
5. MINIMUM CONCRETE COVER (TO REINFORCEMENT) TO BE 30mm UNLESS NOTED OTHERWISE.
6. CONCRETE FOOTPATHS SHALL BE LAID ON A MINIMUM 75mm THICK ROAD BASE DGB20 (COMPACTED TO MINIMUM 98% MAXIMUM DRY DENSITY) OR 50mm THICK SAND (WELL COMPACTED TO DENSITY INDEX OF NOT LESS THAN 65%)
7. COUNCIL REQUIRES 24 HOURS NOTICE PRIOR TO POURING OF CONCRETE TO INSPECT THE FORMWORK. NO CONCRETE SHALL BE POURED UNTIL THE EXCAVATION AND FORMWORK HAVE BEEN INSPECTED.
8. EXCAVATE TO MINIMUM UNIFORM CONCRETE SLAB THICKNESS AND BEDDING COURSE AS SPECIFIED. REFER TO DETAILS.
9. PLAIN CONCRETE IS TO BE USED EXCEPT FOR PEDESTRIAN RAMPS (PRAM RAMPS) WHICH WILL BE COLOURED "DARK TERRACOTTA" OXIDE TINT OR EQUIVALENT.
10. WHERE THE SLAB IS TO BE POURED ONTO EXISTING ROCK OR ONTO A CONCRETE SUBGRADE, PROVIDE A COAT OF RIGID BOND BREAKER BETWEEN THE INTERFACE TO ENSURE THAT THE CONCRETE WILL SET EVENLY THROUGHOUT THE WHOLE SECTION OF THE SLAB (EVEN SHRINKAGE CONTROL).
11. PLACE REINFORCEMENT FABRIC CENTRALLY USING SEATS AS PROPS AND ENSURING THAT THERE WILL BE AT LEAST 30mm MINIMUM COVER (FOR FOOTWAY SLABS) BETWEEN THE REINFORCEMENT AND EXTERNAL SURFACE OF THE SLAB.
12. CONCRETE IS TO BE FULLY CURED TO ENSURE THAT IT DOES NOT RESULT IN SHRINKAGE CRACKS. HIGHER STRENGTH CONCRETES TEND TO SET QUICKER AND REQUIRES PROPER CURING BY KEEPING IT CONTINUOUSLY WET FOR A MINIMUM OF 7 DAYS IMMEDIATELY AFTER THE POUR OR BY COVERING WITH CLEAR PLASTIC SHEETS.
13. ALL CONCRETE WORKS SHALL BE IN ACCORDANCE WITH AS 3600.
14. COMPRESSIBLE FILLER BOARD USED AS CONSTRUCTION JOINTS SHALL BE BITUMEN IMPREGNATED FIBREBOARD.
15. SAWN JOINTS WHERE REQUIRED ARE TO BE CUT AFTER THE CONCRETE HAS SUFFICIENTLY HARDENED THAT IT WILL NOT BE DAMAGED BY THE SAWING BUT BEFORE SHRINKAGE CRACKS CAN OCCUR.
16. PROVIDE "SMART URBAN" OR "LOCK SOCKETS" AS SPECIFIED FOR ALL SIGN POSTS U.N.O.
17. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALING.

TRANSVERSE DISPLACEMENT JOINT NOTES

1. WHERE THERE IS LIKELY TO BE TRANSVERSE OR VERTICAL MOVEMENT OF JOINTS IN THE RIGID PAVEMENT (FOR EXAMPLE, NEAR A TREE, WHERE ENVASIVE ROOTS ARE LIKELY TO DISPLACE THE PAVEMENT), A JOINTING SYSTEM WHICH ALLOWS VERTICAL DISPLACEMENT OF THE SLAB WITHOUT SEPARATION OF THE JOINTS AND CAUSING A TRIP HAZARD, IS TO BE USED.
2. COUNCIL'S TREE OFFICER/ARBORIST IS TO BE CONSULTED AS TO DETERMINE ADEQUATE TOPSOIL COVER OVER EXISTING TREE ROOTS REQUIRED PRIOR TO INSTALLATION.
3. "TRIPSTOP" JOINTING SYSTEM OR EQUIVALENT SHALL BE USED IN NEW OR REPLACEMENT FOOTPATHS WHERE THE SLAB IS TO BE INSTALLED NEAR OR ADJACENT TO A TREE.
4. "TRIPSTOP" OR EQUIVALENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S GUIDELINES.
5. THE "TRIPSTOP" 'S' PROFILE OR EQUIVALENT SHALL BE INSTALLED TO MATCH THE FOLLOWING SLAB THICKNESSES:
(a) TS75S – 75mm THICK CONCRETE SLAB
(b) TS125S – 130mm THICK CONCRETE SLAB
(c) TS150S – 150mm THICK CONCRETE SLAB
6. "TRIPSTOP" JOINTING STRIPS OR EQUIVALENT MUST BE INSTALLED FOR THE FULL DEPTH AND WIDTH OF THE SLAB.
7. THESE STRIPS MUST HAVE UP TO 5mm OF CLEARANCE AT EACH END OF THE "TRIPSTOP" TO ALLOW FOR AN EDGING TOOL TO BE PASSED WITHOUT INTERRUPTION.
8. THE "TRIPSTOP" EDGING OR EQUIVALENT MUST BE INSTALLED WITHIN A 5mm TOLERANCE OF VERTICAL.
9. WHEN INSTALLED IN STRAIGHT SECTIONS OF PAVEMENT, INSTALL TO +/– 30mm PER METER OF WIDTH FROM A RIGHT ANGLE TO THE LENGTH OF PAVEMENT.
10. WHEN INSTALLED IN CURVED PAVEMENTS, INSTALL RADIALLY TO THE CURVE AT +/– 30mm PER METER FROM THE RADIAL LINE.
11. "TRIPSTOP" STRIPS OR EQUIVALENT SHALL BE POSITIONED DIRECTLY IN LINE WITH THE MOST AGGRESSIVE TREE ROOT. ONE STRIP SHALL BE PLACED IN LINE WITH THE CENTRE OF THE TREE TRUNK. CONTINUE WITH INSTALLATION OF MORE SECTIONS OUTWARDS UNTIL AT THE END OF THE DRIP LINE.

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
SURVEYED: N.A.
WORK–AS–EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

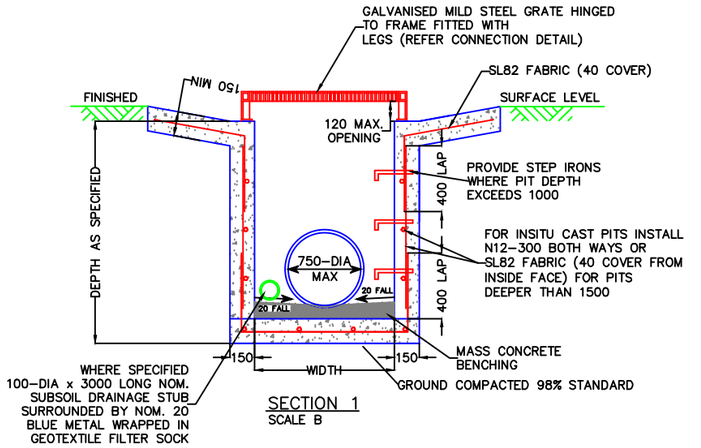
PRELIMINARY	DESIGN APPROVED	APPROVED FOR CONSTRUCTION
DRAWN BY: M. SIMONS	DESIGNED BY: M. SIMONS	PROJ. MGR: N.A.
DATED: 21/01/22	DATED: 13/12/22	DATE: (**/**/****)
INITIATED BY: MICHELLE CARTER	APPROVED BY: ******	APPROVED BY: THOMAS LAU
STRATEGIC TRANSPORT COORDINATOR	PRINCIPAL ENGINEER	PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

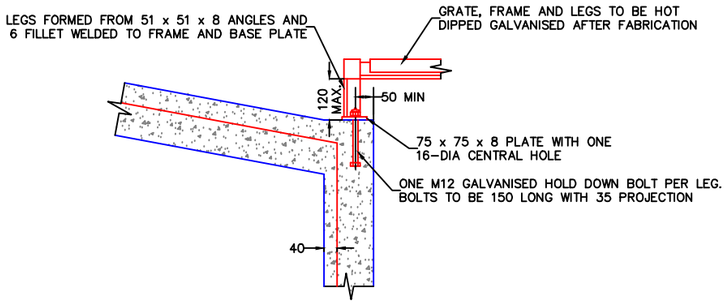
northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DETAILS SHEET 2

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–4002
REVISION: 2



SECTION 1
SCALE B

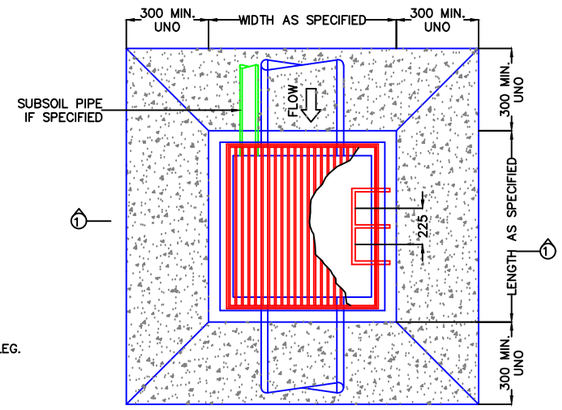


CONNECTION DETAIL
SCALE A

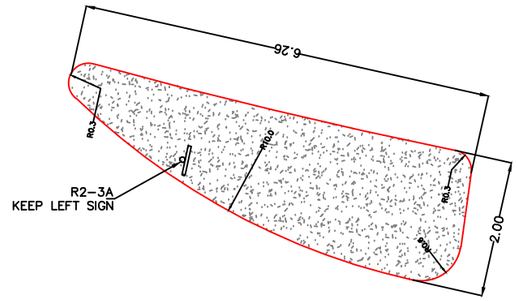
PIT DIMENSIONS

UNLESS OTHERWISE SPECIFIED THE PIT DIMENSIONS SHALL BE AS FOLLOWS

DEPTH (mm)	LENGTH	WIDTH
D≤1000	600	600
D>1000	900	900

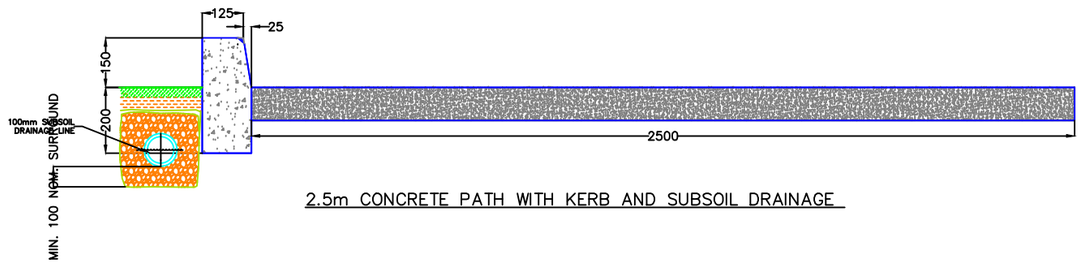


PLAN
SCALE – NOT TO SCALE

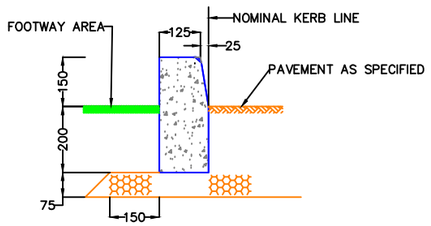


MODIFIED TRAFFIC ISLAND (2000 WIDTH) DETAIL
FOR KENNETH ROAD
SCALE – NOT TO SCALE

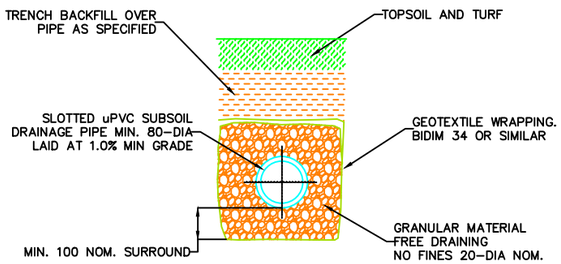
LETTER BOX TYPE PIT IN LANDSCAPED AREAS (TYPE 5)



2.5m CONCRETE PATH WITH KERB AND SUBSOIL DRAINAGE



CONCRETE KERB ONLY DETAIL
SCALE A (0.05cum/m)



SUBSOIL DRAINAGE PIPE SECTIONAL DETAIL
SCALE – NOT TO SCALE

No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	INITIATE DRAWINGS	MS

LEVEL DATUM: AHD
CO–ORD SYSTEM: MGA
SURVEYED: N.A.
WORK–AS–EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2–OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
DETAILS SHEET 3

DRAWING NO. TCI–ADDISCOMBE SHARED PATH STAGE 2–CONCEPT–4003
REVISION: 2

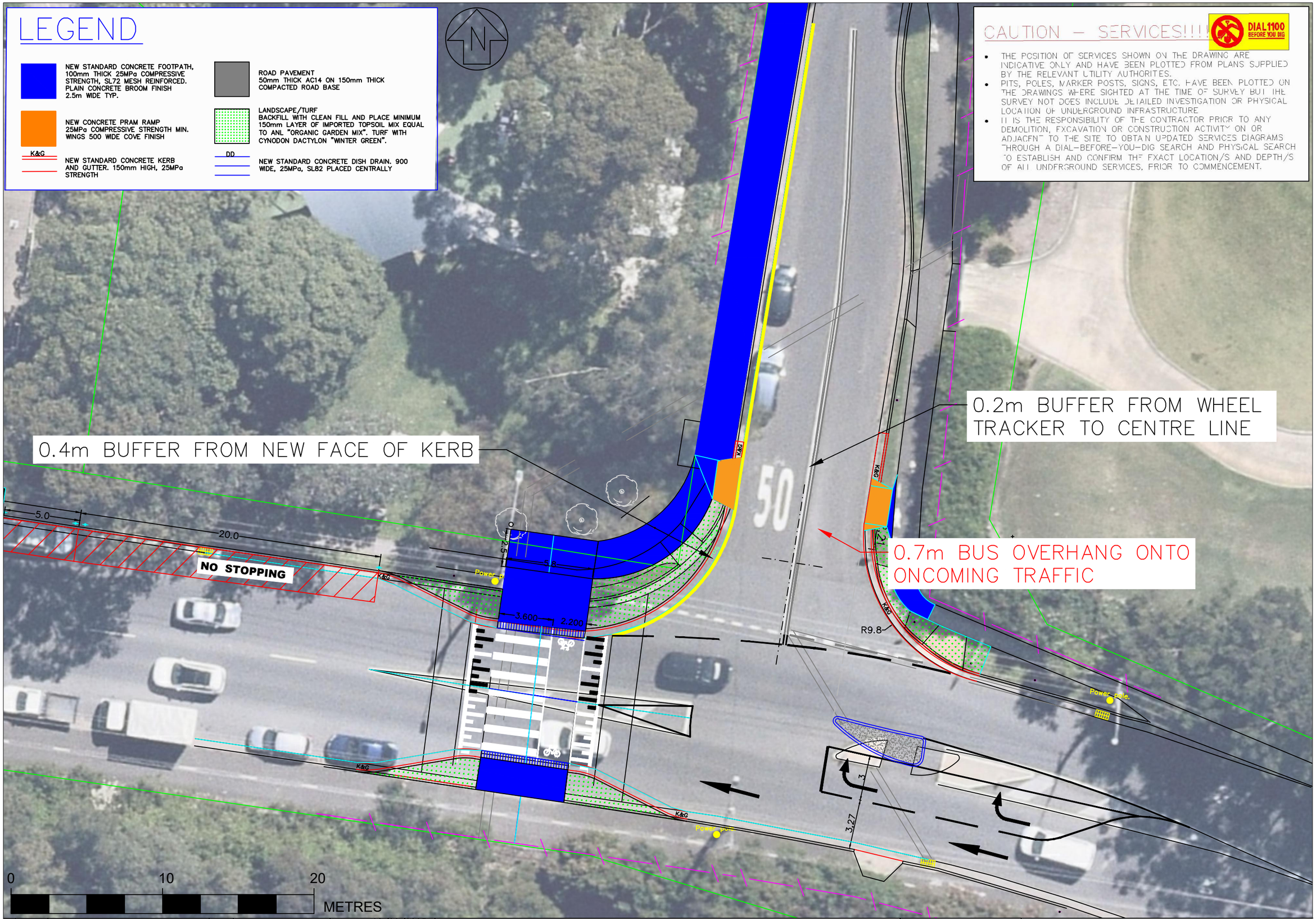
LEGEND

- NEW STANDARD CONCRETE FOOTPATH, 100mm THICK 25MPa COMPRESSIVE STRENGTH, SL72 MESH REINFORCED. PLAIN CONCRETE BROOM FINISH 2.5m WIDE TYP.
- NEW CONCRETE PRAM RAMP 25MPa COMPRESSIVE STRENGTH MIN. WINGS 500 WIDE COVE FINISH
- K&G — NEW STANDARD CONCRETE KERB AND GUTTER. 150mm HIGH, 25MPa STRENGTH
- ROAD PAVEMENT 50mm THICK AC14 ON 150mm THICK COMPACTED ROAD BASE
- LANDSCAPE/TURF BACKFILL WITH CLEAN FILL AND PLACE MINIMUM 150mm LAYER OF IMPORTED TOPSOIL MIX EQUAL TO ANL "ORGANIC GARDEN MIX". TURF WITH CYNODON DACTYLON "WINTER GREEN".
- DD — NEW STANDARD CONCRETE DISH DRAIN. 900 WIDE, 25MPa, SL82 PLACED CENTRALLY

CAUTION – SERVICES!!!!

DIAL 1100 BEFORE YOU DIG

- THE POSITION OF SERVICES SHOWN ON THE DRAWING ARE INDICATIVE ONLY AND HAVE BEEN PLOTTED FROM PLANS SUPPLIED BY THE RELEVANT UTILITY AUTHORITES.
- PITS, POLES, MARKER POSTS, SIGNS, ETC. HAVE BEEN PLOTTED ON THE DRAWINGS WHERE SIGHTED AT THE TIME OF SURVEY BUT THE SURVEY NOT DOES INCLUDE DETAILED INVESTIGATION OR PHYSICAL LOCATION OF UNDERGROUND INFRASTRUCTURE
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR PRIOR TO ANY DEMOLITION, EXCAVATION OR CONSTRUCTION ACTIVITY ON OR ADJACENT TO THE SITE TO OBTAIN UPDATED SERVICES DIAGRAMS THROUGH A DIAL-BEFORE-YOU-DIG SEARCH AND PHYSICAL SEARCH TO ESTABLISH AND CONFIRM THE EXACT LOCATION/S AND DEPTH/S OF ALL UNDERGROUND SERVICES, PRIOR TO COMMENCEMENT.



No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	CONCEPT DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
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BY: N.A.
DATE: **/**/****

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PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY:
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
VEHICLE TRACKING 1 – LEFT TURN INTO ADDISCOMBE RD
ARTICULATED BUS

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006
REVISION: 2

LEGEND

- NEW STANDARD CONCRETE FOOTPATH, 100mm THICK 25MPa COMPRESSIVE STRENGTH, SL72 MESH REINFORCED. PLAIN CONCRETE BROOM FINISH 2.5m WIDE TYP.
- NEW CONCRETE PRAM RAMP 25MPa COMPRESSIVE STRENGTH MIN. WINGS 500 WIDE COVE FINISH
- K&G — NEW STANDARD CONCRETE KERB AND GUTTER. 150mm HIGH, 25MPa STRENGTH
- ROAD PAVEMENT 50mm THICK AC14 ON 150mm THICK COMPACTED ROAD BASE
- LANDSCAPE/TURF BACKFILL WITH CLEAN FILL AND PLACE MINIMUM 150mm LAYER OF IMPORTED TOPSOIL MIX EQUAL TO ANL "ORGANIC GARDEN MIX". TURF WITH CYNODON DACTYLON "WINTER GREEN".
- DD — NEW STANDARD CONCRETE DISH DRAIN. 900 WIDE, 25MPa, SL82 PLACED CENTRALLY

CAUTION – SERVICES!!!!

DIAL 1100 BEFORE YOU DIG

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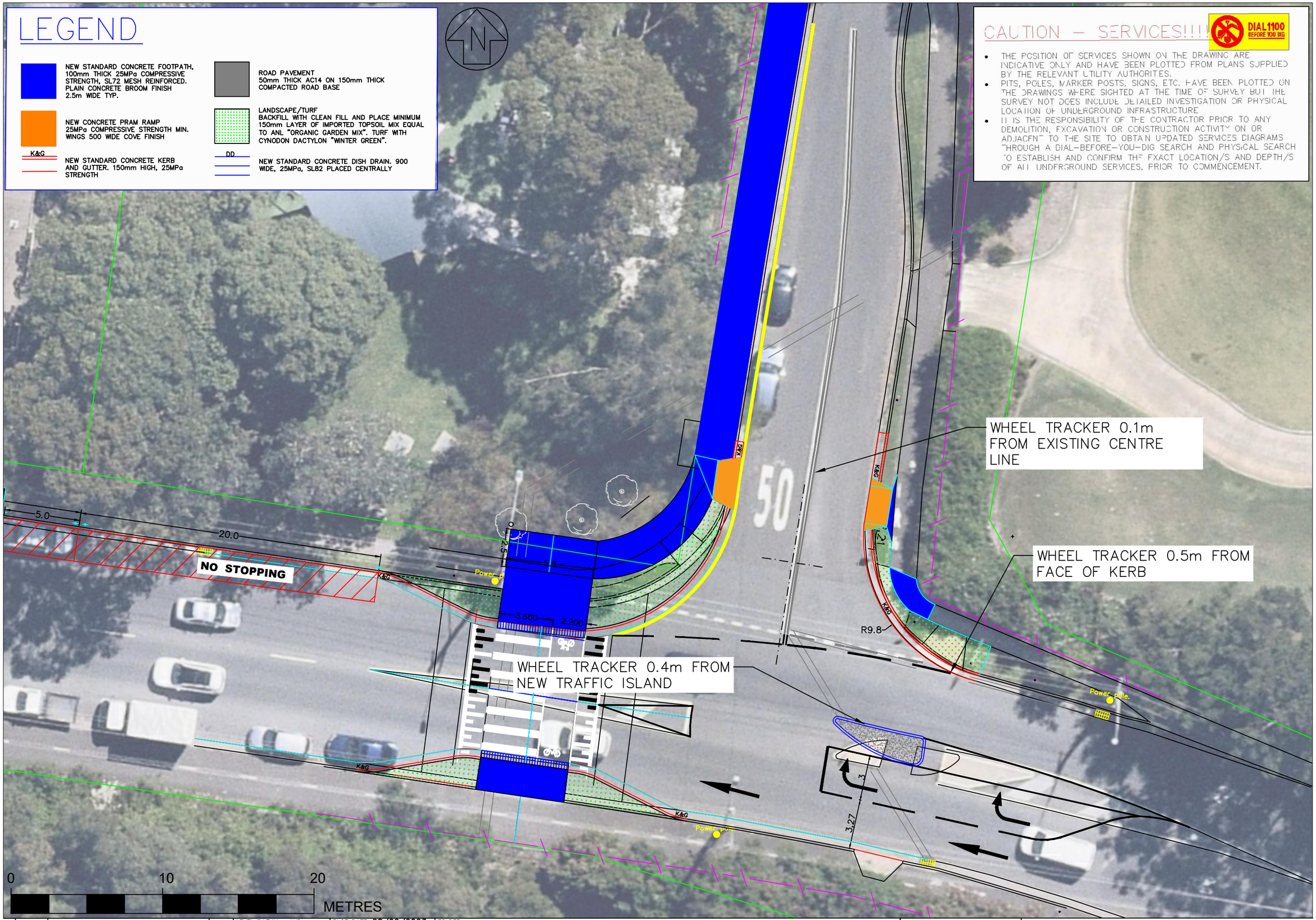
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR PRIOR TO ANY DEMOLITION, EXCAVATION OR CONSTRUCTION ACTIVITY ON OR ADJACENT TO THE SITE TO OBTAIN UPDATED SERVICES DIAGRAMS THROUGH A DIAL-BEFORE-YOU-DIG SEARCH AND PHYSICAL SEARCH TO ESTABLISH AND CONFIRM THE EXACT LOCATION/S AND DEPTH/S OF ALL UNDERGROUND SERVICES, PRIOR TO COMMENCEMENT.



No	DATE	AMENDMENTS	INITIALS
2	13/12/22	CONCEPT	MS
1	21/01/22	CONCEPT DRAWINGS	MS

LEVEL DATUM: AHD
CO-ORD SYSTEM: MGA
SURVEYED: N.A.
WORK-AS-EXECUTED
BY: N.A.
DATE: **/**/****

PLOT DATE: 28/02/2023
FOLDER: V:\Urban2\DRAWINGS Current\Matt Simons\Projects\Addiscombe Shared Path\ADDISCOMBE ROAD SHARED PATH CONCEPT 2-OPTION 2 WILL 070223.dwg

PRELIMINARY
DRAWN BY: M. SIMONS
DATED: 21/01/22
INITIATED BY: MICHELLE CARTER
STRATEGIC TRANSPORT COORDINATOR

DESIGN APPROVED
DESIGNED BY: M. SIMONS
DATED: 13/12/22
APPROVED BY: ******
PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
DATE: (**/**/****)
APPROVED BY: THOMAS LAU
PRINCIPAL ENGINEER

A 0 0.10 0.20 0.30 0.40 0.50 METRES 1:20 @ A3
B 0 0.2 0.4 0.6 0.8 1 METRES 1:40 @ A3
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
VEHICLE TRACKING 2 – LEFT TURN OUT OF ADDISCOMBE RD
12.5m RIGID TRUCK

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006 REVISION: 2

LEGEND

- NEW STANDARD CONCRETE FOOTPATH, 100mm THICK 25MPa COMPRESSIVE STRENGTH, SL72 MESH REINFORCED. PLAIN CONCRETE BROOM FINISH 2.5m WIDE TYP.
- NEW CONCRETE PRAM RAMP 25MPa COMPRESSIVE STRENGTH MIN. WINGS 500 WIDE COVE FINISH
- K&G — NEW STANDARD CONCRETE KERB AND GUTTER. 150mm HIGH, 25MPa STRENGTH
- ROAD PAVEMENT 50mm THICK AC14 ON 150mm THICK COMPACTED ROAD BASE
- LANDSCAPE/TURF BACKFILL WITH CLEAN FILL AND PLACE MINIMUM 150mm LAYER OF IMPORTED TOPSOIL MIX EQUAL TO ANL "ORGANIC GARDEN MIX". TURF WITH CYNODON DACTYLON "WINTER GREEN".
- DD — NEW STANDARD CONCRETE DISH DRAIN. 900 WIDE, 25MPa, SL82 PLACED CENTRALLY

CAUTION – SERVICES!!!!

DIAL 1100 BEFORE YOU DIG

- THE POSITION OF SERVICES SHOWN ON THE DRAWING ARE INDICATIVE ONLY AND HAVE BEEN PLOTTED FROM PLANS SUPPLIED BY THE RELEVANT UTILITY AUTHORITES.
- PITS, POLES, MARKER POSTS, SIGNS, ETC. HAVE BEEN PLOTTED ON THE DRAWINGS WHERE SIGHTED AT THE TIME OF SURVEY BUT THE SURVEY NOT DOES INCLUDE DETAILED INVESTIGATION OR PHYSICAL LOCATION OF UNDERGROUND INFRASTRUCTURE
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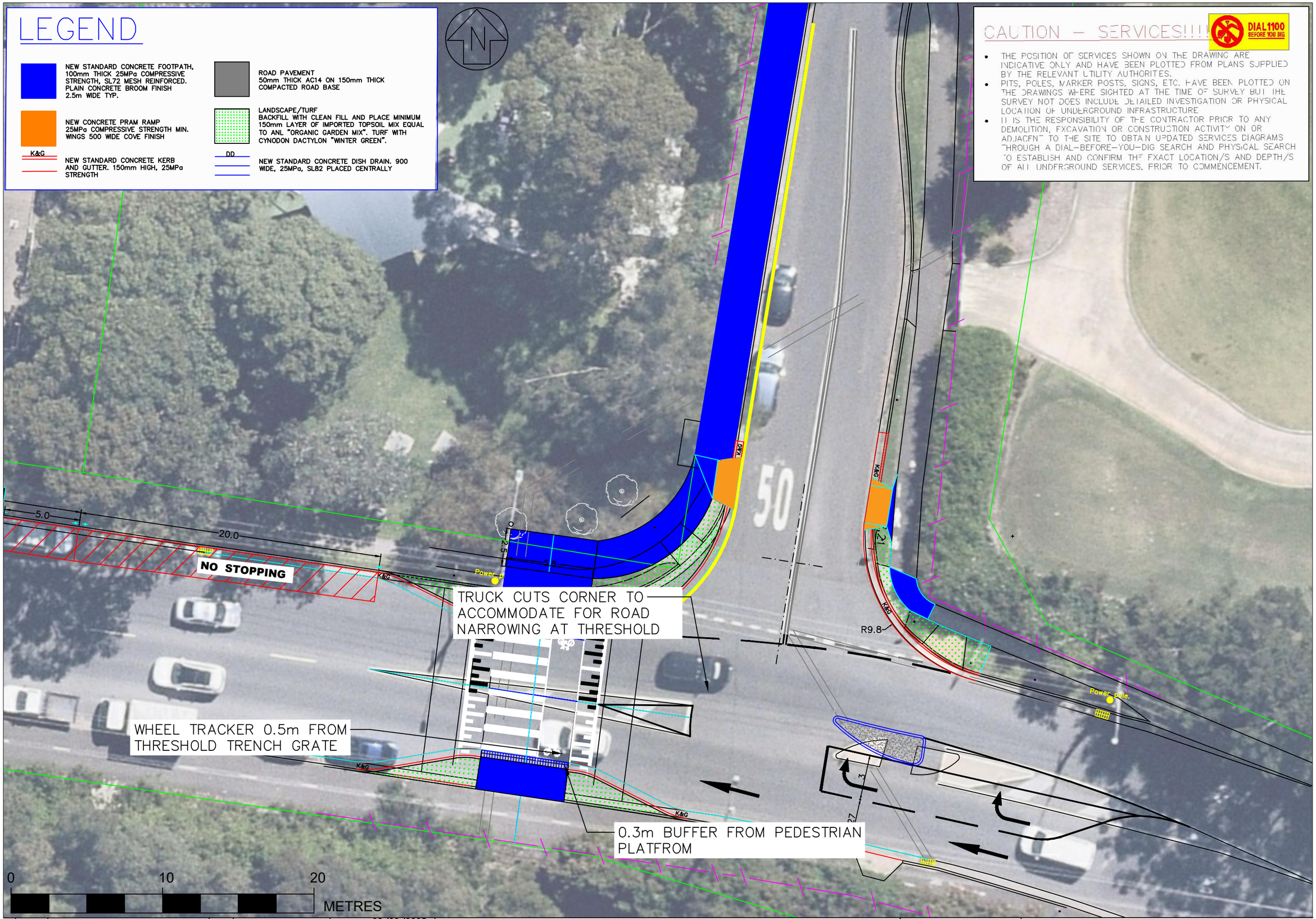

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INITIATED BY: MICHELLE CARTER
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DESIGNED BY: M. SIMONS
DATED: 13/12/22
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PRINCIPAL ENGINEER

APPROVED FOR CONSTRUCTION
PROJ. MGR: N.A.
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PRINCIPAL ENGINEER

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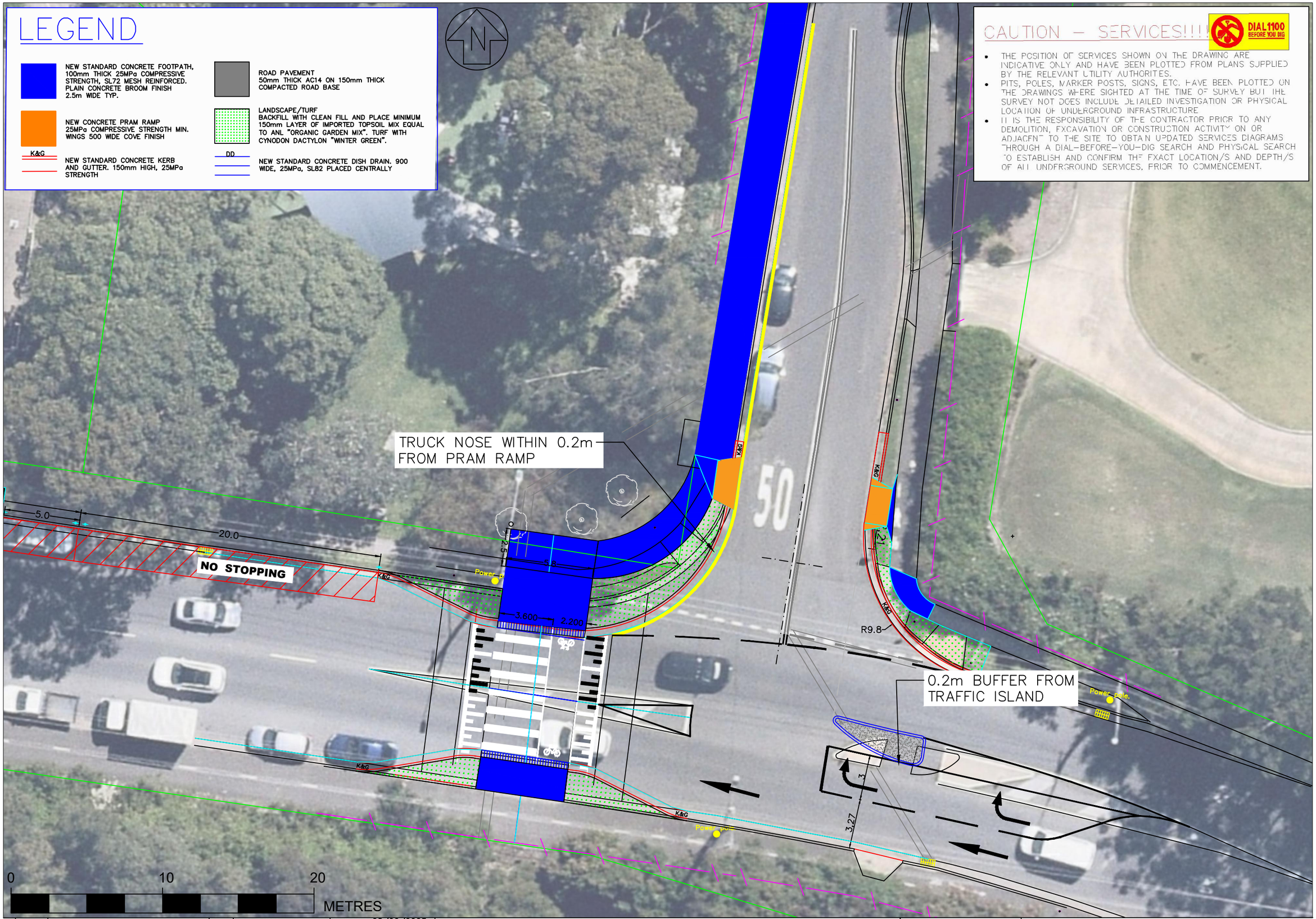
C 0 0.5 1.0 1.5 2.0 2.5 METRES 1:100 @ A3

northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
VEHICLE TRACKING 3 – RIGHT TURN OUT OF ADDISCOMBE RD
12.5m RIGID TRUCK

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006 REVISION: 2



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northern beaches council

NEW SHARED PATH
ADDISCOMBE ROAD – STAGE 2
MANLY VALE
VEHICLE TRACKING 4 – RIGHT TURN INTO ADDISCOMBE RD
12.5m RIGID TRUCK

DRAWING NO. TCI-ADDISCOMBE SHARED PATH STAGE 2-CONCEPT-1006
REVISION: 2