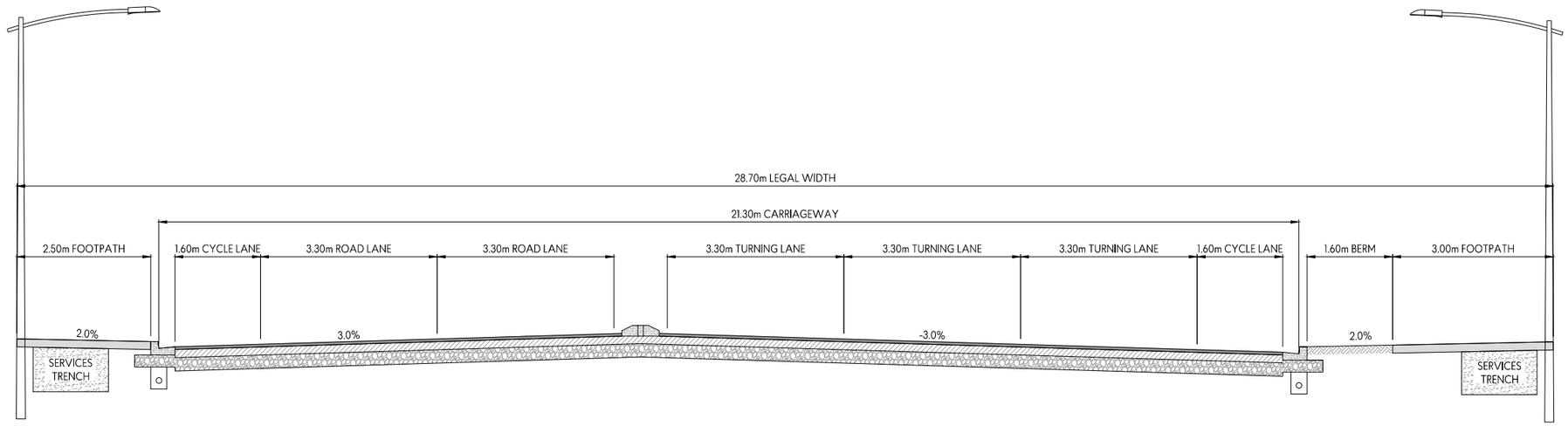
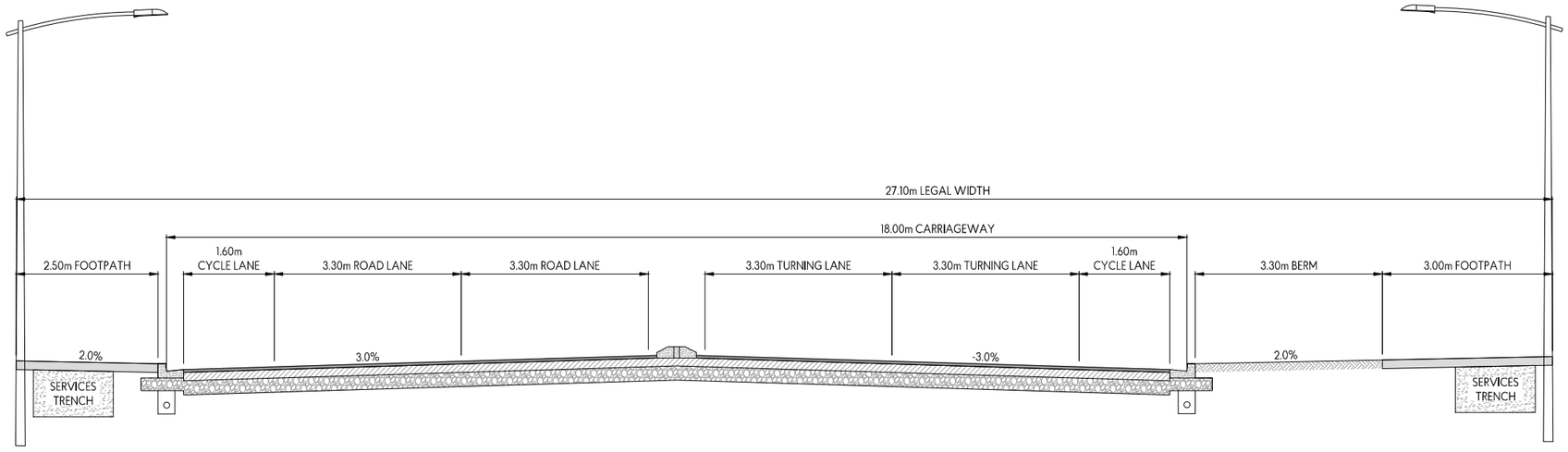


TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 20.0 to Ch 97.5 - 5 LANE



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 135.5 to Ch 152.5 - 4 LANE

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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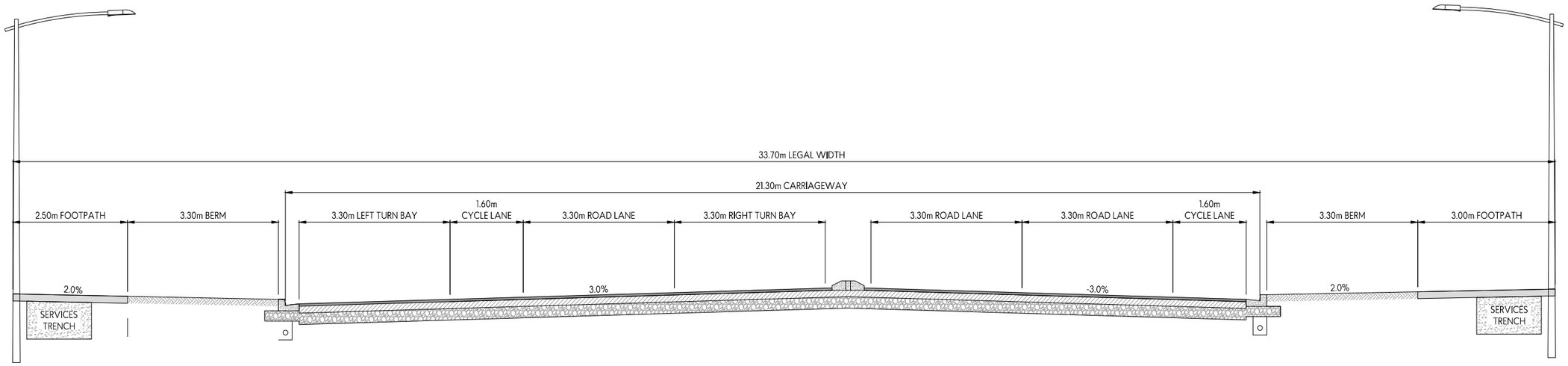
REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

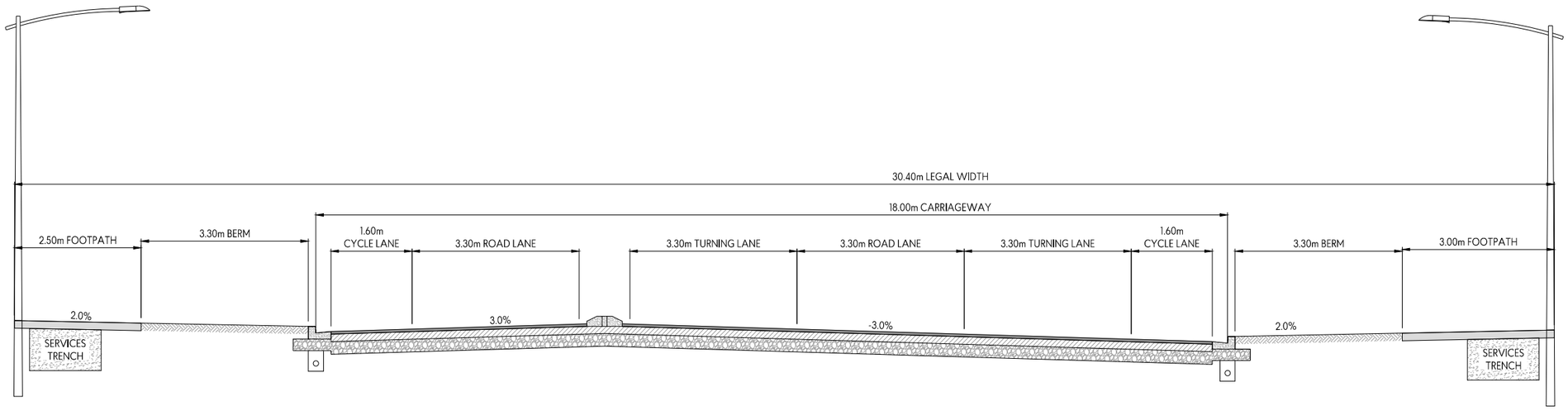
TITLE:
PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 1 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3300
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 172.5 to Ch 195.0 - 5 LANE



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 225.0 to Ch 250.0 & Ch 285.0 to 312.5

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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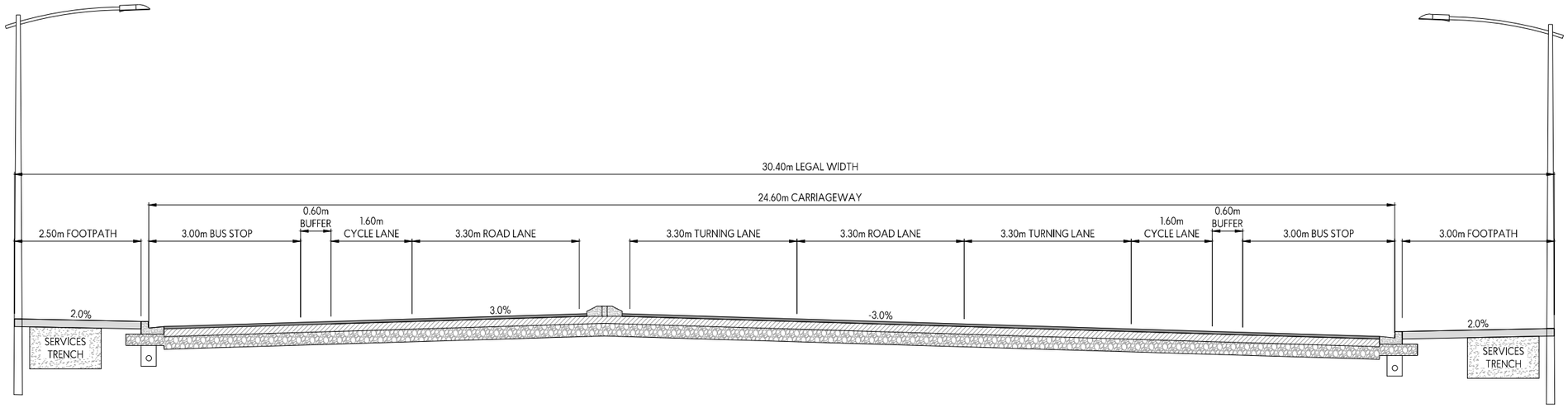
REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:
PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 2 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3301
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROAD 1 - BUS STOPS

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

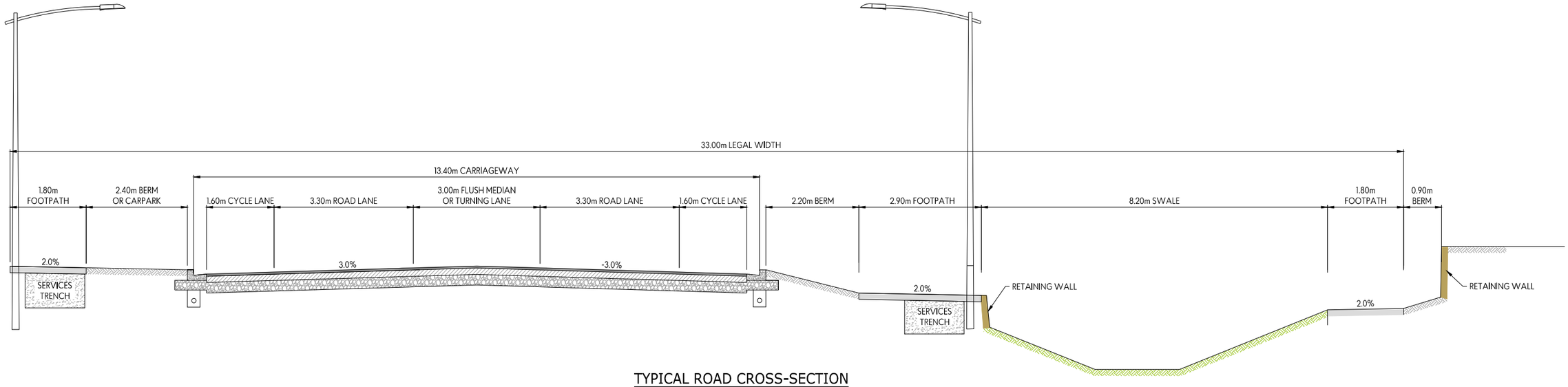
TITLE:

PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 3 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT

PROJECT No: 1942-02
DRAWING No: 3302
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 340.0 to Ch 627.5

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

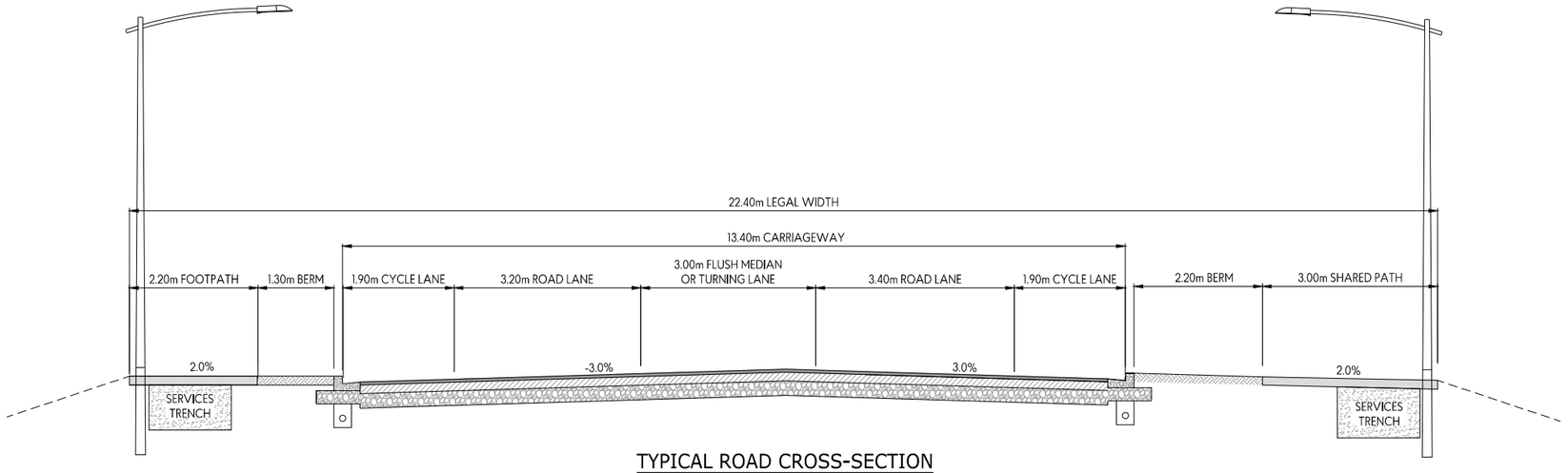
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

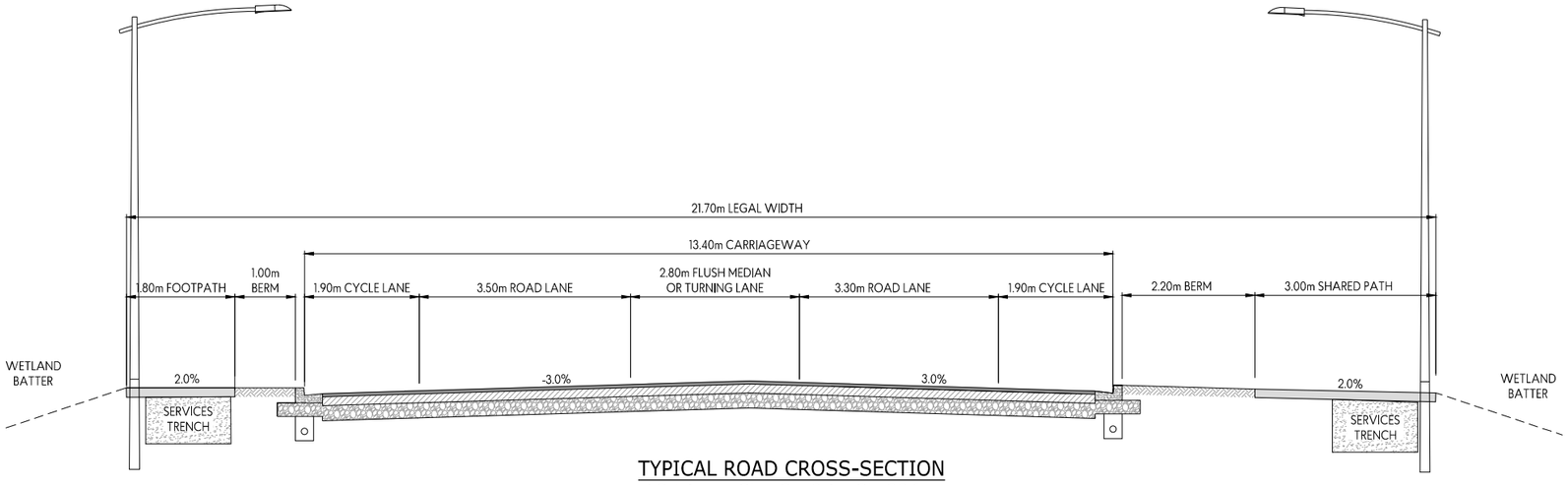
PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 4 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3303
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 689.0 to Ch 729.5



TYPICAL ROAD CROSS-SECTION
ROAD 1 ~Ch 731.0 to Ch 826.5

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

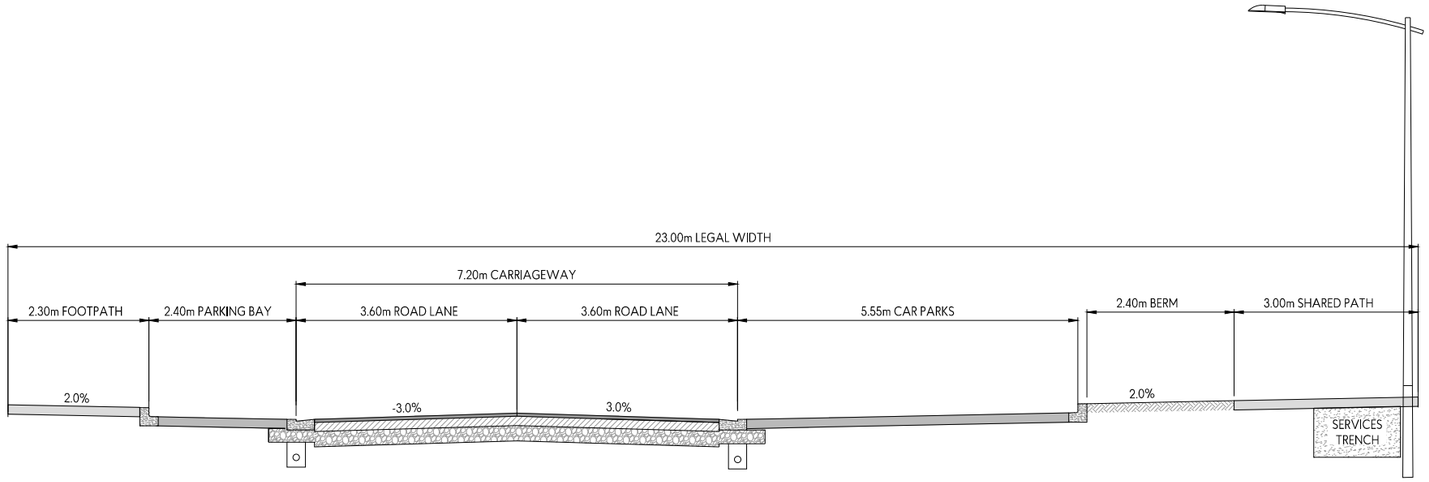
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PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 5 OF 9

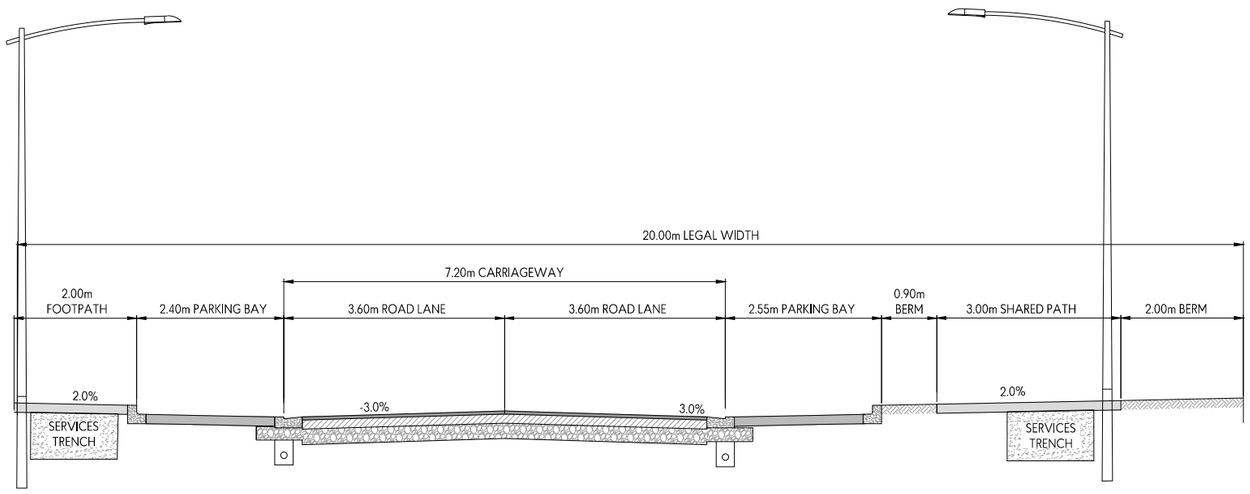
ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT

PROJECT No: 1942-02
DRAWING No: 3304
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROAD 2



TYPICAL ROAD CROSS-SECTION
ROAD 3 - IVOR TRASK PLACE

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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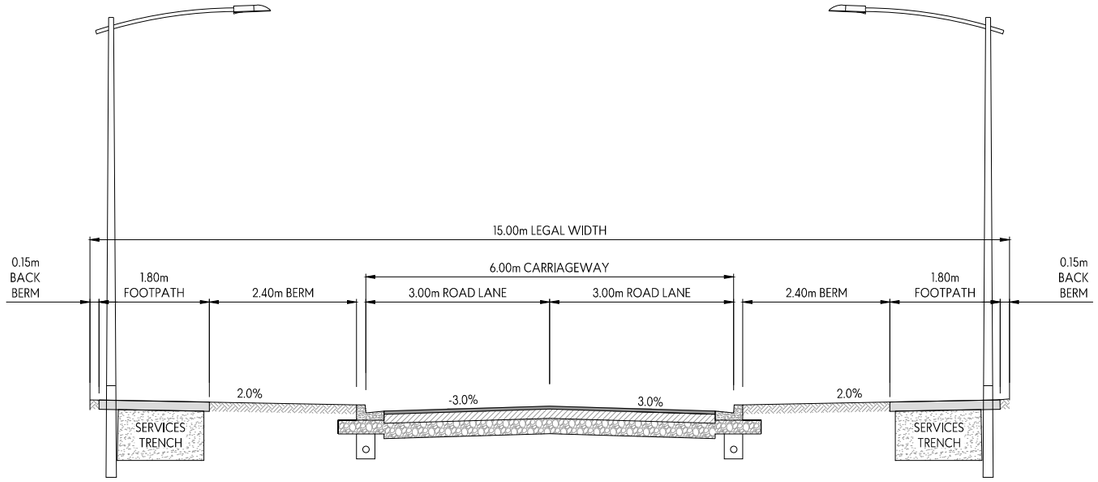
REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

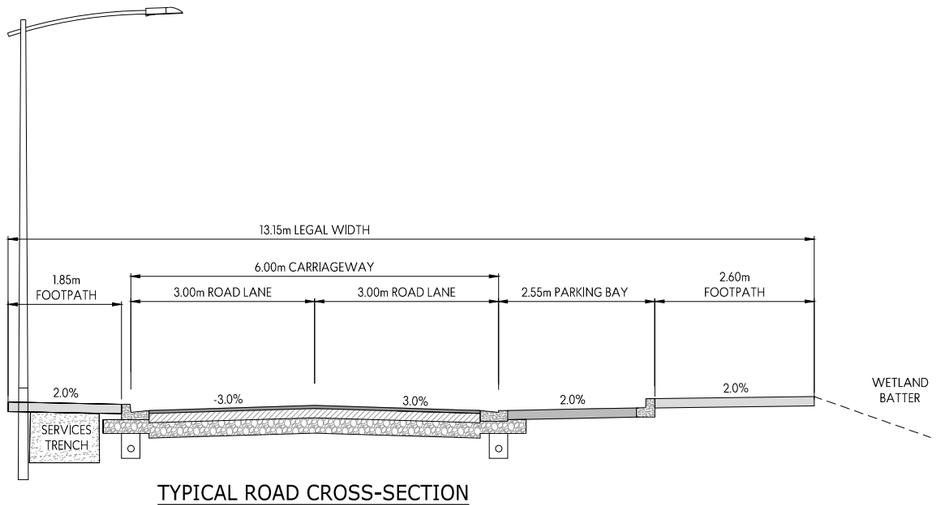
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PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 6 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3305
REVISION: R1



TYPICAL ROAD CROSS-SECTION
ROADS 4, 5 & 6 (NO PARKING BAY)



TYPICAL ROAD CROSS-SECTION
ROADS 4, 5 & 6 (PARKING BAY)

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
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REVISIONS:

REV	NOTES	BY	DATE
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PROJECT:

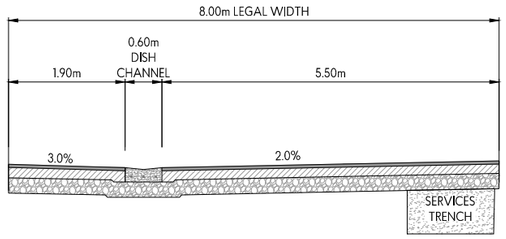
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

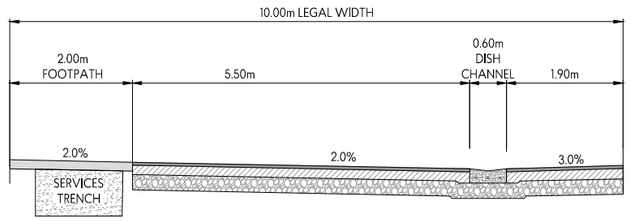
PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 7 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

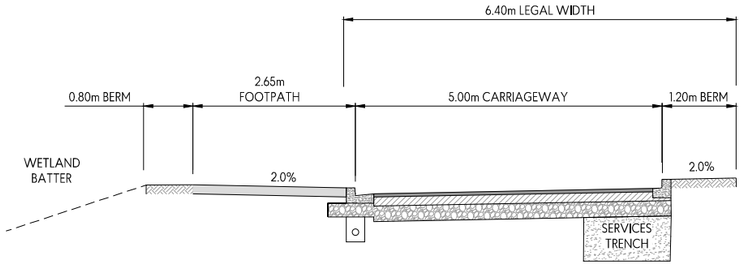
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DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
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STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3306
REVISION: R1



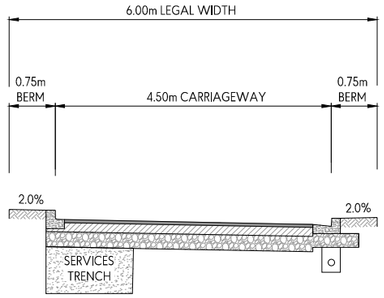
TYPICAL ROAD CROSS-SECTION
JOALS A & I



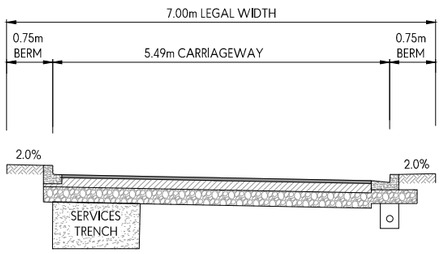
TYPICAL ROAD CROSS-SECTION
JOALS B & C



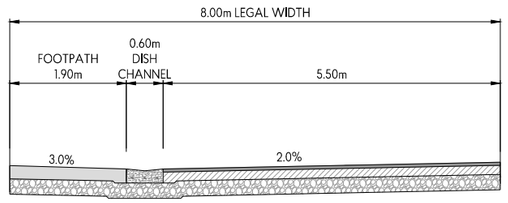
TYPICAL ROAD CROSS-SECTION
JOAL D



TYPICAL ROAD CROSS-SECTION
JOALS E & F



TYPICAL ROAD CROSS-SECTION
JOAL G



TYPICAL ROAD CROSS-SECTION
JOAL H

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
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3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

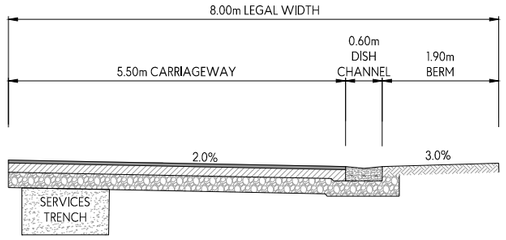
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PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 8 OF 9

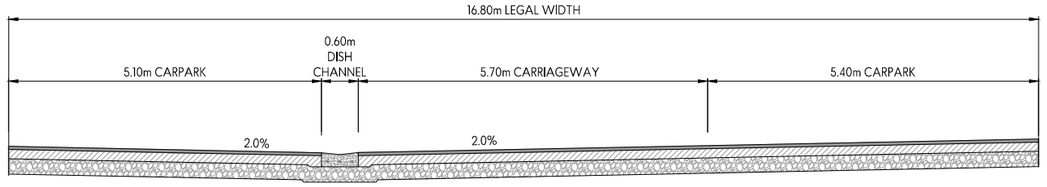
ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT

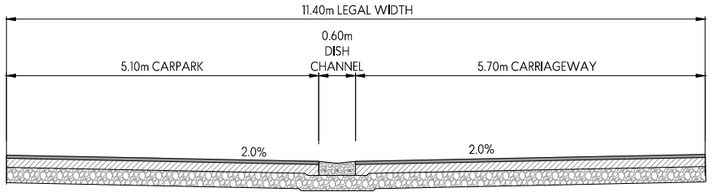
PROJECT No: 1942-02
DRAWING No: 3307
REVISION: R1



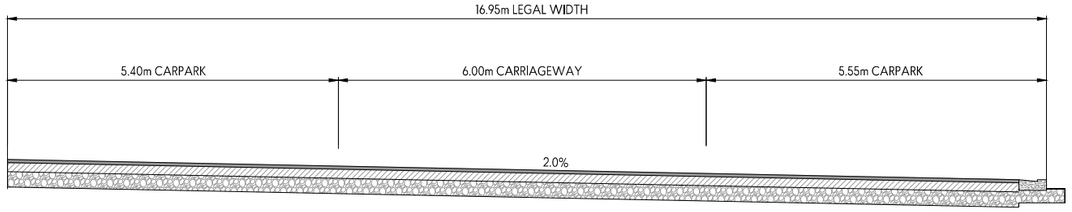
TYPICAL ROAD CROSS-SECTION
JOALS J & K



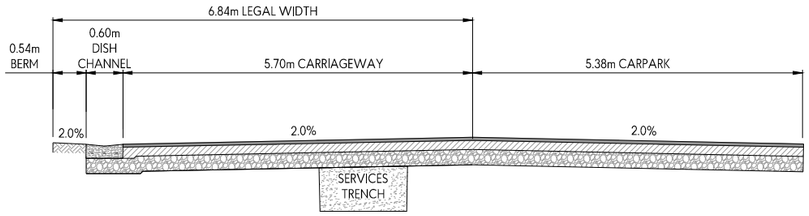
TYPICAL ROAD CROSS-SECTION
JOAL L CARPARK ~Ch 10



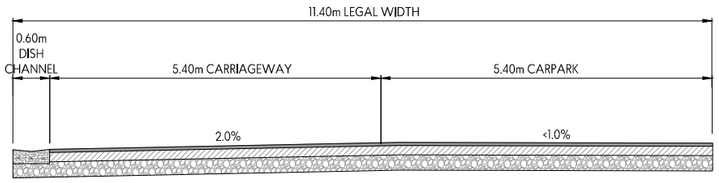
TYPICAL ROAD CROSS-SECTION
JOAL L CARPARK ~Ch 35



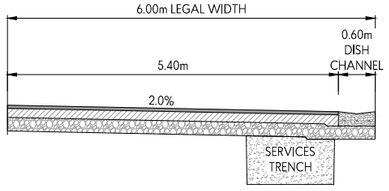
TYPICAL ROAD CROSS-SECTION
JOAL L CARPARK ~Ch 70



TYPICAL ROAD CROSS-SECTION
JOALS P, T & U



TYPICAL ROAD CROSS-SECTION
JOAL M



TYPICAL ROAD CROSS-SECTION
JOALS N, O, Q, R & V

NOTES:

1. CARPARKS AND BERMS ARE INTERCHANGEABLE WHERE REQUIRED. EITHER: KERB & CHANNEL (450mm WIDE) WITH 2.40m BERM OR DISH CHANNEL (600mm WIDE) WITH 2.10m CARPARK & 150mm WIDE STD KERB
2. ALL METAL DEPTHS AND TESTING REQUIREMENTS TO BE CONFIRMED AT ENGINEERING APPROVAL STAGE.
3. BERMS TO HAVE A MINIMUM OF 150mm COMPACTED DEPTH OF LOAM TOPSOIL
4. BERM WIDTHS ARE TYPICAL AND MAY VARY FOR DIFFERENT JOAL'S OR ROADS

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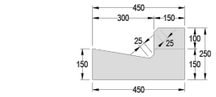
REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

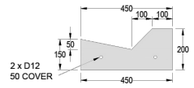
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PROPOSED ROADING
TYPICAL CROSS-SECTIONS
SHEET 9 OF 9

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

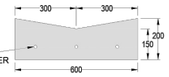
DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: 1:50
SCALE A3: 1:100
STATUS: RESOURCE CONSENT
PROJECT No: 1942-02
DRAWING No: 3308
REVISION: R1



STANDARD KERB AND CHANNEL



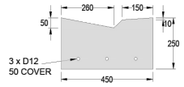
MOUNTABLE KERB AND CHANNEL *
(TRAFFIC ISLAND ONLY)



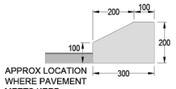
DISH CHANNEL



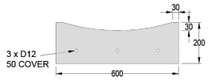
MOUNTABLE KERB *
(TRAFFIC ISLAND ONLY)



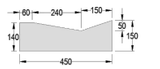
HEAVY DUTY VEHICLE CROSSING
KERB AND CHANNEL



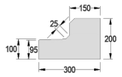
SEMI-MOUNTABLE KERB *
(TRAFFIC ISLAND ONLY)



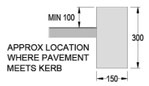
ALTERNATIVE DISH CHANNEL



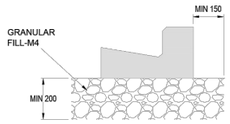
PRAM CROSSING KERB AND
CHANNEL



STANDARD KERB ONLY



NIB ONLY



FOUNDATION DETAIL FOR
ALL KERB PROFILES

NOTE:

1. CONCRETE TO HAVE 20MPa COMPRESSIVE STRENGTH.
2. ALL KERBS TO BE LAID ON A MINIMUM 200mm THICK COMPACTED M4 BED.
3. ALL DIMENSIONS SHOWN ON THIS PLAN ARE IN MILLIMETERS UNLESS STATED OTHERWISE.
4. ALL GRANULAR FILL MUST COMPACT AT A MINIMUM OF 30 CLEGG IMPACT VALUE.
5. IF MOUNTABLE KERB PROFILE IS USED, THE ADJACENT FOOTPATH MUST BE REINFORCED WITH 663 MESH
6. MOUNTABLE KERB IS NOT THE PREFERRED PROFILE, ONLY TO BE USED WITH ENGINEER'S APPROVAL ONLY. IT WILL BE ASSESSED ON CASE BY CASE BASIS.
7. KERB RENEWALS REQUIRE SUBSOILS DRAINAGE AS PER KCDC-SW-007

* MOUNTABLE KERB AND SEMI-MOUNTABLE KERB IS NOT THE PREFERRED OPTION (UNLESS USED FOR TRAFFIC ISLANDS) AND CAN ONLY BE INSTALLED AT THE COUNCIL ENGINEER'S WRITTEN APPROVAL, IN ACCORDANCE WITH NZS4404 SECTION 3.3.19.6

Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

STANDARD DETAILS

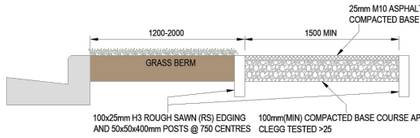
ROADING STANDARDS
KERB AND CHANNEL DETAILS

Drawn	Designed	
J. GOODMAN		
Approved	Revision Date	
G. O'CONNOR	OCTOBER 2020	
Scale	Drawing No.	Revision
NOT TO SCALE	KCDC-RD-001	R8

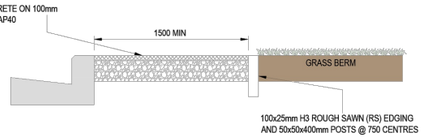
Original Sheet Size A3 [297x420]

ASPHALT PAVEMENT

BERM ADJACENT TO KERB

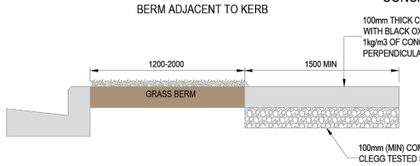


FOOTPATH ADJACENT TO KERB

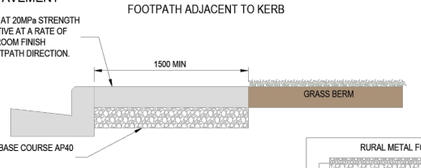


CONCRETE PAVEMENT

BERM ADJACENT TO KERB



FOOTPATH ADJACENT TO KERB

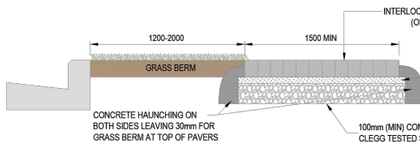


RURAL METAL FOOTPATH

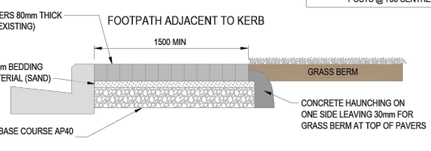


INTERLOCKING PAVERS

BERM ADJACENT TO KERB



FOOTPATH ADJACENT TO KERB



NOTE:

1. BASE COURSE THICKNESS DEPENDS ON THE SUBGRADE STRENGTH.
2. WHERE SUPPPLIER SPECIFICATION IS PROVIDED ON INTERLOCKING PAVERS, THAT SPECIFICTION SHALL GOVERN.
3. CROSS FALL NO GREATER THAN 2 - 3.5%.
4. EXPANSION JOINTS ON CONCRETE PAVEMENT SHALL BE CUT EVERY 3 TO 4m.
5. COMPACTED SUBBASE.
6. COMPACTED BASE COURSE - CLEGG TESTED >25, EVERY 10 METERS..
7. ALL FOOTPATH ALIGNMENTS, MATERIAL AND PAVER DESIGN TO BE APPROVED BY COUNCIL ENGINEER.

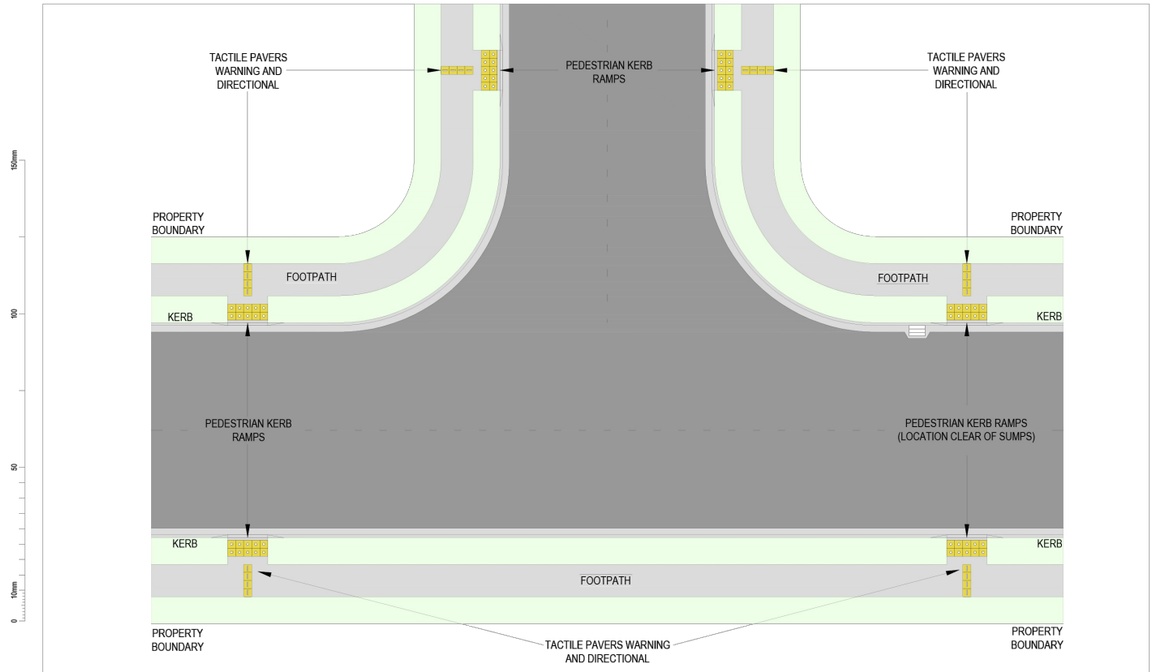
Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

ROADING STANDARDS

FOOTPATH CONSTRUCTION

Drawn	Designed	
J. GOODMAN		
Approved	Revision Date	
G. O'CONNOR	OCTOBER 2020	
Scale	Drawing No.	Revision
NOT TO SCALE	KCDC-RD-002	R4

Original Sheet Size A3 [297x420]



NOTE:

1. TACTILE PAVERS TO LTNZ RTS14 GUIDELINES.
2. LOCATION TO BE APPROVED BY COUNCIL ENGINEER.

Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

ROADING STANDARDS

FOOTPATH AND PEDESTRIAN RAMP LAYOUT
(TYPICAL ROAD INTERSECTION)

Drawn	Designed	
J. GOODMAN		
Approved	Revision Date	
G. O'CONNOR	OCTOBER 2020	
Scale	Drawing No.	Revision
NOT TO SCALE	KCDC-RD-003	R5

Original Sheet Size A3 [297x420]

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

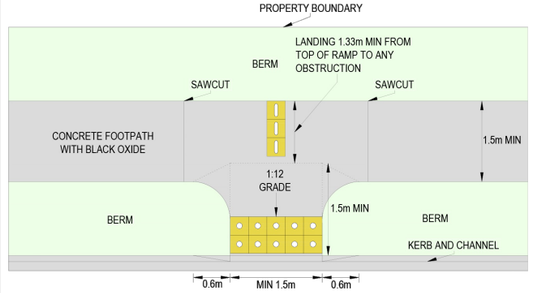
PROPOSED ROADING
STANDARD DETAILS
SHEET 1 OF 6

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

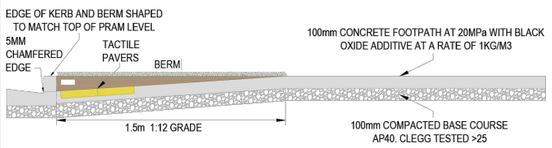
DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: NOT TO SCALE
SCALE A3:
STATUS: RESOURCE CONSENT

PROJECT No: 1942-02
DRAWING No: 3900
REVISION: R1

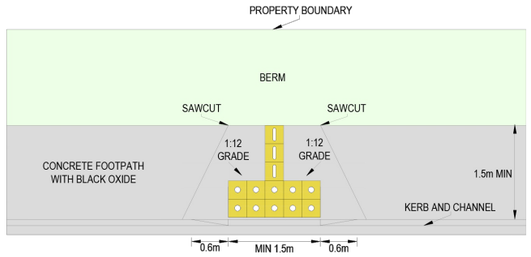
BERM ADJACENT TO KERB



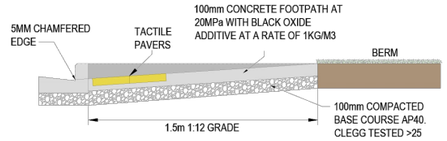
MINIMUM WIDTH OF 2 m FOR SHARED PATH



FOOTPATH ADJACENT TO KERB



MINIMUM WIDTH OF 2 m FOR SHARED PATH



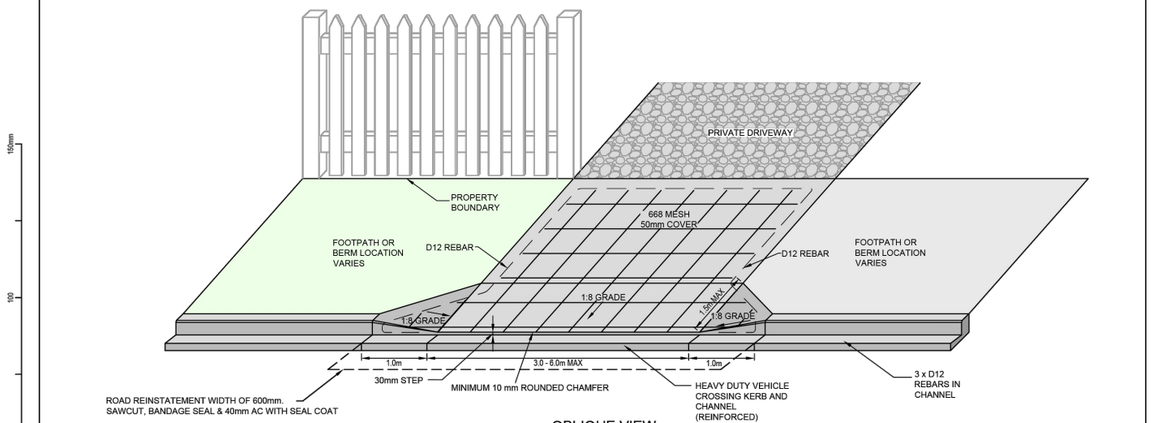
NOTE:

1. CONCRETE FOOTPATH AND KERB SAW CUT EXPANSION JOINT EVERY 3 METRES.
2. CONCRETE FOOTPATH TO BE 20MPa.
3. BLACK OXIDE AT A RATE OF 1KG/M3.
4. BASE COURSE COMPACTED AP40 AND CLEGG TESTED >25.
5. PEDESTRIAN RAMPS AND CROSSING TACTILE PAVERS TO LTNZ RTS14 GUIDELINES.
6. LOCATION TO BE AGREED AND APPROVED BY A COUNCIL ENGINEER.
7. TACTILE PAVERS 300X300X60mm.
8. PRE POUR INSPECTION IS REQUIRED

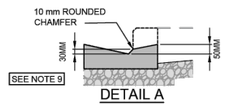
Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

STANDARD DETAILS	Drawn	Designed
TYPICAL PEDESTRIAN KERB RAMPS	J. GOODMAN	
	Approved	Revision Date
	G. O'CONNOR	OCTOBER 2020
	Scale	Drawing No. / Revision
	NOT TO SCALE	KCDC-RD-004 / R4

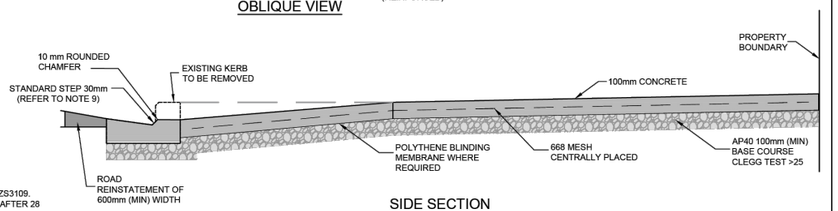
Original Sheet Size A3 [297x420]



OBLIQUE VIEW



DETAIL A
(ENGINEER'S APPROVAL REQUIRED)



SIDE SECTION

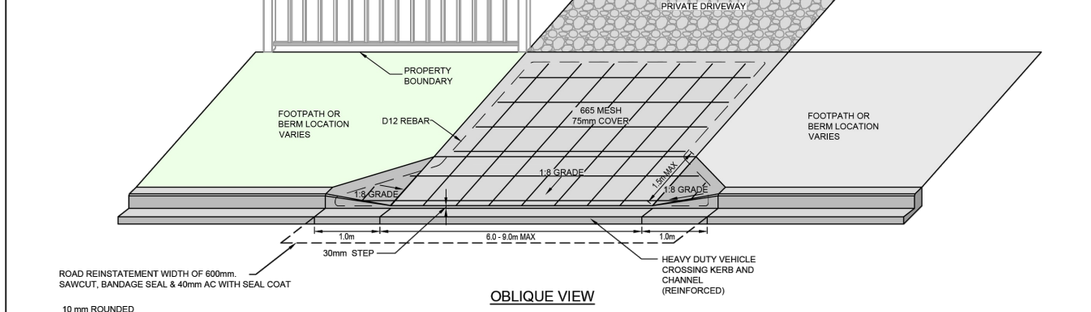
NOTE:

1. SAW CUT FOOTPATH.
2. FOOTPATH LOCATION VARIES.
3. TAPER FROM KERB TO CROSSING, MAX LENGTH 1.5m.
4. STORMWATER KERB OUTLET AS PER DRAWING RD-012.
5. ALL CONCRETE SHALL COMPLY IN ALL RESPECTS WITH NZS3109. THICKNESS OF 100mm (MIN) AND HAVE 20MPa STRENGTH AFTER 28 DAYS.
6. ALL CONCRETE SURFACES TO HAVE A BROOM FINISH.
7. CONCRETE TO HAVE A BLACK OXIDE ADDITIVE AT A RATE OF 1kg/m3 OF CONCRETE UNLESS NOTED AND AGREED WITH A COUNCIL ENGINEER.
8. WIDTH OF DROP KERB, 3m (MIN) TO 6m (MAX) TO BE AGREED AND APPROVED BY COUNCIL ENGINEER.
9. 30MM IS THE STANDARD STEP HEIGHT, A MAXIMUM OF 50MM AT THE BACK OF KERB CAN BE USED WHERE THERE ARE DRAINAGE OR ROAD CLEARANCE ISSUES. PLEASE REFER TO DETAIL A
10. SUMPS MUST BE RELOCATED CLEAR OF PROPOSED VEHICLE CROSSING.

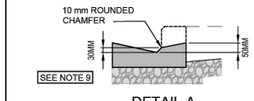
Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

STANDARD DETAILS	Drawn	Designed
ROADING STANDARDS RESIDENTIAL VEHICLE CROSSING	A. KOCHAR	
	Approved	Revision Date
	G. O'CONNOR	APRIL 2021
	Scale	Drawing No. / Revision
	NOT TO SCALE	KCDC-RD-005 / R7

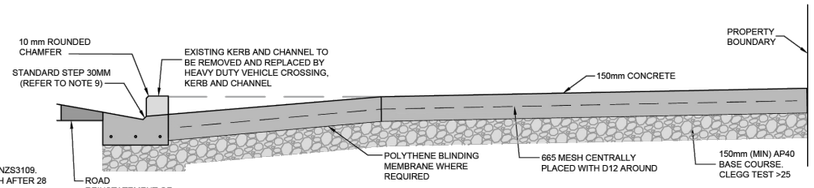
Original Sheet Size A3 [297x420]



OBLIQUE VIEW



DETAIL A
(ENGINEER'S APPROVAL REQUIRED)



SIDE SECTION

NOTE:

1. SAW CUT FOOTPATH.
2. FOOTPATH LOCATION VARIES.
3. TAPER FROM KERB TO CROSSING, MAX LENGTH 1.5m.
4. ALL CONCRETE SHALL COMPLY IN ALL RESPECTS WITH NZS3109. THICKNESS OF 150mm (MIN) AND HAVE 20MPa STRENGTH AFTER 28 DAYS.
5. ALL CONCRETE SURFACES TO HAVE A BROOM FINISH.
6. CONCRETE TO HAVE A BLACK OXIDE ADDITIVE AT A RATE OF 1kg/m3 OF CONCRETE UNLESS NOTED AND AGREED WITH A COUNCIL ENGINEER.
7. WIDTH OF DROP KERB, 3m (MIN) TO 6m (MAX) TO BE AGREED AND APPROVED BY COUNCIL ENGINEER.
9. 30MM IS THE STANDARD STEP HEIGHT, A MAXIMUM OF 50MM AT THE BACK OF KERB CAN BE USED WHERE THERE ARE DRAINAGE OR ROAD CLEARANCE ISSUES. PLEASE REFER TO DETAIL A
10. SUMPS MUST BE RELOCATED CLEAR OF PROPOSED VEHICLE CROSSING.

Kāpiti Coast DISTRICT COUNCIL
Me Huri Whakamuri, Ka Titiro Whakamua

STANDARD DETAILS	Drawn	Designed
ROADING STANDARDS COMMERCIAL & INDUSTRIAL HEAVY DUTY VEHICLE CROSSING	A. KOCHAR	
	Approved	Revision Date
	G. O'CONNOR	APRIL 2021
	Scale	Drawing No. / Revision
	NOT TO SCALE	KCDC-RD-006 / R6

Original Sheet Size A3 [297x420]

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

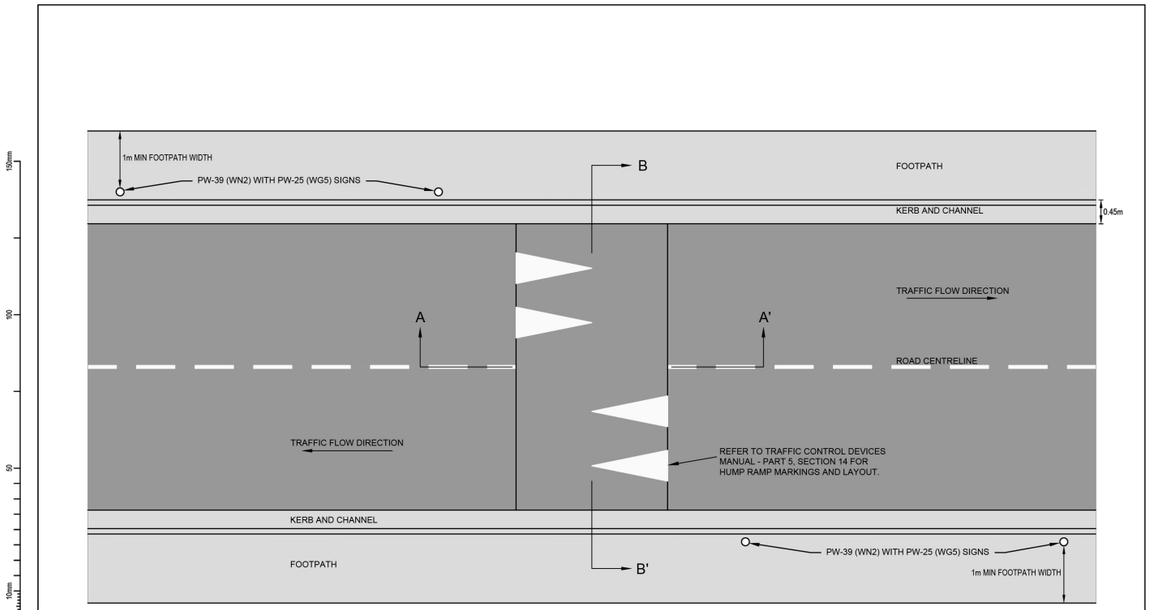
TITLE:

PROPOSED ROADING
STANDARD DETAILS
SHEET 2 OF 6

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

DESIGNED: PWJ
DRAWN: MJP
CHECKED: ADJ
PLOT DATE: 22-10-2026
SCALE A1: NOT TO SCALE
SCALE A3:
STATUS: RESOURCE CONSENT

PROJECT No: 1942-02
DRAWING No: 3901
REVISION: R1



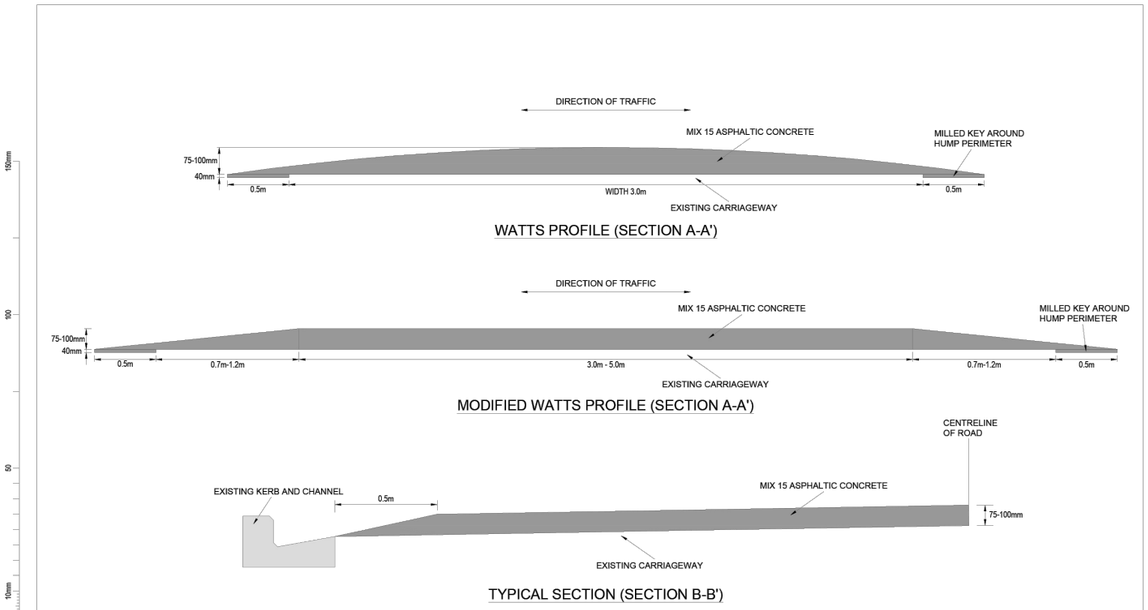
SPEED HUMP PLAN

NOTE:

1. REFER TO MOTSAM TRAFFIC CONTROL DEVICES MANUAL FOR SIGN LAYOUT AND ROAD MARKINGS.
2. DESIGN TO BE AGREED AND APPROVED BY KAPITI COAST DISTRICT COUNCIL ENGINEER.
3. SPEED INDICATOR VALUE TO BE DETERMINED BY COUNCIL ENGINEER.

STANDARD DETAILS	Drawn: A. KOCHAR	Designed:	
ROADING STANDARDS STANDARD SPEED HUMP LAYOUT	Approved: XX	Revision Date: APRIL 2021	
	Scale: NOT TO SCALE	Drawing No.: KCDC-RD-008	Revision: R6

Original Sheet Size A3 [297x420]

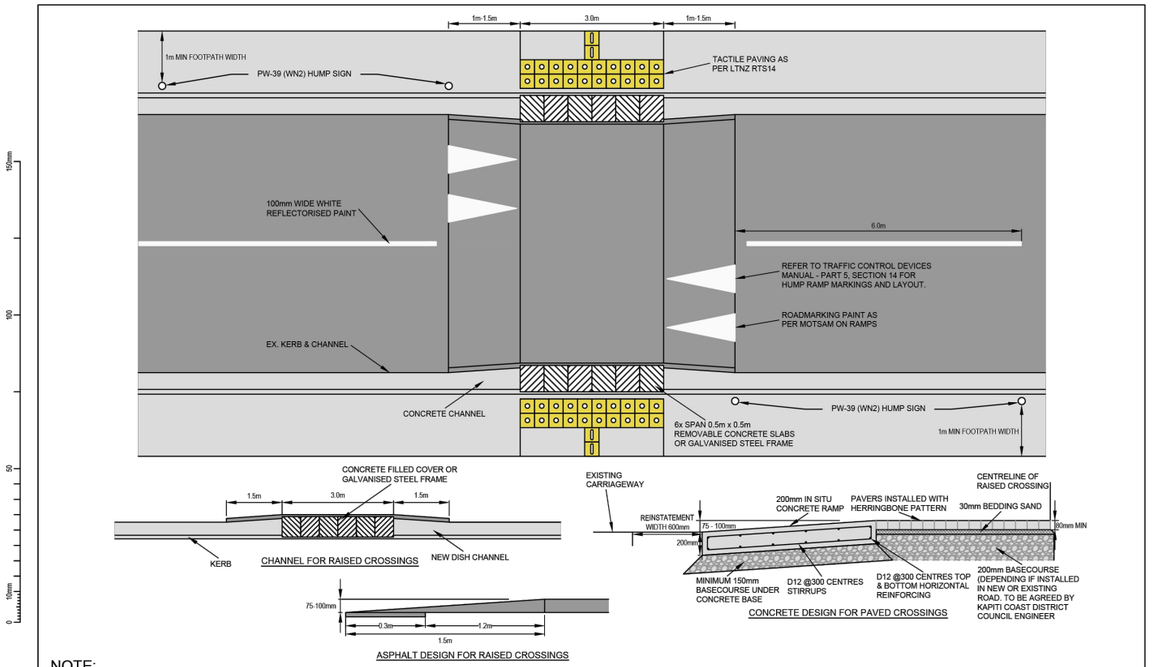


NOTE:

1. ALL SPEED HUMP LOCATIONS TO BE AGREED AND APPROVED BY A KAPITI COAST DISTRICT COUNCIL ENGINEER.
2. ADVISORY SPEED LIMIT TO BE AGREED AND APPROVED BY KAPITI COAST DISTRICT COUNCIL ENGINEER.
3. REFER TO MOTSAM FOR ALL SIGNS AND ROADMARKING LAYOUTS.
4. SAW CUT OR MILL EDGE, CLEAN AND STRAIGHT.
5. SAND SEAL JOIN WITH EXISTING SEAL.
6. USE PROFILE BOARD/TEMPLATE TO ENSURE CONSISTENCY DURING CONSTRUCTION

STANDARD DETAILS	Drawn: J. GOODMAN	Designed:	
ROADING STANDARDS STANDARD SPEED HUMP DETAILS	Approved: G. O'CONNOR	Revision Date: OCTOBER 2020	
	Scale: NOT TO SCALE	Drawing No.: KCDC-RD-009	Revision: R4

Original Sheet Size A3 [297x420]



NOTE:

1. TACTILE PAVER REFER TO LTNZ RTS14 GUIDELINES.
2. SIGNS AND ROADMARKINGS REFER TO MOTSAM FOR LAYOUT.
3. ALL PLANS AND MATERIALS TO BE APPROVED BY KAPITI COAST DISTRICT COUNCIL ENGINEER.
4. IN EXISTING FOOTPATH INSTALLATIONS A MINIMUM 1 METRE WIDTH OF FOOTPATH MUST BE AVAILABLE. REFER TO MOTSAM FOR SIGN LAYOUT AND LINEMARKING.
5. DESIGN TO BE AGREED AND APPROVED BY COUNCIL ENGINEER.

STANDARD DETAILS	Drawn: A. KOCHAR	Designed:	
ROADING STANDARDS RAISED CROSSINGS	Approved: G. O'CONNOR	Revision Date: MAY 2021	
	Scale: NOT TO SCALE	Drawing No.: KCDC-RD-010	Revision: R6

Original Sheet Size A3 [297x420]

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

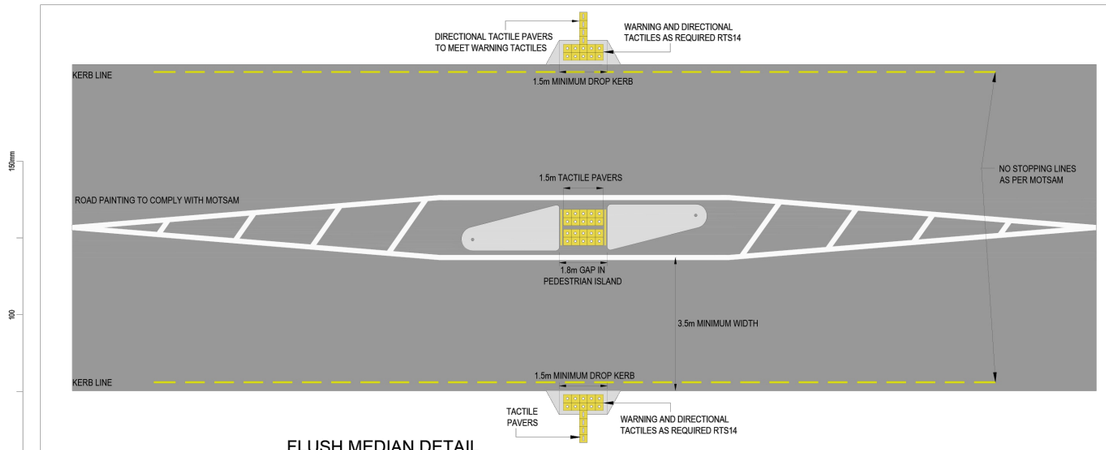
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

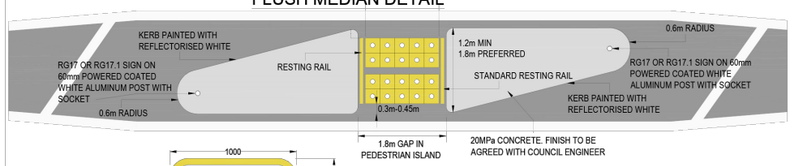
PROPOSED ROADING
STANDARD DETAILS
SHEET 3 OF 6

ENVELOPE
WWW.ENVELOPE-ENG.CO.NZ

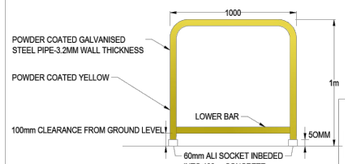
DESIGNED: PWJ		DRAWN: MJP	
CHECKED: ADJ		PLOT DATE: 22-10-2026	
SCALE A1: NOT TO SCALE	SCALE A3:		
STATUS: RESOURCE CONSENT			
PROJECT No: 1942-02	DRAWING No: 3902	REVISION: R1	



FLUSH MEDIAN DETAIL



STANDARD RESTING RAIL

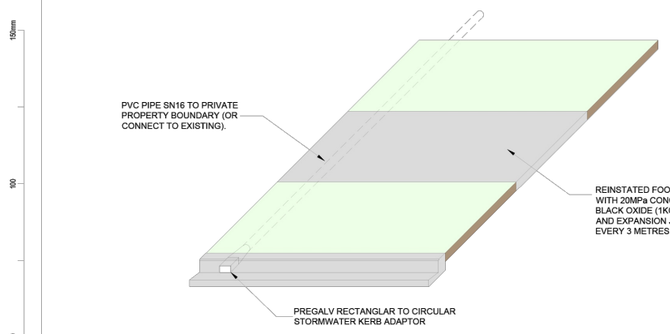


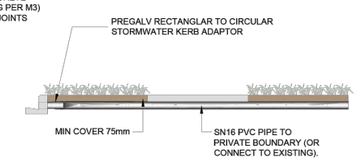
NOTE:

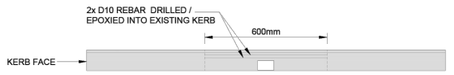
1. LENGTH OF EACH ISLAND 2x THE WIDTH OF ISLAND. MEASUREMENT TO BE AGREED WITH COUNCIL ENGINEER ON SITE.
2. EXISTING PAVED SURFACE SHALL BE COATED WITH APPROVED BONDING AGENT PRIOR TO PLACING ANY MORTAR BEDDING.
3. SURFACE OF THE ISLAND TO HAVE A 3% CROSSFALL OR MAX RISE TO CENTRE OF 150mm.
4. A MINIMUM CLEARANCE OF 300mm BETWEEN KERB FACE AND LANE EDGE AND BETWEEN EDGE OF ANY SIGNS AND KERB FACES.
5. INSTALL TACTILE PAVERS TO LTNZ RTS14 GUIDELINES WHEN REQUIRED. REFER TO RELEVANT NZTA, MOTZAM, TCD, RSMA AND E & P/24 SPECIFICATIONS.
6. MOUNTABLE NIB KERB OR BLOCKS.
7. RESTING RAILS OFF SET AT LEAST 350MM FROM THE KERB FACE AT THE EDGE OF ADJACENT TRAFFIC LANE(S).
8. FINAL DETAILS TO BE AGREED WITH COUNCIL ENGINEER ON SITE.

Kapiti Coast DISTRICT COUNCIL (Me Huri Whakamuri, Ka Titiro Whakamua)	STANDARD DETAILS TYPICAL PEDESTRIAN REFUGE DETAIL	Drawn: J. GOODMAN	Designed:
		Approved: G. O'CONNOR	Revison Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No.: KCDC-RD-011
			Revision: R11

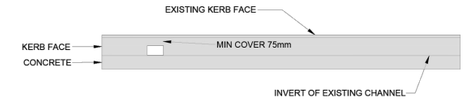
Original Sheet Size A3 [297x420]







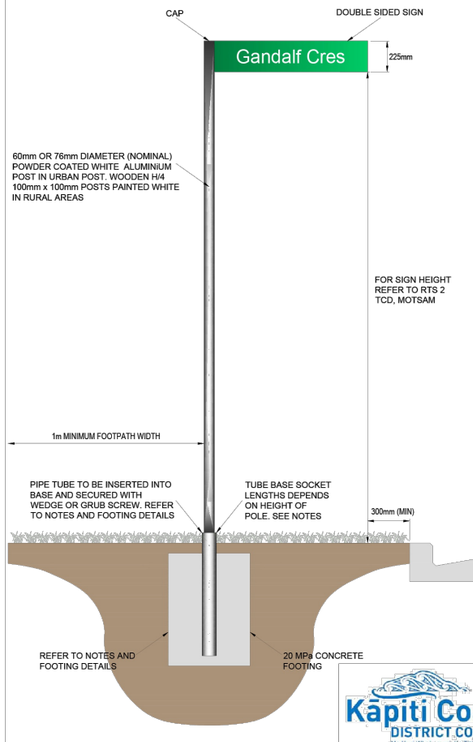
* CUT 600mm OUT OF KERB, IF NOT INSTALLING DURING KERB FORMATION. REINSTATE KERB INSTALLING 2x D10 REBAR AND CONCRETE WITH MATCHING FINISH TO KERB.



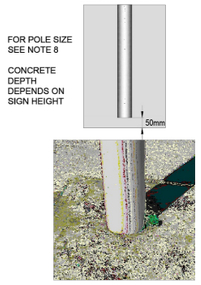
Kapiti Coast DISTRICT COUNCIL (Me Huri Whakamuri, Ka Titiro Whakamua)	STANDARD DETAILS ROADING STANDARDS STORMWATER OUTLET ON KERB AND CHANNEL	Drawn: J. GOODMAN	Designed:
		Approved: G. O'CONNOR	Revison Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No.: KCDC-RD-012
			Revision: R5

Original Sheet Size A3 [297x420]

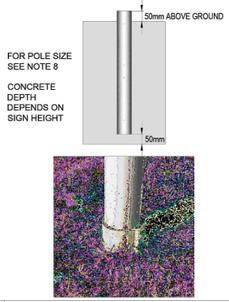
CONCRETE FOOTING FOR TUBE BASED SOCKETS



1. WEDGE SAFETY SOCKET PEDESTRIAN AREAS



2. GRUB SCREW BASE SOCKET NON-PEDESTRIAN AREAS



SIGN NOTES:

BLADE SIZE: 225mm
BLADE SIZE LENGTH: DEPENDS ON LENGTH OF STREET NAME (MAXIMUM 1300mm OR 2x CENTRE MOUNT BLADES)
BLADE TYPE: "I" SECTION ALUMINIUM EXTRUSION
LETTER HEIGHT: 120mm UPPER AND LOWER SERIES
CONDENSED: TO SUIT (SEE SNP SPEC)
SPACING: TO SUIT
ARROW: 120 DEGREES
HEIGHT ABOVE GROUND AS PER NZTA TCD MOTSAM MANUAL.

OTHER NOTES:

1. SIGN TO BE END MOUNTED OR CENTRALLY MOUNTED AS SPECIFIED IN ACCORDANCE WITH NZTA TCD MANUAL SPECIFICATIONS.
2. SIGN TO BE MOUNTED EITHER BY SIGNFIX FITTINGS OR EQUIVALENT.
3. SIGN TO BE INSTALLED IN ACCORDANCE WITH NZTA TCD MOTSAM SPECIFICATIONS.
4. SIGN HEIGHT DEPENDS ON LOCATION, REFER TO RTS 2, MOTSAM AND NZTA TCD SPECIFICATIONS.
5. POLE: TO BE 60mm OR 76mm DIAMETER POWDER COATED WHITE ALUMINUM POST FOR URBAN AREAS.
6. WOODEN POSTS: H/4 100mm x 100mm PAINTED WHITE FOR RURAL AREAS.
7. TUBE BASE SOCKETS: 400mm FOR POLES UP TO 1.2m HIGH
   600mm FOR POLES ABOVE 1.2m HIGH
8. POLE TO BE INSERTED INTO TUBE BASE SOCKET AND SECURED WITH A WEDGE OR GRUB SCREW.
9. SAFETY SOCKETS, TO BE FLUSH WITH GROUND IN PEDESTRIAN AREAS AND SECURED WITH WEDGE.
10. FOUNDATION
    - 200x200x400 (FOR 400mm SOCKET)
    - 200x200x600 (FOR 600mm SOCKET)
11. IN EXISTING FOOTPATH INSTALLATIONS A MINIMUM 1 METRE WIDTH FOOTPATH MUST BE AVAILABLE.

Kapiti Coast DISTRICT COUNCIL (Me Huri Whakamuri, Ka Titiro Whakamua)	STANDARD DETAILS ROADING STANDARDS STREET SIGNS	Drawn: J. GOODMAN	Designed:
		Approved: G. O'CONNOR	Revison Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No.: KCDC-RD-013
			Revision: R5

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

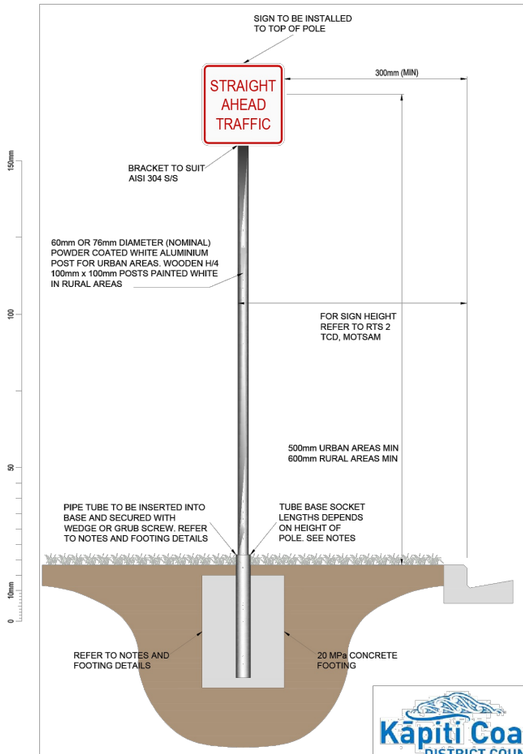
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

PROPOSED ROADING
STANDARD DETAILS
SHEET 4 OF 6

ENVELOPE
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DESIGNED: PWJ	DRAWN: MJP		
CHECKED: ADJ	PLOT DATE: 22-10-2026		
SCALE A1: NOT TO SCALE	SCALE A3:		
STATUS: RESOURCE CONSENT			
PROJECT No: 1942-02	DRAWING No: 3903	REVISION: R1	



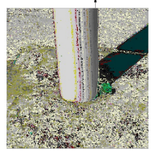
CONCRETE FOOTING FOR TUBE BASED SOCKETS

1. SAFETY WEDGE SOCKET PEDESTRIAN AREAS

FOR POLE SIZE SEE NOTE 8

CONCRETE DEPTH DEPENDS ON SIGN HEIGHT

50mm



2. GRUB SCREW SOCKET NON-PEDESTRIAN AREAS

50mm

FOR POLE SIZE SEE NOTE 8

CONCRETE DEPTH DEPENDS ON SIGN HEIGHT

50mm



NOTES:

1. SIGN TO BE END OR CENTRALLY MOUNTED AS SPECIFIED IN ACCORDANCE WITH NZTA TCD MANUAL SPECIFICATIONS.
2. SIGN TO BE MOUNTED EITHER BY SIGNFIX ANTI ROTATION FITTINGS OR EQUIVALENT.
3. SIGN TO BE INSTALLED IN ACCORDANCE WITH NZTA TCD SPECIFICATIONS.
4. SIGN HEIGHT DEPENDS ON LOCATION, REFER TO RTS 2, MOTSAM AND NZTA TCD SPECIFICATIONS.
5. POLE: TO BE 60mm OR 76mm DIAMETER POWDER COATED WHITE ALUMINIUM POST FOR URBAN AREAS.
6. WOODEN POSTS: H/4 100mm x 100mm PAINTED WHITE FOR RURAL AREAS.
7. TUBE BASE SOCKETS: 400mm FOR POLES UP TO 1.2m HIGH
   600mm FOR POLES ABOVE 1.2m HIGH
8. POLE TO BE INSERTED INTO TUBE BASE SOCKET AND SECURED WITH A WEDGE OR GRUB SCREW.
9. SAFETY SOCKETS, TO BE FLUSH WITH GROUND IN PEDESTRIAN AREAS AND SECURED WITH WEDGE.
10. FOUNDATION
    - 200x200x400 (FOR 400mm SOCKET)
    - 200x200x600 (FOR 600mm SOCKET)

Kāpiti Coast DISTRICT COUNCIL Mā Huri Whakamuri, Ka Titiro Whakamua	STANDARD DETAILS	Drawn: J. GOODMAN	Designed:
	ROADING STANDARDS REGULATORY TRAFFIC SIGNS	Approved: G. O'CONNOR	Revision Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No.: KCDC-RD-014 / Revision: R6

Original Sheet Size A3 [297x420]

END MOUNTED EXTRUSION



CENTRE MOUNTED 2mm



STREET NAME SIGN SPECIFICATION

TEXT: 120mm UPPER AND LOWER SERIES MOD E-5 TRACKING 90%
WIDTH. 0% TRACKING ONLY IF LETTERS OVERLAP.
VINYL: WHITE CLASS 1 REFLECTIVE LETTERS ON A GREEN EC
BACKROUND BLADE: 225mm EXTRUSION WHITE. MAX 1300mm ON LENGTH

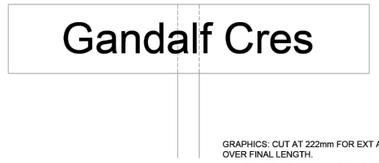
"NO EXIT " SUPPLEMENTARY SIGN SPECIFICATION

TEXT: 70mm SERIES MOD E-5, TRACKING 80% , -10 SPACING WHITE EXTRUSION
VINYL: WHITE CLASS 1 REFLECTIVE LETTERS ON A GREEN EC
BACKGROUND BLADE: 150MM EXTRUSION WHITE, 400MM ON LENGTH

TEXT: 120mm UPPER AND LOWER SERIES MOD E-5 TRACKING 90%
WIDTH. 0% TRACKING ONLY IF LETTERS OVERLAP.
VINYL: WHITE CLASS 1 REFLECTIVE LETTERS ON A GREEN EC
BACKROUND BLADE: 225mm 2mm COMPLETE WITH 2 SIGNFIX CHANNELS ON GREY PANEL. FOR SIGNS OVER 1300mm LONG



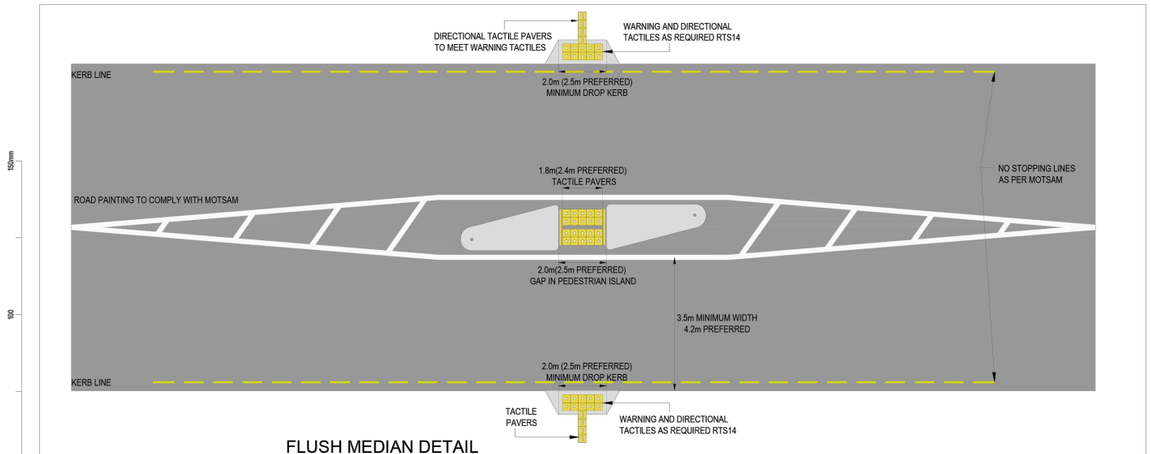
GRAPHICS: STREET NAME SIGN CUT AT 222mm FOR EXT AND 7mm OVER FINAL LENGTH.
"NO EXIT" SUPPLEMENTARY SIGN CUT AT 407mm x 135mm
ALWAYS CHECK TEXT IS CENTRED ON BLADE. IF THE LETTERS OVERLAP, SPACE THEM OUT.



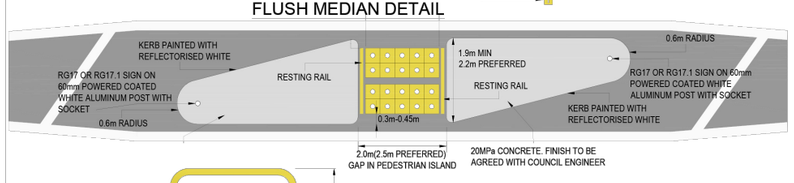
GRAPHICS: CUT AT 222mm FOR EXT AND 7mm OVER FINAL LENGTH.
ALWAYS CHECK TEXT IS CENTRED ON BLADE.
IF THE LETTERS OVERLAP, SPACE THEM OUT.

Kāpiti Coast DISTRICT COUNCIL Mā Huri Whakamuri, Ka Titiro Whakamua	STANDARD DETAILS	Drawn: J. GOODMAN	Designed:
	ROADING STANDARDS STREET NAME PLATE SPECIFICATIONS	Approved: G. O'CONNOR	Revision Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No.: KCDC-RD-015 / Revision: R3

Original Sheet Size A3 [297x420]

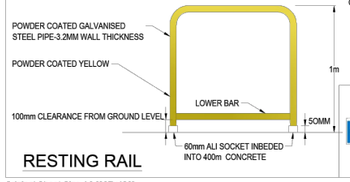


FLUSH MEDIAN DETAIL



NOTE:

1. LENGTH OF EACH ISLAND 2x THE WIDTH OF ISLAND. MEASUREMENT TO BE AGREED WITH COUNCIL ENGINEER ON SITE.
2. EXISTING PAVED SURFACE SHALL BE COATED WITH APPROVED BONDING AGENT PRIOR TO PLACING ANY MORTAR BEDDING.
3. SURFACE OF THE ISLAND TO HAVE A 3% CROSSFALL OR MAX RISE TO CENTRE OF 150mm.
4. A MINIMUM CLEARANCE OF 300mm BETWEEN KERB FACE AND LANE EDGE AND BETWEEN EDGE OF ANY SIGNS AND KERB FACES.
5. INSTALL TACTILE PAVERS TO LTNZ RTS14 GUIDELINES WHEN REQUIRED. REFER TO RELEVANT NZTA, MOTZAM, TCD, RSMA AND E & P/24 SPECIFICATIONS.
6. MOUNTABLE NIB KERB OR BLOCKS.
7. RESTING RAILS OFF SET AT LEAST 350MM FROM THE KERB FACE AT THE EDGE OF ADJACENT TRAFFIC LANE(S).
8. FINAL DETAILS TO BE AGREED WITH COUNCIL ENGINEER ON SITE.



RESTING RAIL

Kāpiti Coast DISTRICT COUNCIL Mā Huri Whakamuri, Ka Titiro Whakamua	STANDARD DETAILS	Drawn: J. GOODMAN	Designed:
	TYPICAL CYCLE WAY/SHARED PATH REFUGE DETAIL	Approved: G. O'CONNOR	Revision Date: OCTOBER 2020
		Scale: NOT TO SCALE	Drawing No: KCDC-RD-018 / Revision: R3

Original Sheet Size A3 [297x420]

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:

NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:

PROPOSED ROADING
STANDARD DETAILS
SHEET 5 OF 6

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DESIGNED: PWJ		DRAWN: MJP	
CHECKED: ADJ		PLOT DATE: 22-10-2026	
SCALE A1: NOT TO SCALE		SCALE A3:	
STATUS: RESOURCE CONSENT			
PROJECT No: 1942-02	DRAWING No: 3904		REVISION: R1

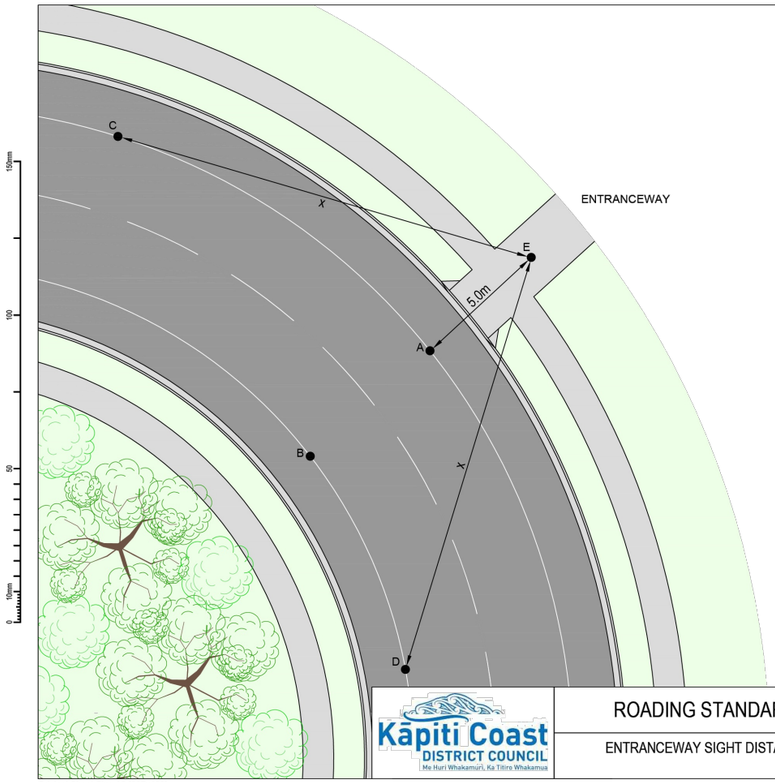


TABLE A

DRIVEWAY CLASSIFICATION	*OPERATING SPEED (KM/H)	MINIMUM SIGHT DISTANCE (x) FRONTAGE ROAD CLASSIFICATION 1. LOCAL (m)	2. COLLECTOR (m)	3. ARTERIAL (m)
LOW VOLUME (UP TO 200 VEHICLE MANOEUVRES PER DAY)	40	30	35	70
	50	40	45	90
	60	55	65	115
	70	85	85	140
	80	105	105	175
	90	130	130	210
	100	160	160	250
	110	190	190	290

DRIVEWAY CLASSIFICATION	*OPERATING SPEED (KM/H)	MINIMUM SIGHT DISTANCE (x) FRONTAGE ROAD CLASSIFICATION 1. LOCAL (m)	2. COLLECTOR (m)	3. ARTERIAL (m)
HIGH VOLUME (MORE THAN 200 VEHICLE MANOEUVRES PER DAY)	40	30	70	70
	50	40	90	90
	60	55	115	115
	70	85	140	140
	80	105	175	175
	90	130	210	210
	100	160	250	250
	110	190	290	290

* OPERATING SPEED = 85TH PERCENTILE SPEED ON FRONTAGE ROAD. OR SPEED LIMIT PLUS 15% IF SPEED DATA IS NOT AVAILABLE.

1. LOCAL = UP TO 1000VPD
2. COLLECTOR = 1000VPD TO 3000VPD
3. ARTERIAL = ABOVE 3000VPD

POINTS A & B = INTERSECTION OF LANE CENTRE LINE AND DRIVEWAY CENTRE LINE.

POINTS C & D = POSITION ON CENTRE LINE OF LANE WHERE SIGHT DISTANCE IS MEASURED.

POINT E = POSITION ON CENTRE LINE OF DRIVEWAY WHERE SIGHT DISTANCE IS MEASURED

LINES AC AND BD - ALL DRIVEWAYS, ALL ROADS.
LINES EC AND ED (NO PERMANENT OBSTRUCTIONS, EXCLUDE PARKED VEHICLES WHICH MAY OBSTRUCT THESE SIGHT LINES OCCASIONALLY)
- HIGH VOLUME DRIVEWAY, COLLECTOR ROAD
- LOW VOLUME DRIVEWAY, ARTERIAL ROAD IN URBAN AREA

LINES EC AND ED (NO OBSTRUCTIONS, PARKED VEHICLES NOT EXCLUDED)
- LOW VOLUME DRIVEWAY, ARTERIAL ROAD IN RURAL AREA
- HIGH VOLUME DRIVEWAY, ARTERIAL ROAD.

NOTE:

1. TABLES LIST THE MINIMUM SIGHT DISTANCES FOR VARIOUS COMBINATIONS OF DRIVEWAY CLASSIFICATIONS, FRONTAGE, ROAD CLASSIFICATIONS AND OPERATING SPEEDS.
2. SIGHT LINES SHALL BE FROM DRIVERS EYE HEIGHT (1.1m) ABOVE ADJOINING ROAD LEVEL WITHIN THE SIGHT TRIANGLE.

Kāpiti Coast DISTRICT COUNCIL – Me Huri Whakamuri, Ka Titiro Whakamua	ROADING STANDARDS	Drawn: S. TURKINGTON	Designed:
		Approved: F. NORKU	Revision Date: OCTOBER 2015
	ENTRANCEWAY SIGHT DISTANCES	Scale: NOT TO SCALE	Drawing No.: KCDC-TF-001
			Revision: R1

Original Sheet Size A3 [297x420]

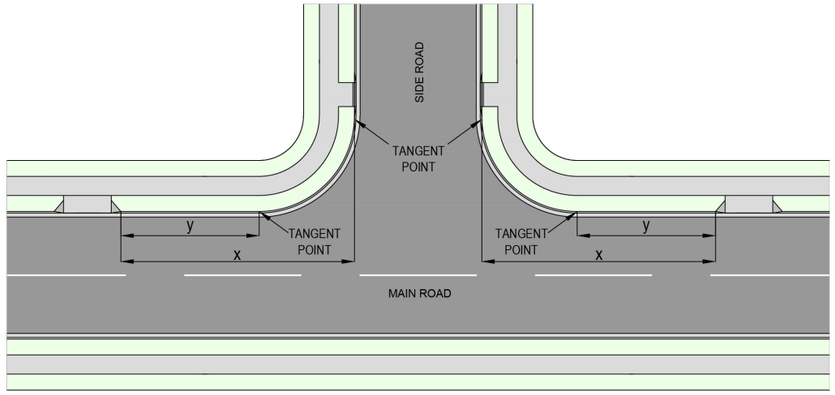


TABLE 1 - INTERSECTION AND ACCESS SPACING - MAJOR TRAFFIC ACTIVITIES (SEE NOTE1)

	DISTANCE (x) FROM		
FRONTAGE ROAD	**ARTERIAL**	**PRINCIPAL / COLLECTOR**	**LOCAL**
ARTERIAL	60m	45m	30m
PRINCIPAL / COLLECTOR	45m	30m	30m
LOCAL	30m	30m	15m

TABLE 2 - INTERSECTION AND ACCESS SPACING - OTHER ACTIVITIES

INTERSECTION VOLUMES / TYPE	**DISTANCE (x)**	**DISTANCE (y)**
ABOVE 1000vph (ANY PEAK HOUR)	30m	-
ALL TRAFFIC SIGNALS	30m	-
UNCONTROLLED - BELOW 1000VPH (ANY PEAK HOUR)	9m*	4.5m*
GIVE WAY / STOP CONTROLLED - BELOW 1000VPH (ANY PEAK HOUR)	12m	-

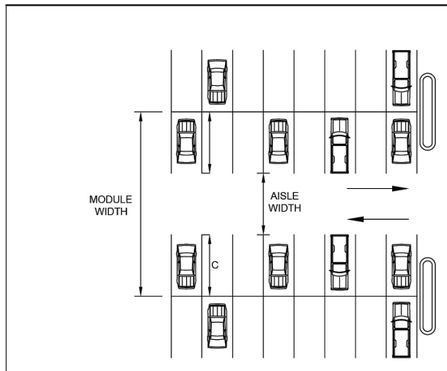
* = WHICHEVER IS THE GREATER

NOTE:

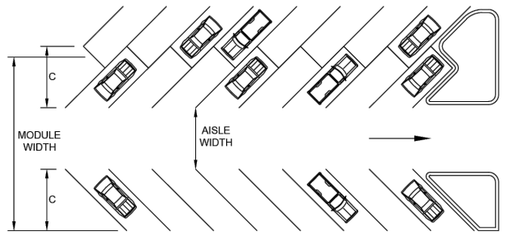
MAJOR TRAFFIC ACTIVITIES
ANY ACTIVITY THAT GENERATES MORE THAN 90 VEHICLE MOVEMENTS PER DAY IN THE COMMERCIAL / RETAIL, PARAPARAUMU TOWN CENTRE OR INDUSTRIAL SERVICE ZONES, OR MORE THAN 30 VEHICLES PER DAY ON ANY OTHER ZONE. THIS INCLUDES SUCH ACTIVITES AS CARPARKING BUILDINGS OR FACILITIES, SUPERMARKETS, SERVICE STATIONS, EDUCATION ESTABLISHMENTS, SHOPPING CENTRES, DRIVE-IN RETAIL OUTLETS AND TRUCK STOPS.

Kāpiti Coast DISTRICT COUNCIL – Me Huri Whakamuri, Ka Titiro Whakamua	ROADING STANDARDS	Drawn: S. TURKINGTON	Designed:
		Approved: F. NORKU	Revision Date: OCTOBER 2015
	INTERSECTION ENTRANCEWAY DISTANCES	Scale: NOT TO SCALE	Drawing No.: KCDC-TF-002
			Revision: R3

Original Sheet Size A3 [297x420]

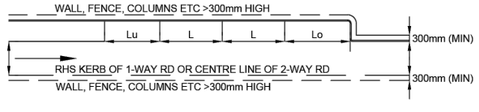


ANGLE PARKING
90 DEGREE



ANGLE PARKING
OTHER THAN 90 DEGREE

PARALLEL PARKING



AISLE WIDTH (ONEWAY), W	SPACE LENGTH, L	SPACE LENGTH OBSTRUCTED SPACES, Lo	SPACE LENGTH UNOBSTRUCTED END SPACES, Lu
3.0	6.3	6.6	5.4
3.3	6.1	6.4	5.4
3.6	5.9	6.2	5.4

NOTE:
1. FOR ANGLE PARKING REFER TO DRAWING NUMBER KCDC-TF-004.
2. IF PARKING AISLE EXCEEDS 100M, TRAFFIC CONTROL DEVICES SUCH AS SPEED HUMPS SHALL BE PLACED ALONG THE PARKING AISLES.
3. PARKING AISLE SHOULD NOT PROVIDE ACCESS FOR CIRCULATING TRAFFIC TO OTHER PARKING AISLES WHERE THOSE AISLES TOGETHER HAVE MORE THAN 50 PARKING SPACES, AS GOOD PRACTICE.
4. REFER TO AS/NZS 2890:2004 FOR DESIGN DETAILS

Kāpiti Coast DISTRICT COUNCIL – Me Huri Whakamuri, Ka Titiro Whakamua	STANDARD DETAILS	Drawn: S. TURKINGTON	Designed:
		Approved: F. NORKU	Revision Date: OCTOBER 2015
	TRAFFIC STANDARDS CARPARK MODULE LAYOUTS	Scale: NOT TO SCALE	Drawing No.: KCDC-TF-005
			Revision: R1

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REVISIONS:

REV	NOTES	BY	DATE
R1	ISSUED FOR RESOURCE CONSENT	PWJ	22-10-2026

PROJECT:
NEW CENTRAL PARK LIMITED
77 KAPITI ROAD, PARAPARAUMU
KAPITI

TITLE:
PROPOSED ROADING
STANDARD DETAILS
SHEET 6 OF 6

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DESIGNED: PWJ DRAWN: MJP
CHECKED: ADJ PLOT DATE: 22-10-2026
SCALE A1: NOT TO SCALE SCALE A3:
STATUS: RESOURCE CONSENT

PROJECT No: 1942-02 DRAWING No: 3905 REVISION: R1