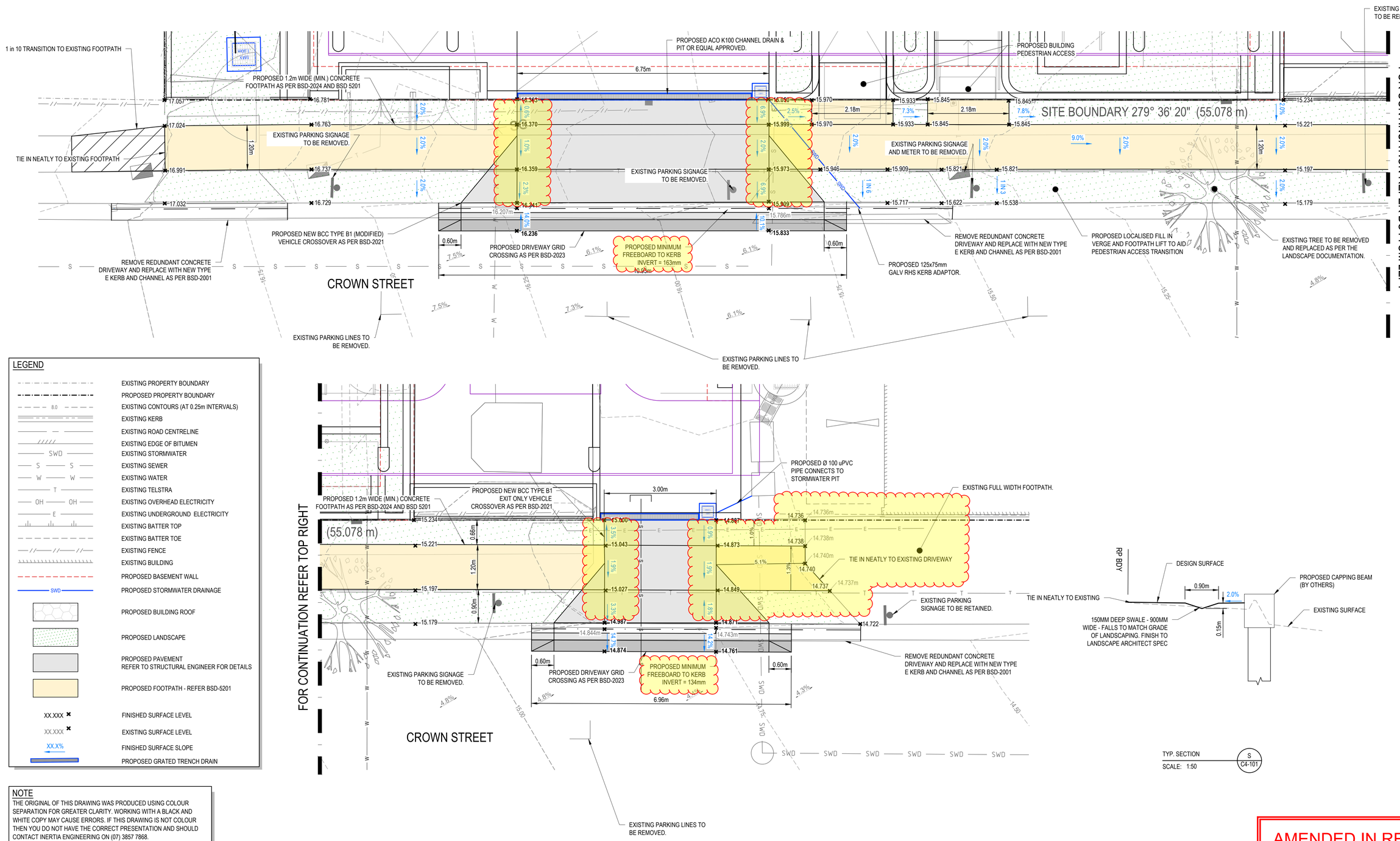


LEGEND

- EXISTING PROPERTY BOUNDARY
- PROPOSED PROPERTY BOUNDARY
- EXISTING CONTOURS (AT 0.25m INTERVALS)
- EXISTING KERB
- EXISTING ROAD CENTRELINE
- EXISTING EDGE OF BITUMEN
- EXISTING STORMWATER
- EXISTING SEWER
- EXISTING WATER
- EXISTING TELSTRA
- EXISTING OVERHEAD ELECTRICITY
- EXISTING UNDERGROUND ELECTRICITY
- EXISTING BATTER TOP
- EXISTING BATTER TOE
- EXISTING FENCE
- EXISTING BUILDING
- PROPOSED BASEMENT WALL
- PROPOSED STORMWATER DRAINAGE
- PROPOSED BUILDING ROOF
- PROPOSED LANDSCAPE
- PROPOSED PAVEMENT REFER TO STRUCTURAL ENGINEER FOR DETAILS
- PROPOSED FOOTPATH - REFER BSD-5201
- XX.XXX FINISHED SURFACE LEVEL
- XX.XXX EXISTING SURFACE LEVEL
- XX.X% FINISHED SURFACE SLOPE
- PROPOSED GRATED TRENCH DRAIN

NOTE
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CONSTRUCTION NOTE:
ALL PROPOSED WORKS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH GENERAL NOTES ON DWG No. C0-101 WHICH IS TO BE REQUESTED AND VIEWED PRIOR TO COMMENCEMENT OF CONSTRUCTION, IF NOT SUPPLIED.

NOTE
REFER TO BCC STANDARD DRAWING BSD-5202 FOR FOOTPATH DETAILS.

BEFORE YOU DIG www.byda.com.au

AMENDED IN RED
By: Naga Rayavarapu
Date: 19 October 2026

Queensland Government

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL
Approval no: DEV-2026-WGB-5259
Date: 23 October 2026

Queensland Government

Drawing is to be endorsed/signed by a registered RPEQ Engineer

REV	DESCRIPTION	DATE	DRAWN	REVIEW
6	ISSUED FOR APPROVAL	07.10.26	MS	CR
5	ISSUED FOR APPROVAL	18.08.26	MS	CR
4	ISSUED FOR APPROVAL	13.08.26	MS	CR
3	ISSUED FOR APPROVAL	03.08.26	MS	CR
2	ISSUED FOR APPROVAL	28.07.26	DMP	CR
A	ISSUED FOR COORDINATION	22.06.26	DMP	CR

DESIGNER: D. MOTIVAR PINA
DRAFTING QA: C. RIACH
DESIGN QA: C. RIACH
QA CHECKED: C. RIACH

Inertia
ABN 82 115 498 023 Phone: 3857 7868 E-mail: info@inertiaeng.com.au
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ASSOCIATED CONSULTANT: KANE
CLIENT: ATSICHS BRISBANE
ARCHITECT: Betts Partners
NORTH POINT: N
SCALE BARS: 0 250 500 750m SCALE 1:12500 (A1) 1:25000 (A3)
THIS DRAWING IS TO BE PRINTED IN COLOUR REPRODUCTION OR READING OF THIS DRAWING IN OTHER THAN FULL COLOUR MAY IMPART FALSE OR MISLEADING INFORMATION

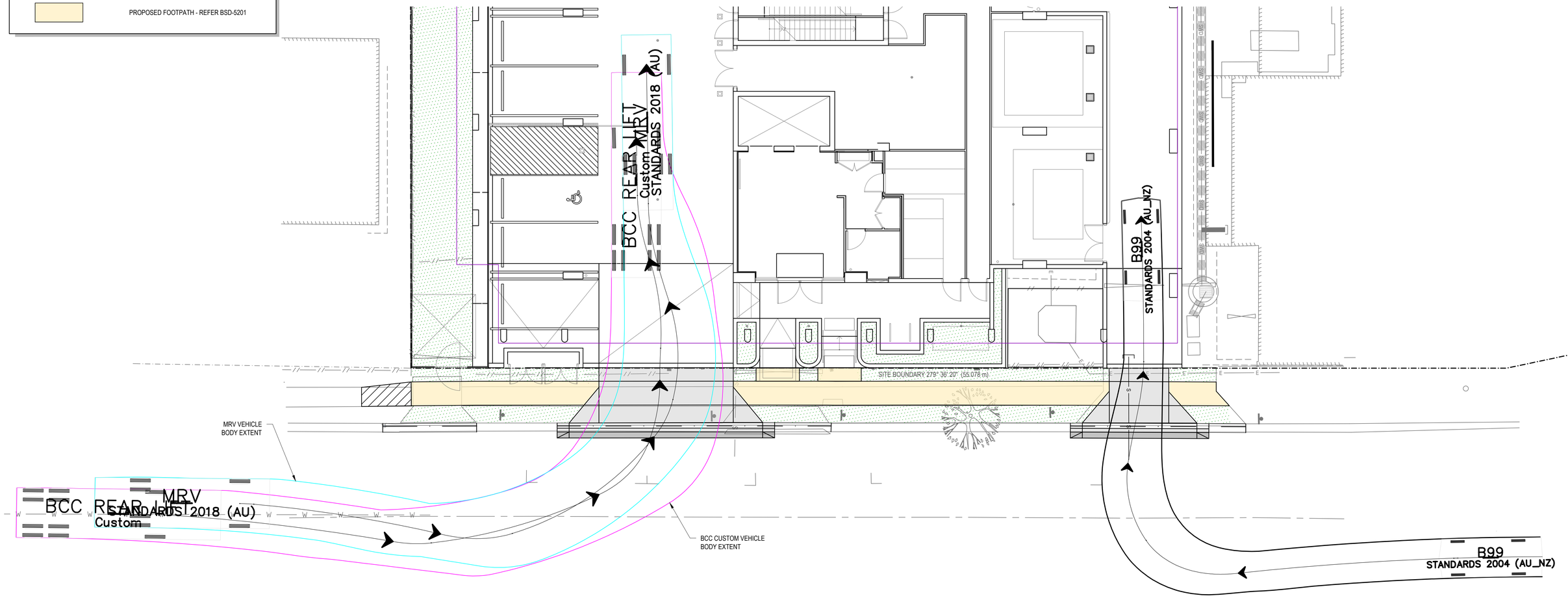
PROJECT: ATSICHS PRECINCT CIVIL WORKS
2 & 6 CROWN STREET, SOUTH BRISBANE
AND 55 ANNERLEY ROAD, WOOLLONGABBA QLD 4101 & 4102
DRAWING TITLE: GRADING AND DRAINAGE LAYOUT PLAN SHEET 2

FOR APPROVAL
JOB No 11006 | DWG No ACSSH-CI-4102 | REV 6

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LEGEND

- EXISTING PROPERTY BOUNDARY
- PROPOSED PROPERTY BOUNDARY
- MRV VEHICLE BODY ENVELOPE
- BCC CUSTOM VEHICLE BODY ENVELOPE
- PROPOSED BUILDING ROOF
- PROPOSED LANDSCAPE
- PROPOSED PAVEMENT
  REFER TO STRUCTURAL ENGINEER FOR DETAILS
- PROPOSED FOOTPATH - REFER BSD-5201



NOTE
1. REFER TO DRG ACSSH-CI-4102 REV 6 FOR LAYOUT AND LEVEL/GRADING.
2. REFER TO SK-102 FOR VERTICAL TRACKING.

AMENDED IN RED
By: Naga Rayavarapu
Date: 19 October 2026

Queensland Government

Drawing is to be endorsed/signed by a registered RPEQ Engineer

REV	DESCRIPTION	DATE	DRAWN	REVIEW
A	ISSUED FOR INFORMATION	07.10.26	MS	CR

DESIGNER: D. MOTIVAR PINA
DRAFTING QA: C. RIACH
DESIGN QA: C. RIACH
QA CHECKED: C. RIACH

Inertia
ABN 82 115 498 023
Phone: 3857 7868
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ASSOCIATED CONSULTANT: KANE
CLIENT: ATSICHS BRISBANE
ARCHITECT: Betts Partners
NORTH POINT: N
SCALE BARS: 0 2 4 6m
SCALE 1:100 (A1) 1:200 (A3)
THIS DRAWING IS TO BE PRINTED IN COLOUR REPRODUCTION OR READING OF THIS DRAWING IN OTHER THAN FULL COLOUR MAY IMPART FALSE OR MISLEADING INFORMATION

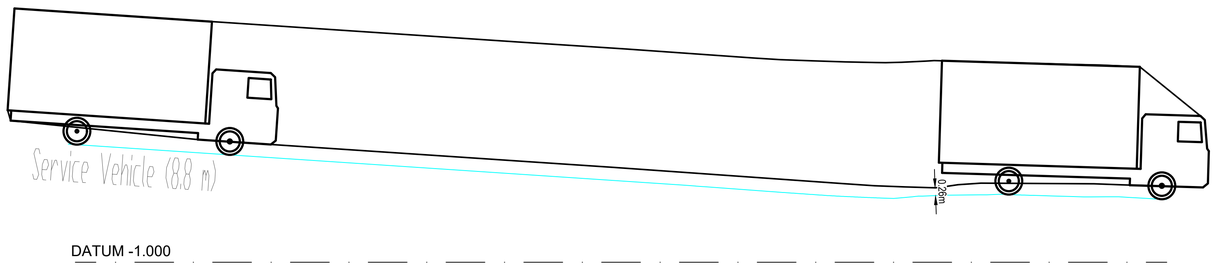
PROJECT:
ATSICHS PRECINCT CIVIL WORKS
2 & 6 CROWN STREET, SOUTH BRISBANE
AND 55 ANNERLEY ROAD, WOOLLONGABBA QLD 4101 & 4102
DRAWING TITLE:
VECHICLE GROUND CLEARANCE
SHEET 1

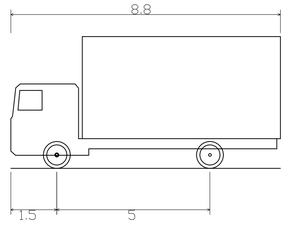
FOR INFORMATION

JOB No	DWG No	REV
11006	SK-101	A

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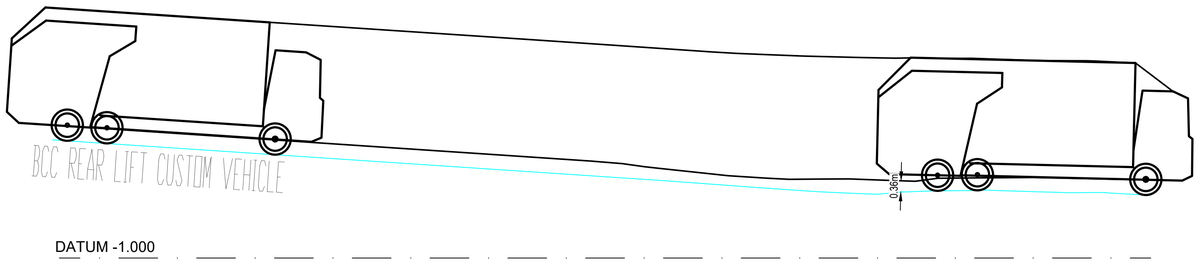
6.75m WIDE CROSSOVER

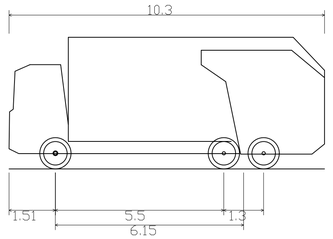




Service Vehicle (8.8 m)	
Overall Length	8.800m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	12.500m

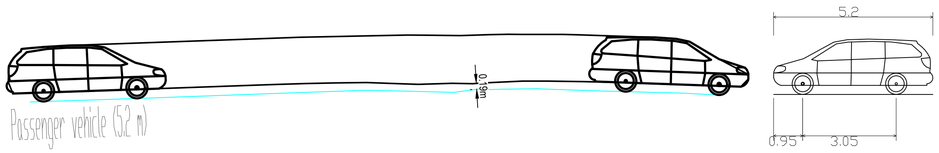
6.75m WIDE CROSSOVER





BCC REAR LIFT CUSTOM VEHICLE	
Overall Length	10.300m
Overall Width	2.500m
Overall Body Height	4.300m
Min Body Ground Clearance	0.483m
Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	9.760m

3.00m WIDE CROSSOVER



Passenger vehicle (5.2 m)	
Overall Length	5.200m
Overall Width	1.940m
Overall Body Height	1.804m
Min Body Ground Clearance	0.295m
Track Width	1.840m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	6.300m

NOTE
1. REFER TO DRG ACSSH-CI-4102 REV 6 FOR LAYOUT AND LEVEL/GRADING.
2. REFER TO SK-101 FOR HORIZONTAL TRACKING.

AMENDED IN RED
By: Naga Rayavarapu
Date: 19 October 2026

Queensland Government

Crossover Vertical height clearance is to be endorsed by a registered RPEQ Engineer prior to construction

REV	DESCRIPTION	DATE	DRAWN	REVIEW
A	ISSUED FOR INFORMATION	07.10.26	MS	CR

DESIGNER: D. MOTIVAR PINA
DRAFTING QA: C. RIACH
DESIGN QA: C. RIACH
QA CHECKED: C. RIACH

Inertia
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Phone: 3857 7868
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ASSOCIATED CONSULTANT: KANE
CLIENT: ATSICHS BRISBANE
ARCHITECT: Betts Partners
NORTH POINT:

SCALE BARS: 0 2 4 6m
SCALE 1:100 (A1) 1:200 (A3)

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PROJECT:
ATSICHS PRECINCT CIVIL WORKS
2 & 6 CROWN STREET, SOUTH BRISBANE
AND 55 ANNERLEY ROAD, WOOLLONGABBA QLD 4101 & 4102

DRAWING TITLE:
VECHICLE GROUND CLEARANCE
SHEET 2

FOR INFORMATION

JOB No	DWG No	REV
11006	SK-102	A

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