

INDICATIVE KERB LINE

INDICATIVE SHOULDER LINE MARKING

AY

MONUMENT SIGN

TRUCK
ENTRY / EXIT

SIGHT SPLAY

SIGHT SPLAY

RW

RW

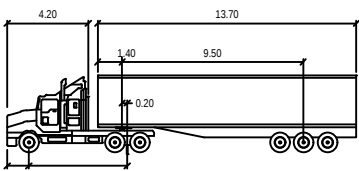
UTE
UTE
UTE
UTE
UTE
UTE
UTE

FNC-1

SG-1

RW

FNC



AV (19.0m)	metres	
Tractor Width	: 2.50	Lock to Lock Time : 6.0
Tractor Width	: 2.50	Steering Angle : 27.8
Tractor Track	: 2.50	Articulating Angle : 70.0
Trailer Track	: 2.50	

DESIGN VEHICLE

VE GENERATOR

INDICATIVE
SUBSTATION

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2025/1637

Date: 11 August 2025



3508



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REVISIONS		Drawn	Date
Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

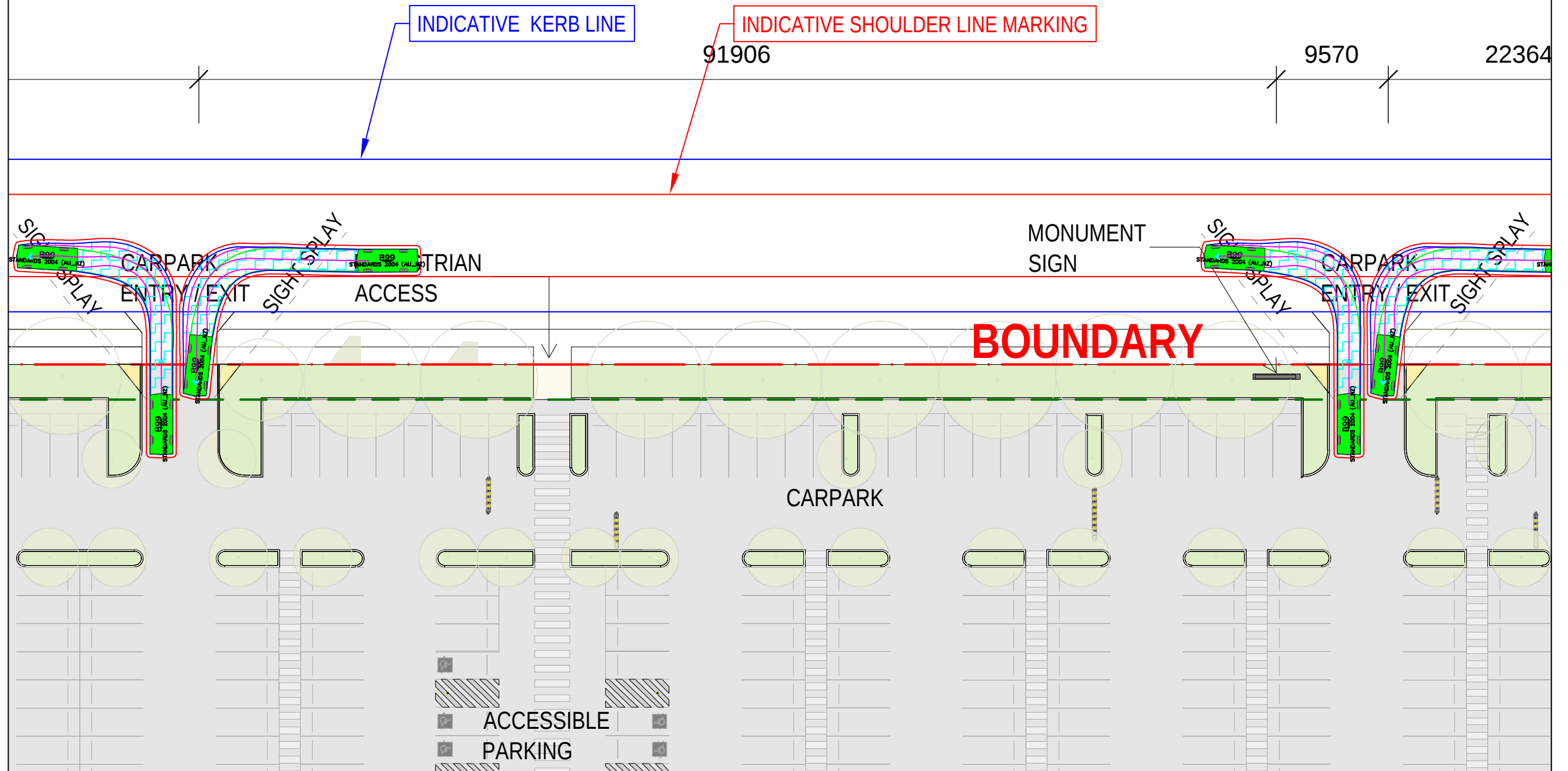
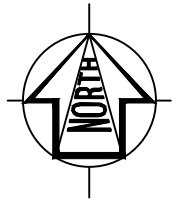
Scale @ A3 0 4 8 12 16 20 1:400

Name	Signature	No.	Date

Project
LOT 14 NORTH MACLEAN INDUSTRIAL
ESTATE TIA

Title
AV ENTRY / EXIT SWEPT PATHS

Design J.K	Drawn J.K	Checked F.J
CONCEPT ONLY		
Project Number P6983	Sheet Number 1	Date 20.06.2025
Issue 001		



DESIGN VEHICLE

B99 meters
Width : 1.94
Track : 1.84
Lock to Lock Time : 6.0
Steering Angle : 38.0

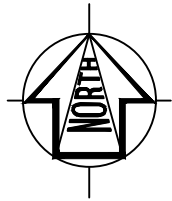


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Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3 0 4 8 12 16 20 1:400			
Name	Signature	No.	Date

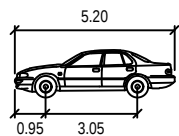
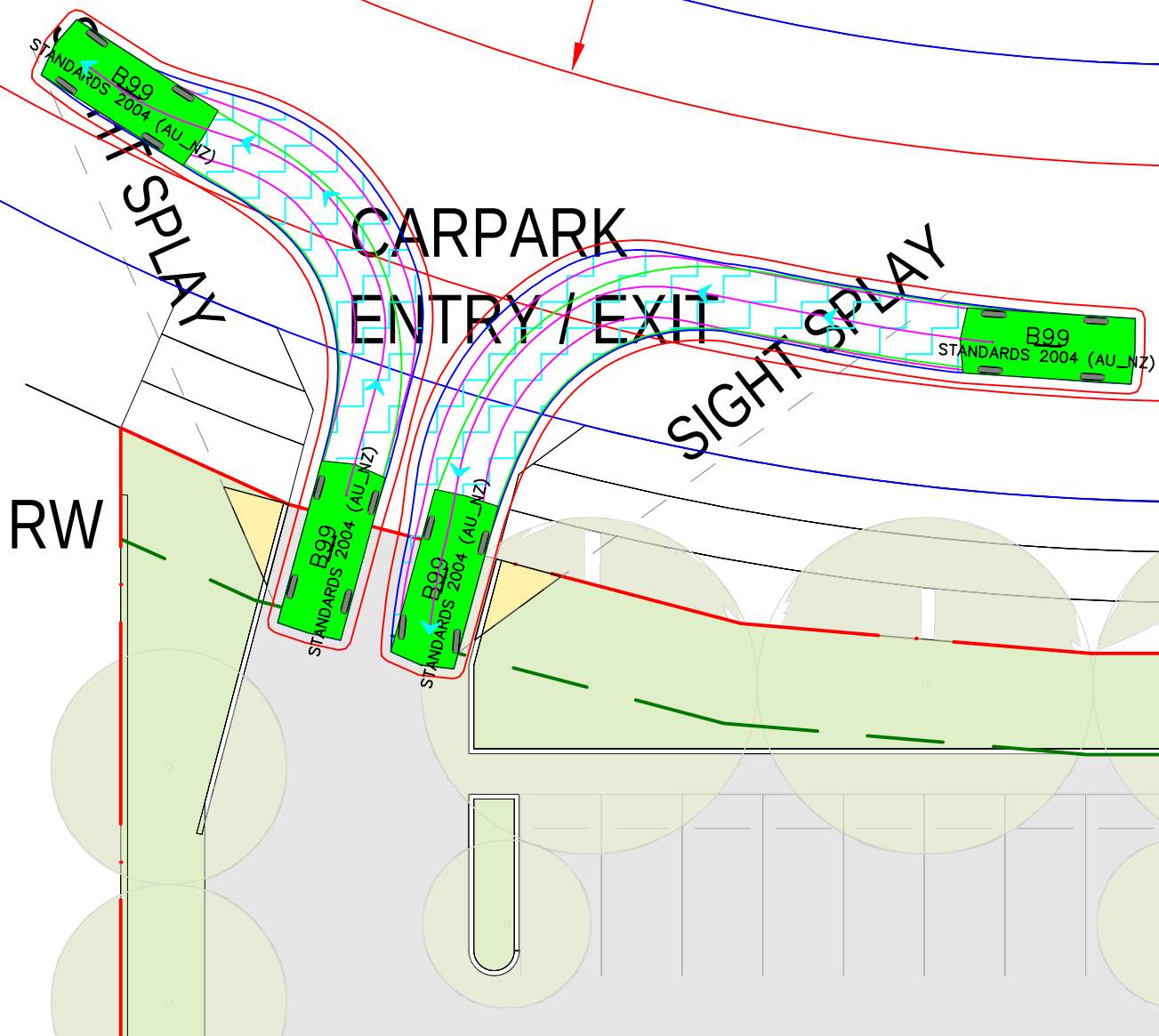
Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design J.K	Drawn J.K	Checked F.J
	CONCEPT ONLY		
Title B99 ENTRY / EXIT SWEPT PATHS #1	Project Number P6983	Sheet Number 2	Date 20.06.2025
			Issue 001



1878

INDICATIVE KERB LINE

INDICATIVE SHOULDER LINE MARKING



B99 meters
Width : 1.94
Track : 1.84
Lock to Lock Time : 6.0
Steering Angle : 38.0

DESIGN VEHICLE

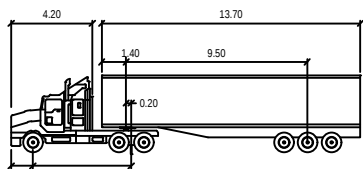
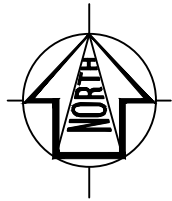


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REVISIONS			
Issue	Revisions/Descriptions	Drawn	Date
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3 0 2 4 6 8 10 1:200			
Name	Signature	No.	Date

Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design J.K	Drawn J.K	Checked F.J
	CONCEPT ONLY		
	Date 20.06.2025	Project Number P6983	Sheet Number 3
Title B99 ENTRY / EXIT SWEPT PATHS #2		Issue 001	



AV (19.0m)			
meters			
Tractor Width	: 2.50	Lock to Lock Time	: 6.0
Trailer Width	: 2.50	Steering Angle	: 27.8
Tractor Track	: 2.50	Articulating Angle	: 70.0
Trailer Track	: 2.50		

DESIGN VEHICLE



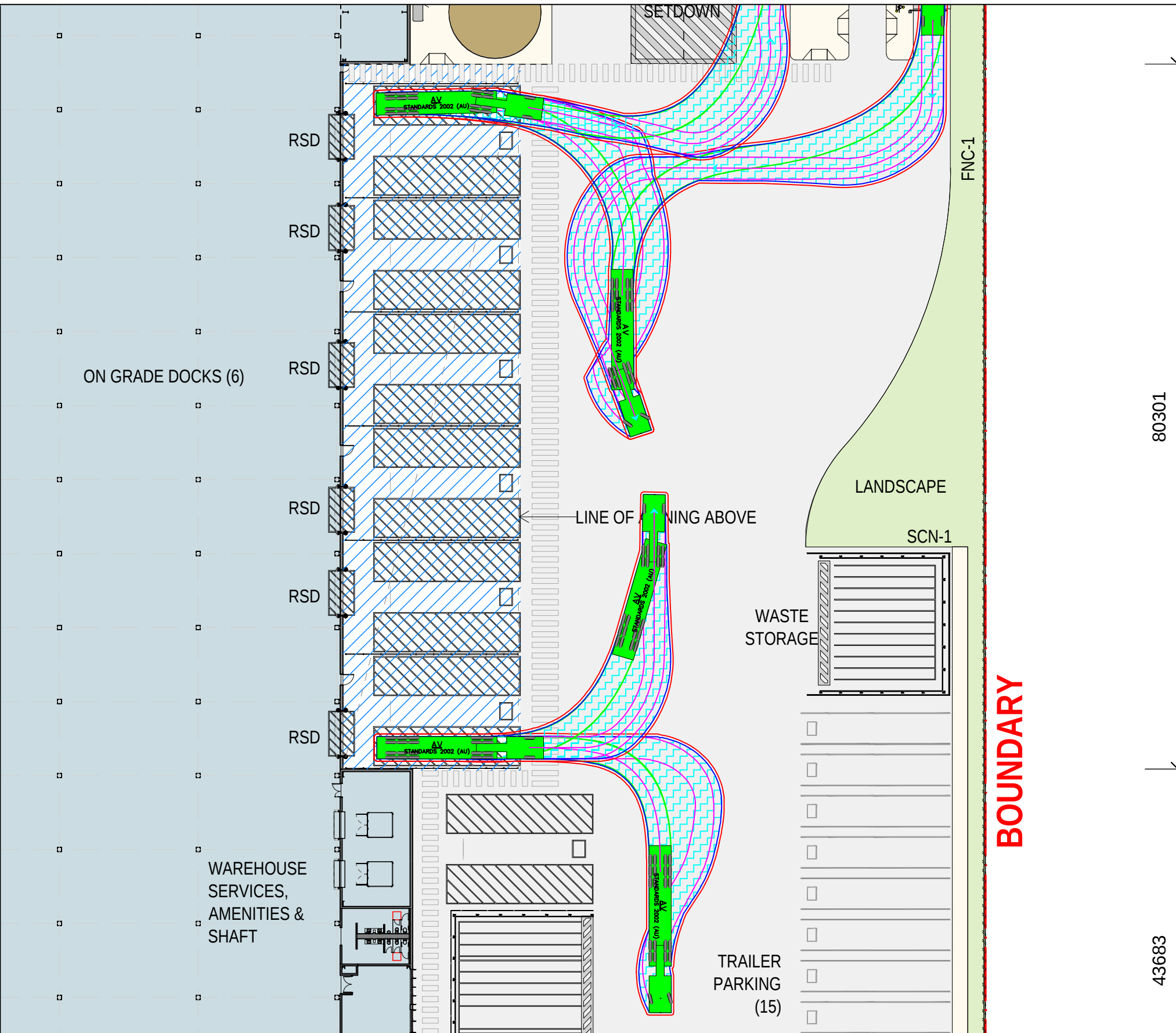
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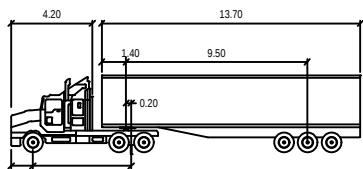
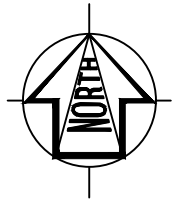
REVISIONS		Drawn	Date
Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3 0 5 10 15 20 25 1:500

Name	Signature	No.	Date

Project		Design	Drawn	Checked
LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA		J.K	J.K	F.J
Title		CONCEPT ONLY		
		Date	20.06.2025	
CRITICAL AV SWEPT PATHS #1		Project Number	Sheet Number	Issue
		P6983	4	001





AV (19.0m)

	metres	
Tractor Width	: 2.50	Lock to Lock Time : 6.0
Tractor Width	: 2.50	Steering Angle : 27.8
Tractor Track	: 2.50	Articulating Angle : 70.0
Tractor Track	: 2.50	

DESIGN VEHICLE

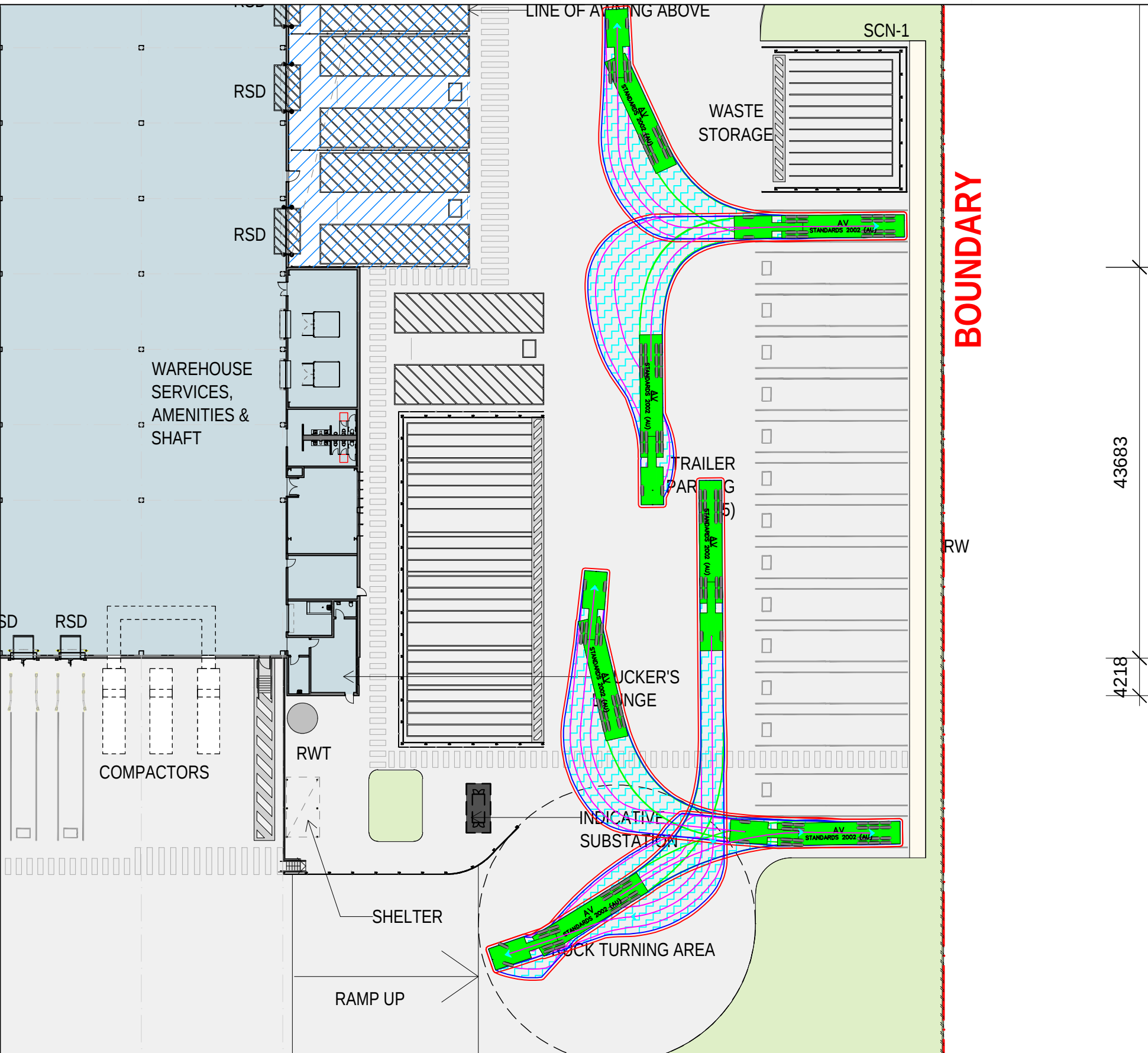


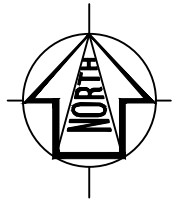
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REVISIONS		Drawn	Date
Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3 0 5 10 15 20 25 1:500			
Name	Signature	No.	Date

Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design J.K	Drawn J.K	Checked F.J
	CONCEPT ONLY		
	Date 20.06.2025		
Title CRITICAL AV SWEPT PATHS #2	Project Number P6983	Sheet Number 5	Issue 001





WAREHOUSE

FFL 29.50 +/- 500MM

E ISOLATED CORRIDOR

RSD
RSD
RSD

LINE OF

IRS

HOUSE
ES &
ES

WAREHOUSE
SERVICES &
SHAFT

FIRE
STAIRS

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

RSD

FIRE STAIRS

RECESSED DOCKS (28)

WAREHOUSE
SERVICES,
AMENITIES &
SHAFT

COMPACTORS

RWT

SHELTER

TRUC

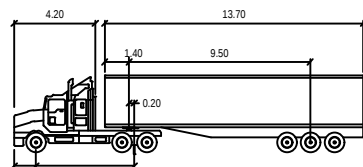
RAMP UP

RAMP UP

RECESSED HARDSTAND

FNC-3

BOUNDARY



AV (19.0m)

meters

Tractor Width : 2.50
Trailer Width : 2.50
Tractor Track : 2.50
Trailer Track : 2.50
Lock to Lock Time : 6.0
Steering Angle : 27.8
Articulating Angle : 70.0

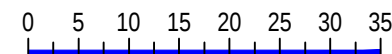
DESIGN VEHICLE

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REVISIONS

Issue	Revisions/Descriptions	Drawn	Date
001	SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3

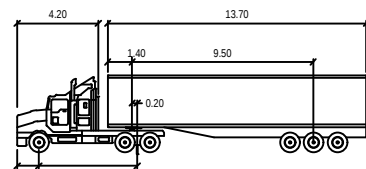


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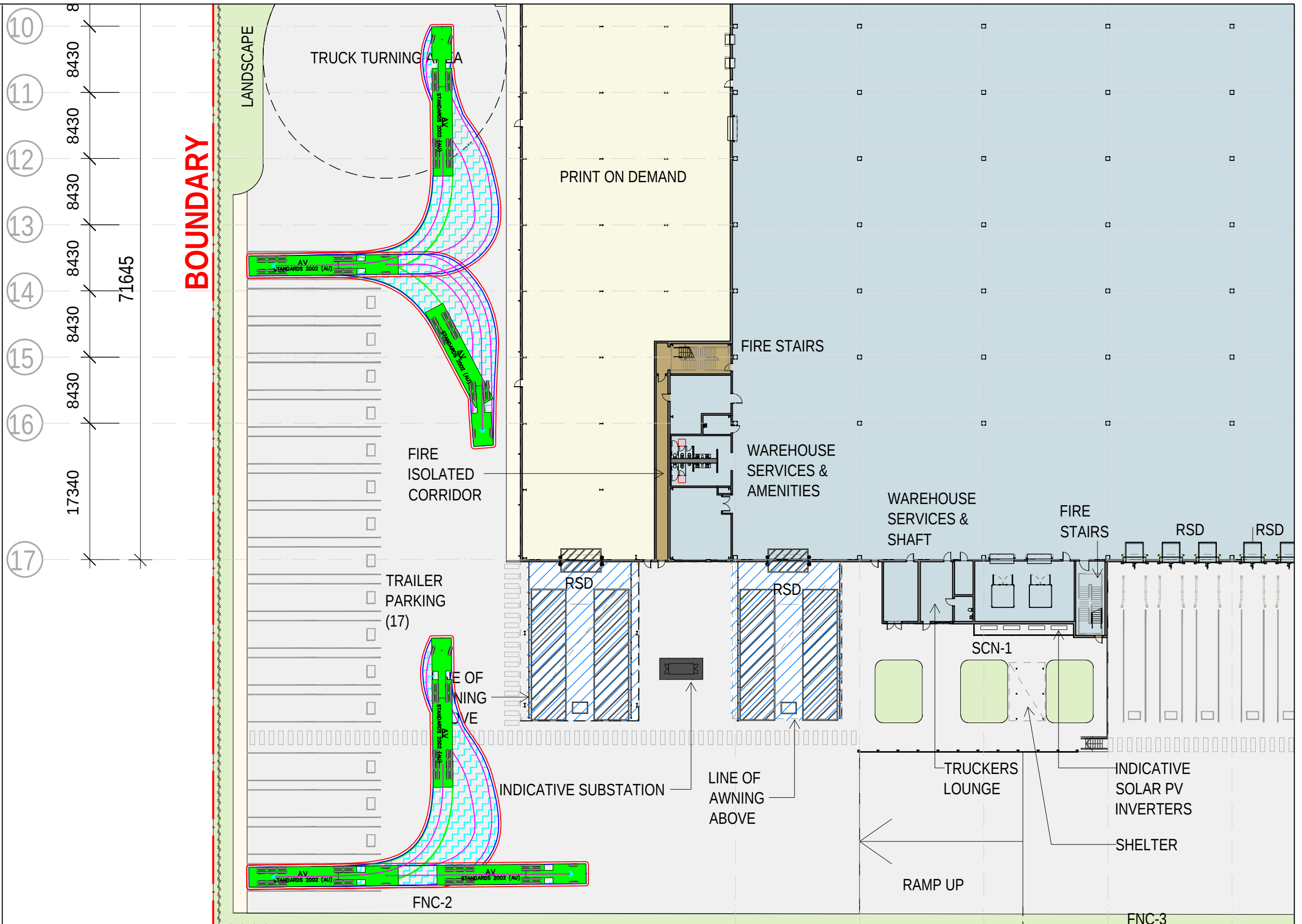
Project
LOT 14 NORTH MACLEAN INDUSTRIAL
ESTATE TIA

Title
CRITICAL AV SWEPT PATHS #3

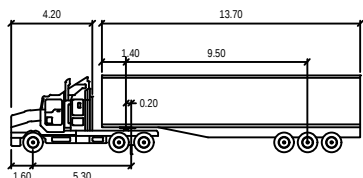
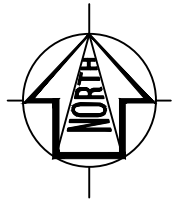
Design J.K	Drawn J.K	Checked F.J
CONCEPT ONLY		
Project Number P6983	Sheet Number 6	Date 20.06.2025
		Issue 001



DESIGN VEHICLE



REVISIONS		Drawn	Date	05 0 5 10 15 20 25 Scale @ A3 1:500	Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design	Drawn	Checked
Issue	Revisions/Descriptions					J.K	20.06.2025	J.K
001	SWEPT PATHS FOR TIA					CONCEPT ONLY		Date
						CRITICAL AV SWEPT PATHS #4	Title	20.06.2025
								Project Number
				P6983	7			001



AV (19.0m)			
meters			
Tractor Width	: 2.50	Lock to Lock Time	: 6.0
Tractor Width	: 2.50	Steering Angle	: 27.8
Tractor Track	: 2.50	Articulating Angle	: 70.0
Trailer Track	: 2.50		

DESIGN VEHICLE

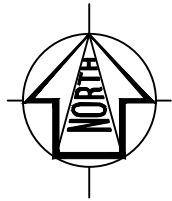


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REVISIONS		Issue	Revisions/Descriptions	Drawn	Date
001			SWEPT PATHS FOR TIA	J.K	20.06.2025

Scale @ A3				1:300			
0 2 4 6 8 10 12 14							
Name	Signature	No.	Date				

Project		Design	Drawn	Checked
LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA		J.K	J.K	F.J
Title		CONCEPT ONLY		
CRITICAL HRV SWEPT PATHS		Date	20.06.2025	
Project Number	Sheet Number	Issue		
P6983	8	001		



WAY

SIGHT SPLAY

MONUMENT SIGN

TRUCK
ENTRY/EXIT

SIGHT SPLAY

RW

RW

UTE
UTE
UTE
UTE
UTE
UTE
UTE

RW

FNC-1

SG-1
FNC-1

SG-1

INDICATIVE GENERATOR
LOCATION

INDICATIVE
SUBSTATION

FIRE STAIRS

MOTORBIKE
PARKING

SG-1

FNC-1

HOUSE
ICES,
ITIES &
TS

SG-2

RWT

SPRINKLER
TANKS

BRIGADE
ACCESS

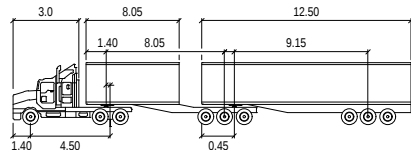
PUMP
ROOM

GATEHOUSE &
UNISEX TOILET

13508

7957

9681



B-DOUBLE (26.0m)			
meters			
Tractor Width	: 2.5	Lock to Lock Time	: 6.0
Trailer Width	: 2.5	Steering Angle	: 23.4
Tractor Track	: 2.5	Articulating Angle	: 70.0
Trailer Track	: 2.5		

DESIGN VEHICLE

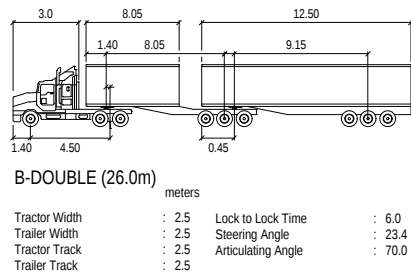
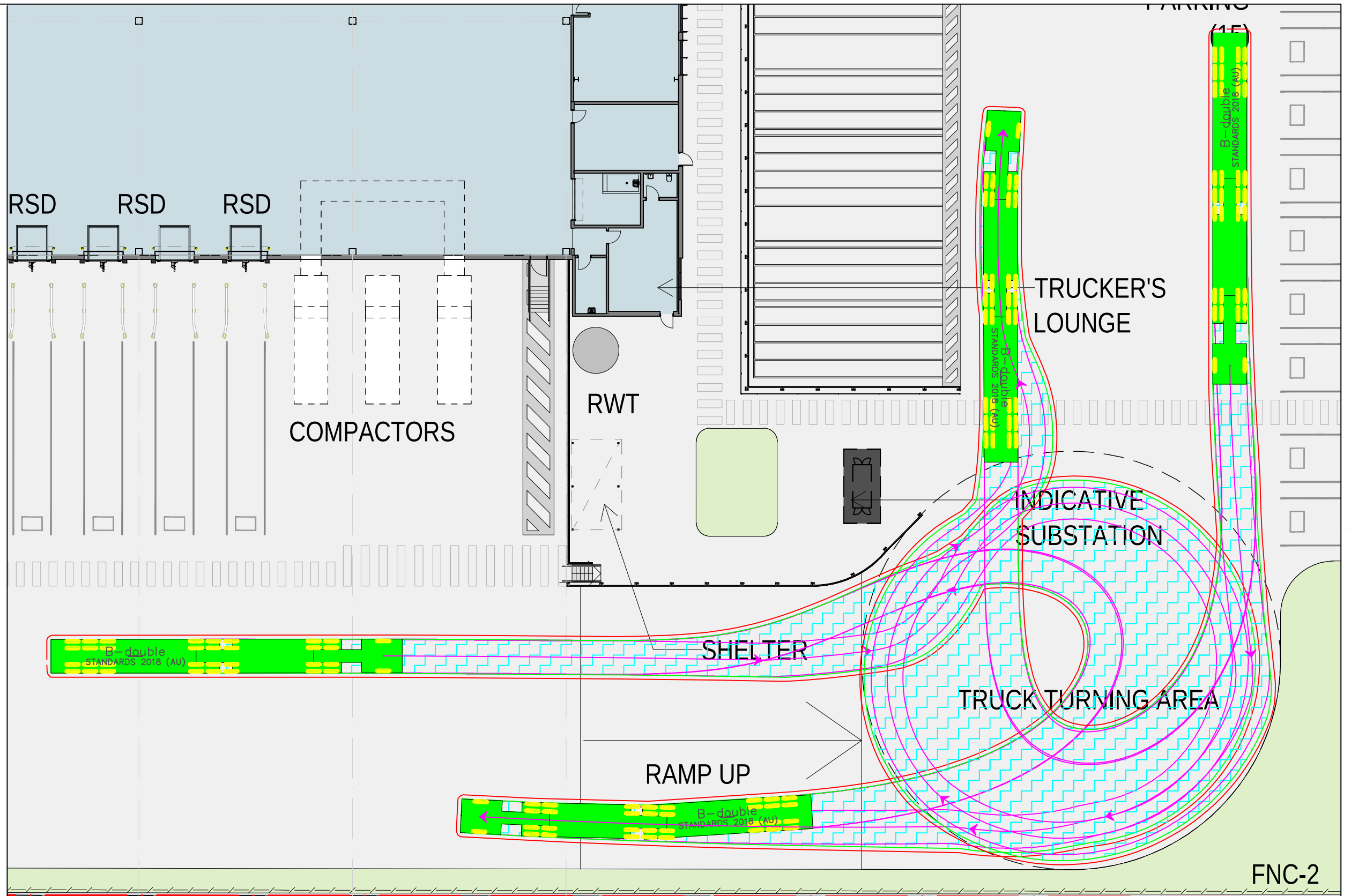
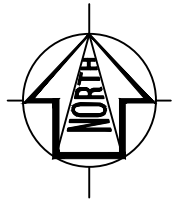


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REVISIONS		Drawn	Date
Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	T.R	25.07.2025

Scale @ A3 0 5 10 15 20 25 1:500

Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design T.R	Drawn T.R	Checked T.R
	CONCEPT ONLY		
Title B-DOUBLE ENTRY SWEPT PATHS	Project Number P6983	Sheet Number 9	Date 25.07.2025
			Issue 001



DESIGN VEHICLE

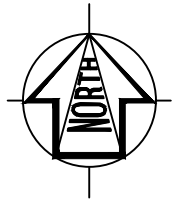


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REVISIONS		Drawn	Date
Issue	Revisions/Descriptions		
001	SWEPT PATHS FOR TIA	T.R	25.07.2025

Scale @ A3  1:300

Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design T.R	Drawn T.R	Checked T.R
	CONCEPT ONLY		
Title B-DOUBLE TURNAROUND SWEPT PATHS	Project Number P6983	Sheet Number 10	Date 25.07.2025
			Issue 001



ISOLATED
CORRIDOR

TRUCK
PARADE
(17)

LINE OF
AWNING
ABOVE

INDICATIVE SUBSTATION

LINE OF
AWNING
ABOVE

WAREHOUSE
SERVICES &
AMENITIES

WAREHOUSE
SERVICES &
SHAFT

FIR
STA

RSD

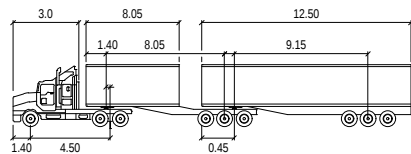
RSD

SCN-1

TRUCKERS
LOUNGE

FNC-2

DAVID
B-double
STANDARDS 2018 (A0)



B-DOUBLE (26.0m)
meters

Tractor Width	: 2.5	Lock to Lock Time	: 6.0
Trailer Width	: 2.5	Steering Angle	: 23.4
Tractor Track	: 2.5	Articulating Angle	: 70.0
Trailer Track	: 2.5		

DESIGN VEHICLE



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REVISIONS			
Issue	Revisions/Descriptions	Drawn	Date
001	SWEPT PATHS FOR TIA	T.R	25.07.2025

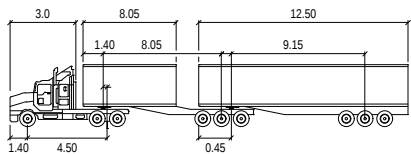
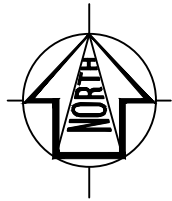
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0 2 4 6 8 10 12 14

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Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design T.R	Drawn T.R	Checked T.R
	CONCEPT ONLY		
Title B-DOUBLE CIRCULATION SWEPT PATHS	Project Number P6983	Sheet Number 11	Date 25.07.2025
			Issue 001

B



B-DOUBLE (26.0m) meters			
Tractor Width	: 2.5	Lock to Lock Time	: 6.0
Trailer Width	: 2.5	Steering Angle	: 23.4
Tractor Track	: 2.5	Articulating Angle	: 70.0
Trailer Track	: 2.5		

DESIGN VEHICLE



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REVISIONS			
Issue	Revisions/Descriptions	Drawn	Date
001	SWEPT PATHS FOR TIA	T.R	25.07.2025

Scale @ A3  1:400

Project LOT 14 NORTH MACLEAN INDUSTRIAL ESTATE TIA	Design T.R	Drawn T.R	Checked T.R
	CONCEPT ONLY		
Title B-DOUBLE TURNAROUND SWEPT PATHS	Project Number P6983	Sheet Number 12	Issue 001
	Date 25.07.2025		

