

ORAN PARK PODIUM STAGE 3A



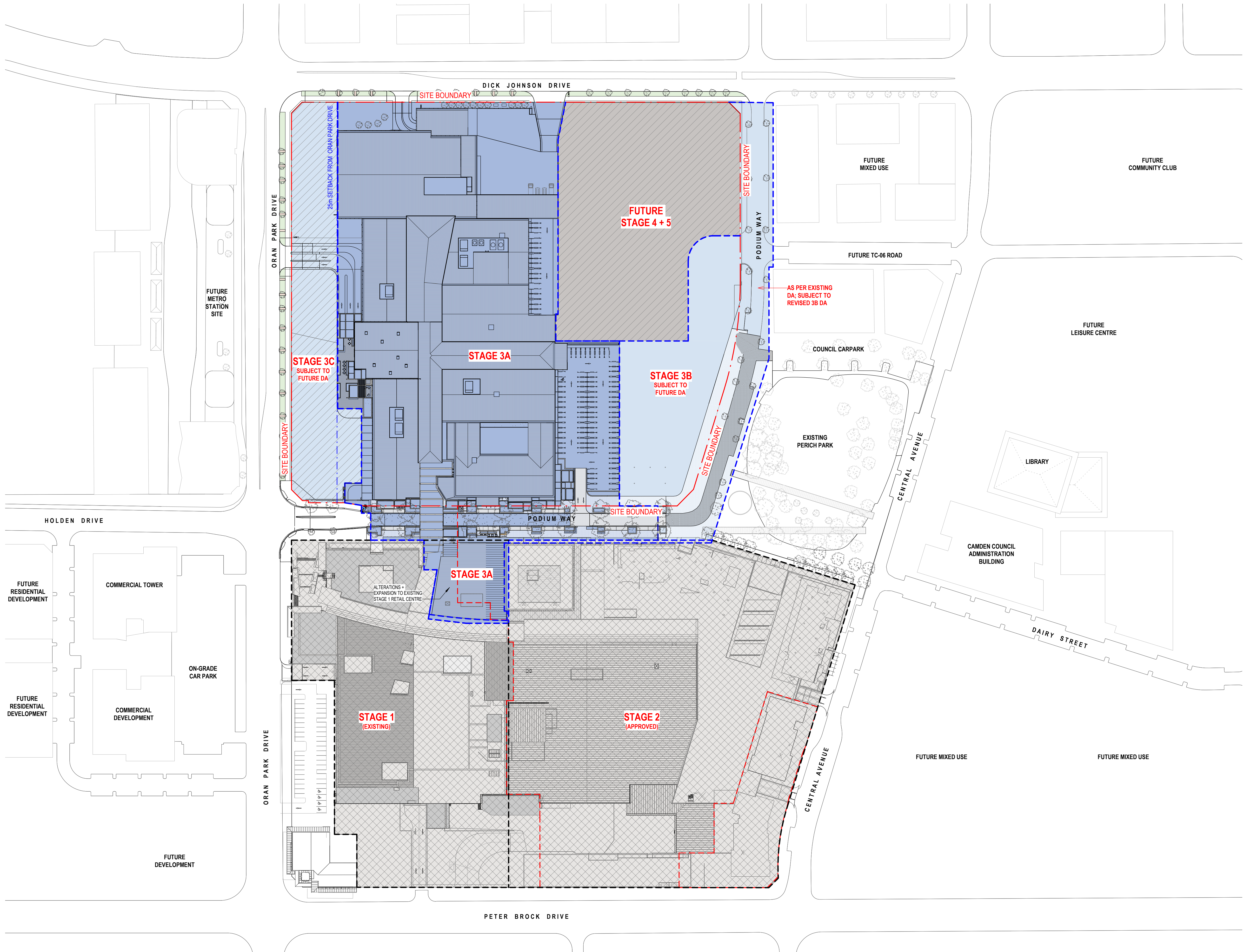
351 ORAN PARK DRIVE, ORAN PARK, NSW 2570
GREENFIELDS DEVELOPMENT COMPANY PTY LTD

DEVELOPMENT APPLICATION

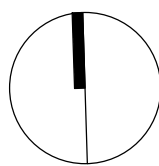
DISCIPLINE : ARCHITECTURE
PHASE : DEVELOPMENT APPLICATION
PROJECT NUMBER : 20190004

DA - DRAWING LIST - STAGE 3A			
SHEET NUMBER	SHEET NAME	CURRENT REVISION	REVISION ISSUE DATE
AD-DA1000	COVER PAGE	D	28/05/2021
AD-DA1010	SITE PLAN	B	28/05/2021
AD-DA1120	BASEMENT PLAN	H	28/05/2021
AD-DA1121	GROUND FLOOR PLAN	H	28/05/2021
AD-DA1122	LEVEL 1 PLAN	C	28/05/2021
AD-DA1123	ROOF PLAN	C	28/05/2021
AD-DA1200	OVERALL ELEVATIONS - NORTH & SOUTH	D	28/05/2021
AD-DA1201	OVERALL ELEVATIONS - EAST & WEST	D	28/05/2021
AD-DA1210	ELEVATIONS - PODIUM WAY - NORTH & SOUTH	C	28/05/2021
AD-DA1211	ELEVATIONS - ORAN PARK DRIVE - WEST	C	28/05/2021
AD-DA1212	ELEVATIONS - DICK JOHNSONS DRIVE - SOUTH	C	28/05/2021
AD-DA1213	ELEVATIONS - PODIUM WAY - EAST	B	28/05/2021
AD-DA1220	SECTIONS - SHEET 1	C	28/05/2021
AD-DA1221	SECTIONS - SHEET 2	C	28/05/2021
AD-DA1222	SECTIONS - SHEET 3	C	28/05/2021
AD-DA1650	AREA PLAN - GLAR / NLA	H	28/05/2021
AD-DA1900	SHADOW DIAGRAMS	A	28/05/2021

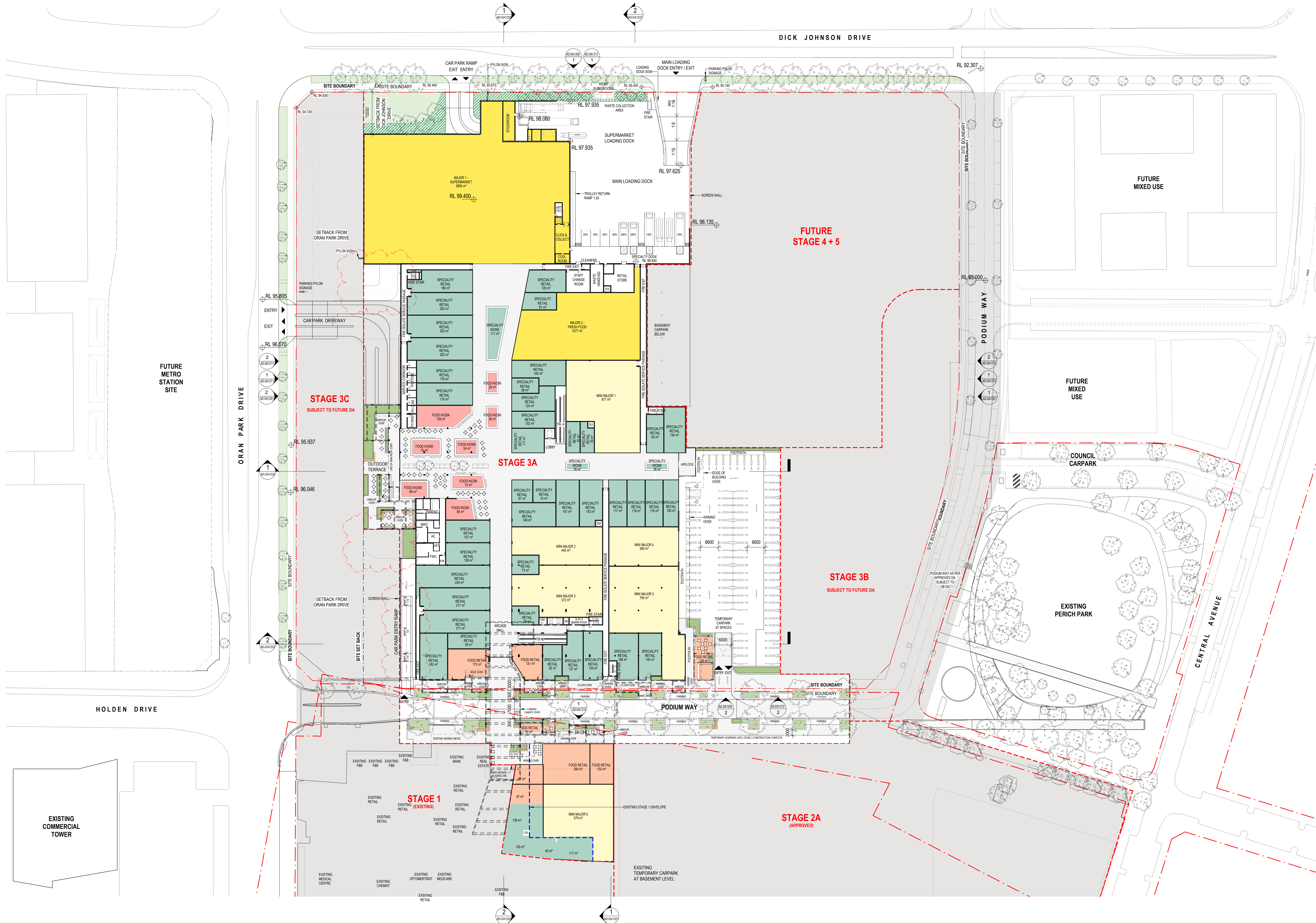
History		
[Rev#]	[Description]	[Date]
A	DRAFT DA	21/05/2021
B	FOR DEVELOPMENT APPLICATION	28/05/2021

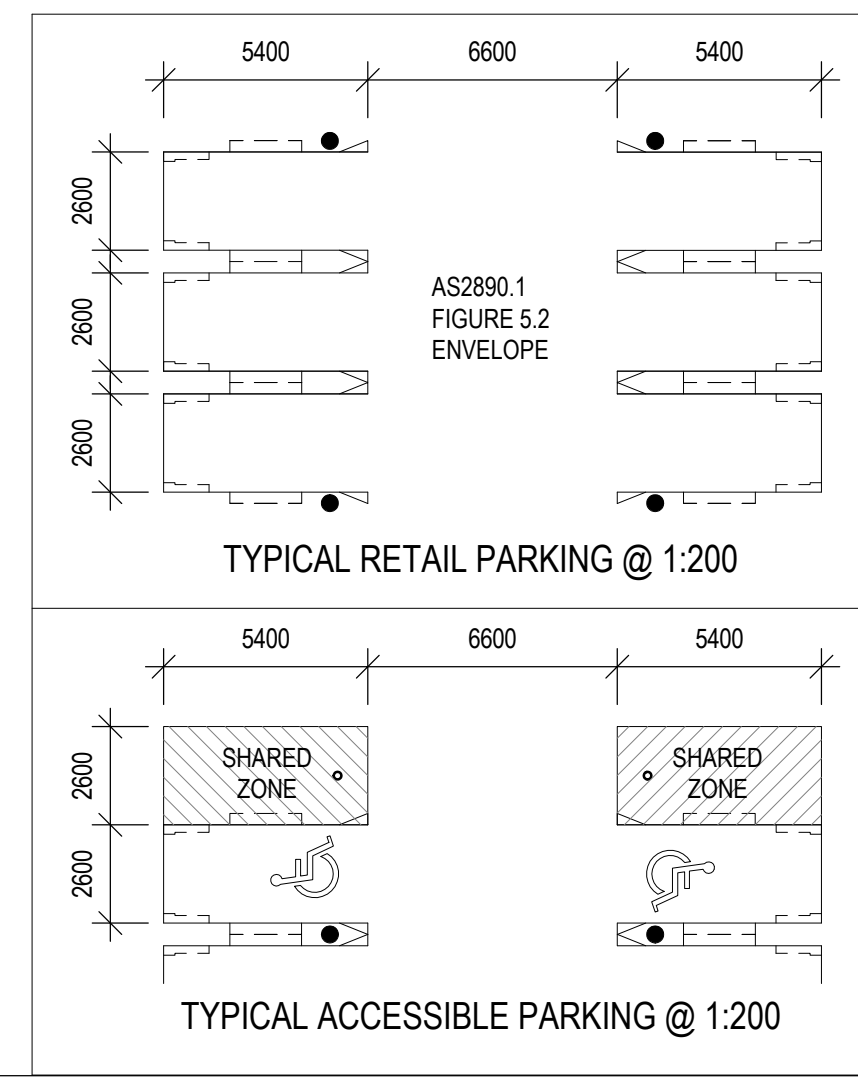


- STAGING LEGEND**
- STAGE 1 (EXISTING)
STAGE 2 (APPROVED)
 - STAGE 3A
- INCLUDES MODIFICATIONS TO STAGE 1
& A MODIFIED PORTION OF STAGE 2 STREETSCAPE
 - STAGE 3B (HOTEL - SUBJECT TO FUTURE DA)
- INCLUDES APPROVED PODIUM WAY EXTENSION -
SUBJECT TO 3B DA
 - STAGE 3C (TEMPORARY LANDSCAPE - SUBJECT TO
FUTURE DA)
 - STAGE 4 (FUTURE RETAIL / COMMERCIAL EXPANSION)
STAGE 5 (FUTURE RETAIL / COMMERCIAL EXPANSION)



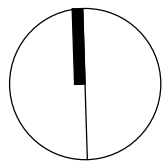
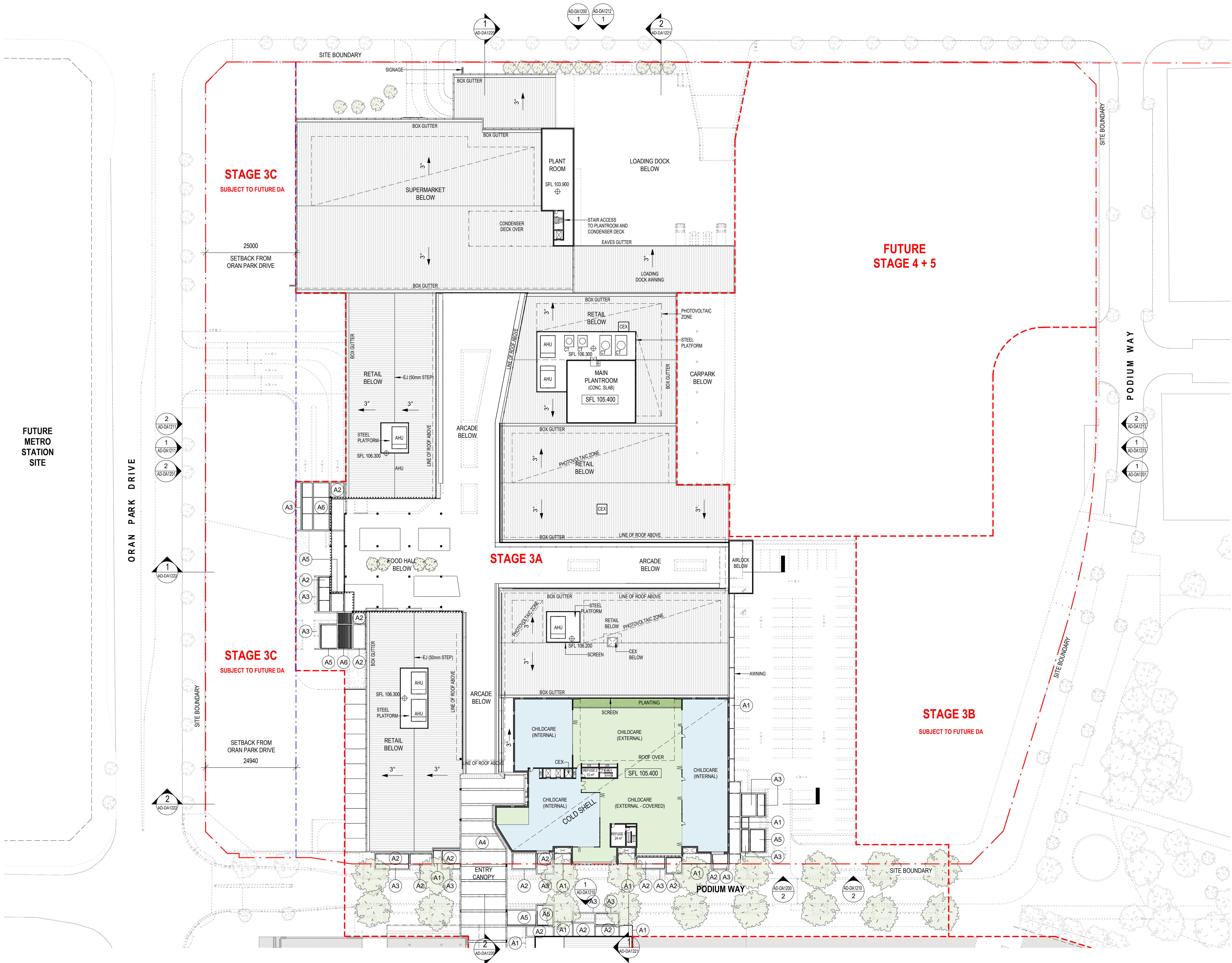
[Rev#]	[Description]	[Date]
A	ISSUE FOR INFORMATION	30/04/2021
B	ISS TO LANDSCAPE	11/05/2021
C	ISSUE FOR COSTING	10/05/2021
D	FOR INFORMATION	13/05/2021
E	FOR INFORMATION	14/05/2021
F	DRAFT DA	21/05/2021
G	FOR INFORMATION	24/05/2021
H	FOR DEVELOPMENT APPLICATION	28/05/2021
I	ISSUE FOR INFORMATION	01/06/2021
J	FOR DEVELOPMENT APPLICATION - REVISED	22/10/2021
K	FOR DEVELOPMENT APPLICATION - REVISED	27/10/2021





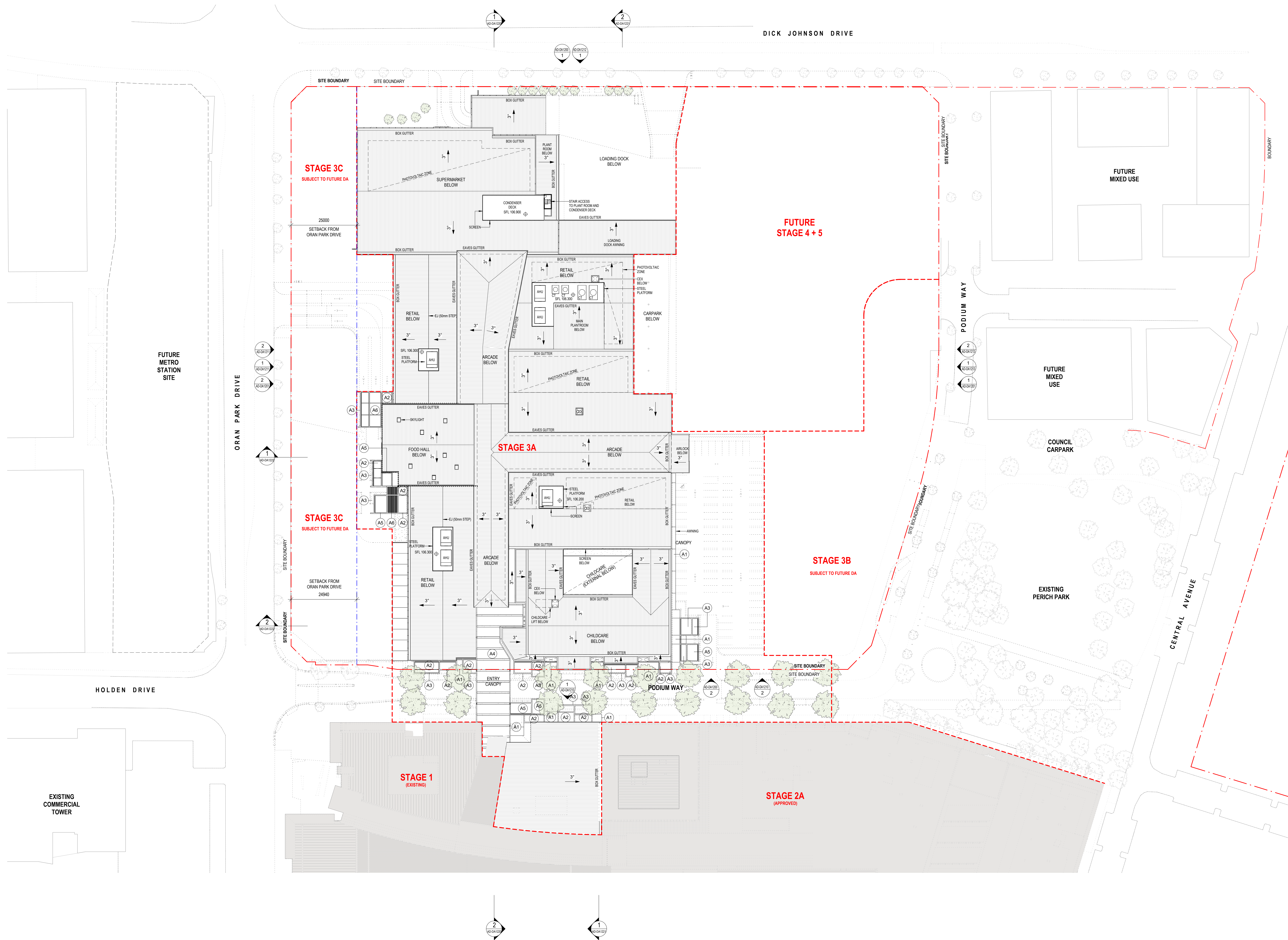
[Ref] 20190004 [Dwg No] AD-DA1120 [Rev] J

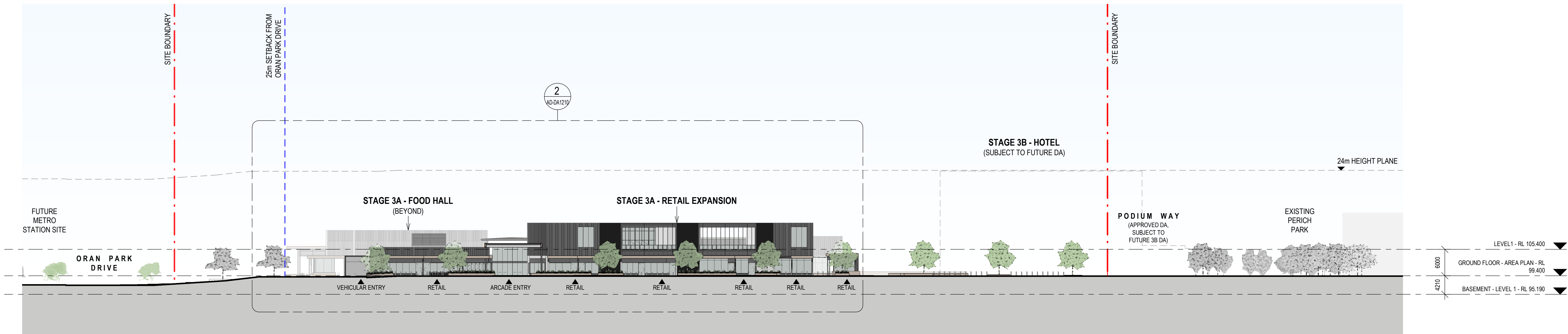
[Status]	DEVELOPMENT APPLICATION	
[Nom. Architect]	Doug Southwell /7362	
[File]	20190004-AB-SK101_Stage_3A	
[Print Date]	28/05/2021 5:26:21 PM	
History		
[Rev#]	[Description]	[Date]
A	ISSUE FOR COSTING	13/05/2021
B	DRAFT DA	21/05/2021
C	FOR DEVELOPMENT APPLICATION	28/05/2021



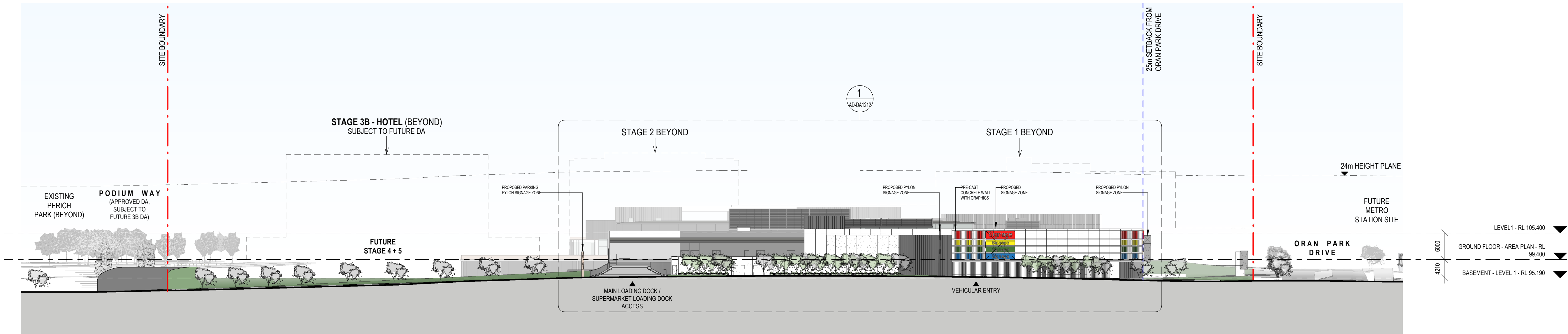
- AWNING/ CANOPY TYPES
- A1 STEEL FRAME AWNING WITH TRANSLUCENT PANEL
 - A2 CONCRETE LOOK ARBOUR WITH INFILL PANEL
 - A3 CONCRETE LOOK ARBOUR WITH LANDSCAPING AND EMBELLISHMENT BY TENANT AS REQUIRED
 - A4 CONCRETE LOOK CANOPY WITH TRANSLUCENT PANELS
 - A5 CONCRETE LOOK ARBOUR WITH SOLID ROOF
 - A6 CONCRETE LOOK ARBOUR WITH SCREEN INFILL PANEL

[Rev#]	[Description]	[Date]
A	ISSUE FOR COSTING	12/05/2021
B	DRAFT DA	21/05/2021
C	FOR DEVELOPMENT APPLICATION	28/05/2021





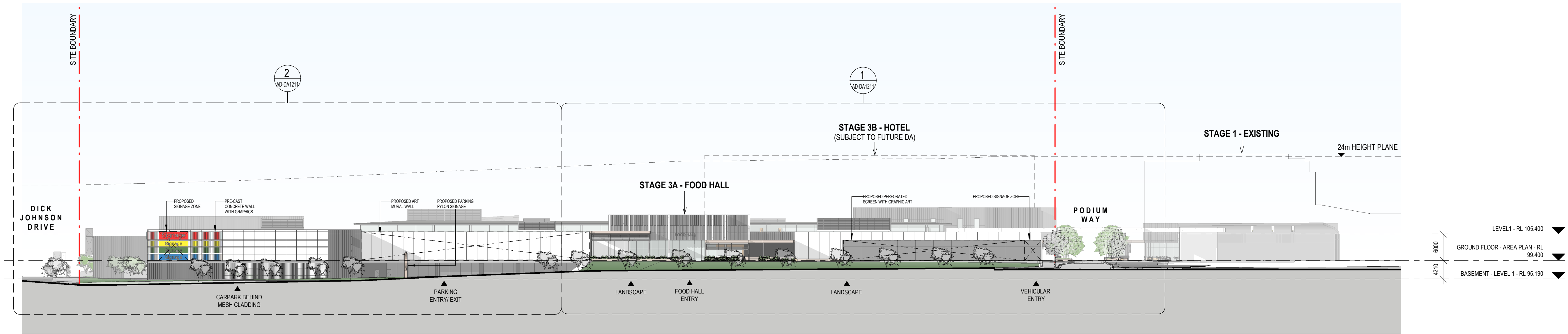
2 OVERALL SOUTH ELEVATION - PODIUM WAY
1 : 500



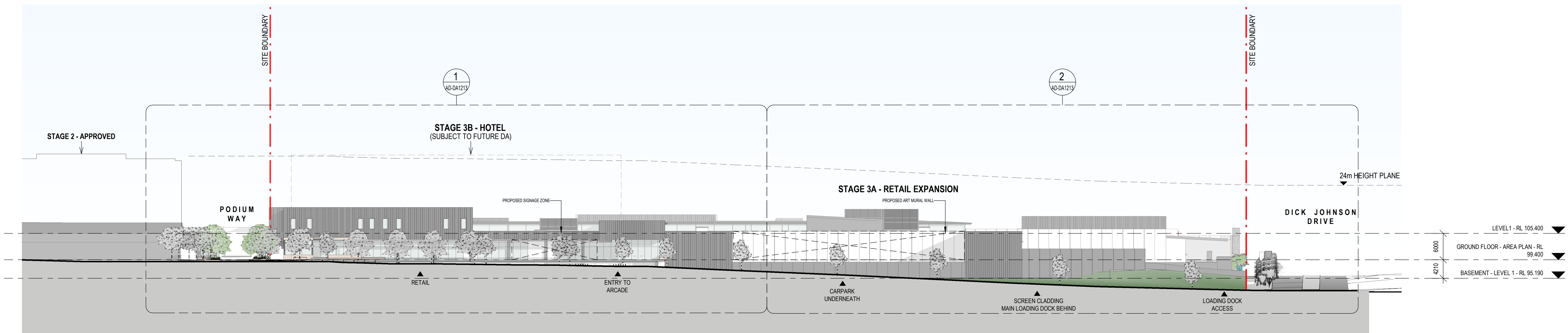
1 OVERALL NORTH ELEVATION - DICK JOHNSON DRIVE
1 : 500

History

[Rev#]	[Description]	[Date]
A	ISS TO MAINBRACE - DRAFT	11/05/2021
B	ISSUE FOR COSTING	12/05/2021
C	DRAFT DA	21/05/2021
D	FOR DEVELOPMENT APPLICATION	28/05/2021



2 OVERALL WEST ELEVATION - ORAN PARK DRIVE
1 : 500



1 OVERALL EAST ELEVATION - PODIUM WAY
1 : 500



2

SOUTH ELEVATION - PODIUM WAY

1 : 200



1

NORTH ELEVATION - PODIUM WAY

1 : 200

- AWNING/ CANOPY TYPES
- A1

STEEL FRAME AWNING WITH TRANSLUCENT PANEL
- A2

CONCRETE LOOK ARBOUR WITH INFILL PANEL
- A3

CONCRETE LOOK ARBOUR WITH LANDSCAPING AND EMBELLISHMENT BY TENANT AS REQUIRED
- A4

CONCRETE LOOK CANOPY WITH TRANSLUCENT PANELS
- A5

CONCRETE LOOK ARBOUR WITH SOLID ROOF
- A6

CONCRETE LOOK ARBOUR WITH SCREEN INFILL PANEL
- EXTERNAL FINISHES
- 01

DARK METAL CLADDING
- 02

SHOPFRONT GLAZING
- 03

PAINTED STEEL COLUMNS
- 04

PERFORATED METAL CLADDING
- 05

VERTICAL ALUMINIUM BATTENS
- 06

VERTICAL ALUMINIUM BLADES
- 07

PRECAST WALL
- 08

CHILDCARE GLAZING
- 09

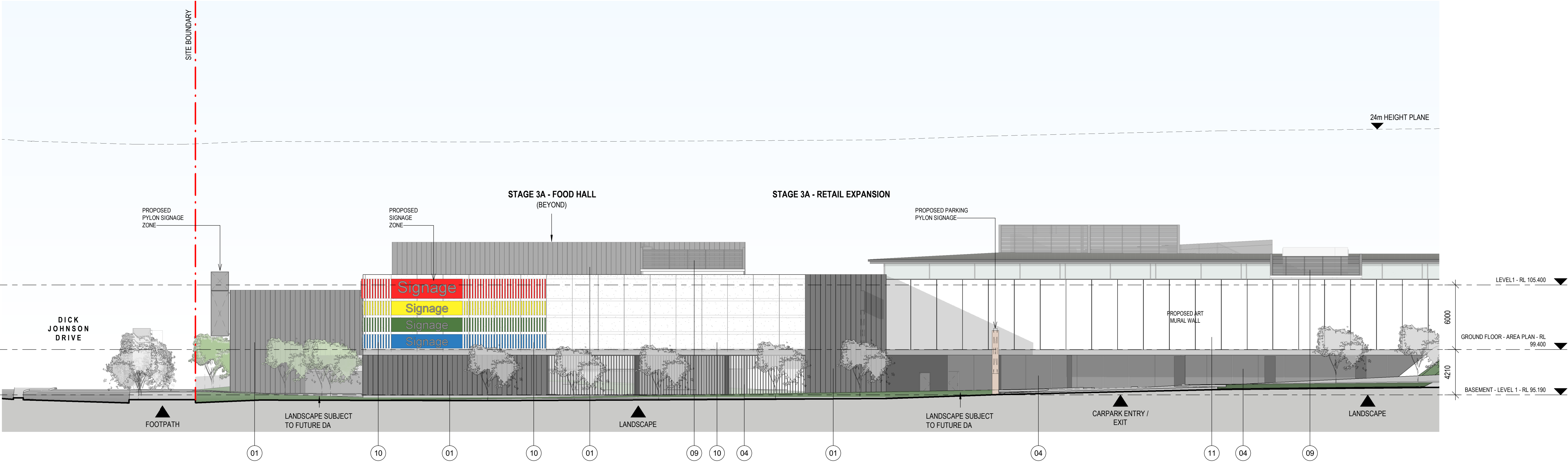
HORIZONTAL ALUMINIUM LOUVRE
- 10

PRECAST WALL WITH APPLIED GRAPHICS
- 11

PRECAST WALL WITH PAINTED ARTWORK
- 12

TEXTURED PRECAST CONCRETE
- 13

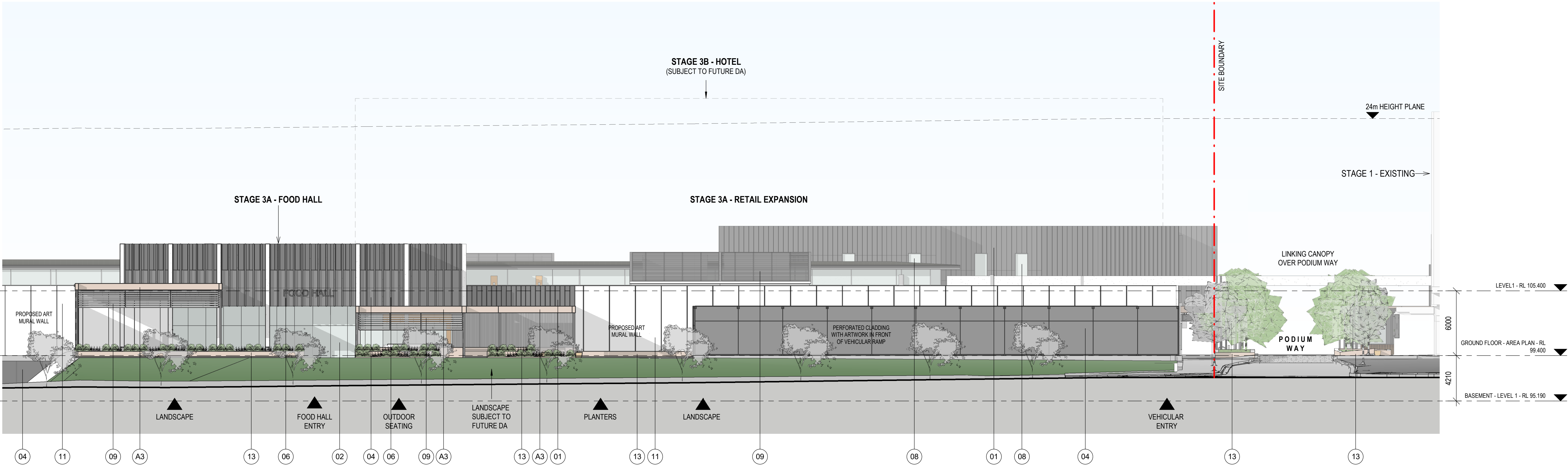
CONCRETE PLANTERS & LOW LEVEL WALLS



2

WEST ELEVATION - ORAN PARK DRIVE NORTH

1 : 200



1

WEST ELEVATION - ORAN PARK DRIVE SOUTH

1 : 200

- AWNING/ CANOPY TYPES**
- A1

STEEL FRAME AWNING WITH TRANSLUCENT PANEL
- A2

CONCRETE LOOK ARBOUR WITH INFILL PANEL
- A3

CONCRETE LOOK ARBOUR WITH LANDSCAPING AND EMBELLISHMENT BY TENANT AS REQUIRED
- A4

CONCRETE LOOK CANOPY WITH TRANSLUCENT PANELS
- A5

CONCRETE LOOK ARBOUR WITH SOLID ROOF
- A6

CONCRETE LOOK ARBOUR WITH SCREEN INFILL PANEL
- EXTERNAL FINISHES**
- 01

DARK METAL CLADDING
- 02

SHOPFRONT GLAZING
- 03

PAINTED STEEL COLUMNS
- 04

PERFORATED METAL CLADDING
- 05

VERTICAL ALUMINIUM BATTENS
- 06

VERTICAL ALUMINIUM BLADES
- 07

PRECAST WALL
- 08

CHILDCARE GLAZING
- 09

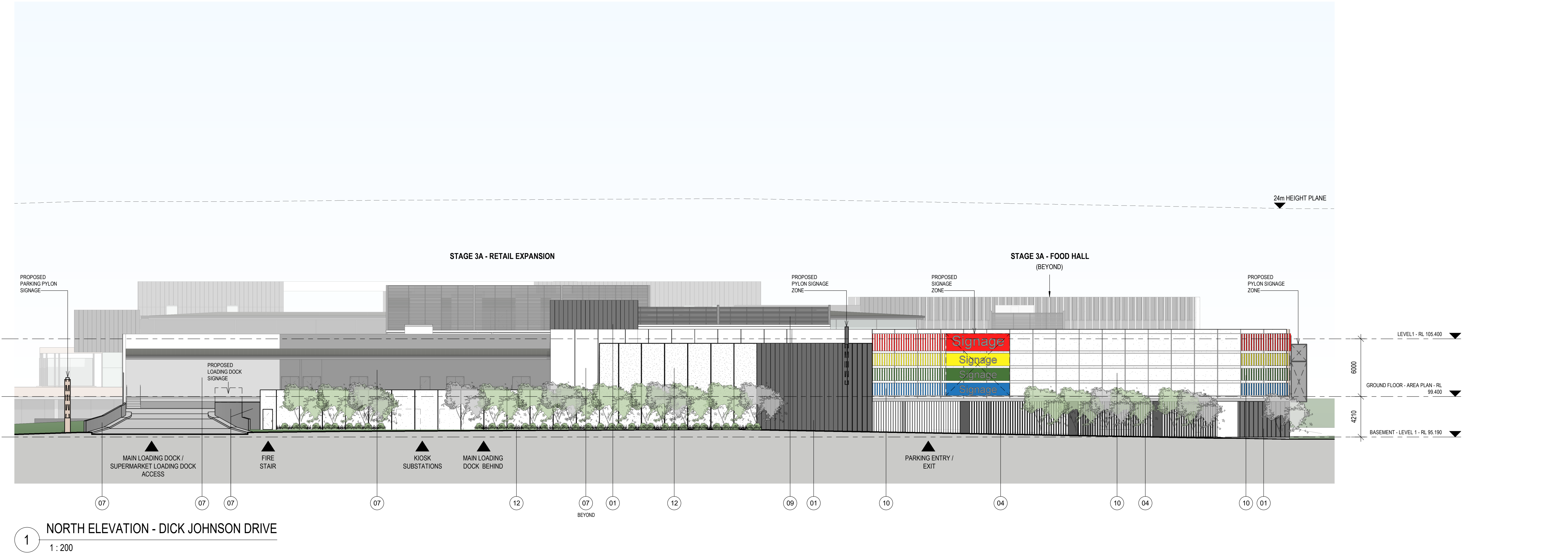
HORIZONTAL ALUMINIUM LOUVRE
- 10

PRECAST WALL WITH APPLIED GRAPHICS
- 11

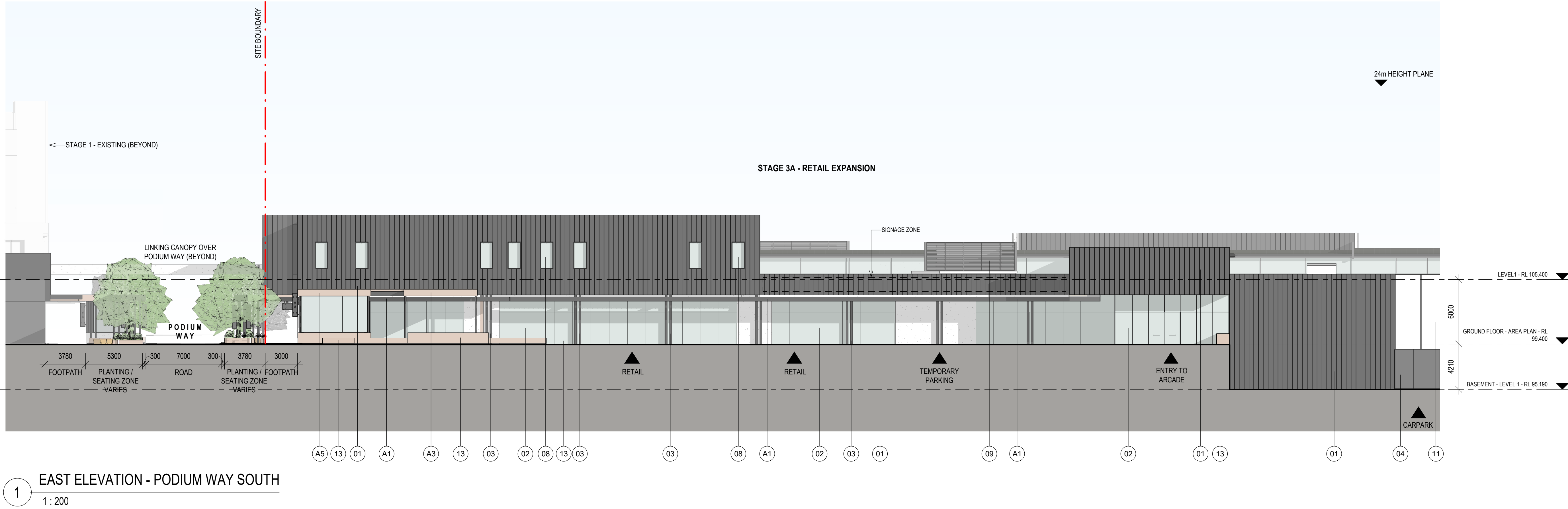
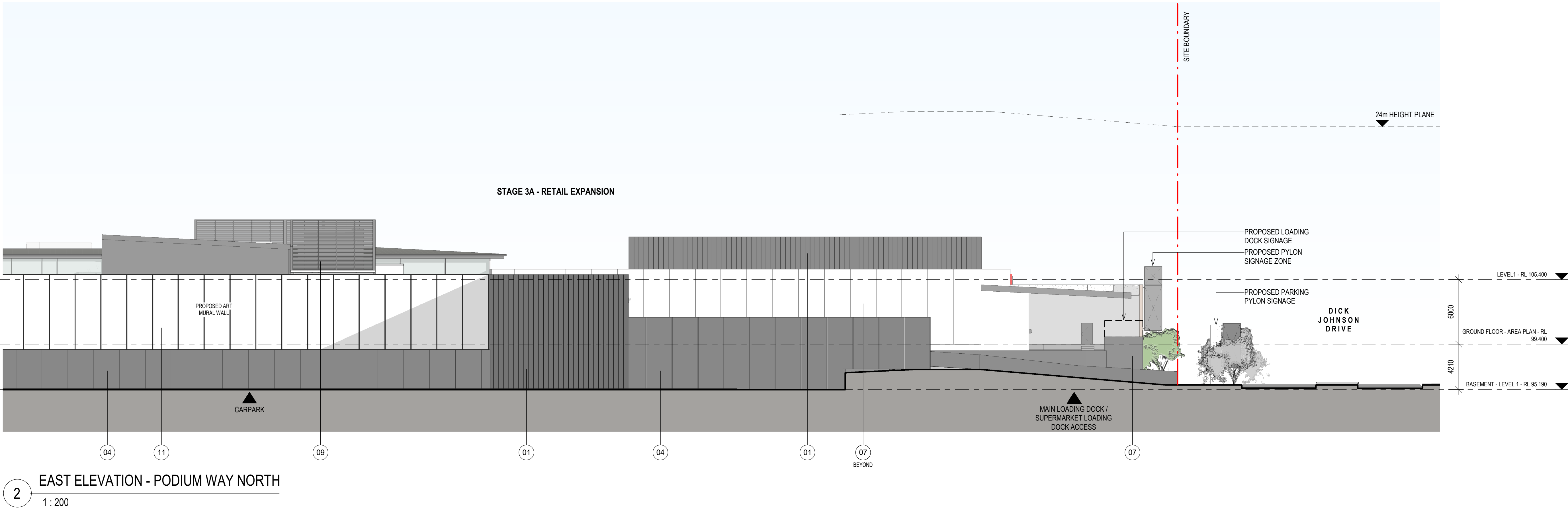
PRECAST WALL WITH PAINTED ARTWORK
- 12

TEXTURED PRECAST CONCRETE
- 13

CONCRETE PLANTERS & LOW LEVEL WALLS



- EXTERNAL FINISHES
- 01 DARK METAL CLADDING
 - 02 SHOPFRONT GLAZING
 - 03 PAINTED STEEL COLUMNS
 - 04 PERFORATED METAL CLADDING
 - 05 VERTICAL ALUMINIUM BATTENS
 - 06 VERTICAL ALUMINIUM BLADES
 - 07 PRECAST WALL
 - 08 CHILDCARE GLAZING
 - 09 HORIZONTAL ALUMINIUM LOUVRE
 - 10 PRECAST WALL WITH APPLIED GRAPHICS
 - 11 PRECAST WALL WITH PAINTED ARTWORK
 - 12 TEXTURED PRECAST CONCRETE
 - 13 CONCRETE PLANTERS & LOW LEVEL WALLS



- AWNING/ CANOPY TYPES

A1 STEEL FRAME AWNING WITH TRANSLUCENT PANEL

A2 CONCRETE LOOK ARBOUR WITH INFILL PANEL

A3 CONCRETE LOOK ARBOUR WITH LANDSCAPING AND EMBELLISHMENT BY TENANT AS REQUIRED

A4 CONCRETE LOOK CANOPY WITH TRANSLUCENT PANELS

A5 CONCRETE LOOK ARBOUR WITH SOLID ROOF

A6 CONCRETE LOOK ARBOUR WITH SCREEN INFILL PANEL
- EXTERNAL FINISHES

01 DARK METAL CLADDING

02 SHOPFRONT GLAZING

03 PAINTED STEEL COLUMNS

04 PERFORATED METAL CLADDING

05 VERTICAL ALUMINIUM BATTENS

06 VERTICAL ALUMINIUM BLADES

07 PRECAST WALL

08 CHILDCARE GLAZING

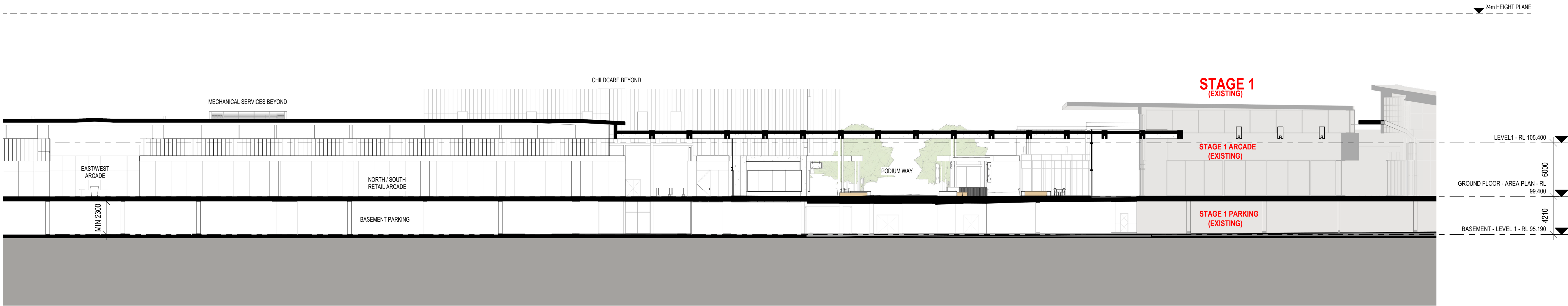
09 HORIZONTAL ALUMINIUM LOUVRE

10 PRECAST WALL WITH APPLIED GRAPHICS

11 PRECAST WALL WITH PAINTED ARTWORK

12 TEXTURED PRECAST CONCRETE

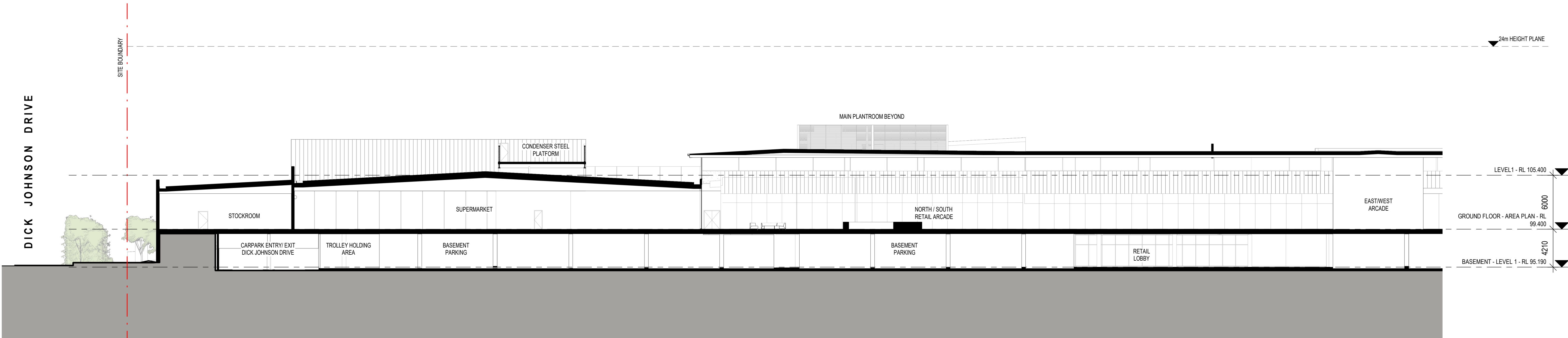
13 CONCRETE PLANTERS & LOW LEVEL WALLS



2

NORTH SOUTH SECTION - ARCADE & PODIUM WAY

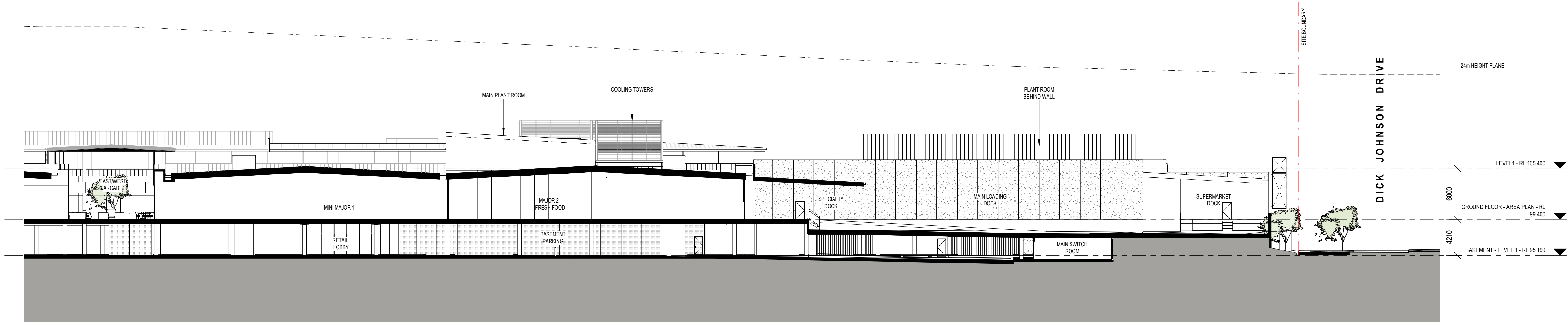
1 : 250



1

NORTH SOUTH SECTION - ARCADE & COLES

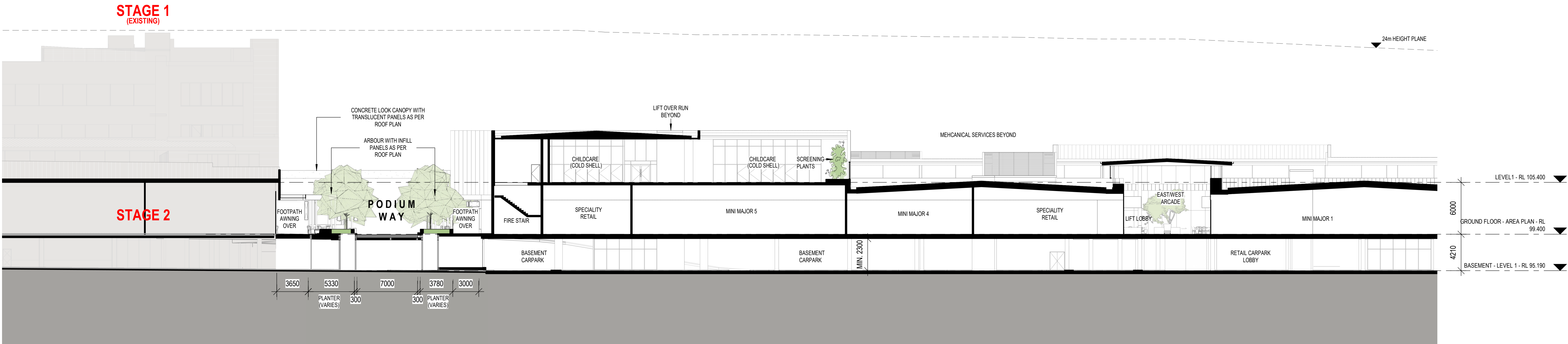
1 : 250



2

NORTH SOUTH SECTION - LOADING BAY & MAJOR RETAIL

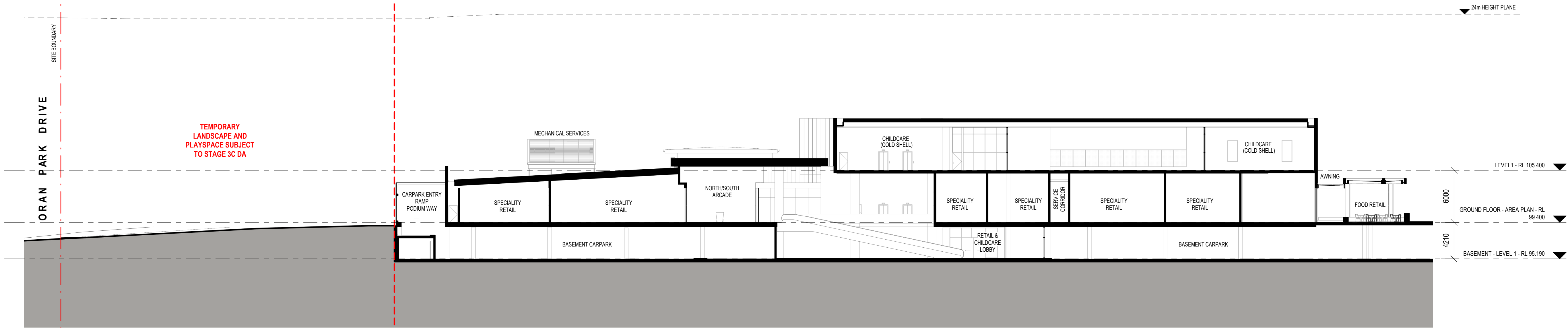
1 : 250



1

NORTH SOUTH SECTION - SPECIALITY RETAIL & CHILDCARE

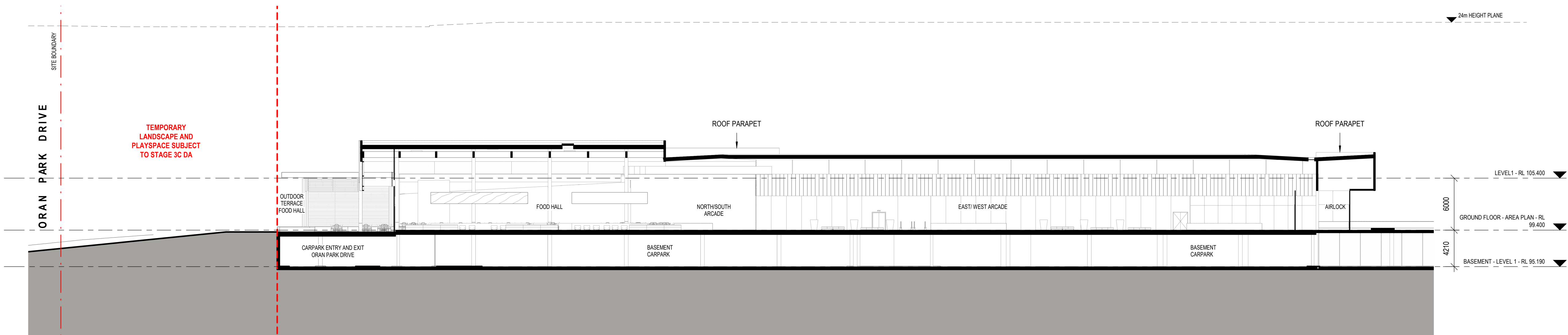
1 : 250



2

EAST WEST SECTION - RETAIL & CHILDCARE

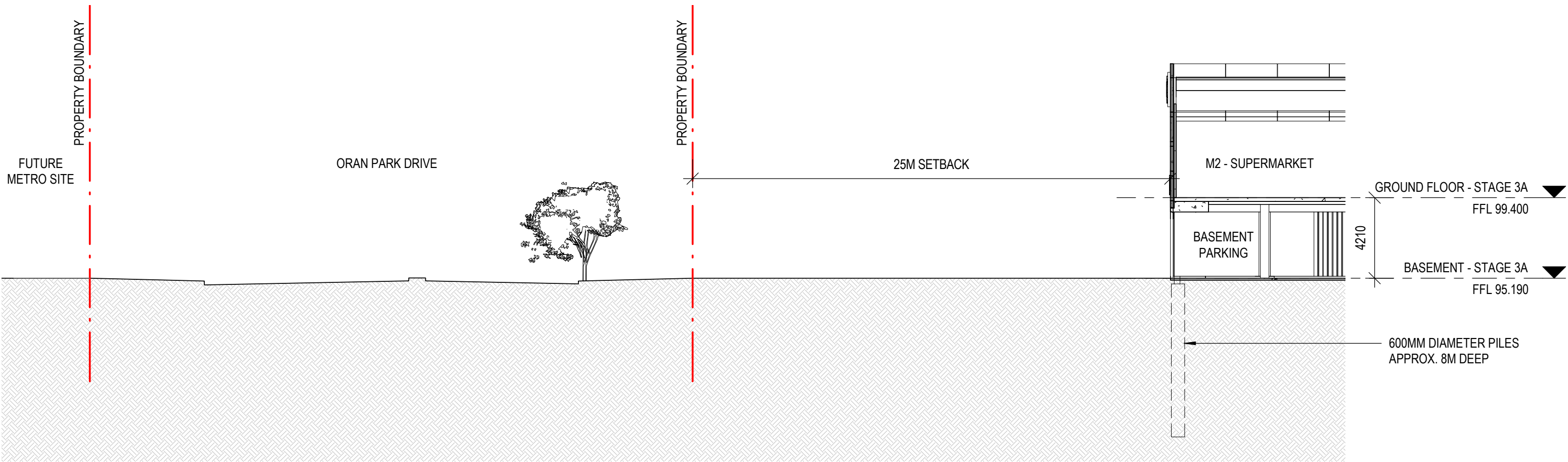
1 : 250



1

EAST WEST SECTION - MARKET HALL & ARCADE

1 : 250



ORAN PARK PODIUM STAGE 3A

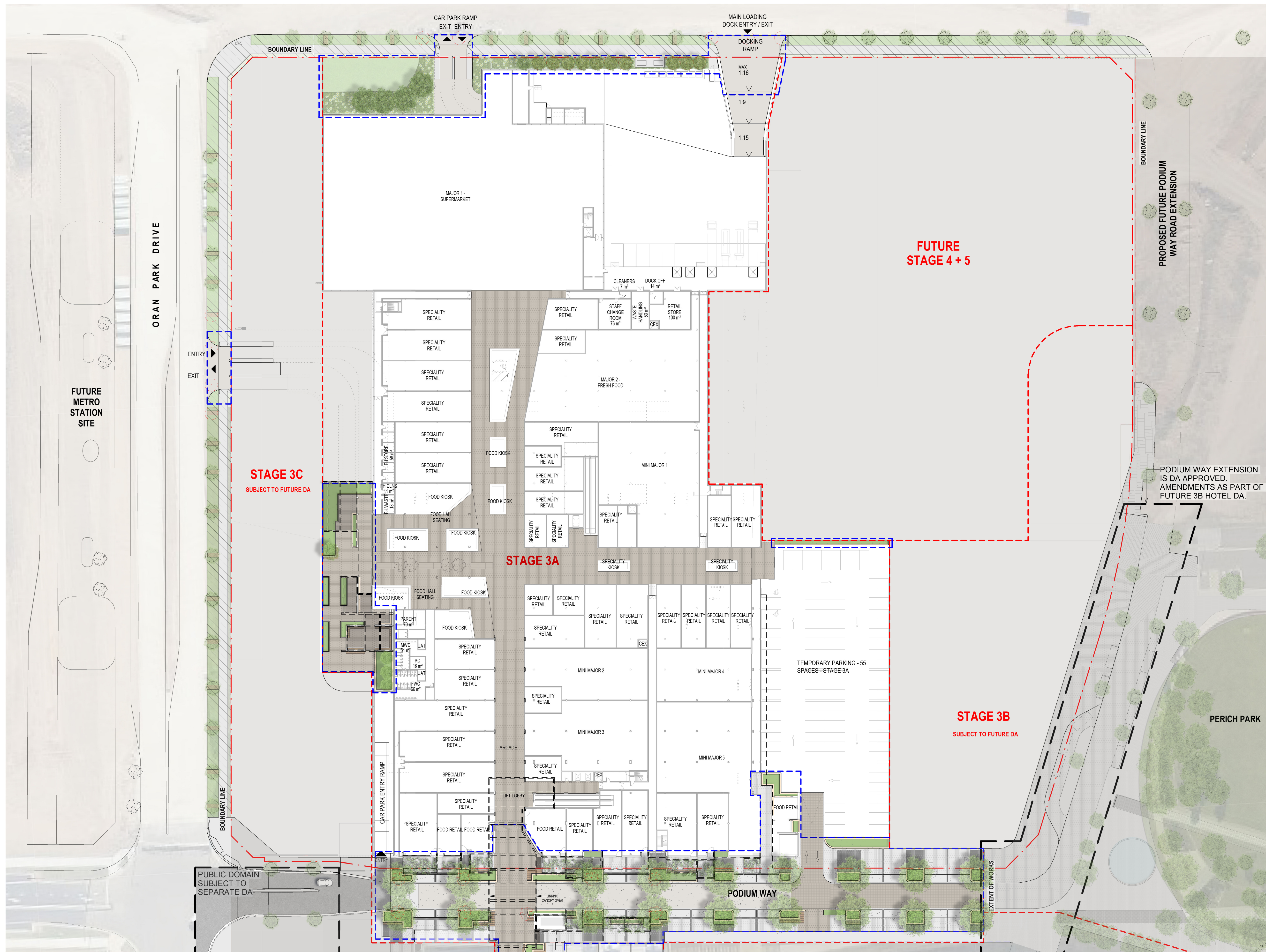


351 ORAN PARK DRIVE, ORAN PARK, NSW 2570
GREENFIELDS DEVELOPMENT COMPANY PTY LTD

DEVELOPMENT APPLICATION

DISCIPLINE : LANDSCAPE ARCHITECTURE
PHASE : DEVELOPMENT APPLICATION
PROJECT NUMBER : 20190004

LANDSCAPE DA - DRAWING LIST - STAGE 3A			
SHEET NUMBER	SHEET NAME	CURRENT REVISION	REVISION ISSUE DATE
1000 - STAGE 3A - COVER SHEET & GENERAL NOTES			
LD-DA1000	COVER PAGE	C	31/05/2021
1120 - STAGE 3A - GA PLANS			
LD-DA1120	STAGE 3A - GA PLAN	C	31/05/2021
LD-DA1121	DICK JOHNSON DRIVE - DETAIL PLAN	D	31/05/2021
LD-DA1122	ORAN PARK DRIVE - DETAIL PLAN	C	31/05/2021
LD-DA1123	PODIUM WAY - DETAIL PLAN 1	C	31/05/2021
LD-DA1124	PODIUM WAY - DETAIL PLAN 2	C	31/05/2021
LD-DA1130	CHILDCARE - DETAIL PLAN	C	31/05/2021
1200 - STAGE 3A - ELEVATIONS AND SECTIONS			
LD-DA1200	SECTIONS - DICK JOHNSON DRIVE	C	31/05/2021
LD-DA1201	SECTIONS - ORAN PARK DRIVE	C	31/05/2021
LD-DA1203	SECTIONS - PODIUM WAY	C	31/05/2021
LD-DA1204	SECTIONS - CHILDCARE	B	31/05/2021
LDSK1200	SECTIONS - DICK JOHNSON DRIVE	B	28/05/2021
LDSK1201	SECTIONS - ORAN PARK DRIVE	A	21/05/2021
LDSK1203	SECTIONS - PODIUM WAY	B	28/05/2021
TOTAL SHEETS: 14			



[Rev#]	[Description]	[Date]
A	DRAFT DA	21/05/2021
B	FOR DEVELOPMENT APPLICATION	28/05/2021
C	FOR DEVELOPMENT APPLICATION	31/05/2021

LEGEND:

- SITE BOUNDARY
- LANDSCAPE / PUBLIC DOMAIN WORKS
- EXISTING VERGE WITH TREE PLANTING TO BE PROTECTED & RETAINED
- PLANTER AREAS ON SLAB
- EXTENT OF EXISTING PLANTER
- LAWN
- SHRUB PLANTING IN GROUND
- EXISTING TREE - RETAINED & PROTECTED
- PROPOSED TREE
- EXISTING TREE TO BE REMOVED
- TRANSPLANTED TREE
- TU TURF
- P1 PAVING TYPE 1: 1000 x 300 x 40mm
COLOUR: LIGHT GREY
- P2 PAVING TYPE 2: 400 x 400 x 40mm
COLOUR: DARK GREY
- P3 PAVING TYPE 3: 1000 x 300 x 40mm
COLOUR: TO MATCH INTERNAL ARCADE
- P4 PAVING TYPE 4: 198 x 198 x 60mm
TO MATCH ADJOINING FINISH COLOUR
- S1 SEAT
- ||| BIKE RACK, TO PUBLIC DOMAIN MANUAL
- BOLLARDS, TO PUBLIC DOMAIN MANUAL

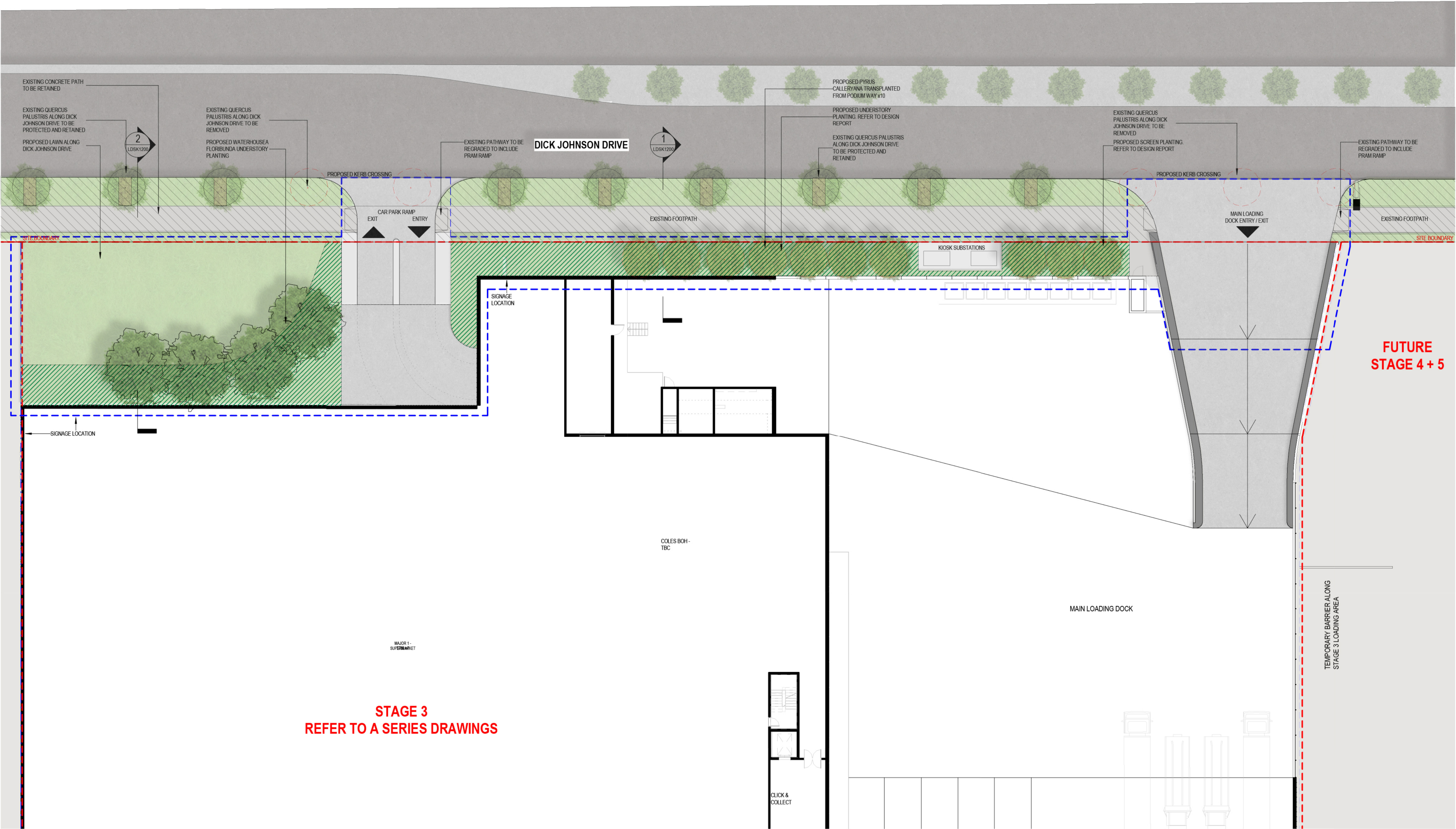
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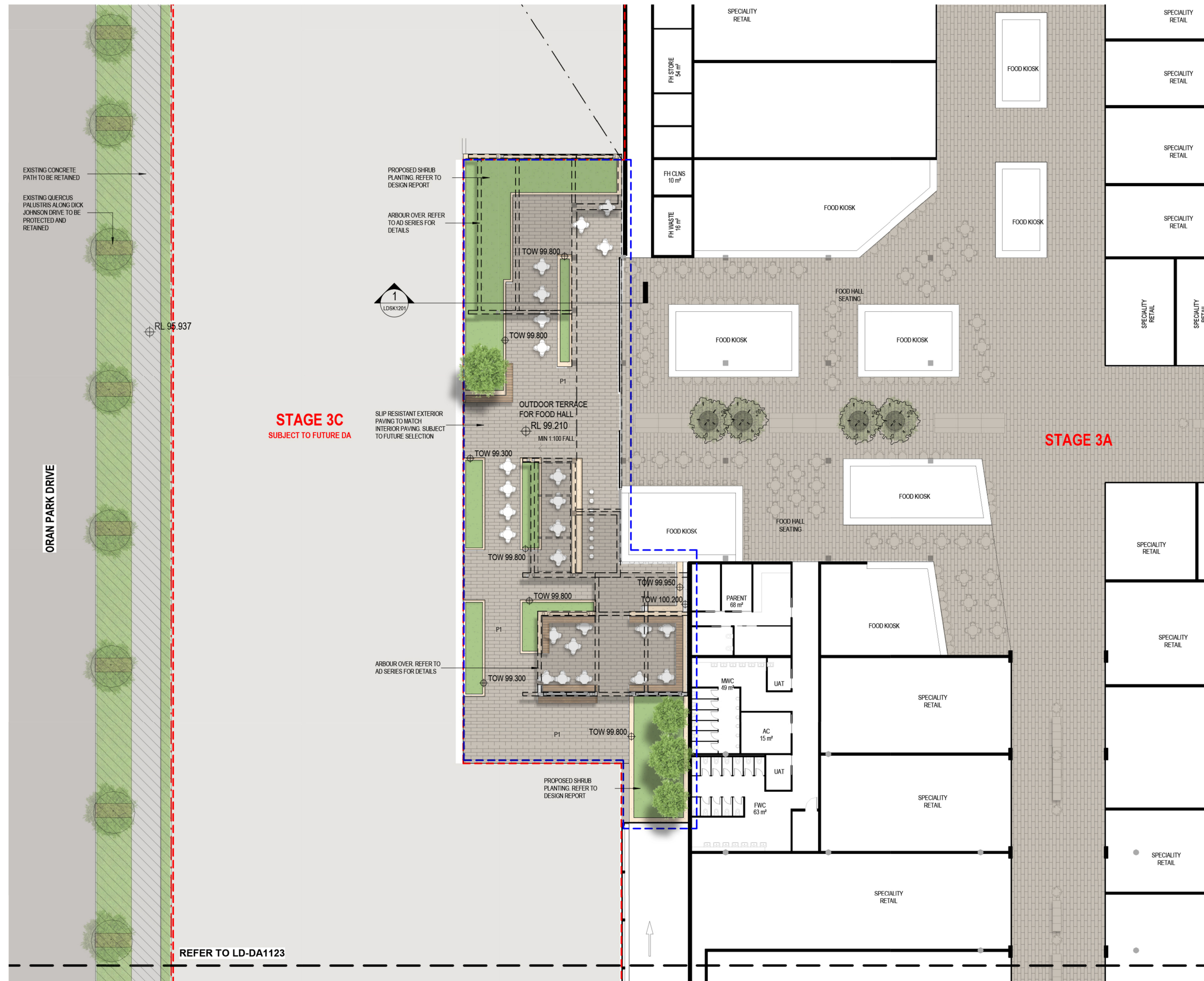
- PLANS TO BE READ IN CONJUNCTION WITH THE FOLLOWING REPORTS / DOCUMENTATION
 - ORAN PARK PRECINCT, DCP 2017
 - PUBLIC DOMAIN MANUAL - ORAN PARK TOWN CAMDEN COUNCIL, 2011

FOR SITE LEVELS AND ARCHITECTURAL INFORMATION REFER TO CIVIL AND ARCHITECTS DRAWINGS RESPECTIVELY

INDICATIVE LEVELS ONLY. REFER TO CIVIL DOCUMENTATION FOR ALL ROADWORKS & LEVELS

EXISTING TREE LOCATION AN AMALGAMATION OF THE SURVEY RECEIVED ON THE 19TH MAY, 2021 AND INDICATIVE LOCATIONS FROM NEARMAP





LEGEND:

- SITE BOUNDARY
- LANDSCAPE / PUBLIC DOMAIN WORKS
- EXISTING VERGE WITH TREE PLANTING TO BE PROTECTED & RETAINED
- PLANTER AREAS ON SLAB
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- P3 PAVING TYPE 3: 1000 x 300 x 40mm EXFOLIATED STONE TO MATCH INTERNAL ARCADE
- P4 PAVING TYPE 4: 198 x 198 x 60mm TO MATCH ADJOINING FINISH COLOUR
- S1 SEAT ITEM.
- BIKE RACK TO COUNCIL STANDARDS
- BOLLARDS TO COUNCIL STANDARDS

GENERAL NOTES:

PLANS TO BE READ IN CONJUNCTION WITH THE FOLLOWING REPORTS / DOCUMENTATION

- ORAN PARK PRECINCT, DCP 2017
- PUBLIC DOMAIN MANUAL - ORAN PARK TOWN CAMDEN COUNCIL, 2011

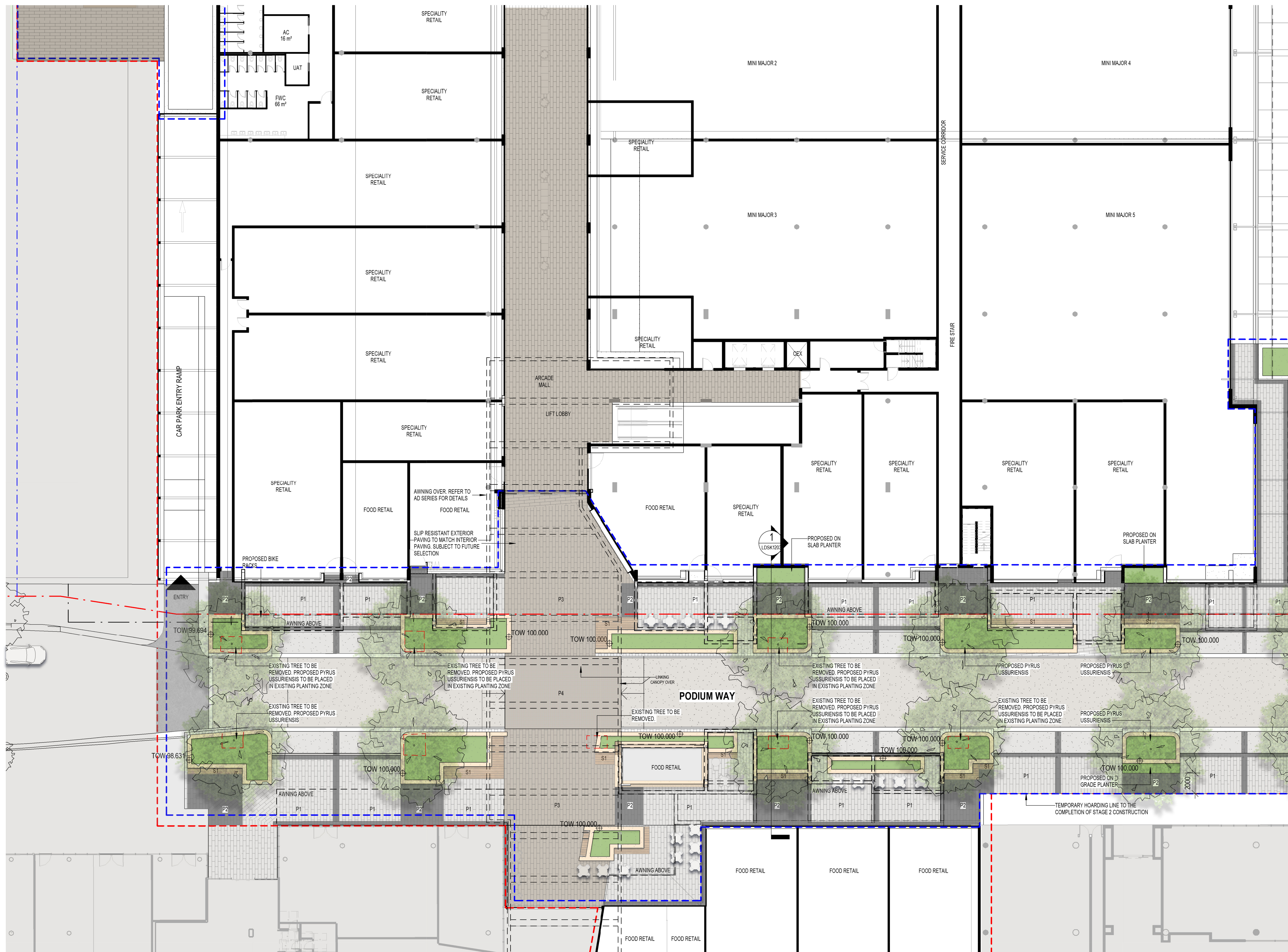
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EXISTING TREE LOCATION AN AMALGAMATION OF THE SURVEY RECEIVED ON THE 19TH MAY, 2021 AND INDICATIVE LOCATIONS FROM NEARMAP

History

[Rev#]	[Description]	[Date]
A	DRAFT DA	21/05/2021
B	FOR DEVELOPMENT APPLICATION	28/05/2021
C	FOR DEVELOPMENT APPLICATION	31/05/2021



LEGEND:

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- S1 SEAT ITEM.
- BIKE RACK TO COUNCIL STANDARDS
- BOLLARDS TO COUNCIL STANDARDS

GENERAL NOTES:

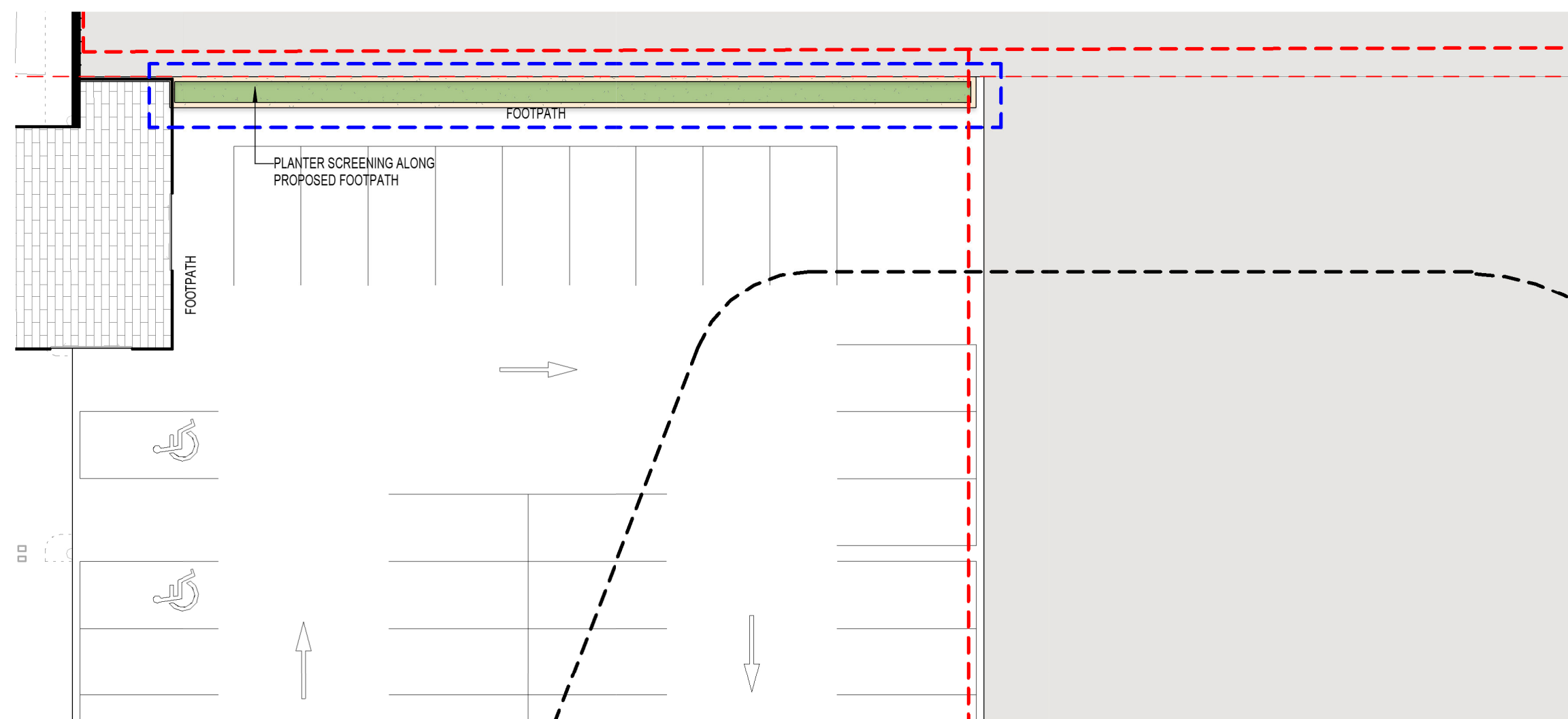
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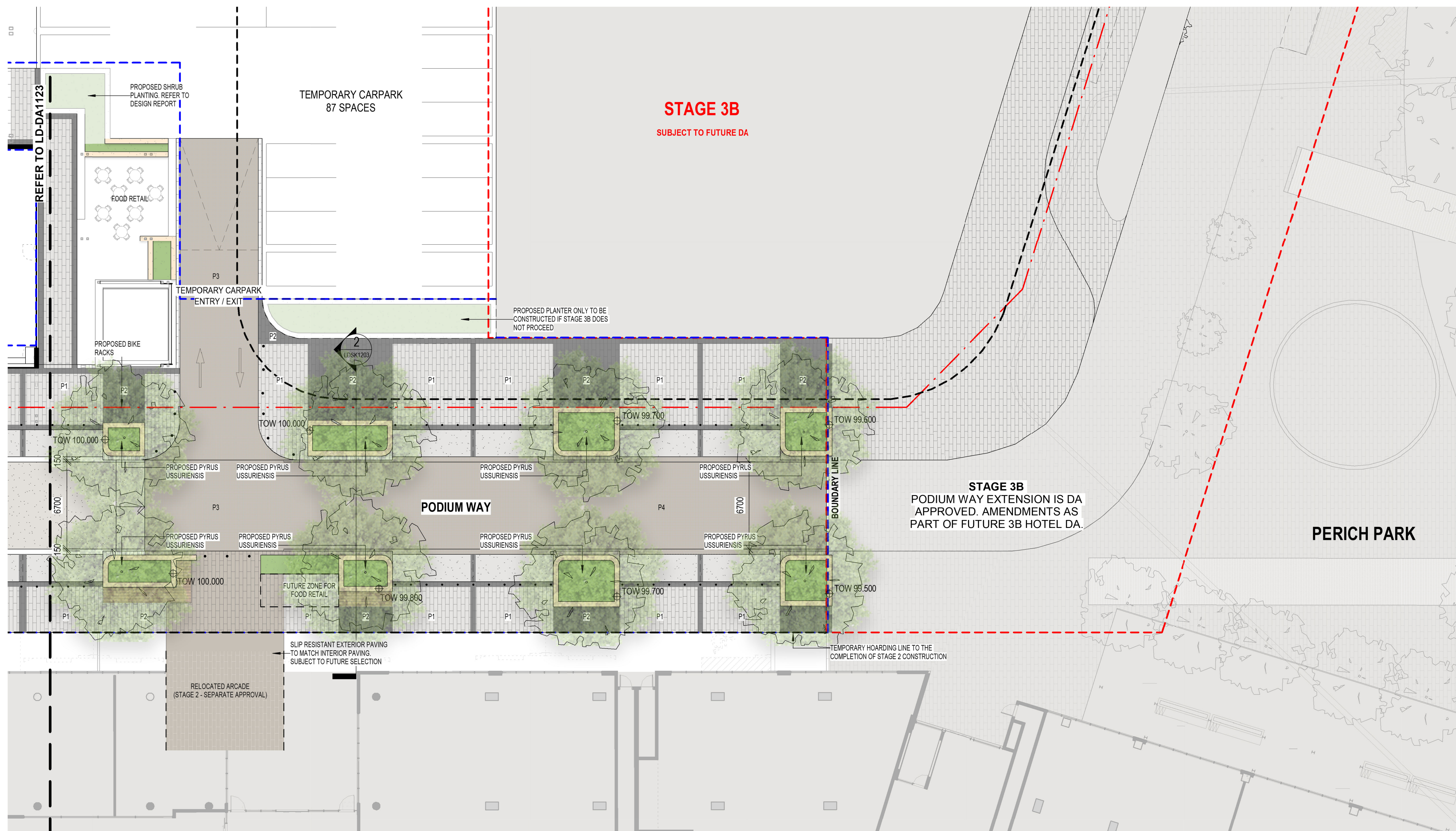
FOR SITE LEVELS AND ARCHITECTURAL INFORMATION REFER TO CIVIL AND ARCHITECTS DRAWINGS RESPECTIVELY

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EXISTING TREE LOCATION AN AMALGAMATION OF THE SURVEY RECEIVED ON THE 19TH MAY, 2021 AND INDICATIVE LOCATIONS FROM NEARMAP



2 LANDSCAPE GA PLAN - STAGE 3A - GROUND FLOOR - TEMP PARKING
1 : 200



1 LANDSCAPE GA PLAN - STAGE 3A - GROUND FLOOR - PODIUM WAY 2
1 : 200

DEVELOPMENT APPLICATION		
[Status]		
[Nom. Architect]	Esther Dickens	
	RLA RUD #1053	
[File]	20190004-AB-SK101_Stage_3A	
[Print Date]	31/05/2021 5:17:04 PM	
History		
[Rev#]	[Description]	[Date]
A	DRAFT DA	21/05/2021
B	FOR DEVELOPMENT APPLICATION	28/05/2021
C	FOR DEVELOPMENT APPLICATION	31/05/2021

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 - P4 PAVING TYPE 4: 198 x 198 x 60mm TO MATCH ADJOINING FINISH COLOUR SEAT ITEM.
 - S1 BIKE RACK TO COUNCIL STANDARDS
 - BOLLARDS TO COUNCIL STANDARDS
- GENERAL NOTES:**
- PLANS TO BE READ IN CONJUNCTION WITH THE FOLLOWING REPORTS / DOCUMENTATION
- ORAN PARK PRECINCT, DCP 2017
 - PUBLIC DOMAIN MANUAL - ORAN PARK TOWN CAMDEN COUNCIL, 2011
- FOR SITE LEVELS AND ARCHITECTURAL INFORMATION REFER TO CIVIL AND ARCHITECTS DRAWINGS RESPECTIVELY
- INDICATIVE LEVELS ONLY. REFER TO CIVIL DOCUMENTATION FOR ALL ROADWORKS & LEVELS
- EXISTING TREE LOCATION AN AMALGAMATION OF THE SURVEY RECEIVED ON THE 19TH MAY, 2021 AND INDICATIVE LOCATIONS FROM NEARMAP



- LEGEND:**
- SITE BOUNDARY
 - LANDSCAPE / PUBLIC DOMAIN WORKS
 - EXISTING VERGE WITH TREE PLANTING TO BE PROTECTED & RETAINED
 - PLANTER AREAS ON SLAB
 - EXTENT OF EXISTING PLANTER
 - LAWN
 - SHRUB PLANTING IN GROUND
 - EXISTING TREE - RETAINED & PROTECTED
 - PROPOSED TREE
 - EXISTING TREE TO BE REMOVED
 - TRANSPLANTED TREE
 - TU TURF
 - P1 PAVING TYPE 1: 1000 x 300 x 40mm EXFOLIATED STONE - LIGHT GREY
 - P2 PAVING TYPE 2: 400 x 400 x 40mm EXFOLIATED STONE - DARK GREY
 - P3 PAVING TYPE 3: 1000 x 300 x 40mm EXFOLIATED STONE TO MATCH INTERNAL ARCADE
 - P4 PAVING TYPE 4: 198 x 198 x 60mm TO MATCH ADJOINING FINISH COLOUR
 - S1 SEAT ITEM.
 - BIKE RACK, TO COUNCIL STANDARDS
 - BOLLARDS, TO COUNCIL STANDARDS

GENERAL NOTES:

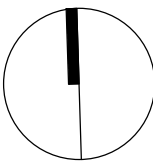
PLANS TO BE READ IN CONJUNCTION WITH THE FOLLOWING REPORTS / DOCUMENTATION

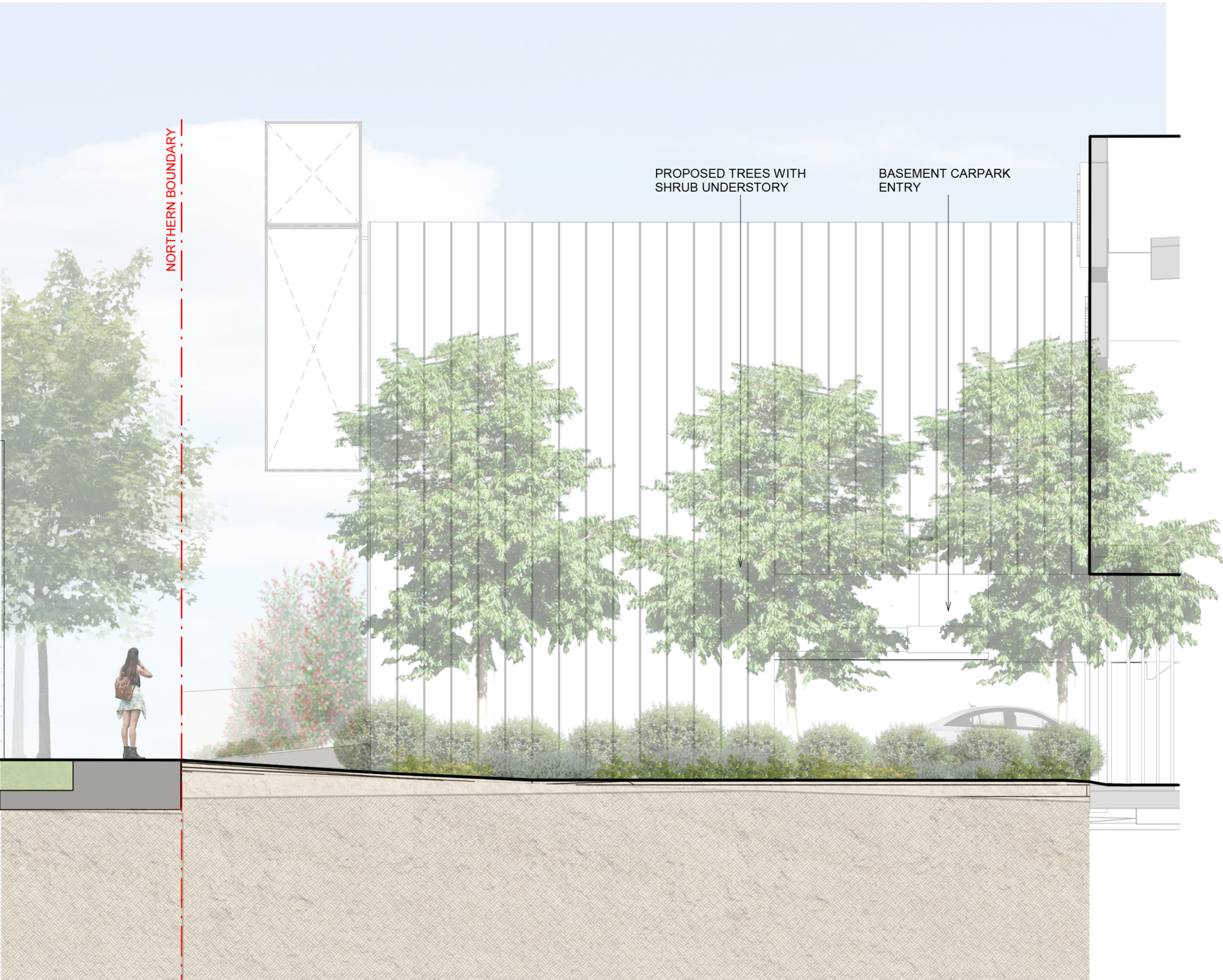
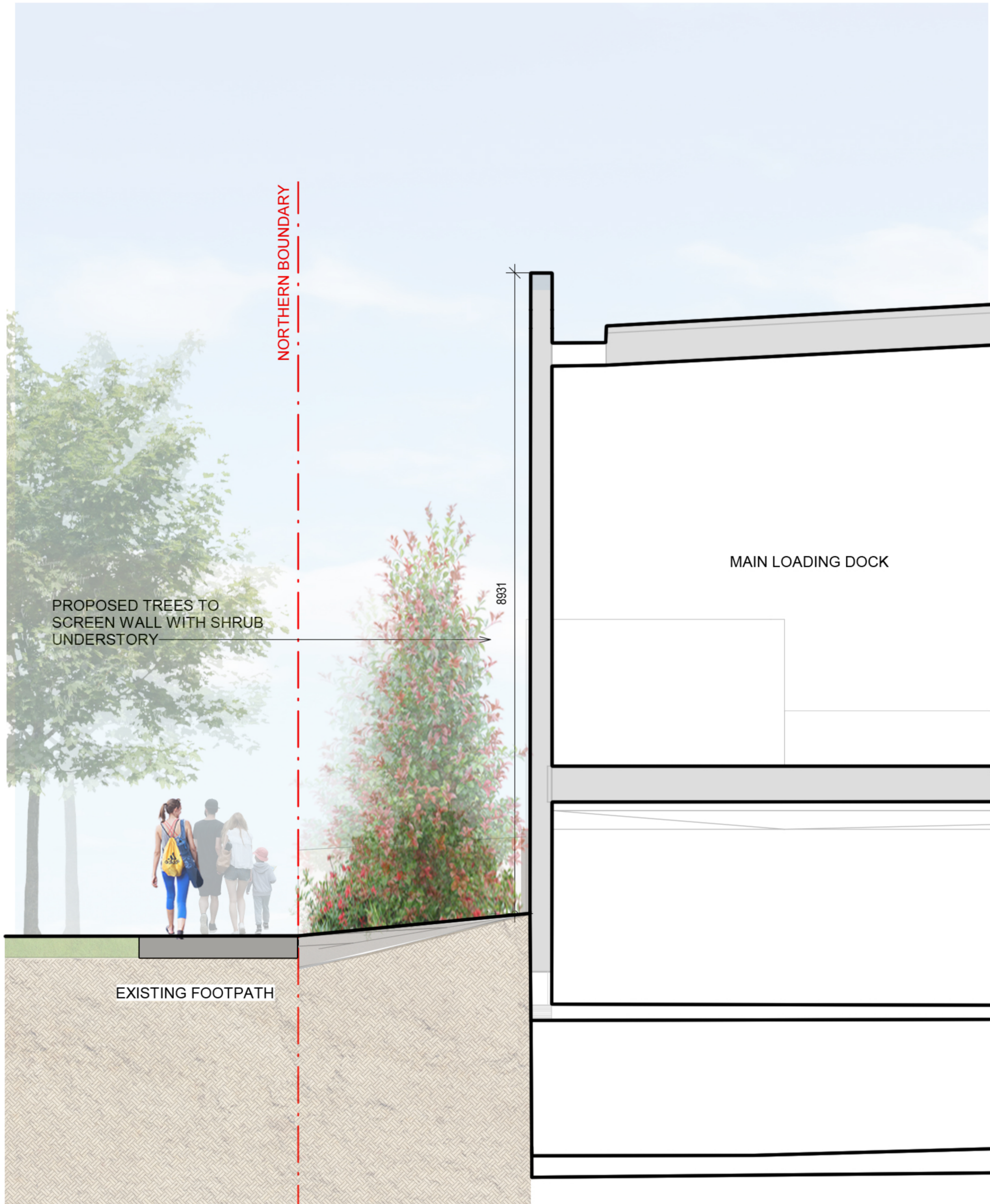
- ORAN PARK PRECINCT, DCP 2017
- PUBLIC DOMAIN MANUAL - ORAN PARK TOWN CAMDEN COUNCIL, 2011

FOR SITE LEVELS AND ARCHITECTURAL INFORMATION REFER TO CIVIL AND ARCHITECTS DRAWINGS RESPECTIVELY

INDICATIVE LEVELS ONLY. REFER TO CIVIL DOCUMENTATION FOR ALL ROADWORKS & LEVELS

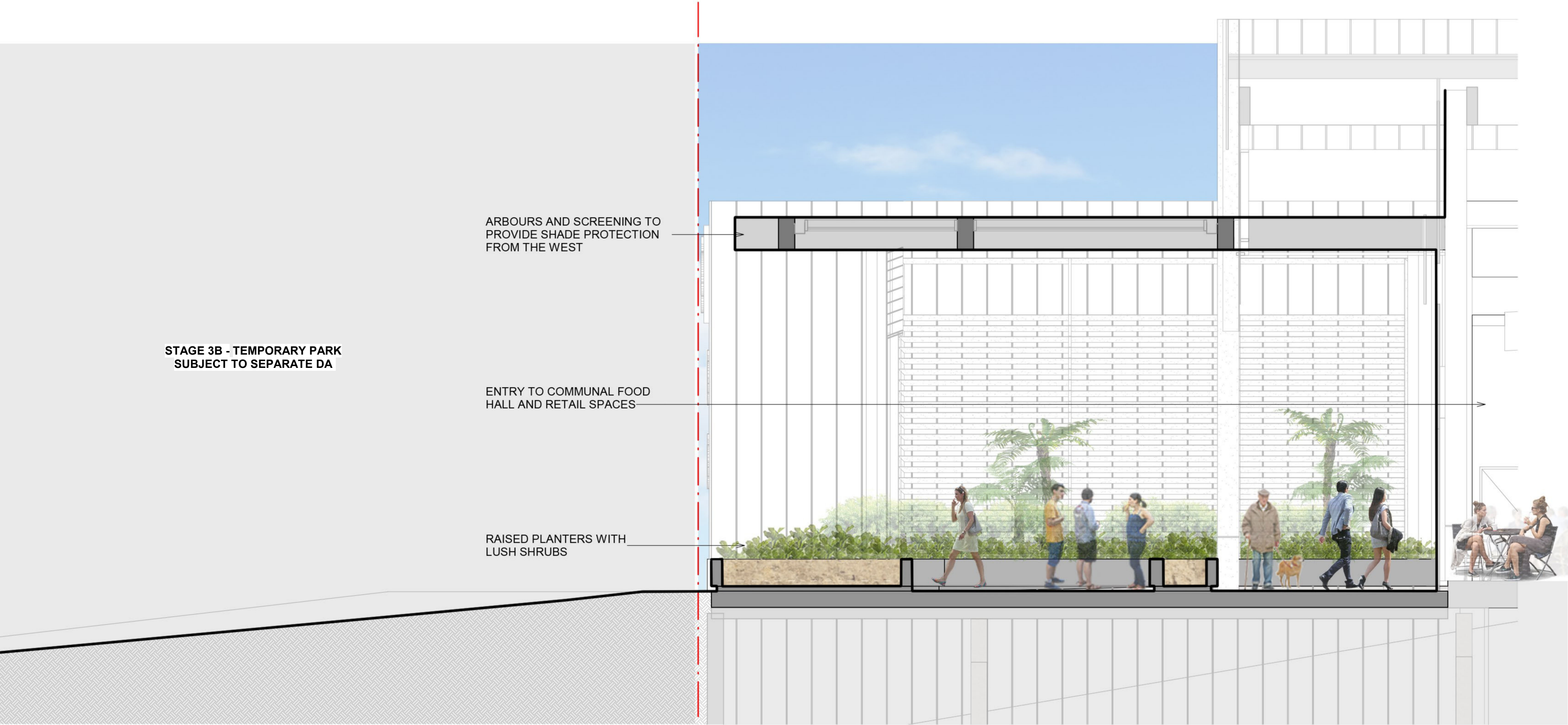
EXISTING TREE LOCATION AN AMALGAMATION OF THE SURVEY RECEIVED ON THE 19TH MAY, 2021 AND INDICATIVE LOCATIONS FROM NEARMAP





1 Dick Johnson Drive - Section 1
1 : 50

2 Dick Johnson Drive - Section 2
1 : 50



1

Outdoor Terrace - Raised Planter

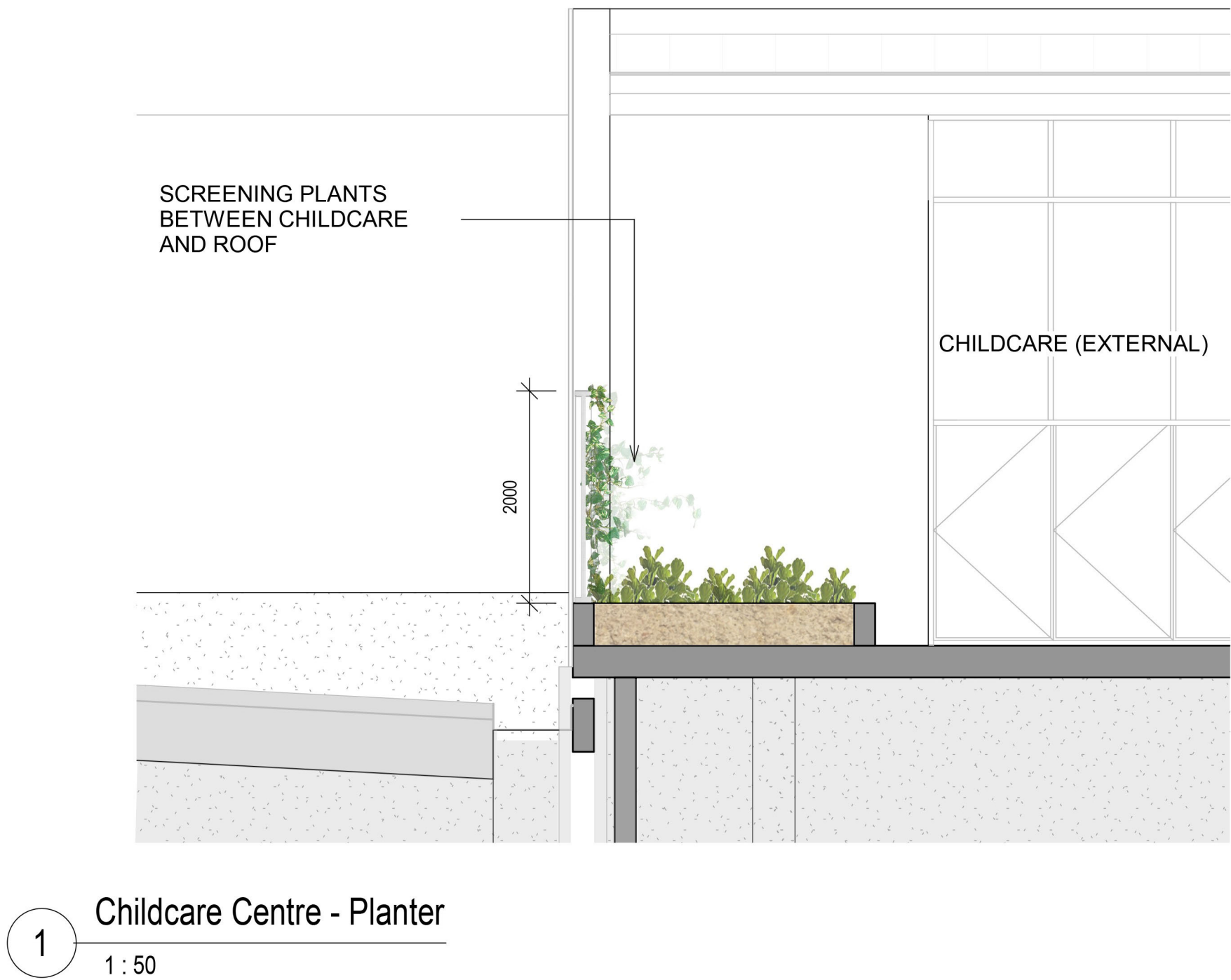
1 : 50



1 Podium Way - Existing Planter
1 : 50



2 Podium Way - Level Crossing
1 : 50



HYDRAULIC SERVICES LEGEND

[illegible]

	RISER
	ADAPTABLE FIXTURE POINT (CAPPED FLUSH WITH SLAB)
	DRIFTER
	TEE DROPPER
	PIPEWORK CAP
	PIPEWORK CONTINUATION
	UNDOCUMENTED CONTINUED LINE
	PIPEWORK SECTION
	DIRECTION ARROW
	NEW CONNECTION
	NEUT POINTING
	DIRECTION OF FLOW
	SERVICE DESCRIPTION
	RISER NUMBER / FLOW RATE
	SERVICE SIZE
	DIRECTION OF FLOW
	STOP VALVE
	CHECK VALVE
	BALANCING VALVE
	1-WAY VALVE
	BALL VALVE
	REDUCED PRESSURE ZONE DEVICE
	PRESSURE RELIEF VALVE
	PRESSURE LIMITING VALVE
	SOLENOID VALVE
	DOUBLE CHECK VALVE
	FIR-RD SENSOR
	MONITORED VALVE
	THERMOSTATIC MIXING VALVE
	TEMPERING VALVE
	WATER FILTER
	REFLEX VALVE
	REFLEX VALVE N/P/T
	PATHBOX
	WATER METER
	GAS METER
	EXPANSION JOINT
	STRAINER
	PRESSURE GAUGE
	FLOW SWITCH
	PRESSURE SWITCH
	WATER PUMP
	TAP SET
	HOSE TAP
	BAYONET POINT
	REGULATOR
	PUMP
	CONTROL PANEL
	FIRE HOSE REEL
	HOT WATER UNIT
	FIRE HYDRANT
	STREET HYDRANT
	DUAL SUCTION POINT
	QUAD SUCTION POINT
	DUAL BOOSTER POINT
	QUAD BOOSTER POINT
	FLOOR DRAIN
	TUNDISH
	BUCKET TRAP FLOOR WASTE
	CLEAROUT TO SURFACE
	SEWER MANHOLE
	BOUNDARY TRAP
	SURCHARGE GULLY
	INSPECTION SHAFT
	INLET P/F MCA
	BALLCOCK CONNECTION
	AIR ADMITTANCE VALVE
	SYPHONIC OUTLET
	RAINWATER OUTLET
	SPREADER
	OVERLAND FLOW ARROW
	STORMWATER FLOW ARROW
	PENETRATION CORE HOLE IN SLAB
	BEAM PENETRATION
	REDUCER
	GREASE ARRESTOR
	STORMWATER GRATE
	STORMWATER COVER
	TRENCH GRATE
	REVISION
	K838 ENTRY PIT
	THRUST BLOCK
	P.A.P.A. VALVE
	RAINWATER HEAD
	OVERFLOW

[illegible][illegible]

GAS PIPING SYSTEMS	
GF	Gas Free Pipe
GM	Gas Main
GR	Gas Regulator
GP	Gas Pipe
LPG	Liquefied Petroleum Gas
MJ	Morgue
FIRE PROTECTION/PIPING SYSTEM	
AB	Alarm Box
FB	Fire Hydrant
PHV	Fire Hydrant Booster Valve
PI	Pressure Indicator
PIF	Fire Indicator Panel
FSBV	Fire Sprinkler Booster Valve
SPR	Sprinkler
TD	Sprinkler Test Drain
LEVELS	
AD	Australian Height Datum
BL	Bottom Water Level
CL	Ceiling Level
FL	Finished Floor Level
FSL	Finished Surface Level
GL	Ground Level
HL	High Level
HP	High Point
IL	Low Level
LL	Low Level
ML	Main
RL	Reduced Level
SL	Surface Level
SS	Soft Soil
SWL	Still Water Level
TL	Top Level
TWL	Water Table
UL	Under Side
WL	Water Level
MISCELLANEOUS	
AC	A/C Conditioning
AP	Access Panel
BC	Building Code
BCA	Building Code of Australia
CIC	Cast In Column
CL	Clear
D	Disabled
DE	Draw
DWG	Drawing
ELEC	Electricity
EXP	Expansion Joint
HD	Heavy Duty
HV	High Voltage
INT	Insulator
LD	Light Duty
LS	Low Scale
LN	Minimum
MD	Movement Joint Drain
MS	Medium Scale
OD	Outside Diameter
OS	Outside Surface
Q	Quantity
SQ	Square
TS	Thrust Block
TU	Turn of Bolt
UNP	Unfinished
UT	Utility Transmission Pole
LYK	Typical
UNP	Unknown Information Set

NUMBER	SCALE	
SW-000	N.T.S.	Cover Sheet, Notes and Legend
SW-001	1:500	Site Plan
SW-100	1:250	Basement Inground Stormwater Services Plan - North
SW-101	1:250	Basement Inground Stormwater Services Plan - South
SW-102	1:250	Basement Stormwater Services Plan - North
SW-103	1:250	Basement Stormwater Services Plan - South
SW-104	1:250	Ground Floor Stormwater Services Plan - North
SW-105	1:250	Ground Floor Stormwater Services Plan - South
SW-300	As Noted	Detail Sheet



LOCALITY PLAN

NOT FOR CONSTRUCTION

NOTE: THIS IS A STANDARD LEGEND. ALL SYMBOLS MAY NOT NECESSARILY BE USED IN THESE DRAWINGS

Services Consultant:  Suite 1302, Level 13, 44 Market Street, SYDNEY NSW 2000 PH (02) 8305 1250 Intrax Consulting Group NCE 100000 - G4 - 10000	Client:  Level One, One O'Flary Square SYDNEY NSW 2000 PH (02) 9557 3688	Architect:  Level One, One O'Flary Square SYDNEY NSW 2000 PH (02) 9557 3688
---	---	--

[illegible]

Project:
ORAN PARK PODIUM STAGE 3A
351 ORAN PARK DRIVE,
ORAN PARK NSW 2570

Drawing Title:
COVER SHEET, NOTES AND
LEGEND

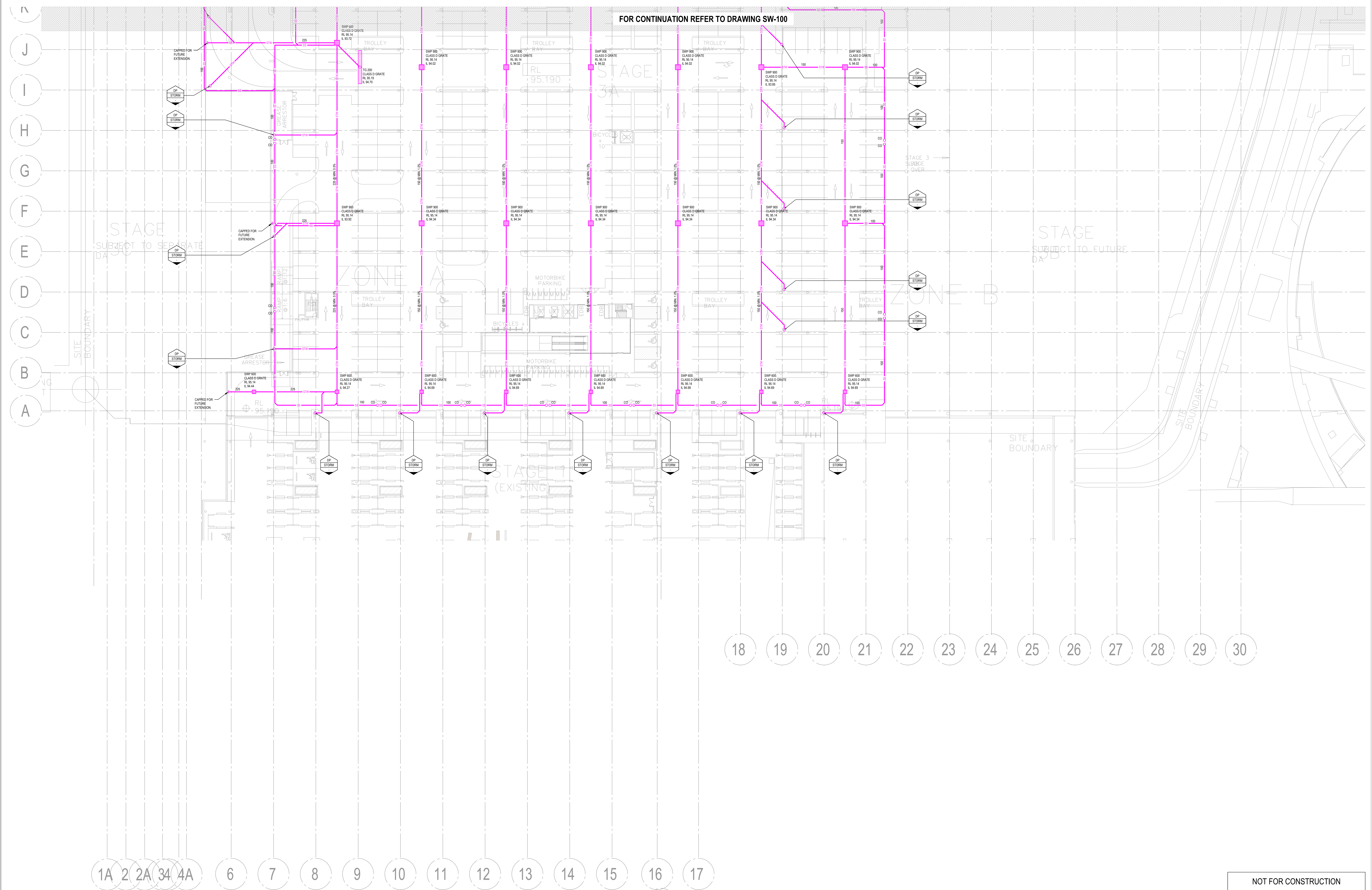
North Point:



Job No: 20310007

NOTE: SYMBOLS ARE DRAWN IN THE CORRECT POSITION BUT ARE NOT SHOWN TO SCALE.

Issue:	B
--------	---



NOT FOR CONSTRUCTION

Services Consultant

Client

Architect

Issue	Date	Amendment	Int.	App.	COORDINATED REFERENCE DRAWINGS	Int.	App.	
A	26/05/21	PRELIMINARY ISSUE	RW	BL	SERVICE	DRAWING NUMBER	ISSUE	DATE
B	28/05/21	DEVELOPMENT APPLICATION	RW	BL	ARCH			
C	09/08/21	REVISED FOR DA - GRABES ADDED	RW	BL	MECH	STRUCT		
					ELEC			
					CIVIL			

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North Point

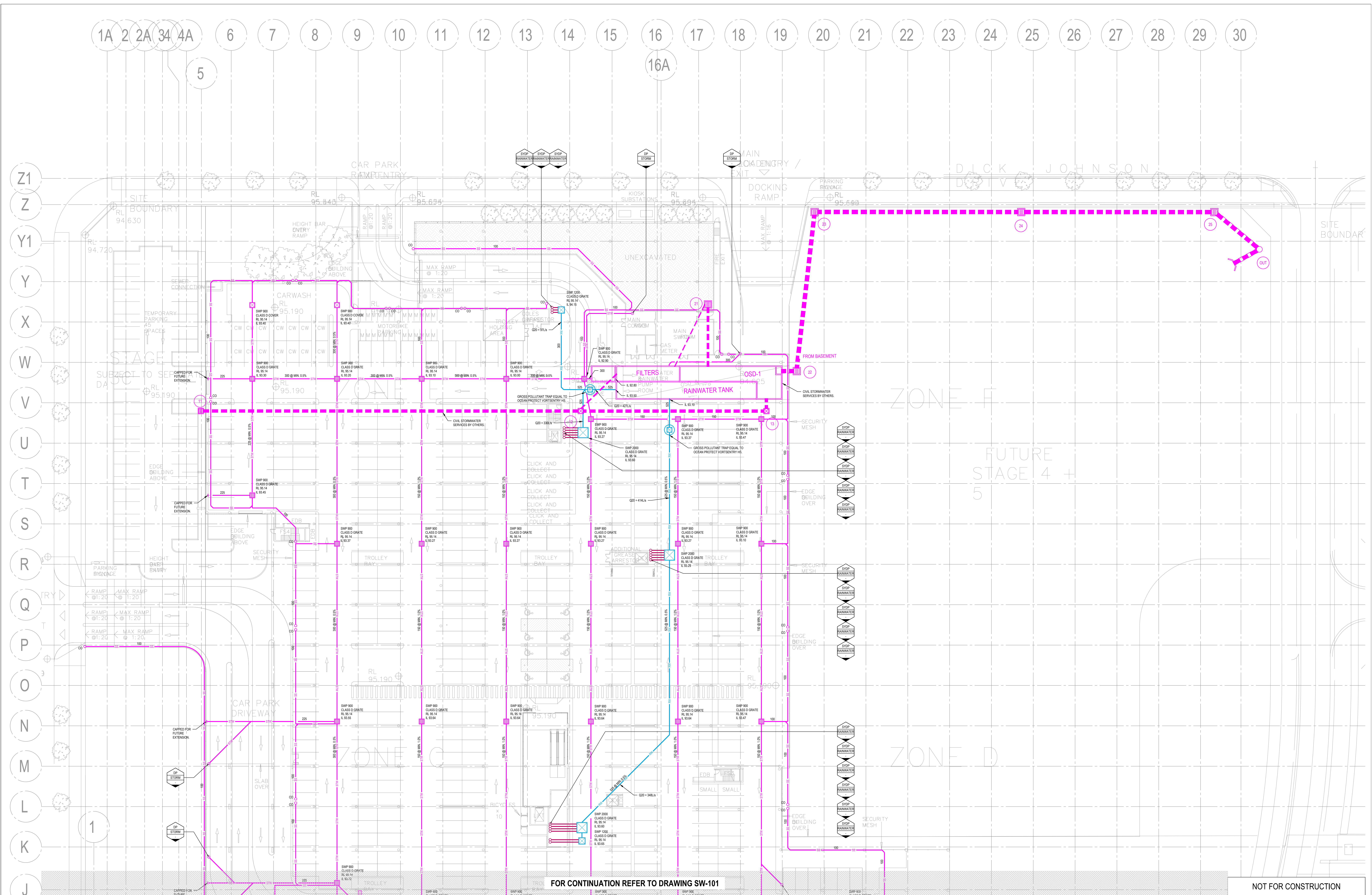
Project: ORAN PARK PODIUM STAGE 3A
351 ORAN PARK DRIVE,
ORAN PARK NSW 2570

Drawing Title: BASEMENT INGROUND STORMWATER SERVICES PLAN SOUTH

Job No: 20210007
Scale: 1:250
Issue: C

NOTE: SYMBOLS ARE DRAWN IN THE CORRECT POSITION BUT ARE NOT SHOWN TO SCALE.

FILE NAME & PATH: Z:\Sydney\Projects\2021\20210007 Oran Park Podium - Stage 3A\Drawings\Current Drawings\SW-100 - SW-101.dwg
PLOT DATE & TIME: 05 Aug. 2021 - 10:56am
PLOTTER: HP DesignJet T1100e



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Suite 1302, Level 13, 44 Market Street, SYDNEY NSW 2000
Ph (02) 9555 1200
www.intrax.com.au

Level One, One Chifley Square, SYDNEY NSW 2000
Ph (02) 9557 2888

Level One, One Chifley Square, SYDNEY NSW 2000
Ph (02) 9557 2888

Issue	Date	Amendment	HL	App	COORDINATED REFERENCE DRAWINGS	ISSUE	DATE
A	26/05/21	PRELIMINARY ISSUE	RW	BL	SERVICE DRAWING NUMBER		
B	28/05/21	DEVELOPMENT APPLICATION	RW	BL	ARCH		
C	05/08/21	REVISED FOR CA - GRATES ADDED	RW	BL	MESH STRUCT ELEC		

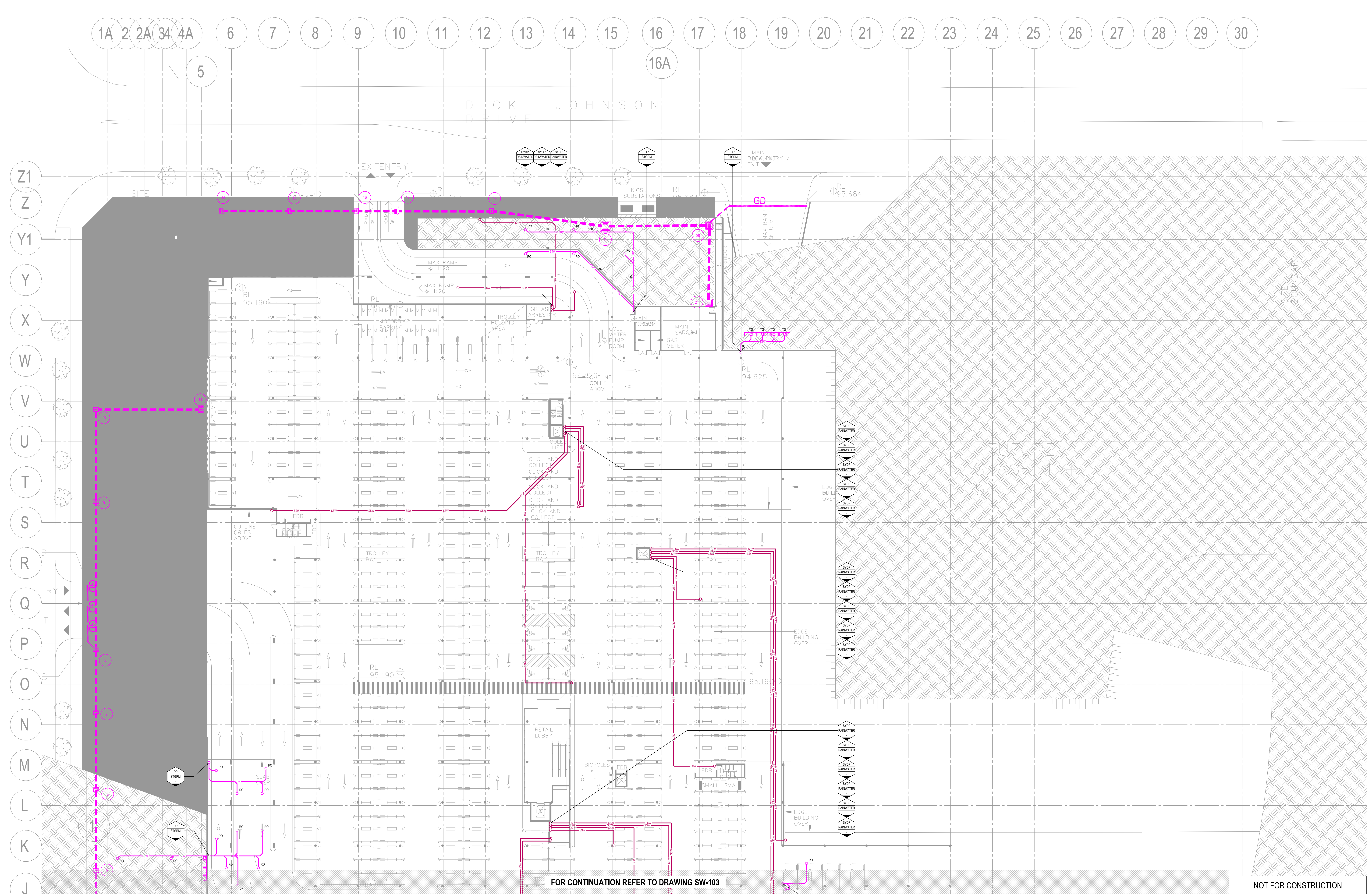
Project: ORAN PARK PODIUM STAGE 3A
351 ORAN PARK DRIVE,
ORAN PARK NSW 2570

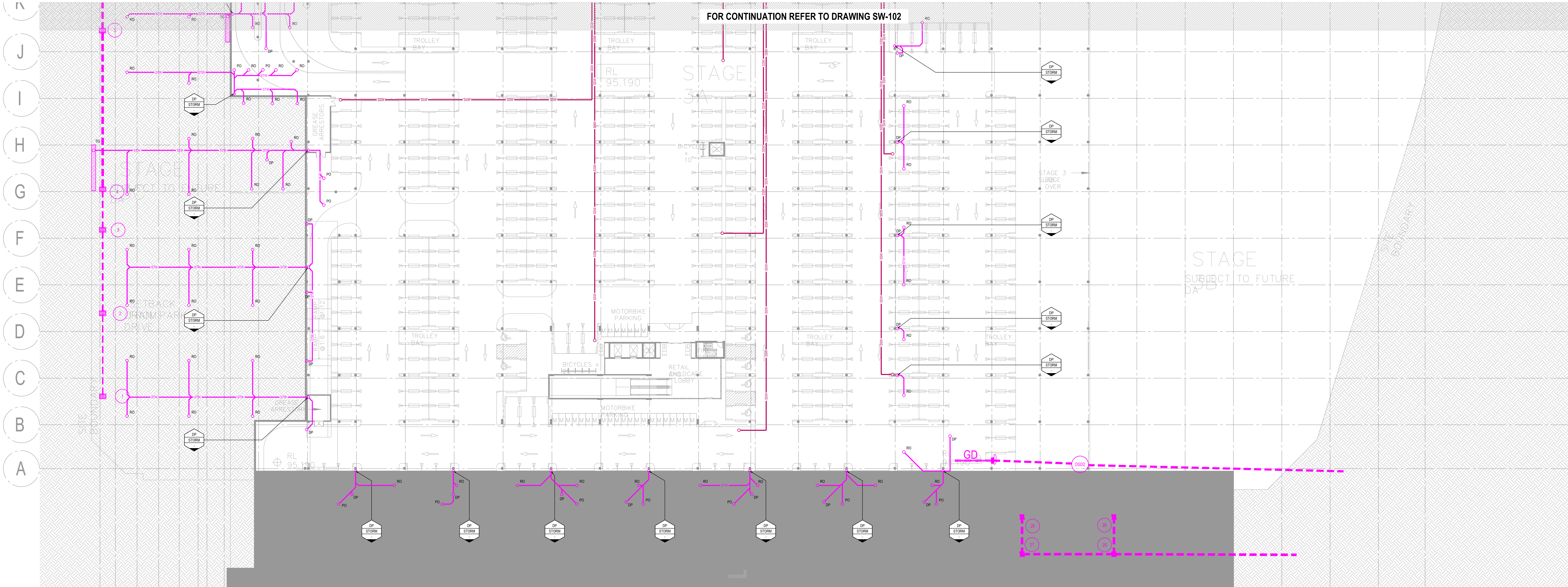
Drawing Title: BASEMENT INGROUND STORMWATER SERVICES PLAN NORTH

Job No: 20210007
Scale: 1:250
Issue: C

NOTE: SYMBOLS ARE DRAWN IN THE CORRECT POSITION BUT ARE NOT SHOWN TO SCALE.

FILE NAME & PATH: Z:\Sydney\Projects\2021\20210007 Oran Park Podium - Stage 3A\Drawings\Current Drawings\SW-100 - SW-101.dwg PLOTTED BY: Rod Ware PLOT DATE & TIME: 05 Aug. 2021 - 10:55am ORIGINAL SIZE: A3





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18 19 20 21 22 23 24 25 26 27 28 29 30

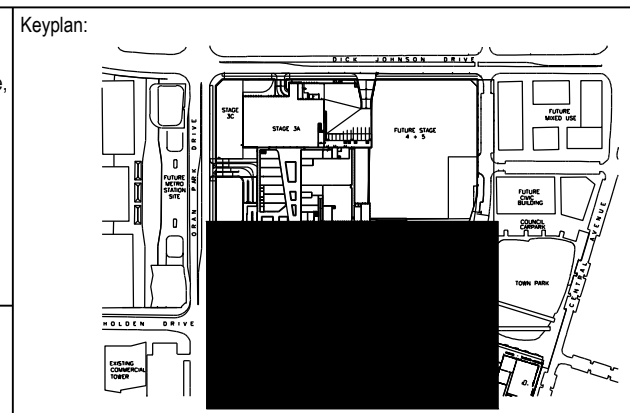
NOT FOR CONSTRUCTION

Services Consultant: **Intrax PROJECTS**
Suite 1302, Level 13, 44 Market Street, SYDNEY NSW 2000
Ph (02) 9555 1500
www.intrax.com.au
VIC / NSW / SA / QLD

Client: **GREENFIELDS Development Company**

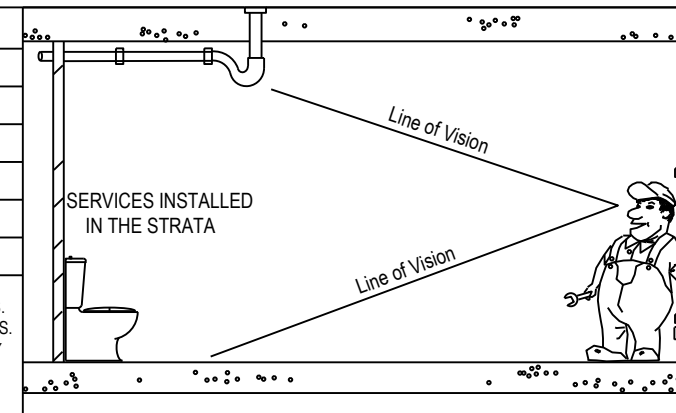
Architect: **Scott Carver**
Level One, One Chifley Square, SYDNEY NSW 2000
Ph (02) 9557 2888

Hydraulic Services



Issue	Date	Amendment	Int.	App.	COORDINATED REFERENCE DRAWINGS	Issue	Date
A	26/05/21	PRELIMINARY ISSUE	RL	BL	SERVICE DRAWING NUMBER		
B	28/05/21	DEVELOPMENT APPLICATION	RL	BL	ARCH		
					MECH		
					STRUCT		
					ELEC		
					CIVIL		
					Other		

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Project: **ORAN PARK PODIUM STAGE 3A**
351 ORAN PARK DRIVE,
ORAN PARK NSW 2570

Drawing Title: **BASEMENT STORMWATER SERVICES PLAN SOUTH**

North Point:

Job No: **20210007**

Scale: **1:250**

Issue: **B**

Drawn: **SW-103**



FILE NAME & PATH: Z:\Sydney\Projects\2021\20210007 Oran Park Podium - Stage 3A\Drawings\Current Drawings\SW-104 - SW-105.dwg PLOTTED BY: Rod Ware

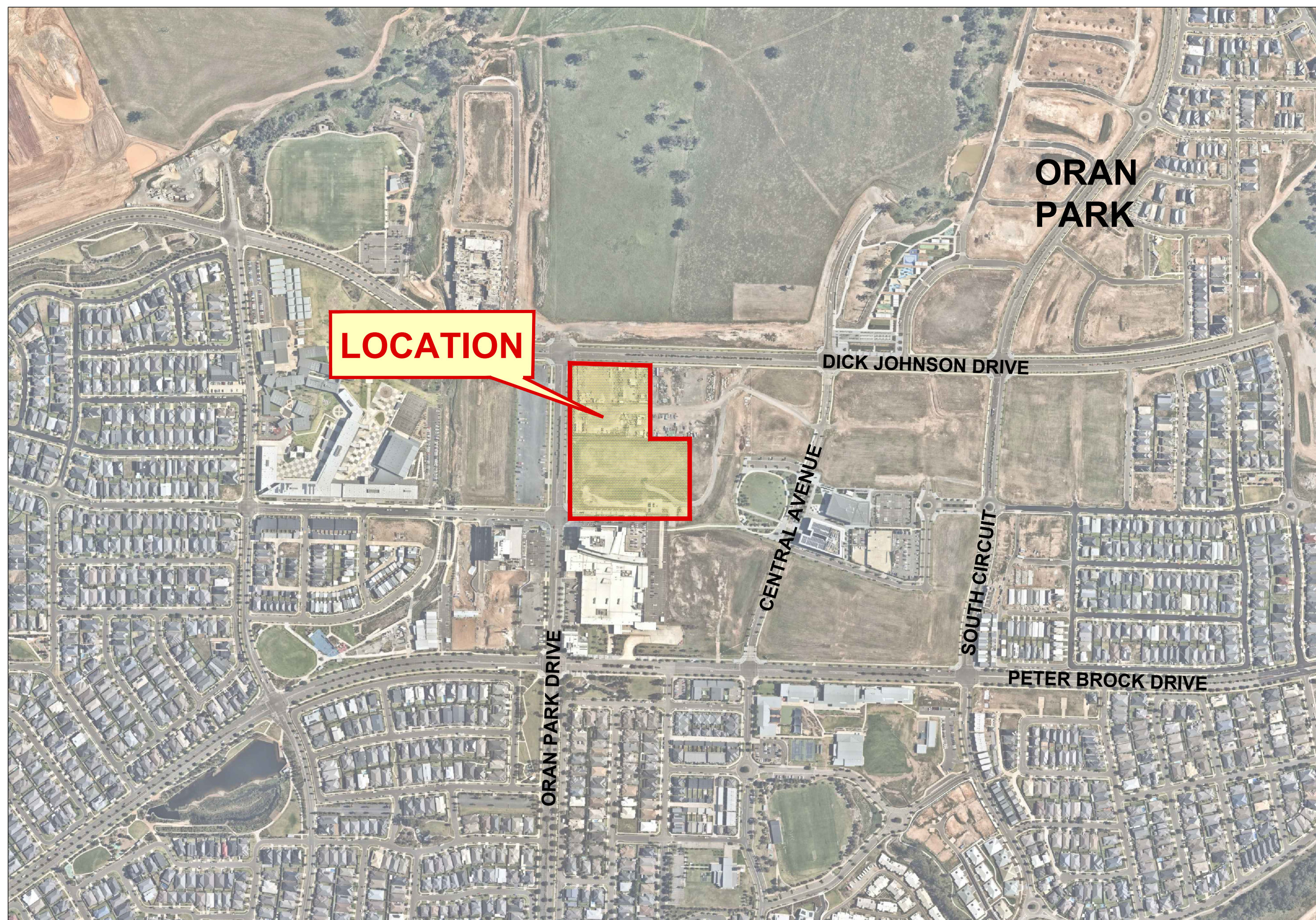
PRINT DATE & TIME: 28 May 2021 - 11:13am

ORIGINAL SIZE: A3

ORAN PARK PODIUM STAGE 3A

CIVIL WORKS

FOR DEVELOPMENT APPLICATION



LOCALITY PLAN
N.T.S.

CLIENT:

PERICH PROPERTY PTY LTD

DRAWING LIST

NO.	DRAWING TITLE
C0-00	COVER SHEET, LOCALITY PLAN & DRAWING LIST
C0-01	SITE KEY PLAN
C0-02	GENERAL NOTES & LEGEND
C1-10	EROSION & SEDIMENT CONTROL PLAN
C1-15	EROSION & SEDIMENT CONTROL NOTES & DETAILS
C2-01	GENERAL ARRANGEMENT PLAN SHEET 1 OF 6
C2-02	GENERAL ARRANGEMENT PLAN SHEET 2 OF 6
C2-03	GENERAL ARRANGEMENT PLAN SHEET 3 OF 6
C2-04	GENERAL ARRANGEMENT PLAN SHEET 4 OF 6
C2-05	GENERAL ARRANGEMENT PLAN SHEET 5 OF 6
C2-06	GENERAL ARRANGEMENT PLAN SHEET 6 OF 6
C2-07	GENERAL ARRANGEMENT PLAN BASEMENT LEVEL SHEET 1 OF 2
C2-08	GENERAL ARRANGEMENT PLAN BASEMENT LEVEL SHEET 2 OF 2
C2-50	TURNING PATH LAYOUT PLAN
C3-10	ROAD TYPICAL SECTIONS
C3-20	ROAD LONG SECTIONS
C3-80	CIVIL WORKS DETAILS SHEET 1 OF 2
C3-81	CIVIL WORKS DETAILS SHEET 2 OF 2
C4-30	ON SITE DETENTION TANK SHEET 1 OF 2
C4-32	ON SITE DETENTION TANK SHEET 2 OF 2
C4-40	STORMWATER DRAINAGE PIT DETAILS SHEET 1 OF 2
C4-41	STORMWATER DRAINAGE PIT DETAILS SHEET 2 OF 2
C4-60	STORMWATER DRAINAGE CATCHMENT PLAN
C7-10	RETAINING WALL DETAILS

ORAN PARK PODIUM STAGE 3A

CIVIL WORKS

The site plan illustrates the layout of the Tranche 20 Stage 1 Development, highlighting both proposed and existing infrastructure. Key features include:

- Proposed Infrastructure:**
 - Proposed Dick Johnson Drive DA01 Development:** Located at the top left, with a reference to drawings by Calibre Consulting (REF.L06002.170).
 - Proposed Tranche 7 Stage 3 Development:** Located on the left side, with a reference to drawings by Calibre Consulting (REF.L06002.122.3B-DA).
 - Proposed Roads:** Oran Park Drive (vertical on the left), Dick Johnson Drive (horizontal at the top), and Podium Way (Shared Zone) (vertical on the right).
 - Proposed Zones:** C2-01, C2-02, C2-03, C2-04, C2-05, and C2-06, which define specific development areas within the site.
- Existing Infrastructure:**
 - Existing Tranche 20 Stage 1 Development:** Located at the bottom right, with a reference to plans by Calibre Consulting (REF No. L06002.128).
 - Existing Roads:** Road TC06 (horizontal, intersecting Podium Way) and Central Avenue (diagonal on the far right).
 - Existing Lots:** LOT PT 4 and LOT 6 are identified within the existing development area.
- Other Features:**
 - Tranche 26 Future Development:** Indicated at the top of the plan.
 - Site Details:** The plan shows building footprints, parking areas, and various site boundaries defined by dashed and solid lines.

REFER DRAWINGS BY CALIBRE CONSULTING_
REF.L06002.170

REFER DRAWINGS BY CALIBRE
CONSULTING
REF.L06002.122.3B-DA

ORAN PARK DRIVE

C2-01

C2-02

PODIUM WAY (SHARED ZONE)

ROAD TC06

LOT PT 4

CENTRAL AVENUE

REFER TO PLANS BY CALIBRE CONSULTING
REF No. L06002.128

C2-06

C2-03

LOT 6

C2-05

C2-04

PODIUM WAY (SHARED ZONE)

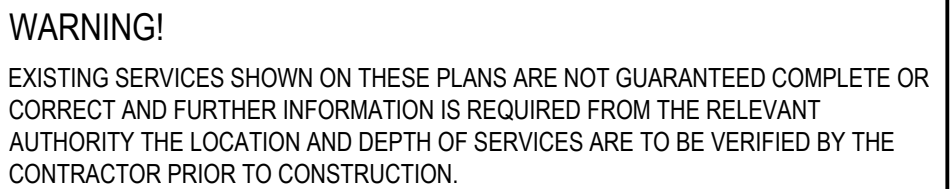
[illegible]

1. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE CONSTRUCTION DRAWINGS AND WORK SPECIFICATIONS.
2. ALL WORK WITHIN THE PUBLIC DOMAIN SHALL BE CARRIED OUT IN ACCORDANCE WITH COUNCIL'S STANDARDS AND SPECIFICATIONS, DETAILS SHOWN ON THE CONSTRUCTION DRAWINGS, AND TO THE REQUIREMENTS OF COUNCIL'S ENGINEER.
3. ALL LEVELS SHALL BE TAKEN FROM ESTABLISHED BENCH MARKS.
4. DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE CONSTRUCTION DRAWINGS.
5. ANY DISCREPANCIES OR OMISSIONS WITH OTHER CONSULTANTS' DRAWINGS SHALL BE REFERRED TO THE SUPERINTENDENT FOR A DECISION BEFORE PROCEEDING WITH THE WORK.
6. VEHICULAR ACCESS AND SERVICES TO ADJOINING PROPERTIES TO BE MAINTAINED AT ALL TIMES.
7. WRITTEN PERMISSION SHALL BE OBTAINED FROM ADJOINING OWNERS PRIOR TO COMMENCEMENT OF ANY RELEVANT CONSTRUCTION AFFECTING ADJOINING LANDS.
8. THE CONTRACTOR SHALL TAKE ALL DUE CARE THAT ONLY THE ABSOLUTE MINIMUM OF AREA FOR CONSTRUCTION IS USED AND THAT NO UNDUCE DAMAGE IS DONE TO THE EXISTING VEGETATION.
9. NO WORK TO BE CARRIED OUT IN SUNDAYS.
10. ALL RUBBISH, TEMPORARY OFFICES, SHEDS AND FENCES TO BE REMOVED AT THE COMPLETION OF ALL CONSTRUCTION ACTIVITY AND PRIOR TO SITE HANDOVER.

1. ALL EXPOSED SURFACES TO BE GRADED TOWARDS DRAINAGE INLETS AT MIN. 1.0% FALL (U.N.O.).
2. ALL DRAINAGE PIPES UP TO AND INCLUDING 250 DIA. SHALL BE SEWER GRADE uPVC WITH RUBBER RING JOINTS LAID AT MINIMUM 1.0% GRADE (U.N.O.).
3. ALL STORMWATER DRAINAGE PIPES 300 DIA. AND LARGER SHALL BE CLASS "2" APPROVED SPIGOT AND SLOTTED RCP PIPES WITH RUBBER RING JOINTS (U.N.O.).
4. SUBSOIL DRAINS TO BE SOCKETTED FLEXIBLE uPVC WITH GEOTEXTILE FILTER FABRIC SOCK (U.N.O.). WHERE FLEXIBLE DRAINAGE LINES PASS UNDER FLOOR SLABS AND VEHICULAR PAVEMENTS UNSLOTTED UPVC SEWER GRADE PIPES SHALL BE USED.
5. ALL COVER TO STORMWATER PIPES TO BE MIN. 300mm UNDER NON-TRAFFICABLE AREAS AND 600mm UNDER AREAS SUBJECT TO VEHICULAR LOADING (U.N.O.).
6. EQUIVALENT STRENGTH FRC PIPES MAY BE USED FOR PIPES UP TO 450 DIA SUBJECT TO CIVIL ENGINEER'S APPROVAL.
7. ALL PIPE ENLARGERS, CONNECTIONS, JUNCTIONS AND ADAPTORS ARE TO BE MANUFACTURED FITTINGS. IN-SITU FITTINGS AND ADAPTORS ARE NOT ACCEPTABLE WITHOUT CIVIL ENGINEER'S APPROVAL.
8. PROVIDE 3.0m LENGTH OF 100 DIA. SUBSOIL DRAINAGE PIPE WRAPPED IN FABRIC SOCK, AT UPSTREAM END OF EACH PIT (U.N.O.).
9. ALL DOWN PIPE CONNECTIONS TO BE MINIMUM 150Ø.
10. CARE IS TO BE TAKEN WITH LEVELS OF STORMWATER LINES. GRADES SHOWN ARE NOT TO BE REDUCED WITHOUT APPROVAL. (GRADES SHOWN ARE ONLY NOMINAL).
11. ALL LONGITUDINAL PIPELINES IN ROADS MUST BE LOCATED UNDER KERB AND GUTTER AND BE BACKFILLED AS INDICATED ON PLANS.
12. ALL GULLY PITS TO BE IN ACCORDANCE WITH STANDARD DETAILS AND LINTELS CENTRALLY PLACED AT SAG PITS. LENGTH OF LINTEL SHOWN INDICATES LENGTH OF CLEAR OPENING.
13. ALL PITS MUST BE BENCHED AND STREAMLINED. PROVIDE STEP IRONS TO ALL PITS OVER 0.9m DEEP.
14. ADEQUATE PROVISIONS TO BE MADE TO PREVENT SCOURING AND SEDIMENTATION TO SOFT-LINED STORMWATER DRAINAGE ELEMENTS AND A DRAINAGE OUTLETS.

1. CALIBRE DOES NOT GUARANTEE THAT THE SERVICES INFORMATION SHOWN ON THIS DRAWING SHOWS MORE THAN THE PRESENCE OR ABSENCE OF SERVICES, AND WILL ACCEPT NO LIABILITY FOR INACCURACIES IN THE SERVICES INFORMATION FROM ANY CAUSE WHATSOEVER.
2. THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY SERVICE AUTHORITIES AND THE SURVEYOR. THIS INFORMATION HAS BEEN PREPARED SOLELY FOR THE AUTHORITIES OWN USE AND MAY NOT NECESSARILY BE UPDATED OR ACCURATE.
3. THE POSITION OF SERVICES AS RECORDED BY THE AUTHORITY AT THE TIME OF INSTALLATION MAY NOT REFLECT CHANGES IN THE PHYSICAL ENVIRONMENT SUBSEQUENT TO INSTALLATION.
4. THE CONTRACTOR MUST CONFIRM THE EXACT LOCATION AND EXTENT OF SERVICES PRIOR TO CONSTRUCTION AND NOTIFY ANY CONFLICT WITH THE DRAWINGS IMMEDIATELY TO THE ENGINEER/SUPERINTENDENT.
5. ALL EXISTING SERVICES PITS, ENCLOSURES AND CONDUITS SHALL BE RELOCATED AND/OR ADJUSTED AS NECESSARY TO THE REQUIREMENTS OF THE RELEVANT AUTHORITY.
6. THE CONTRACTOR SHALL ALLOW FOR THE CAPPING OFF, EXCAVATION AND REMOVAL IF REQUIRED OF ALL EXISTING SERVICES IN AREAS AFFECTED BY THE WORKS WITHIN THE CONTRACT AREA, AS SHOWN ON THE DRAWINGS UNLESS DIRECTED OTHERWISE BY THE SUPERINTENDENT. ALL TO REGULATORY AUTHORITY STANDARDS AND APPROVAL.
7. CONTRACTOR SHALL CONSTRUCT TEMPORARY SERVICES TO MAINTAIN EXISTING SUPPLY TO BUILDINGS REMAINING IN OPERATION DURING WORKS TO THE SATISFACTION AND APPROVAL OF THE SUPERINTENDENT. ONCE DIVERSION IS COMPLETE AND COMMISSIONED THE CONTRACTOR SHALL REMOVE ALL SUCH TEMPORARY SERVICES AND MAKE GOOD TO THE SATISFACTION OF THE SUPERINTENDENT.
8. INTERRUPTION TO SUPPLY OF EXISTING SERVICES SHALL BE DONE SO AS NOT TO CAUSE ANY INCONVENIENCE. CONTRACTOR TO GAIN APPROVAL OF THE SUPERINTENDENT FOR TIME OF INTERRUPTION.
9. THE CONTRACTOR SHALL TAKE ALL REASONABLE CARE TO PROTECT EXISTING SERVICES. DAMAGED SERVICES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

DESCRIPTION	PROPOSED	EXISTING	FUTURE
STORMWATER PIPELINE			
STORMWATER DRAINAGE PITS			
DRAINAGE LINE No. 3 DRAINAGE PIT No. 10			
CONCRETE HEADWALL			
SUBSOIL DRAIN			
GRATED DRAIN			
OVERLAND FLOW PATHR			
150mm KERB AND GUTTER			
KERB ONLY			
FLUSH KERB			
DISH CROSSING			
VEHICULAR CROSSING			
PEDESTRIAN RAMP			
EDGE OF BITUMEN			
PROPOSED LEVEL			
ROAD PAVEMENT			
BENCHMARK			
BATTERS			
CONCRETE PATHWAY			
CONTOURS			
SERVICE LINES SEWER, GAS, WATER, ELECTRICITY, RECYCLED WATER			
COMMUNICATION LINES TELSTRA, FIBRE OPTIC, NBN			
OVER HEAD LINES AND POLES			
SERVICE PITS TELECOM PIT, ACCESS CHAMBER, HYDRANT, STOP VALVE, AIR VALVE			
LIMIT OF ROAD CONSTRUCTION			
STAGE BOUNDARY			
FENCE POST AND RAIL FENCE SECURITY FENCE			
LOT NUMBERS			
TREES TO RETAIN WITHIN SITE TREES TO REMOVED WITHIN SITE			
RETAINING WALL			
ROCK WALL			
ROOF WATER OUTLET TO KERB			
ROOF WATER OUTLET TO BACK OF PIT			



FIRST ISSUE							DESIGN CB							DRAWN BY							CHECK CB							APPD.							DATE							AMENDMENT DETAILS														STATUS														FOR DEVELOPMENT APPLICATION														SCALE AS SHOWN														CLIENT PERICH PROPERTY PTY LTD																												PROJECT ORAN PARK PODIUM 3A														DRAWING TITLE GENERAL NOTES & 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PROPOSED TRANCHE 7
STAGE 3
DEVELOPMENT
REFER DRAWINGS BY CALIBRE
CONSULTING
REF.L06002.122.3B-DA

ORAN PARK DRIVE

DICK JOHNSON DRIVE

PODIUM WAY (SHARED ZONE)

ROAD TC06

LOT PT 4



LEGEND

- SEDIMENT FENCE (SD 6-8)
- - - BARRIER FENCE
- - -> CATCH DRAIN/ DIVERSION BANK (SD 5-5)
- [Hatched Box] STABILISED ACCESS POINT
- [Box with X] GEOTEXTILE INLET FILTER (SD 6-12)
DURING CONSTRUCTION OF THE ROAD.
MESH & GRAVEL INLET FILTER (SD 6-11)
AFTER CONSTRUCTION OF LINTEL.
FILTER TO BE REMOVED AFTER
COMPLETION OF ALL WORKS AND
PRIOR TO SUBDIVISION CERTIFICATE
- [Wavy Line] STRAW BALE FILTER (SD 6-7)
- [Three Up Arrows] LEVEL SPREADER (SD 5-6)
- 27.0 EXISTING CONTOUR (ORIGINAL
NATURAL SURFACE)
- 27.5 PROPOSED CONTOUR

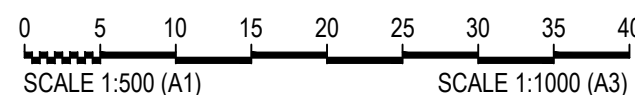
FIRST ISSUE	DESIGN CB	DRAWN BY	CHECK CB	APPD.	DATE
A					28/05/21
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AMENDMENT DETAILS

STATUS

FOR
DEVELOPMENT APPLICATION

SCALE AS SHOWN



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PROJECT

ORAN PARK PODIUM 3A

DRAWING TITLE

EROSION & SEDIMENT CONTROL PLAN

PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C1-10		A

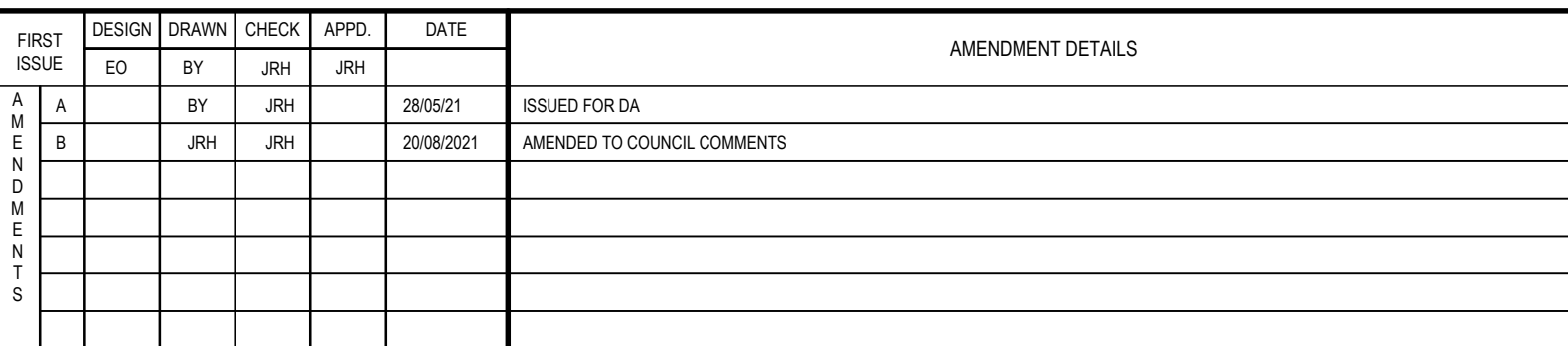
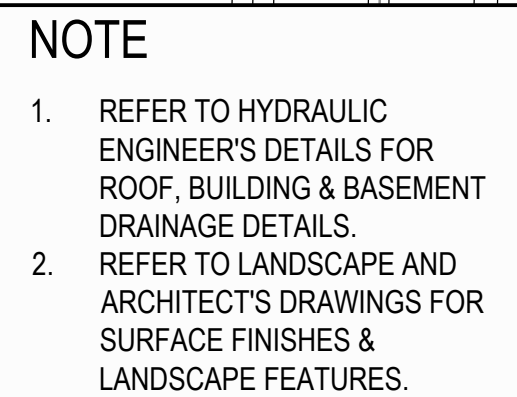
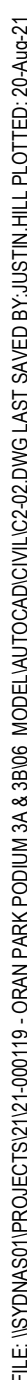
DISCLAIMER
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CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. NOT
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- | FIRST
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| A | | BY | CB | | 28/05/21 | ISSUED FOR DA |
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| STATUS | FOR
DEVELOPMENT APPLICATION |
| | |



PARK PODIUM 3A	DRAWING TITLE EROSION & SEDIMENT CONTROL NOTES & DETAILS		
	PROJECT No.	DRAWING No.	MILESTONE
I IONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CTION. USE WRITTEN DIMENSIONS ONLY, DO NOT SCALE. <u>NOT</u> <u>STRUCTION</u> UNLESS STAMPED BY CERTIFYING AUTHORITY	21-000119	C1-15	



SCALE AS SHOWN

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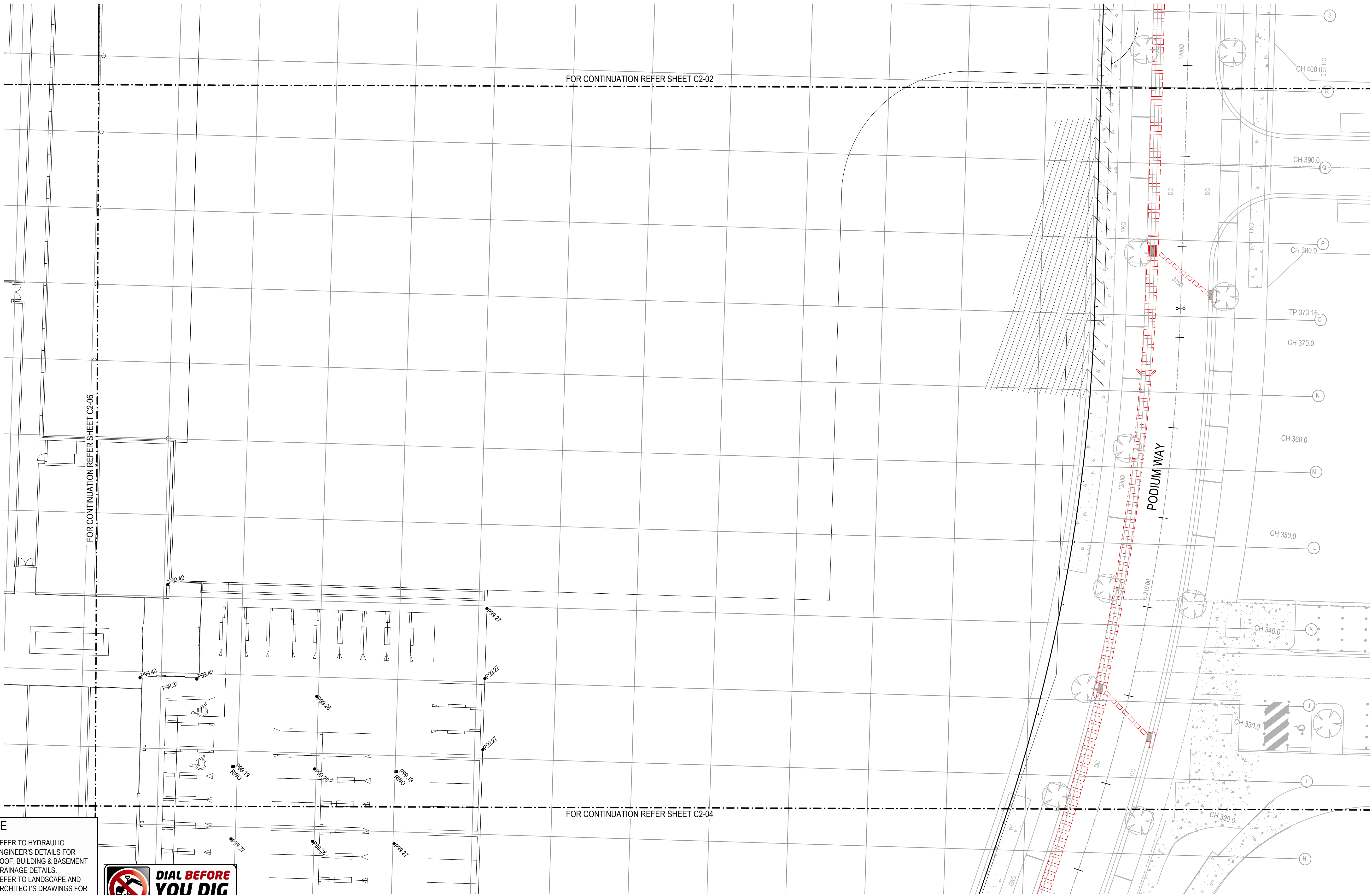
SCALE 1:200 (A1) SCALE 1:400 (A3)



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PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C2-02		B

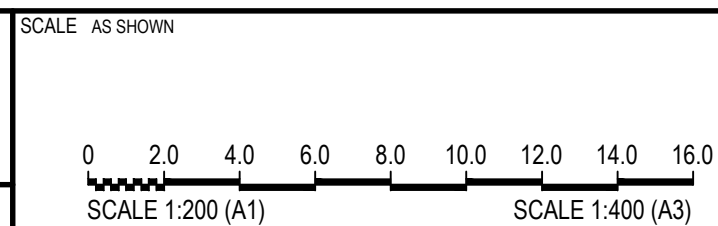


1. REFER TO HYDRAULIC ENGINEER'S DETAILS FOR ROOF, BUILDING & BASEMENT DRAINAGE DETAILS.
2. REFER TO LANDSCAPE AND ARCHITECT'S DRAWINGS FOR SURFACE FINISHES & LANDSCAPE FEATURES.



FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE
	E.O.	B.Y.	J.R.H.	J.R.H.	
A		B.Y.	J.R.H.		28/09/21
B		J.R.H.	J.R.H.		20/06/2021
M					
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D					
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E					
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STATUS	FOR DEVELOPMENT APPLICATION
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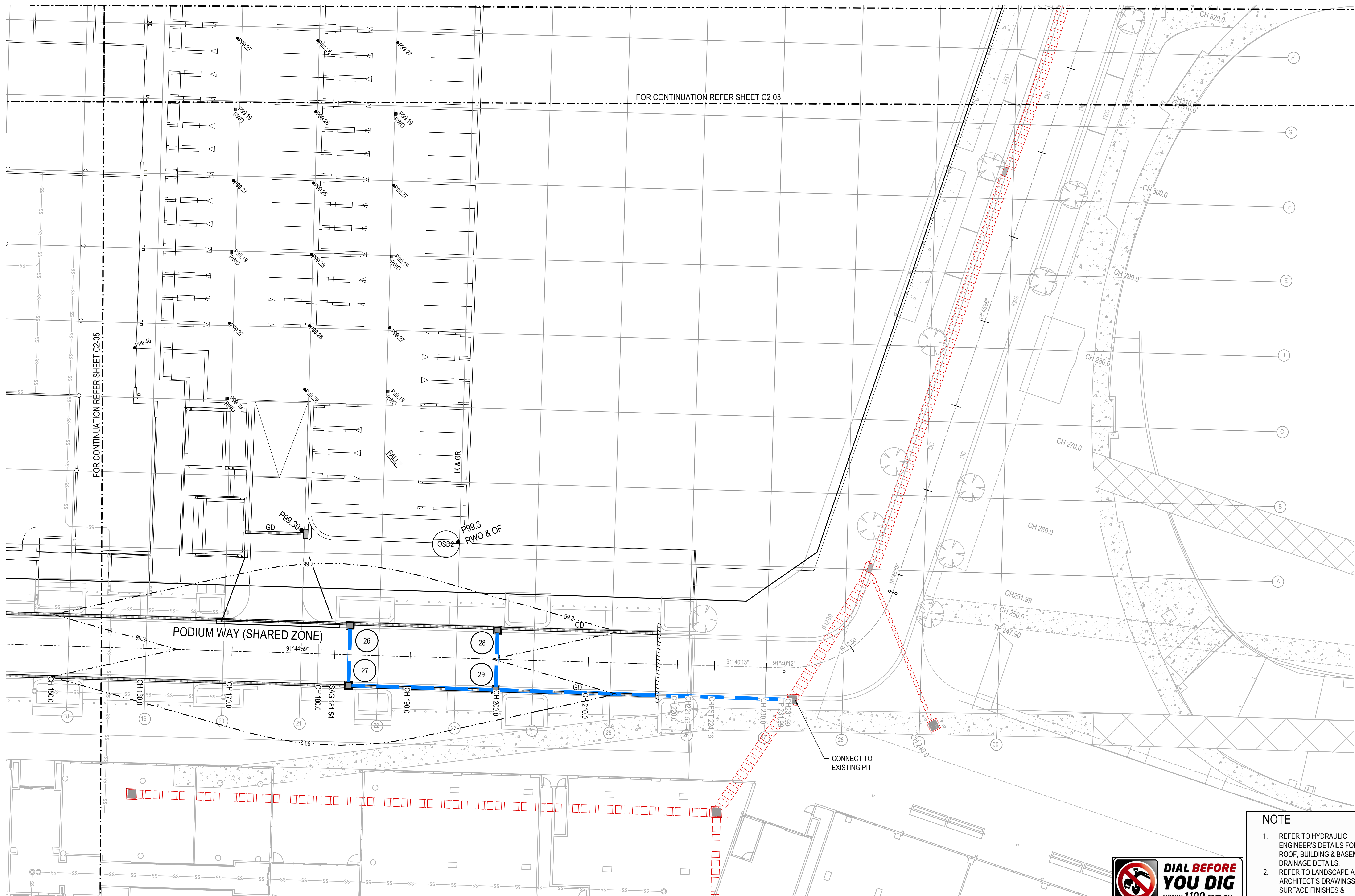
calibregroup.com

PROJECT
ORAN PARK PODIUM 3A

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DRAWING TITLE
GENERAL ARRANGEMENT PLAN
SHEET 3 OF 6

PROJECT No.	DRAWING No.	Milestone	Revision
21-000119	C2-03		B



FOR CONTINUATION REFER SHEET C2-05

PODIUM WAY (SHARED ZONE)

P99.3
RWO & OF

CONNECT TO
EXISTING PIT

1. REFER TO HYDRAULIC ENGINEER'S DETAILS FOR ROOF, BUILDING & BASEMENT DRAINAGE DETAILS.
2. REFER TO LANDSCAPE AND ARCHITECT'S DRAWINGS FOR SURFACE FINISHES & LANDSCAPE FEATURES.



	FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
		EO	BY	JRH	JRH		
A			BY	JRH		28/05/21	ISSUED FOR DA
B			JRH	JRH		20/06/2021	AMENDED TO COUNCIL COMMENTS
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STATUS

FOR
DEVELOPMENT APPLICATION

SCALE AS SHOWN

The graphic scale bar is divided into two sections. The left section is labeled 'SCALE 1:200 (A1)' and has a total length of 10.0 units, with major tick marks every 2.0 units (0, 2.0, 4.0, 6.0, 8.0, 10.0). The right section is labeled 'SCALE 1:400 (A3)' and has a total length of 6.0 units, with major tick marks every 2.0 units (0, 2.0, 4.0, 6.0). The entire scale bar is marked from 0 to 16.0 units.

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DRAWING TITLE
GENERAL ARRANGEMENT PLAN
SHEET 4 OF 6

PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C2-04		B

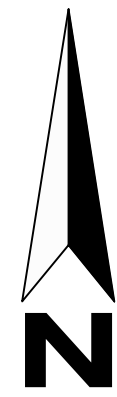


FOR CONTINUATION REFER SHEET C2-04

1. REFER TO HYDRAULIC ENGINEER'S DETAILS FOR ROOF, BUILDING & BASEMENT DRAINAGE DETAILS.
2. REFER TO LANDSCAPE AND ARCHITECT'S DRAWINGS FOR SURFACE FINISHES & LANDSCAPE FEATURES.



DESIGN DRAWN CHECK APPRO. DATE FIRST ISSUE 1 2 3 4 5 6 7 8 9 10	DESIGN	DRAWN	CHECK	APPRO.	DATE	AMENDMENT DETAILS FOR DEVELOPMENT APPLICATION	STATUS SCALE AS SHOWN 	CLIENT PERICH PROPERTY PTY LTD  © 2021 calibregroup.com	PROJECT ORAN PARK PODIUM 3A DISCLAIMER ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. NOT FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY.	DRAWING TITLE GENERAL ARRANGEMENT PLAN SHEET 5 OF 6 PROJECT No. 21-000119 DRAWING No. C2-05 MILESTONE REVISION C
	ED	BY	JRH	JRH	28/05/21					
	A	BY	JRH		ISSUED FOR DA					
	B	JRH	JRH	02/08/21	AMENDED TO REFLECT 3C DA					
	C	JRH	JRH	20/08/2021	AMENDED TO COUNCIL COMMENTS					



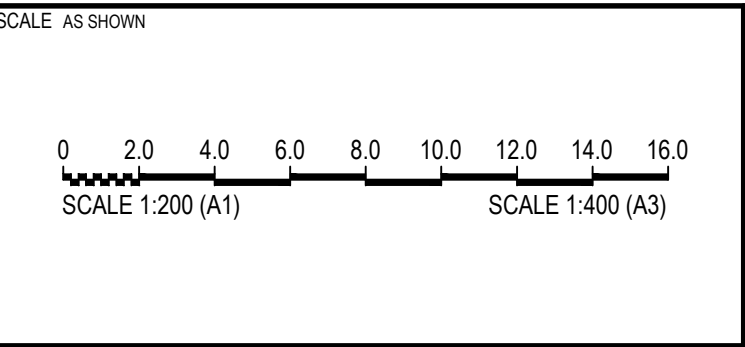
NOTE

1. REFER TO HYDRAULIC ENGINEER'S DETAILS FOR ROOF, BUILDING & BASEMENT DRAINAGE DETAILS.
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FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
	EO	BY	JRH	JRH		
A		JRH	JRH		28/05/21	ISSUED FOR DA
B		JRH	JRH		02/08/21	AMENDED TO REFLECT 3C DA
C		JRH	JRH		20/08/2021	AMENDED TO COUNCIL COMMENTS

FOR
DEVELOPMENT APPLICATION



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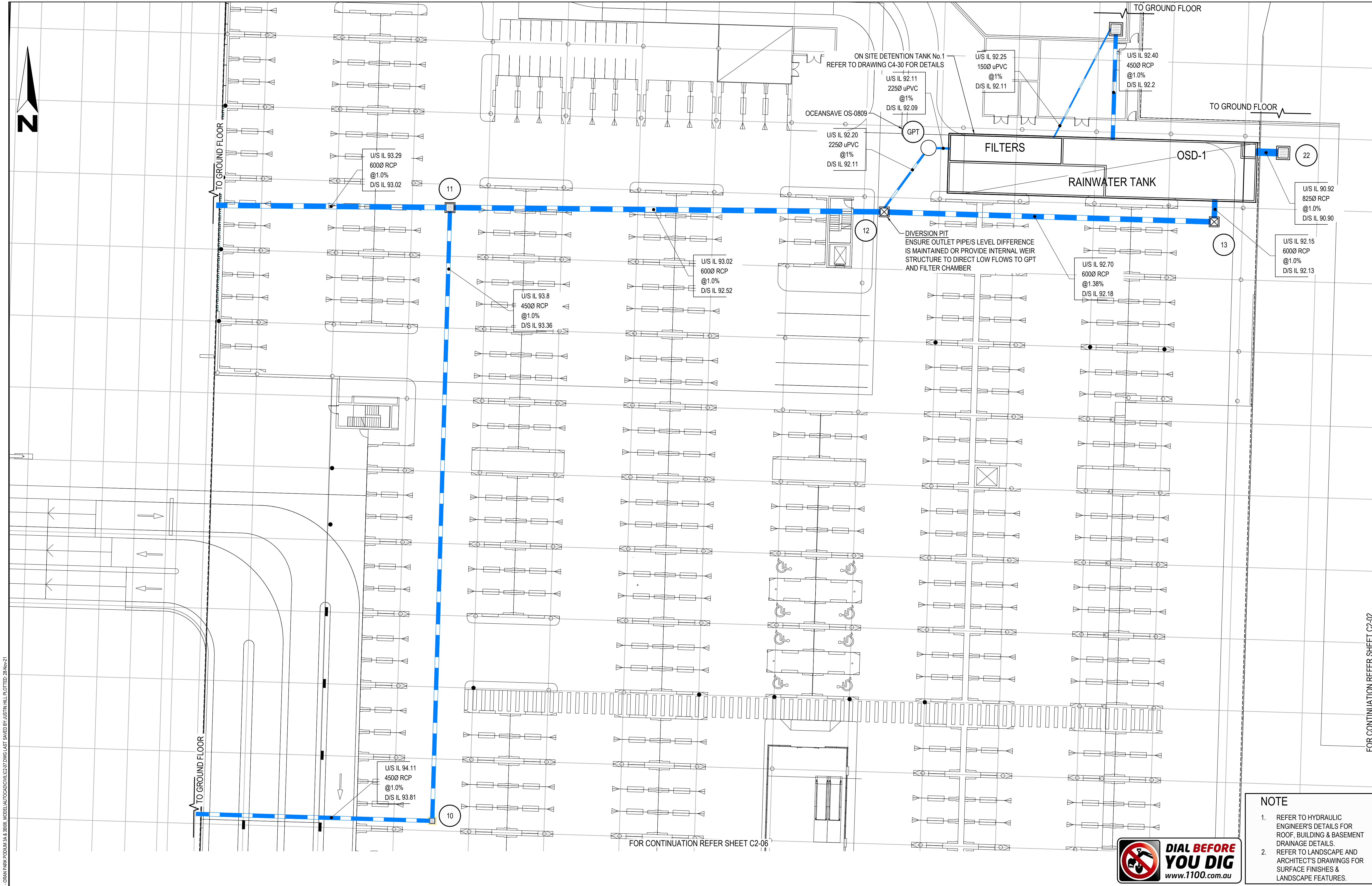


PROJECT
ORAN PARK PODIUM 3A

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DRAWING TITLE GENERAL ARRANGEMENT PLAN SHEET 6 OF 6			
PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C2-06		C

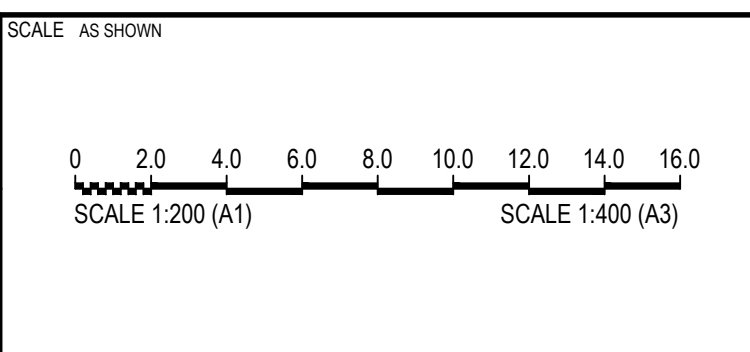
FILE: I:\STANDARD\PROJECTS\21000119 ORAN PARK PODIUM 3A & 3B\6. MODEL\AUTOCAD\Civil\21-07.DWG LAST SAVED BY JUSTIN HILL PLOTTED: 28-Nov-21



AMENDMENT NO.	AMENDMENT DETAILS				
	FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.
A	ED	BY	JRH	JRH	JRH
B		JRH	JRH		
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E		JRH	JRH		
DATE					28/05/21
ISSUED FOR DA					02/08/21
AMENDED TO REFLECT 3C DA					20/08/2021
AMENDED TO COUNCIL COMMENTS					09/09/21
ISSUED FOR INFORMATION					26/11/2021
AMENDED TO COUNCIL COMMENTS					

STATUS

FOR INFORMATION



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PROJECT

ORAN PARK PODIUM 3A

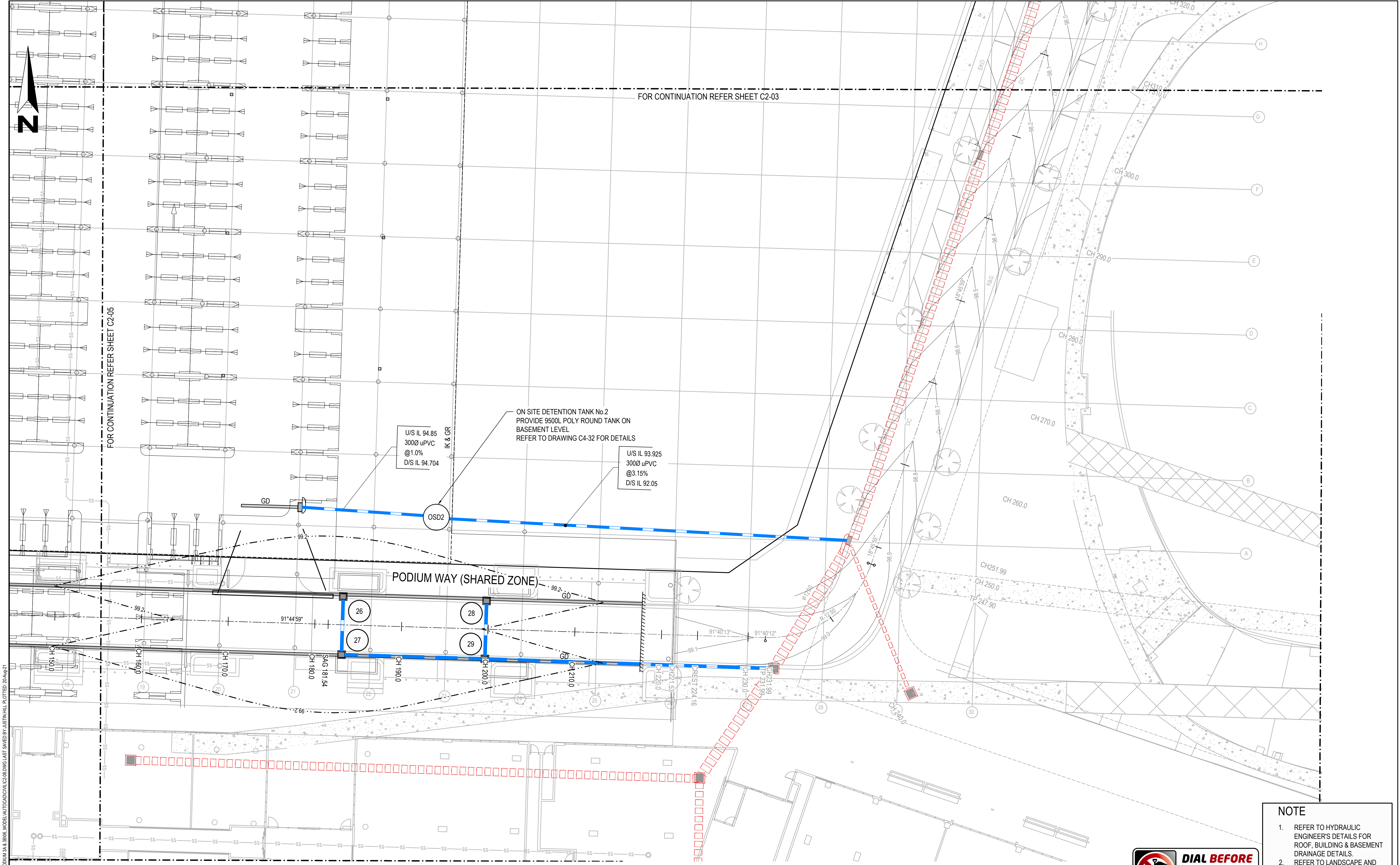
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DRAWING TITLE

GENERAL ARRANGEMENT PLAN
BASEMENT LEVEL SHEET 1 OF 2

PROJECT No. 21-000119
DRAWING No. C2-07
MILESTONE
REVISION E

FOR CONTINUATION REFER SHEET C2-02



FOR CONTINUATION REFER SHEET C2-03

FOR CONTINUATION REFER SHEET C2-05

U/S IL 94.85
3000 uPVC
@1.0%
D/S IL 94.704

ON SITE DETENTION TANK No.2
PROVIDE 9500L POLY ROUND TANK ON
BASEMENT LEVEL
REFER TO DRAWING C4-32 FOR DETAILS

U/S IL 93.925
3000 uPVC
@3.15%
D/S IL 92.05

PODIUM WAY (SHARED ZONE)

26

27

28

29

FILE: I:\STANDARD\PROJECTS\2021\000119 - ORAN PARK PODIUM 3A & B&C MODEL AUTO CAD\DWG\C2-08.DWG LAST SAVED BY JUSTIN HILL PLOTTED 20 Aug 21

NOTE

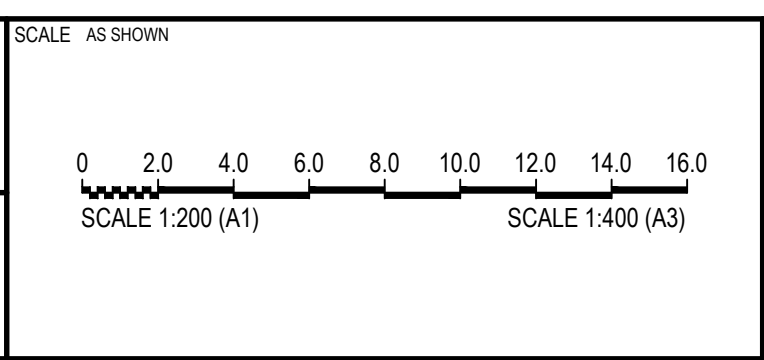
1. REFER TO HYDRAULIC ENGINEER'S DETAILS FOR ROOF, BUILDING & BASEMENT DRAINAGE DETAILS.
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FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
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STATUS

FOR
DEVELOPMENT APPLICATION



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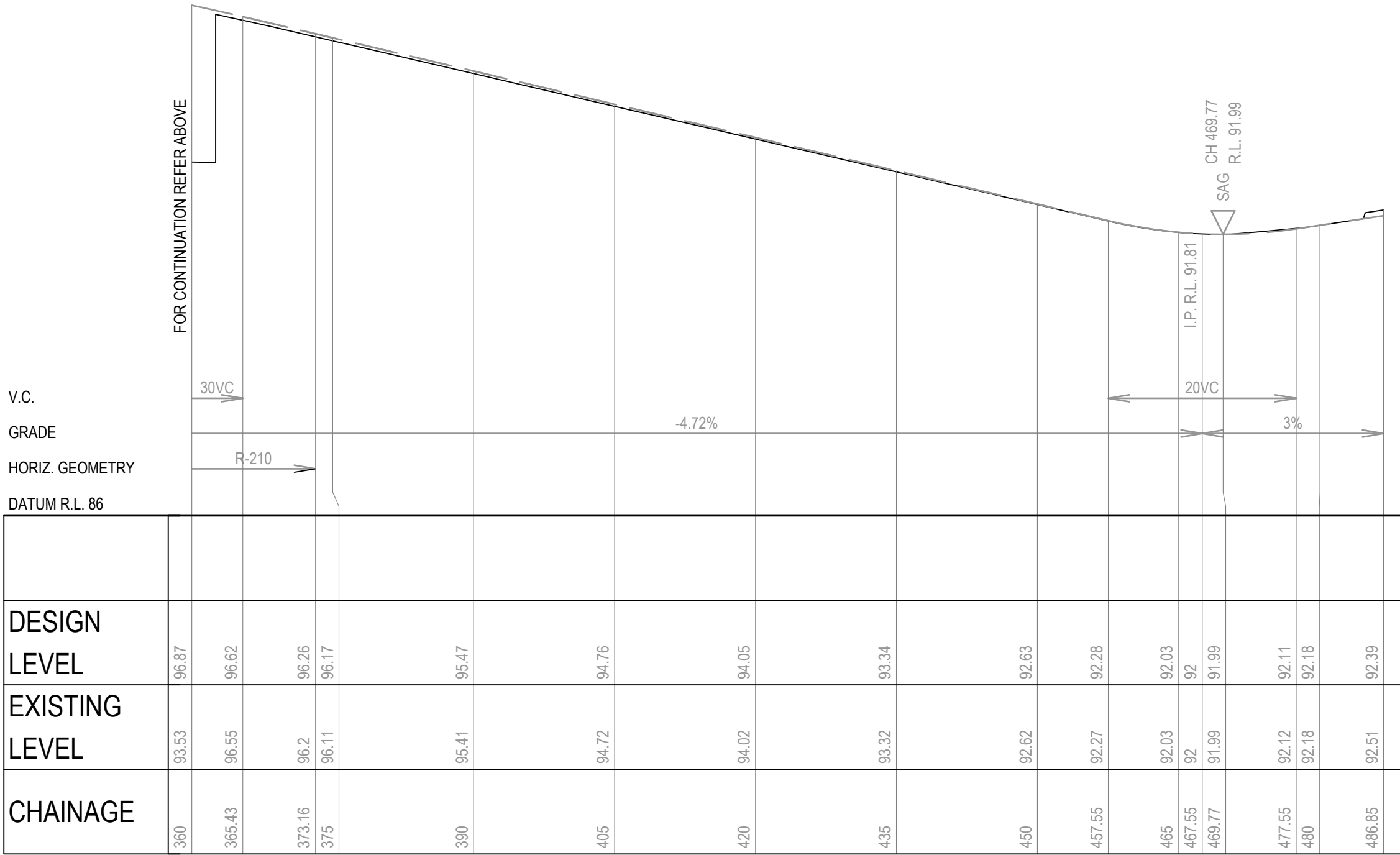
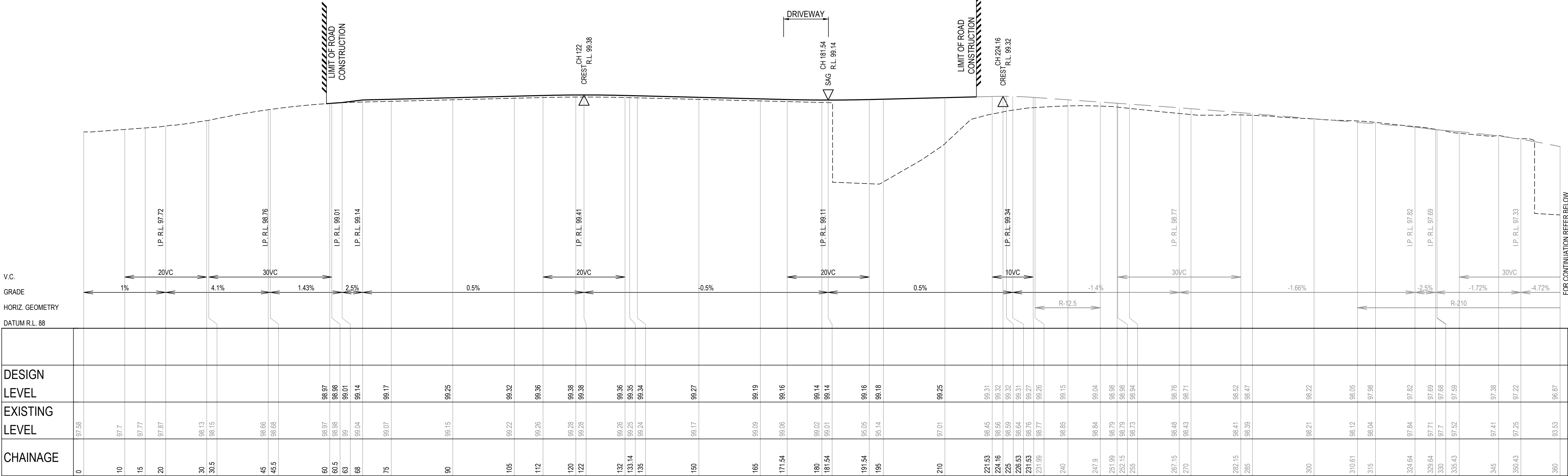
PROJECT

ORAN PARK PODIUM 3A

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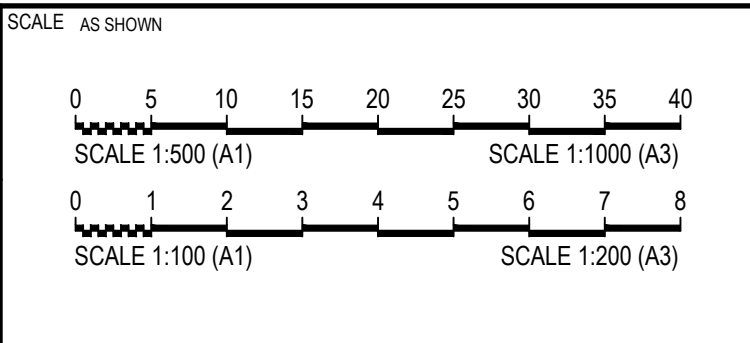
DRAWING TITLE	PROJECT No.	DRAWING No.	REVISION
GENERAL ARRANGEMENT PLAN BASEMENT LEVEL SHEET 2 OF 2	21-000119	C2-08	B

FILE: I:\STANDARD\PROJECTS\21\21000119 - ORAN PARK PODIUM 3A & B&C MODEL\AUTOCAD\DWG\C3-20.DWG LAST SAVED BY:BLIAN YAZDANI PLOTTED: 20Aug21



FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
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FOR DEVELOPMENT APPLICATION	

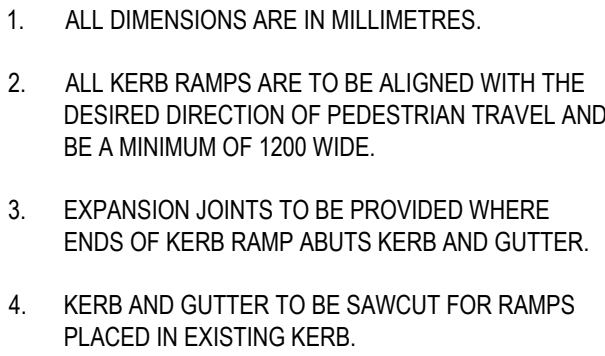
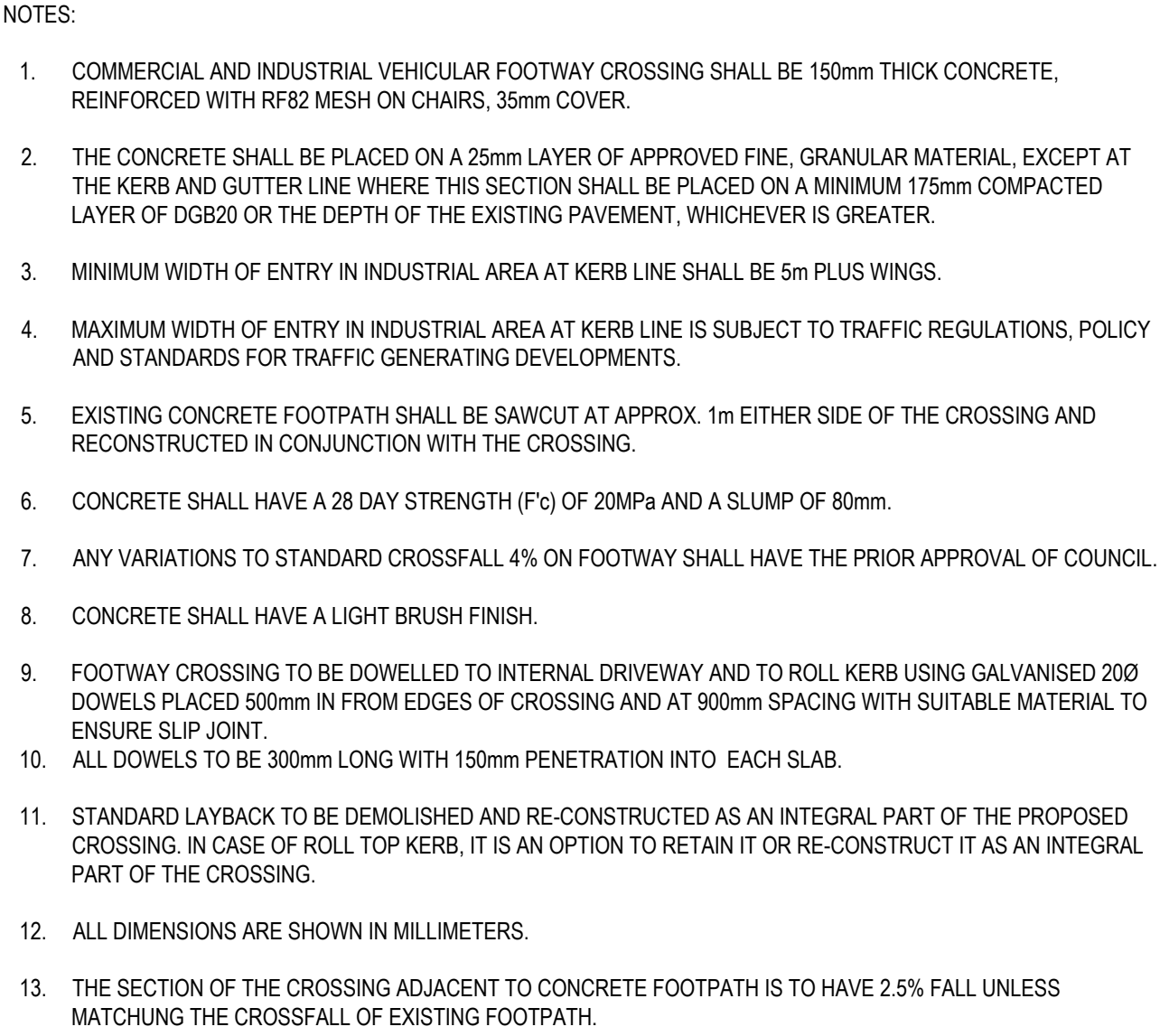


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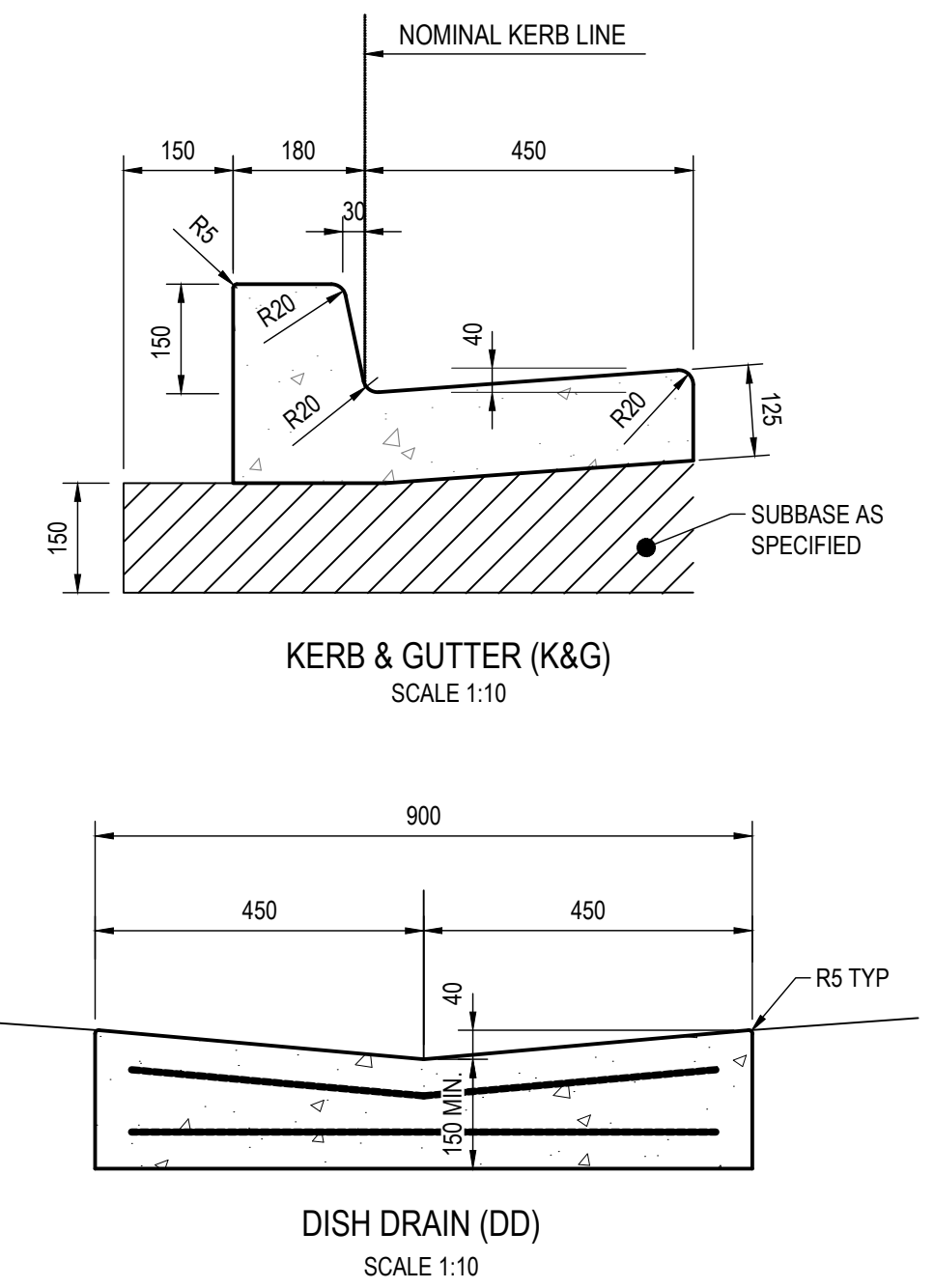
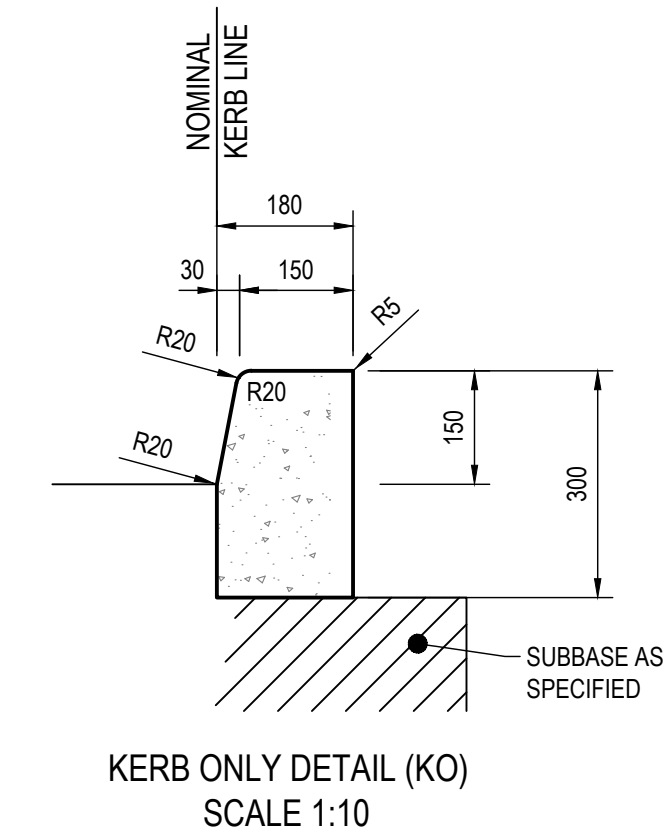
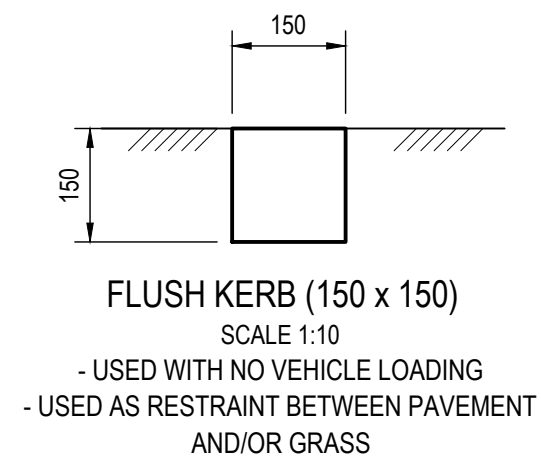
PROJECT			
ORAN PARK PODIUM 3A			
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DRAWING TITLE			
ROAD LONG SECTIONS			
PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C3-20		A



FILE: \\SYDNAS01.BROWNCAN.LOCAL\PROJECTS\2121-000119 - ORAN PARK PODIUM 3A & 3B\06_MODEL\AUTOCAD\CIVIL\IC3-80.DWG LAST SAVED BY:BIJAN YAZDANI PLOTTED: 20-Aug-21

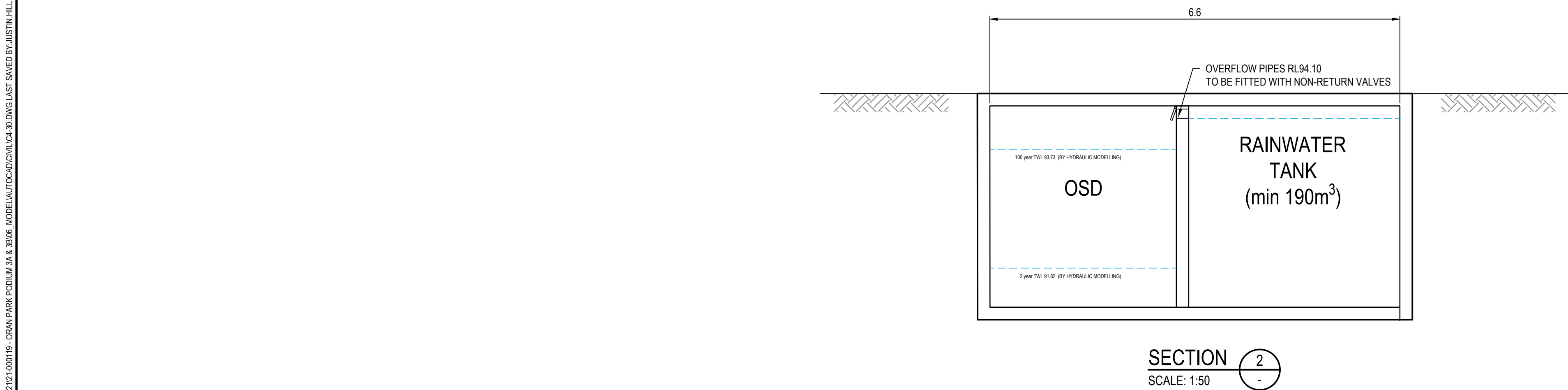
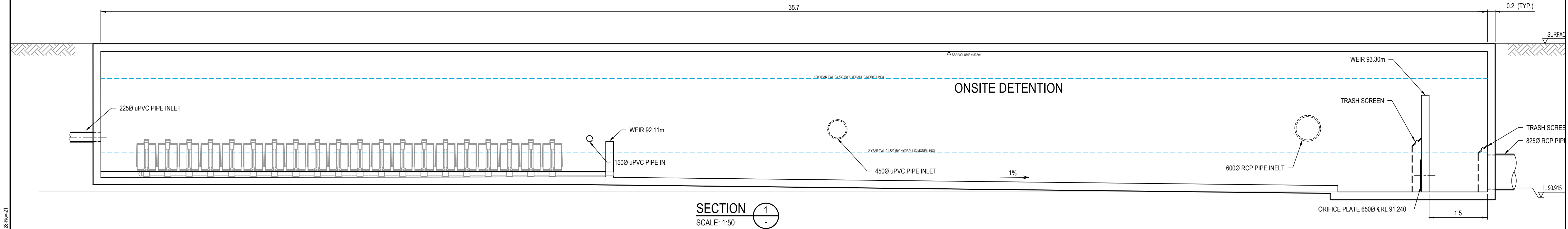
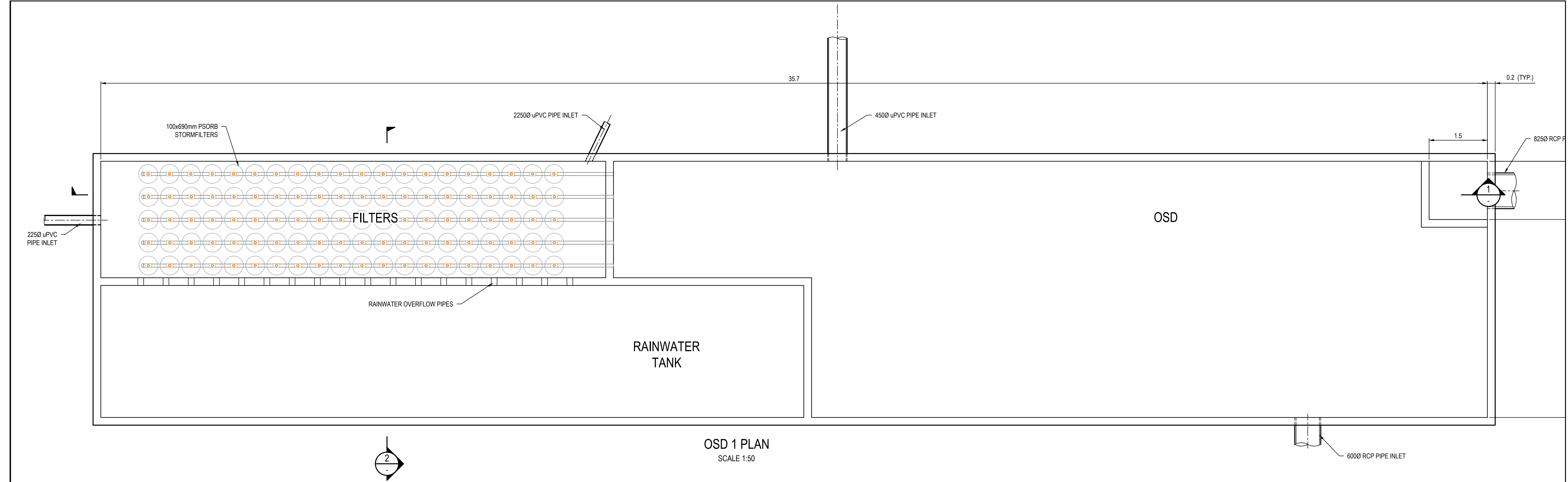
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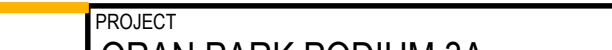


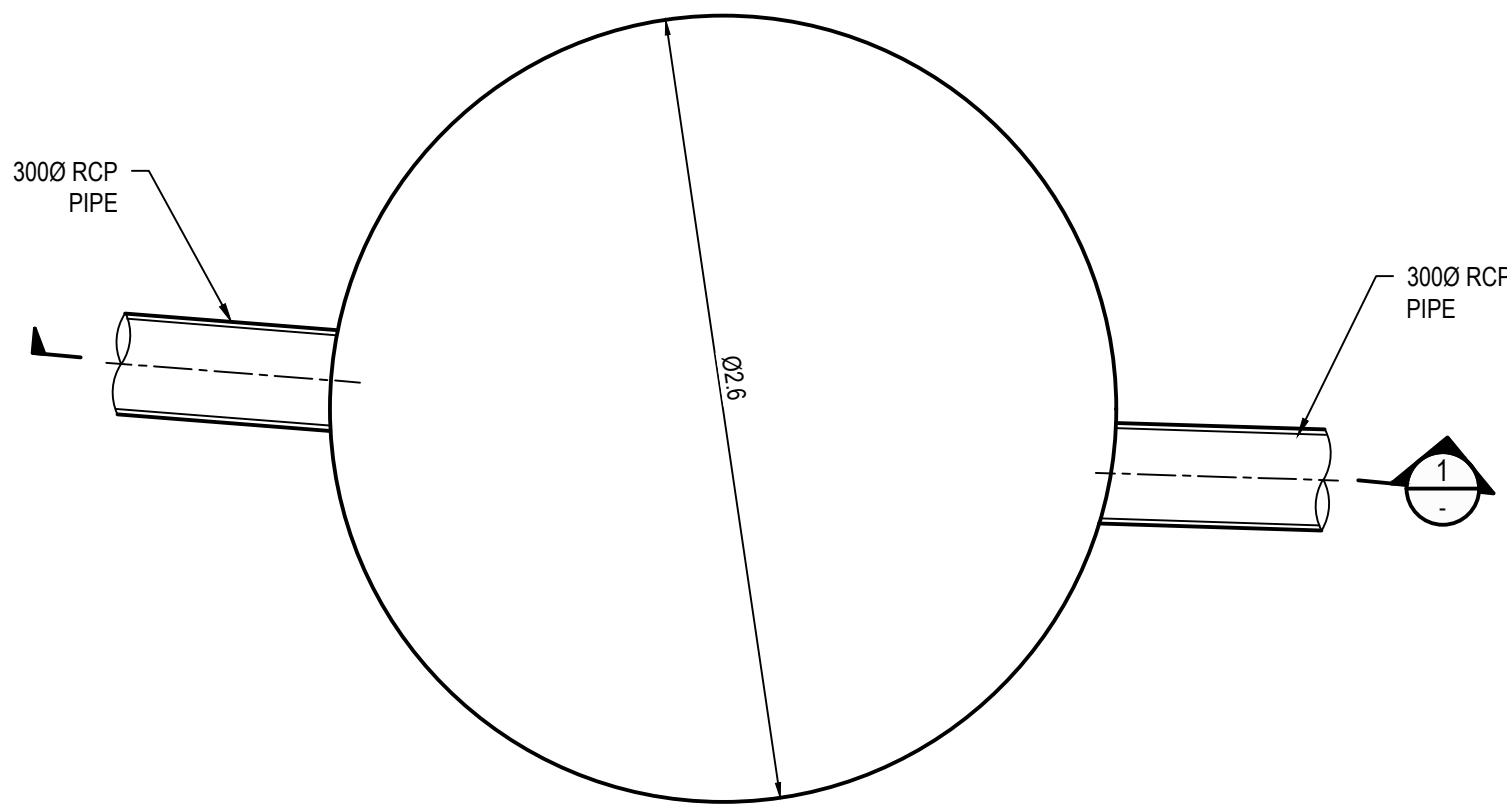
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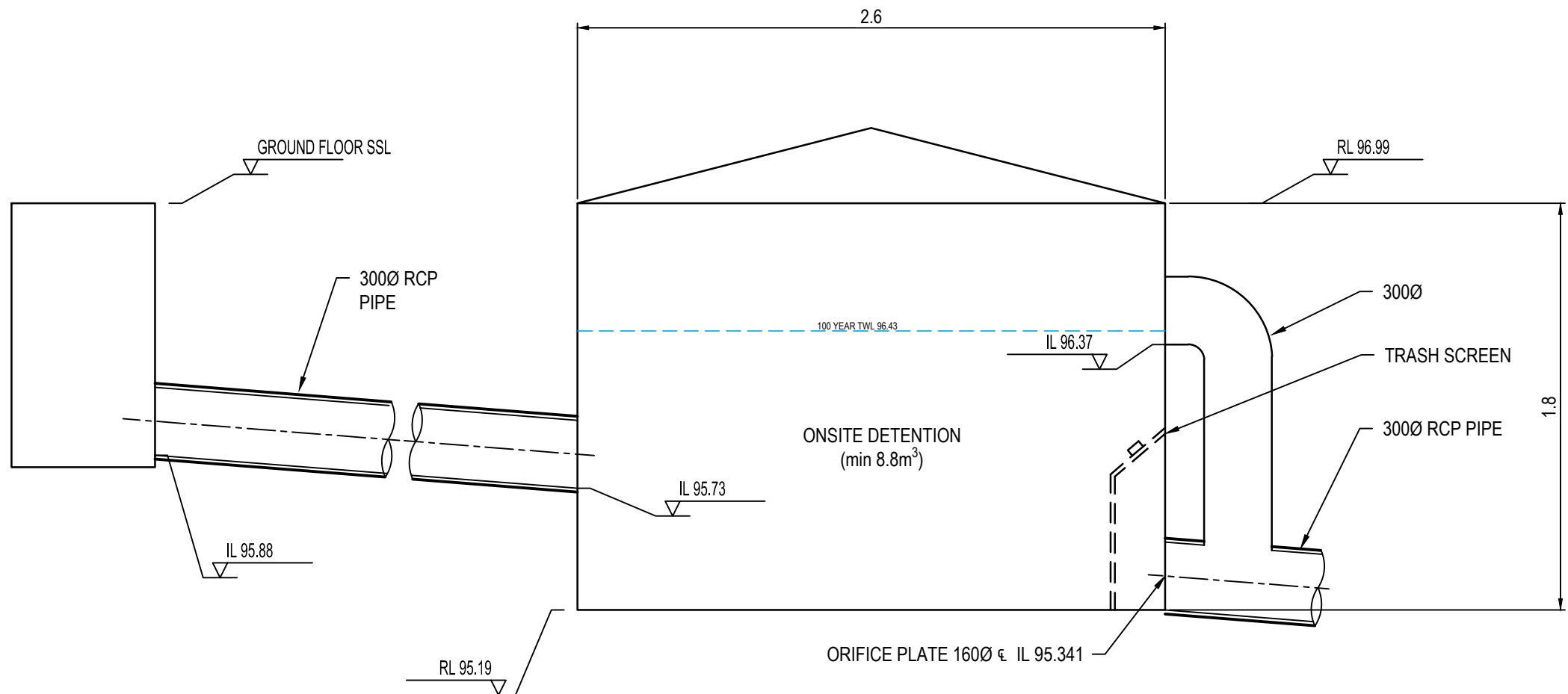
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AMENDMENT DETAILS							STATUS	SCALE AS SHOWN	CLIENT PERICH PROPERTY PTY LTD	 © 2021 calibregroup.com	PROJECT ORAN PARK PODIUM 3A	DRAWING TITLE ON SITE DETENTION TANK SHEET 1 OF 2		
FIRST ISSUE	DESIGN EO	DRAWN BY	CHECK JRH	APPD. JRH	DATE									
A		BY	JRH		28/09/21	ISSUED FOR DA					DISCLAIMER ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY. DO NOT SCALE. NOT FOR CONSTRUCTION UNLESS STAMPED BY CERTIFYING AUTHORITY	PROJECT No. 21-000119	DRAWING No. C4-30	MILESTONE REVISION E
B			JRH	JRH	20/08/2021	AMENDED TO COUNCIL COMMENTS								
C		BY	JRH		09/09/21	ISSUED FOR INFORMATION								
D			JRH	JRH	01/11/21	AMENDED TO COUNCIL COMMENTS								
E			JRH	JRH	26/11/2021	AMENDED TO COUNCIL COMMENTS								



OSD 2 PLAN
9500 LT WATER TANK
SCALE 1:25



SECTION 1
SCALE: 1:25

THIS IS AN
**ON-SITE STORMWATER
DETENTION SYSTEM**

REQUIRED BY CAMDEN. COUNCIL

IT IS AN OFFENCE TO REDUCE THE VOLUME OF THE
TANK OR BASIN OR TO INTERFERE WITH THE
ORIFICE PLATE THAT CONTROLS THE OUTFLOW

THE BASE OF THE OUTLET CONTROL PIT AND THE
DEBRIS SCREEN MUST BE CLEANED OF DEBRIS AND
SEDIMENT ON A REGULAR BASIS BY THE OWNER

THIS PLATE MUST NOT BE REMOVED

OSD SIGN

SIGN : 110mm x 80mm
CORNERS : SQUARE
COLOUR : ETCHED AND FILLED BLACK LEGEND ON NATURAL SILVER
BACKGROUND
MATERIAL : ALUMINIUM 0.9mm MILL
LOCATION : FIXED TO THE TOP OF THE OUTLET CONTROL PIT

OSD NOTES:

- APPLY TWO COATS WATER SEALANT TO FLOOR AND ALL WALLS.
- ENSURE WATER TIGHT SEAL ALONG EDGES OF FLOOR, CEILING AND AROUND MOVEMENT JOINTS.
- CONCRETE STRENGTH: 32MPa
- MINIMUM COVER TO ALL REINFORCEMENT: 50mm
- ALL REINFORCEMENT & STRUCTURAL DETAILING TO STRUCTURAL ENGINEER'S REQUIREMENTS.

RAINWATER TANK NOTES:

- REFER TO BUILDING HYDRAULIC ENGINEER'S DRAWINGS FOR RAINWATER TANK PIPE, PUMP AND ELECTRICAL SYSTEMS DETAILS.
- RAINWATER TANK OVERFLOW TO BE DIRECTED TO OSD TANK



CONFINED SPACE DANGER SIGN

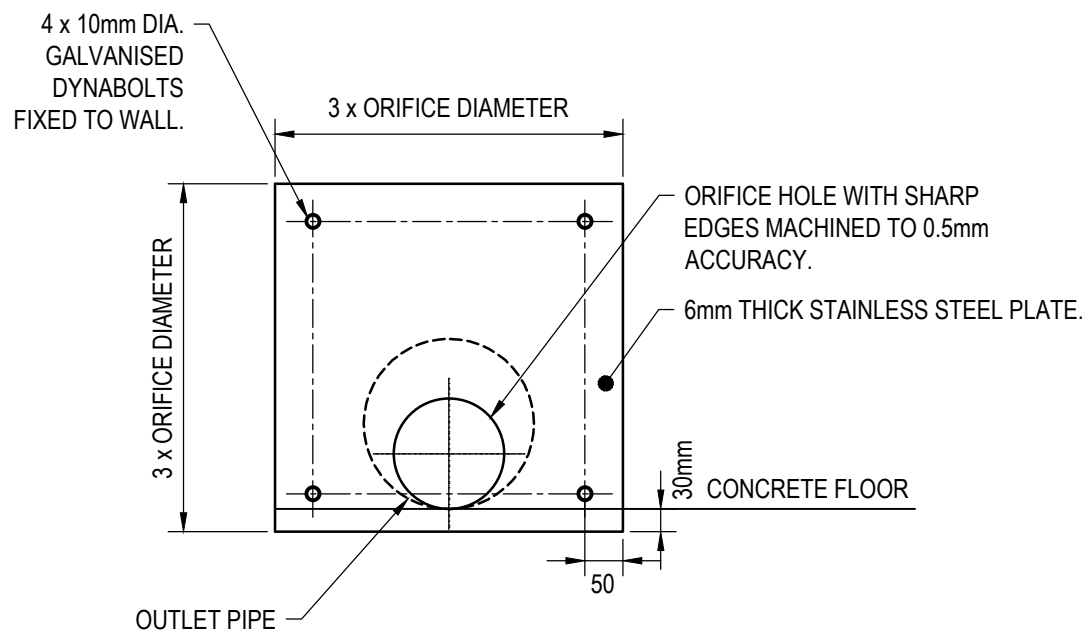
A CONFINED SPACE DANGER SIGN SHALL BE POSITIONED IN A LOCATION AT ALL ACCESS POINTS, SUCH THAT IT IS CLEARLY VISIBLE TO PERSONS PROPOSING TO ENTER THE BELOW GROUND TANKS/S CONFINED SPACE.

COLOURS: 'DANGER' AND BACKGROUND - WHITE
ELLIPTICAL AREA - RED
RECTANGLE CONTAINING ELLIPSE - BLACK
OTHER LETTERING AND BORDER - BLACK

MINIMUM DIMENSIONS: - 300mm x 450mm (LARGE ENTRIES, SUCH AS DOORS)
- 250mm x 180mm (SMALL ENTRIES SUCH AS GRATES & MANHOLES)

MATERIAL: COLOUR BONDED ALUMINIUM OR POLYPROPYLENE.

FIXING: USE SCREWS AT EACH CORNER AND/OR SUITABLE EPOXY GLUE/CEMENT.



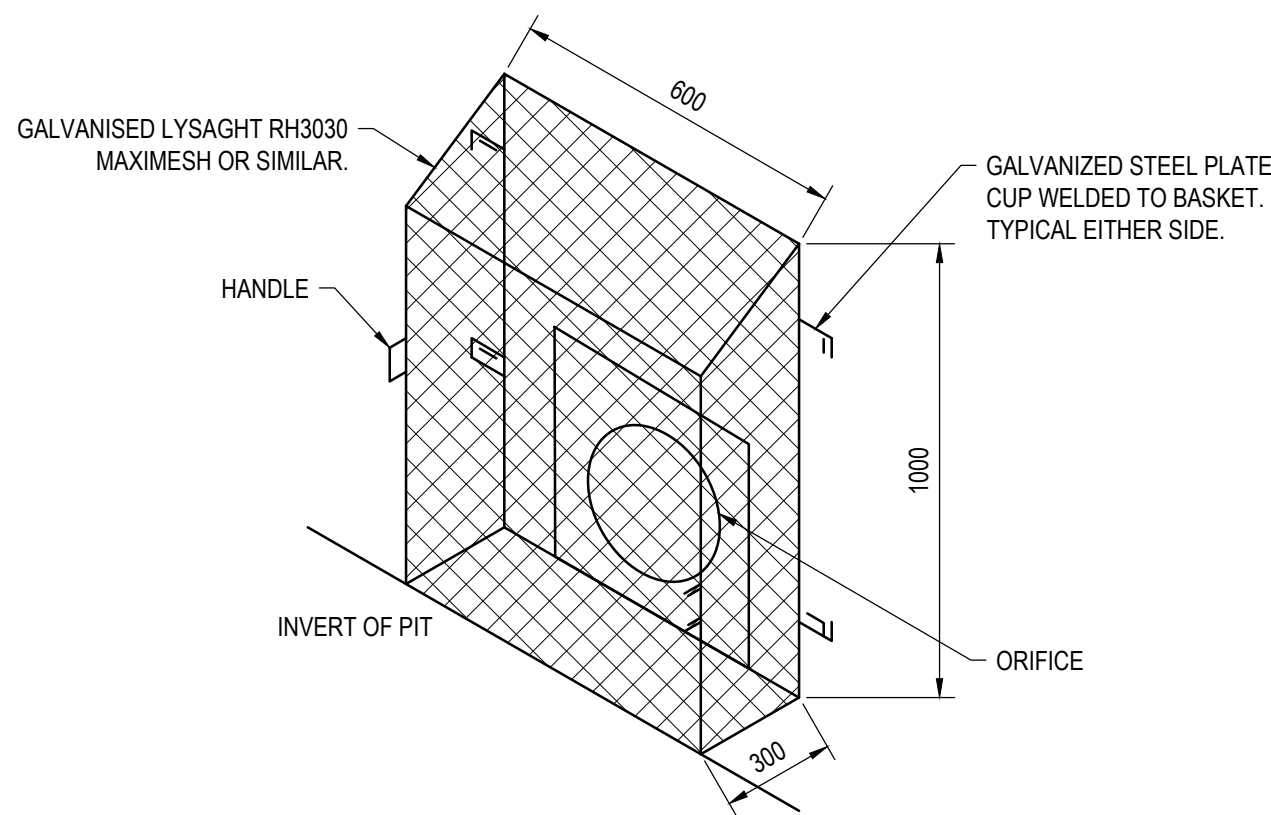
ORIFICE PLATE DETAIL
SCALE N.T.S.

ORIFICE PLATE:

- PLATE SIZE TO BE GREATER OF 300 x 300mm OR 3 x ORIFICE DIAMETER.
- PLATE THICKNESS TO BE MINIMUM 6mm, STAINLESS STEEL, GALV. OR ZINC COATED STEEL.
- PLATE FIXING BY CONSTRUCTION ADHESIVE TO PIT WALL IN ADDITIONAL TO 4 x Ø10mm STAINLESS STEEL OF EITHER VINDAL PROOF SHEAR-HEAD TYPE MASONRY ANCHORS OR ALTERNATIVELY CUP-HEAD BOLTS PERMANENTLY FIXED WITH THE USE OF 'CHEMSET' (OR EQUIV.) BONDING AGENT. HEXAGONAL- HEAD NUT/ BOLT HARDWARE NOT ACCEPTED.

MESH:

- MESH TO BE 'MAXIMESH RH3030' (OR EQUIV.) EXPANDED STEEL MESH GALV./ ZINC COATED.
- MESH TO BE AFFIXED TO 40 x 40 x 5mm EQUAL ANGLE SECTION BY MIN. 2 x 10mm GAL/ ZINC'S S NUT & BOLT. BOLTS TO BE WELDED IN PLACE SO AS TO BE TRAINED ON ANGLE SECTION.
- EQUAL ANGLE SECTIONS TO BE MIN. LENGTH 300mm, FIXED TO PIT WALLS.
- MESH LENGTH (FOR ORIFICE SIZE EXCEEDING 105mm) DERIVED FROM MINIMUM 50 x ORIFICE AREA CALCULATION.
- PIT COVER TO BE HEAVY DUTY GRATED TYPE IF IN COMMON OR TRAFFICABLE AREA
- PIT WALL AND BASE TO BE MIN. 125mm THICK Fc25MPa CONCRETE.
- WHERE PIT IS WIDER THAN 600mm 40 x 40 x 5 EQUAL ANGLE TO BE WELDED ACROSS FULL WIDTH OF MESH.
- MESH PERFORATIONS TO BE ORIENTED WITH LONG DIMENSIONS TO THE HORIZONTAL AND IN IN DIRECTION OF STORMWATER FLOW.



**SIDE VIEW CROSS SECTION
TRASH SCREEN DETAIL**
NOT TO SCALE

FILE: I:\STORMWATER\PROJECTS\21-000119 - ORAN PARK PODIUM 3A & 3B\06 - MODEL AUTO CAD\DWG\C4-32.DWG LAST SAVED BY JUSTIN HILL PLOTTED: 1-Nov-21

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
	EO	BY	JRH	JRH		
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B			JRH	JRH	20/08/2021	AMENDED TO COUNCIL COMMENTS
C		BY	JRH		09/09/21	ISSUED FOR INFORMATION
D			JRH	JRH	01/11/21	AMENDED TO COUNCIL COMMENTS

STATUS
FOR INFORMATION

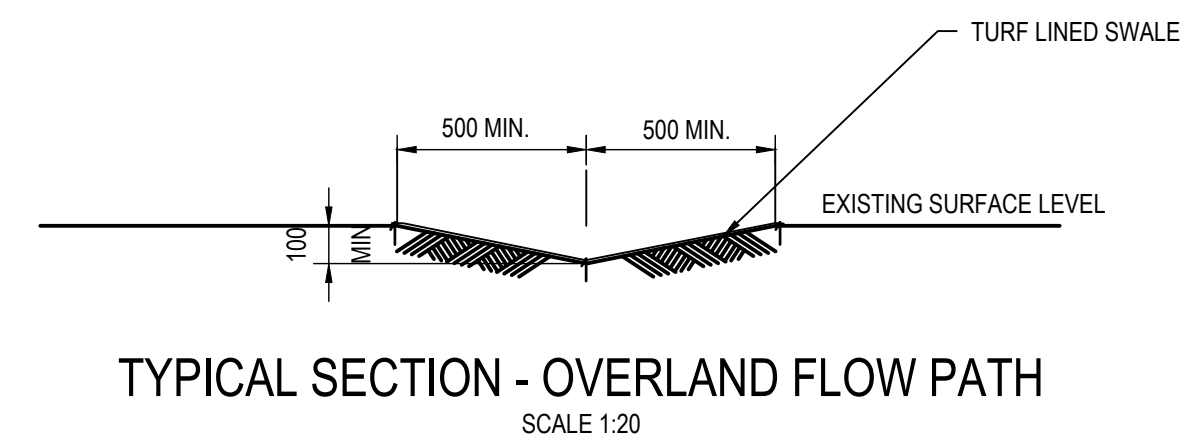
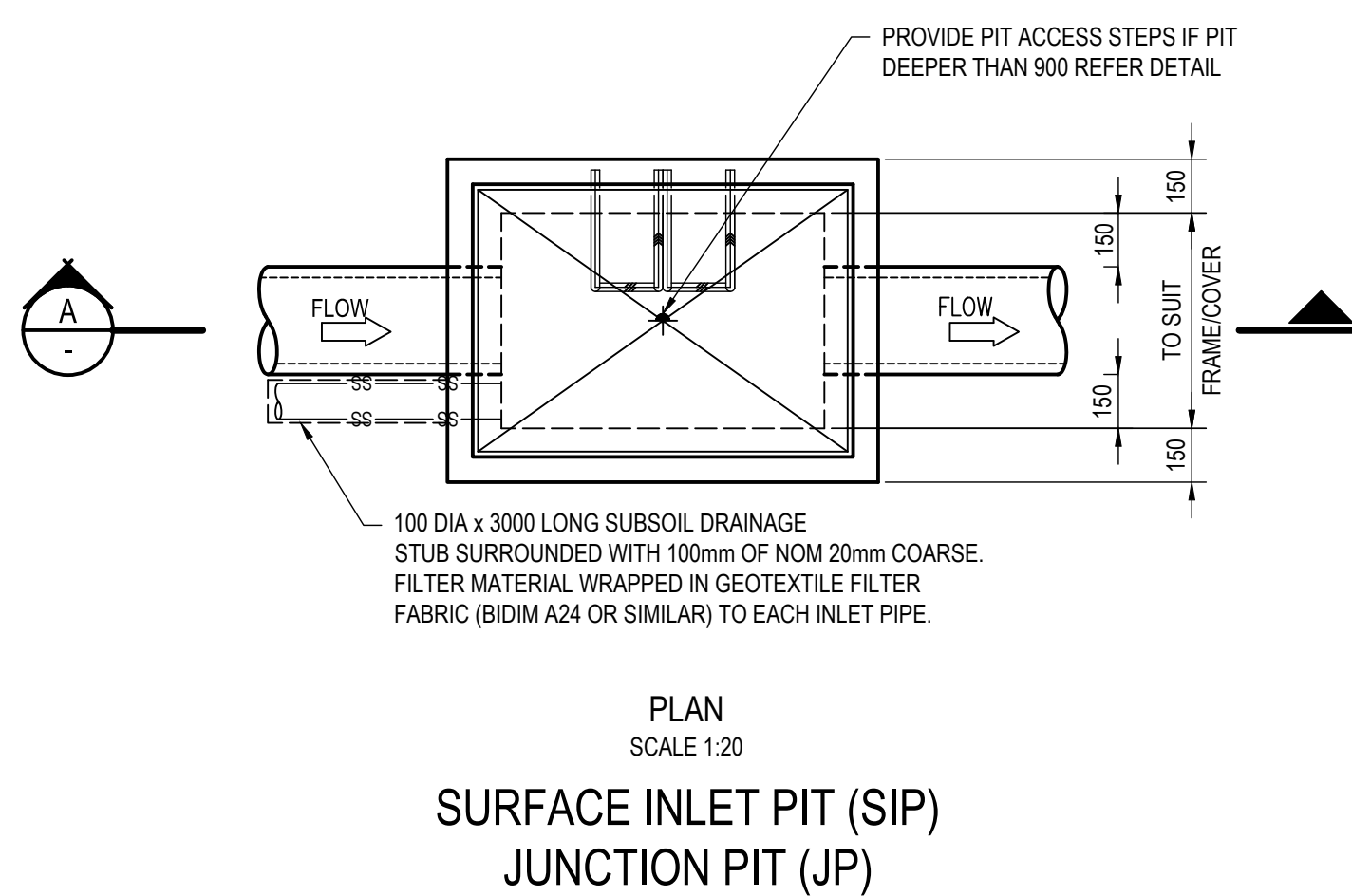
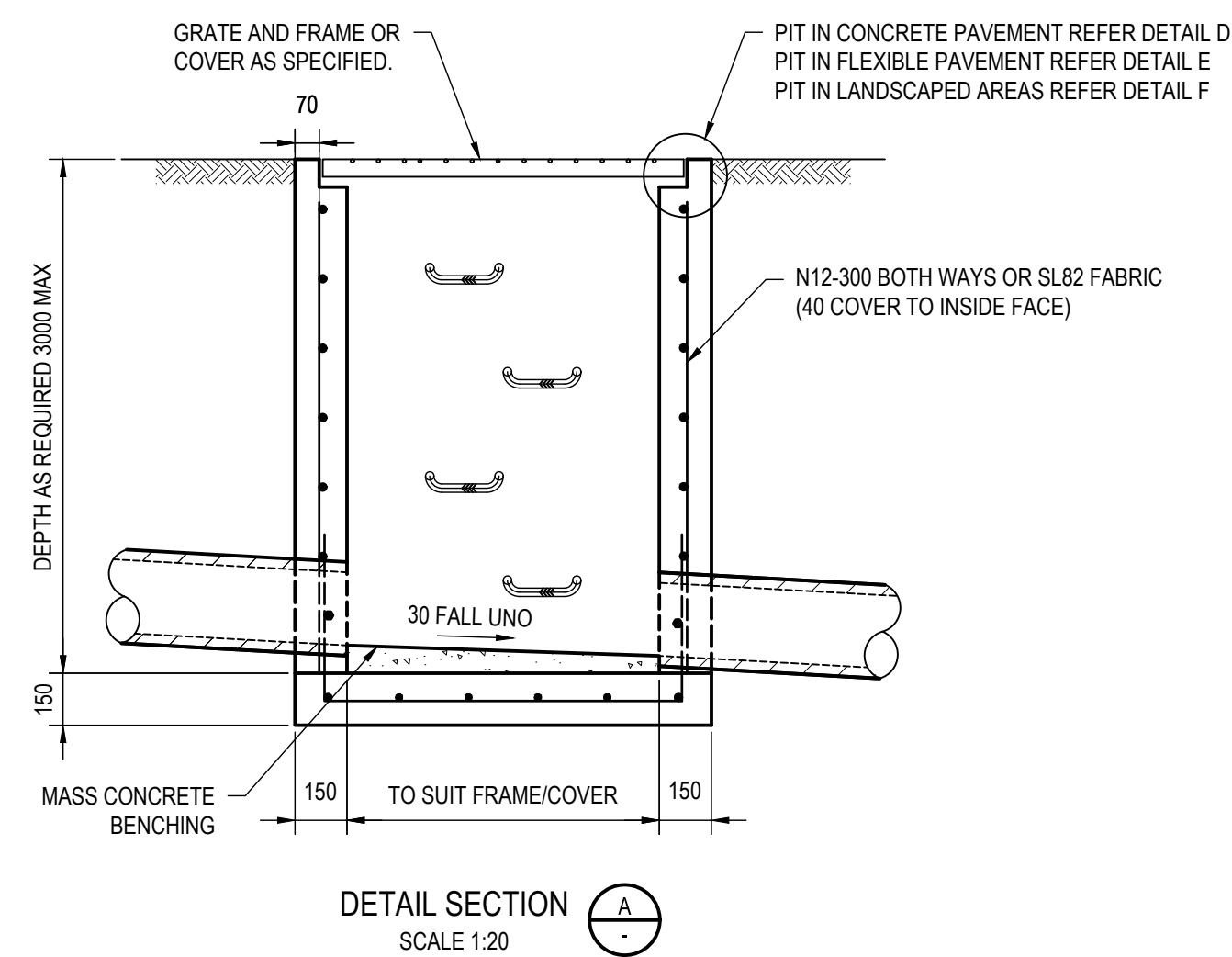
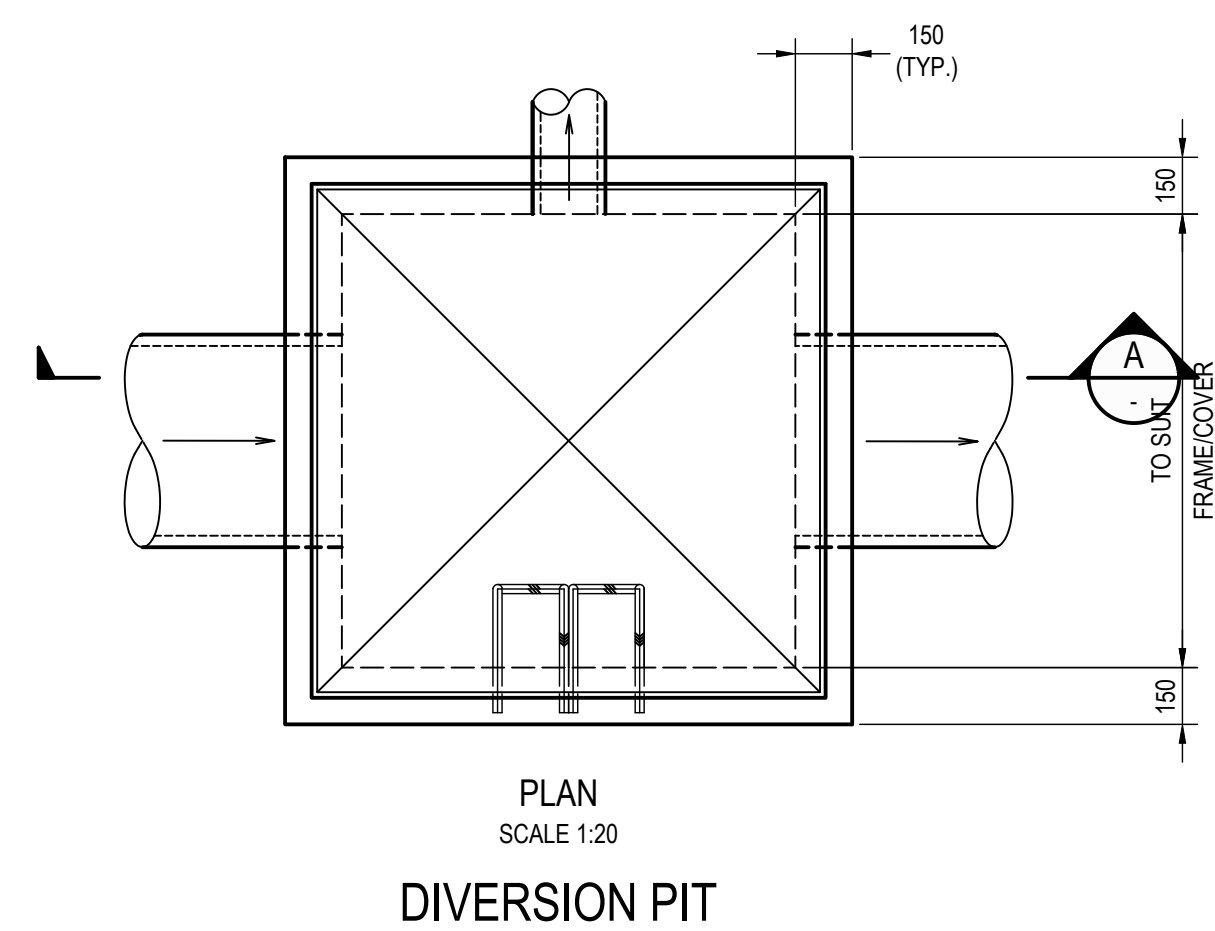
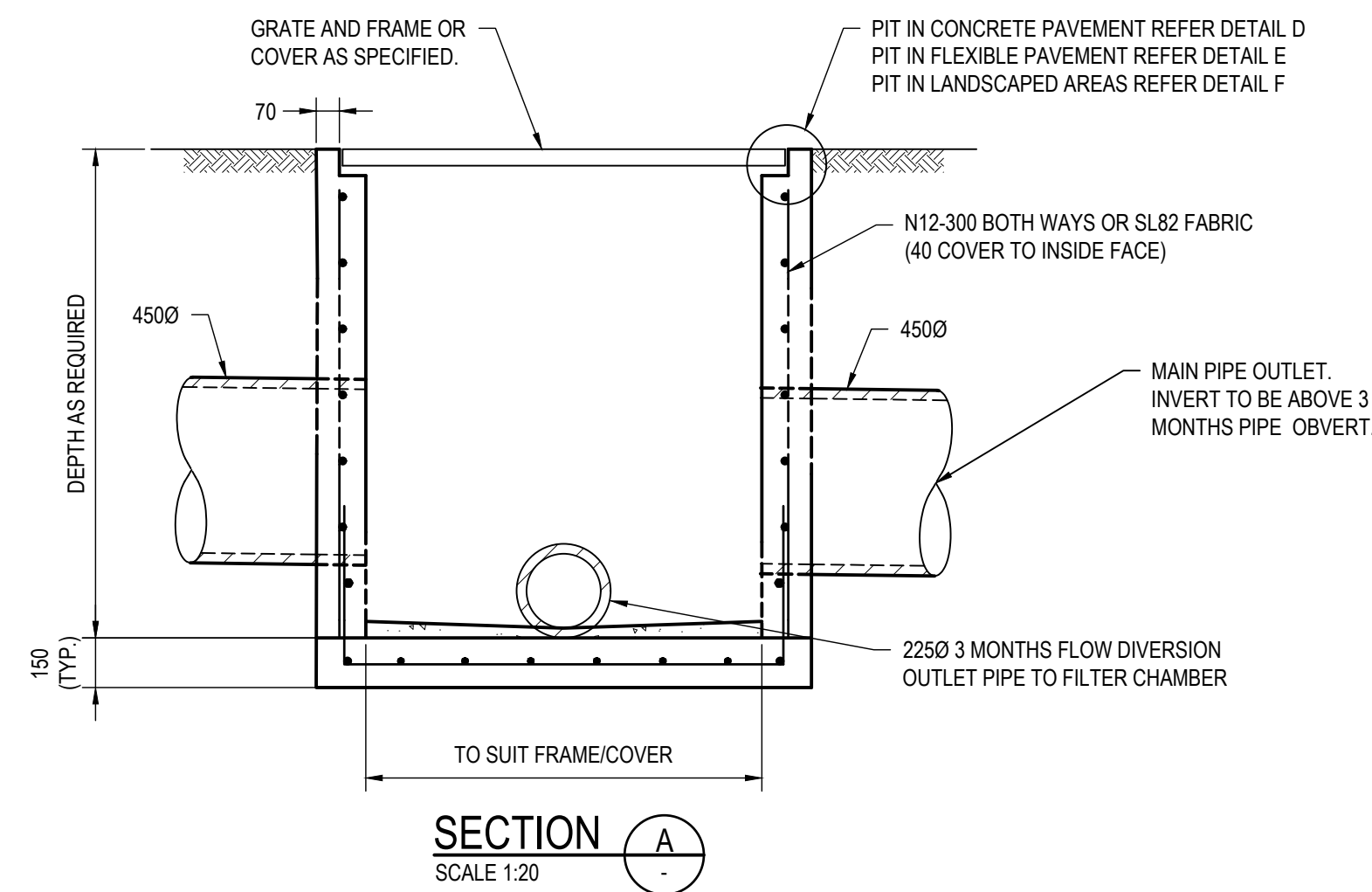
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PROJECT
ORAN PARK PODIUM 3A
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DRAWING TITLE			
ON SITE DETENTION TANK SHEET 2 OF 2			
PROJECT No.	DRAWING No.	MILESTONE	REVISION
21-000119	C4-32		D



FILE: I:\STANDARD\PROJECTS\21000119 ORAN PARK PODIUM 3A & B406 MODEL AUTO CAD\DOWN LOADED\DWG LAST SAVED BY JUSTIN HILL PLOTTED 20 Aug 21

PROPOSED TRANCHE 7
STAGE 3
DEVELOPMENT
REFER DRAWINGS BY CALIBRE
CONSULTING
REF.L06002.122.3B-DA

ORAN PARK DRIVE

DICK JOHNSON DRIVE

PODIUM WAY (SHARED ZONE)

ROAD TC06

LOT PT 4

LOT 6

LEGEND

PROPOSED CATCHMENT

CATCHMENT AREA
BEING CAPTURED
BY WORKS IN 3C DA

0.0433ha
to
OSD

CATCHMENT AREA
BEING CAPTURED
BY WORKS IN 3C DA

ROOF AREA
APPROXIMATELY
2.4ha

TEMPORARY
CAR-PARK
APPROXIMATELY
0.295ha

PODIUM WAY (SHARED ZONE)

0.0768HA

0.1390HA

by-pass 2

0.0053HA

by-pass 3 0.0077HA

0.0824HA

FIRST ISSUE	DESIGN EO	DRAWN BY	CHECK JRH	APPD. JRH	DATE
A		JRH	JRH		28/05/21
B		JRH	JRH		02/08/21
C		JRH	JRH		20/08/2021

AMENDMENT DETAILS

STATUS

FOR
DEVELOPMENT APPLICATION

SCALE AS SHOWN

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SCALE 1:500 (A1) SCALE 1:1000 (A3)

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DRAWING TITLE

STORMWATER DRAINAGE
CATCHMENT PLAN

PROJECT No.

21-000119

DRAWING No.

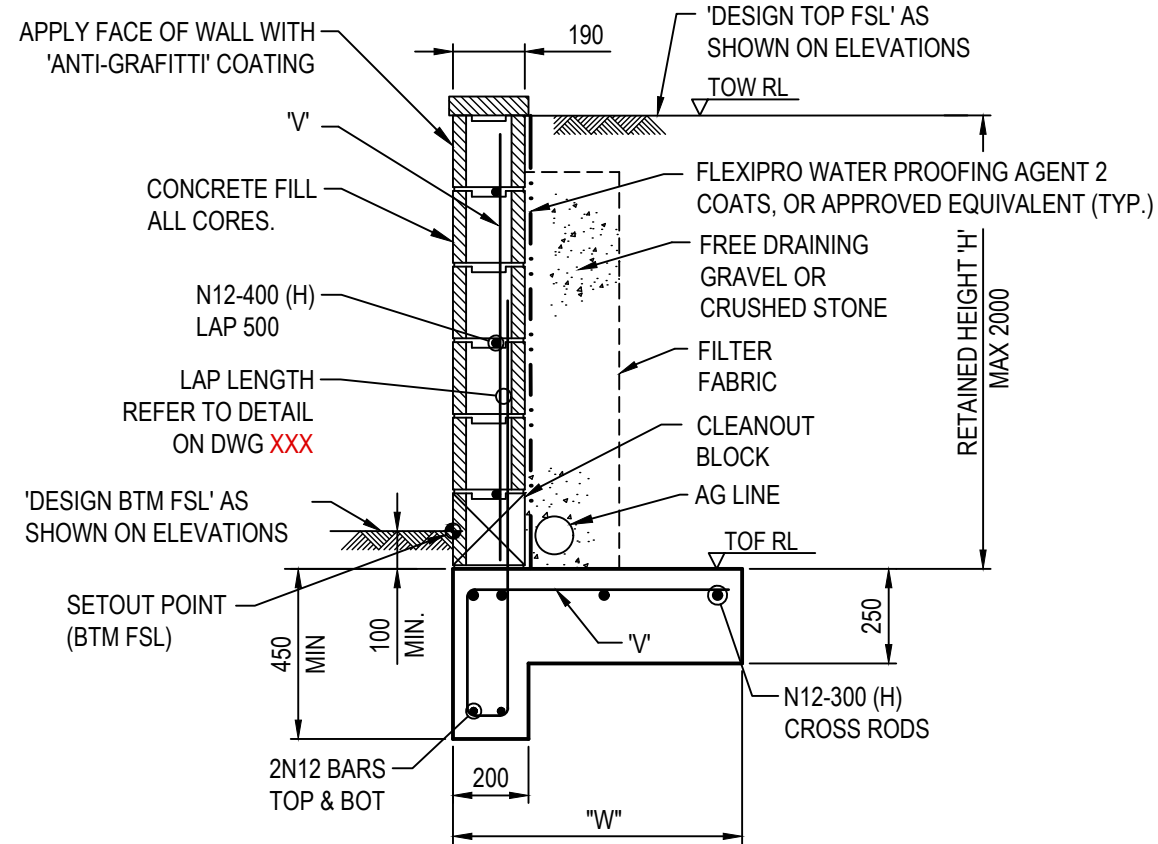
C4-60

MILESTONE

REVISION

C

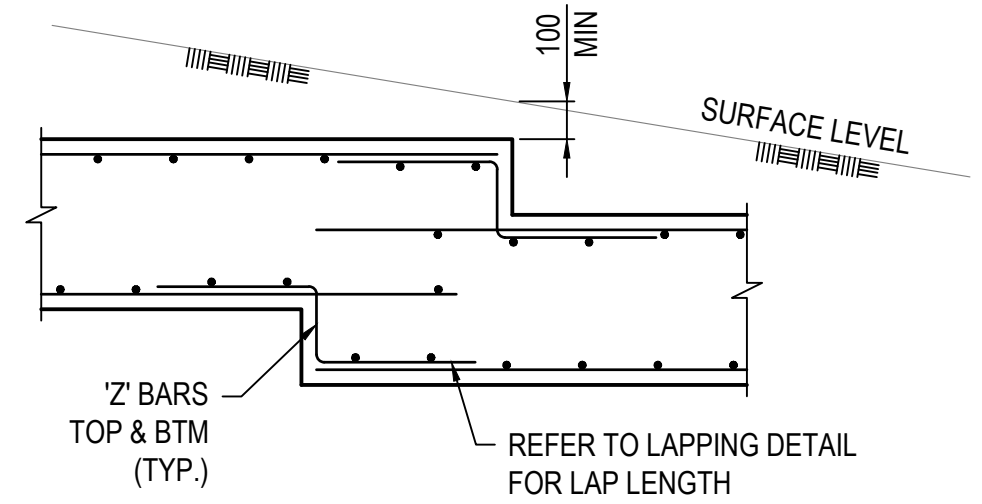
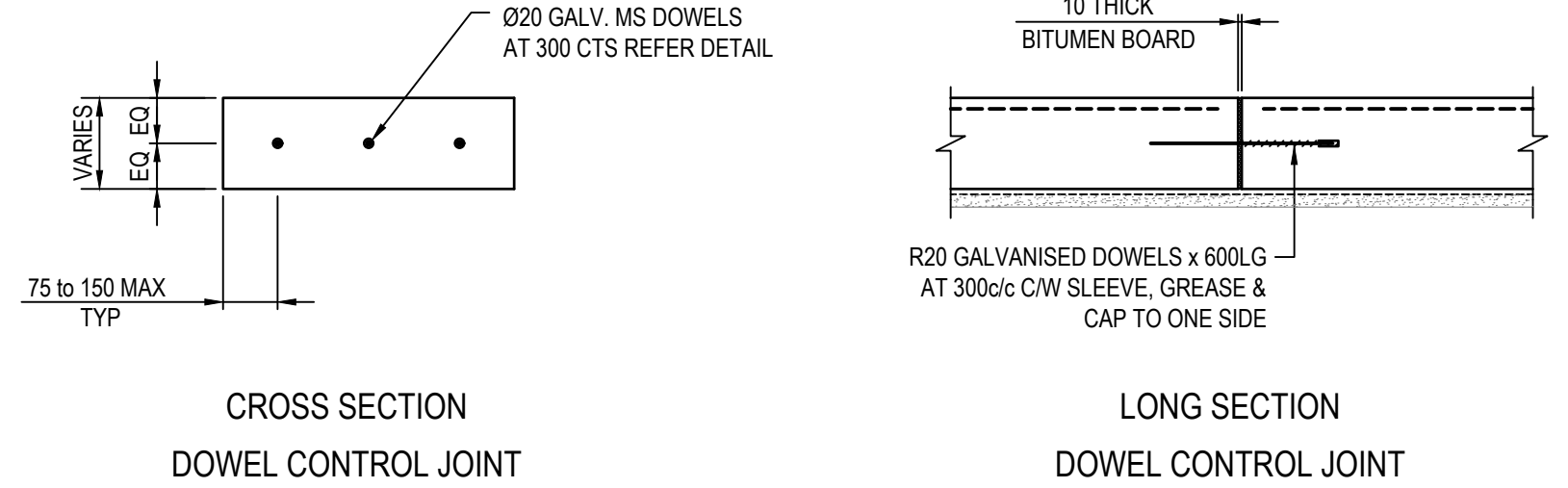
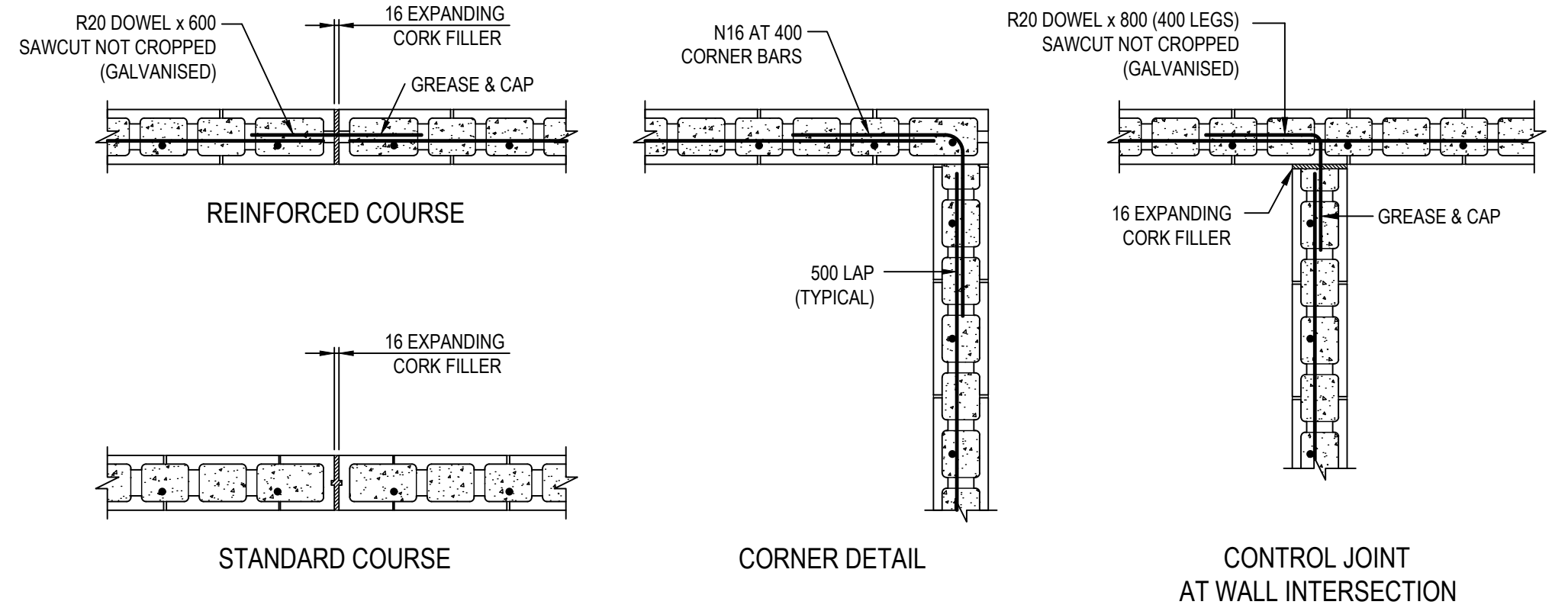
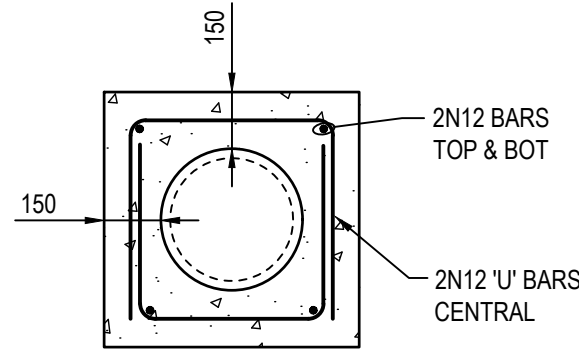
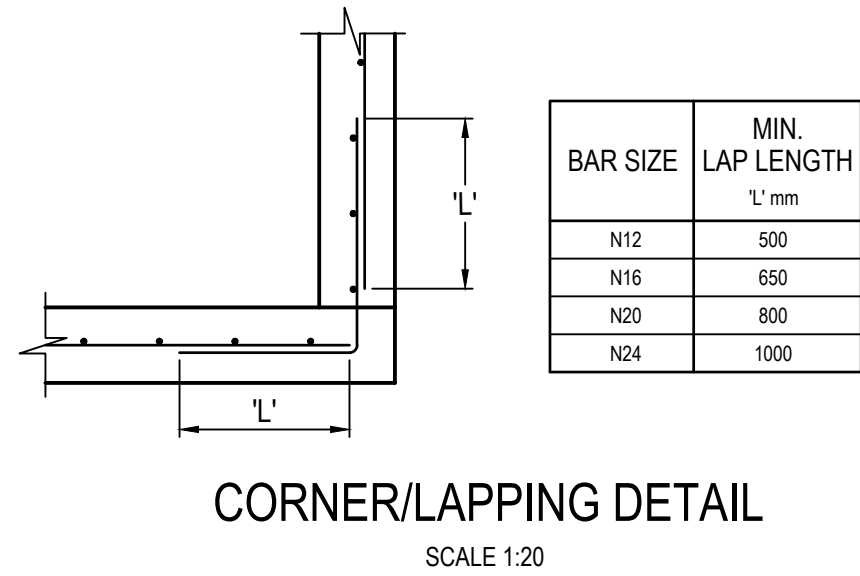
FILE: I:\STANDARD\PROJECTS\21000119 - ORAN PARK PODIUM 3A & B&C MODEL\AUTOCAD\DWG\17-10.DWG LAST SAVED BY: LEV HENSHAW PLOTTED: 20 Aug 21



**BLOCKWORK RETAINING WALL
MAX 2000 HEIGHT**

SCALE 1:20
(5.0 KPa SURCHARGE)

WALL TYPE	MAX HEIGHT "H" mm	MIN WIDTH "W" mm	VERT. BARS "V"
200 SERIES BLOCK	1000	800	N12-400
	1600	1200	N12-200
	2000	1600	N16-200



- FOOTING STEP NOTES:**
1. REINFORCEMENT AS PER RETAINING WALL DETAILS.
 2. CONTRACTOR IS TO DETERMINE WHERE THE STEPS IN THE WALL ARE TO BE LOCATED SUCH THAT THEY SUIT THE DESIGN LEVEL ON THE HIGH SIDE OF RETAINING WALL.
 3. THE STEPS ARE TO BE LOCATED ON THE BOUNDARY IF APPROPRIATE.

FIRST ISSUE	DESIGN	DRAWN	CHECK	APPD.	DATE	AMENDMENT DETAILS
A	CB	BY	CB		28/05/21	ISSUED FOR DA
M						
E						
N						
D						
S						

STATUS
FOR INFORMATION

SCALE AS SHOWN
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SCALE 1:20 (A1) SCALE 1:40 (A3)

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PROJECT
ORAN PARK PODIUM 3A

DRAWING TITLE
RETAINING WALL DETAILS

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PROJECT No.	DRAWING No.	REVISION
21-000119	C7-10	A