

PROJECT RAINBOW INDUSTRIAL DEVELOPMENT
24 McLaurin Road, Ettamogah NSW 2640

ARCHITECTURAL DRAWING LIST

- A-000 COVER SHEET / LOCATION PLAN
- A-100 SITE / GROUND FLOOR PLAN
- A-101 SITE / FIRST FLOOR PLAN
- A-102 SITE / ROOF PLAN
- A-103 FENCING AND SIGNAGE PLAN
- A-104 NOTIFICATION PLAN
- A-110 WAREHOUSE - GROUND FLOOR PLAN
- A-111 WAREHOUSE - FIRST FLOOR PLAN
- A-112 WAREHOUSE - ROOF PLAN
- A-113 WAREHOUSE - GROUND FLOOR FITOUT PLAN
- A-120 OFFICE - GROUND FLOOR PLAN
- A-201 ELEVATIONS
- A-202 COLOURED ELEVATIONS
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- A-301 SECTIONS

PROJECT TEAM

CLIENT	PRO-PAC PACKAGING GROUP
CONTRACTOR	JOSS GROUP
ARCHITECT	LO STUDIO
STRUCTURAL	GRIFFITHS ENGINEERS
CIVIL	KD ENGINEERING
HYDRAULIC	TJ CONSULTING
TOWN PLANNING	BLUEPRINT PLANNING
TRAFFIC CONSULTANT	SPOTTO CONSULTING
LANDSCAPE	ENVIRO CULTURE

MASTER LEGEND

GENERAL SYMBOLS

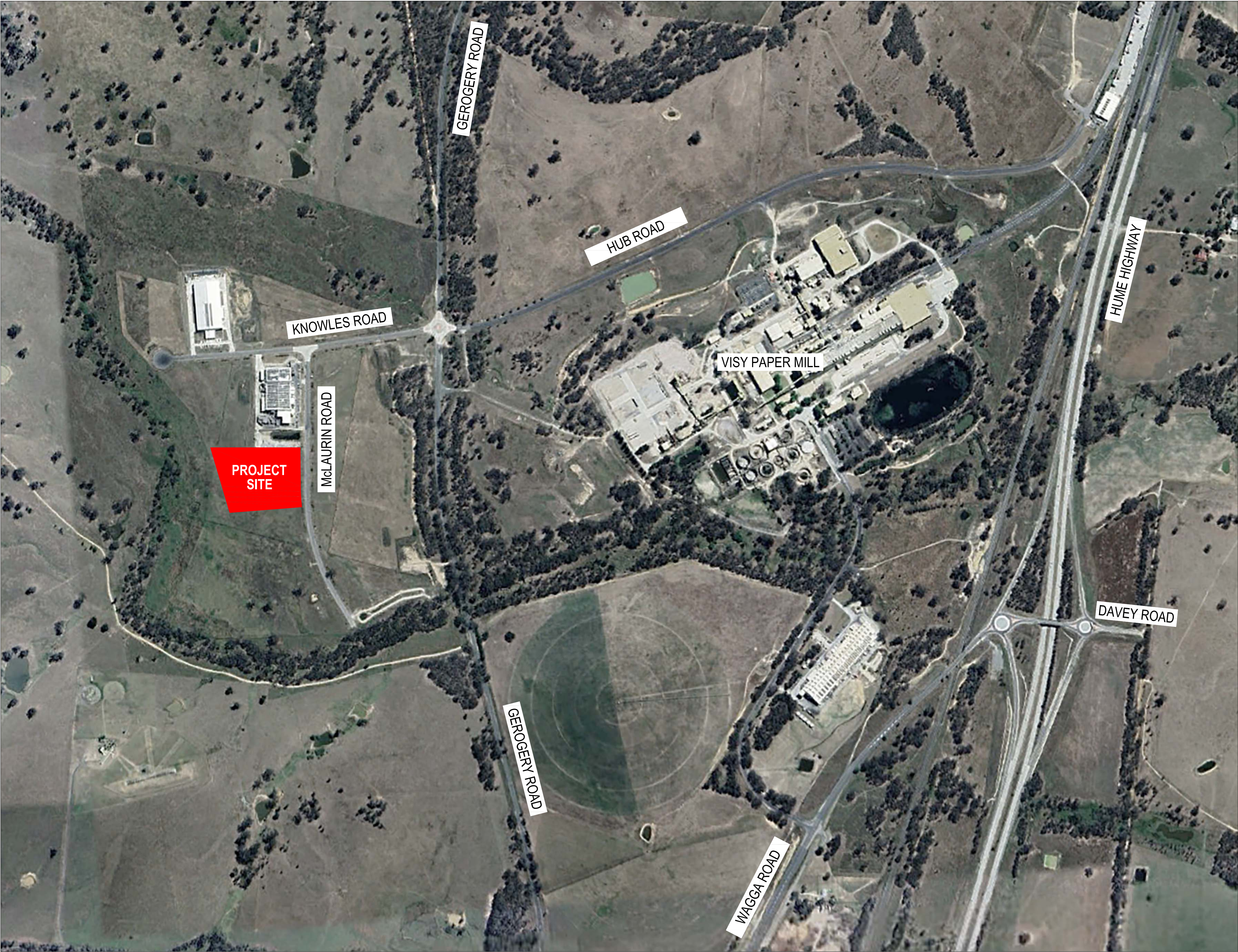
GENERAL PURPOSE	Room name
FFL 239.000	Finished level
CF:01	Finish
+ FCL XX.XXX	Finished ceiling level
+ FFL XX.XXX	Finished floor level
+ FSL XX.XXX	Finished structural level
+ RL XX.XXX	Reduced level
+ TDF XX.XXX	Top of footing level
+ TOH XX.XXX	Top of hob level
+ TOK XX.XXX	Top of kerb level
+ TOW XX.XXX	Top of wall level
[D001]	Door tag
[W001]	Window tag
[AT]	Wall tag
[XX:01]	Finish tag
⊙	Setout point
20	Step in floor / slab / ceiling finish
↓	Slab edge
⊥	Centreline

ABBREVIATIONS

AL	Aluminium framed glazing assembly. All glazing to be low reflective glass
B	Concrete filled 219.13 CHS bollard to structural engineer's detail. Paint colour to match "Safety Yellow"
BRG	Prefinished Colorbond barge capping. Refer Coloured Elevations for colour
GB	Colour back glass
CJ	Construction joint
CL	Centreline
COL	Column to structural engineer's details
DFH	Double fire hydrant
DL	Deck leveler
DP	PVC downpipe: All exposed downpipes to be painted. Refer Coloured Elevations for paint colour
DPG	Downpipe guard
FC	Fibre cement sheeting
FCL	Finished ceiling level
FFL	Finished floor level
FG	Flood glazing
FH	Internal fire hydrant
FHR	Fire hose reel
FJ	False joint
FRL	Fire-resistance level
FSL	Finished structural level
FW	Floor waste
GFA	Gross Floor Area
GUT	Prefinished Colorbond eaves gutter. Refer Coloured Elevations for colour
KIP	Kerb Hi-let pit
MF	Metal fascet: Clad in 1mm Zincalume steel sheeting
NCC	National Construction Code 2022
OAF	Outside air fan
OF	Overflow
PC	Precast / tilt up concrete panels to structural engineer's details
PB	Plasterboard
PP	Power pole
REN	Cement render
RH	Rainwater head
RL	Reduced level
RSD	Motorised roller shutter. Refer Coloured Elevations for curtain paint colour
RSD-R	Motorised rapid roller shutter
SEF	Smoke exhaust fan
SMH	Sewer manhole
SS	Stainless steel
SUN	Sunshade to detail
SV	Stop valve
TEF	Toilet exhaust fan
TK	Top of kerb level
TDF	Top of footing level
TOH	Top of hob level
TOK	Top of kerb level
TOW	Top of wall level
US	Underdrain
WB	Wall bracing
WS	Wheelstop

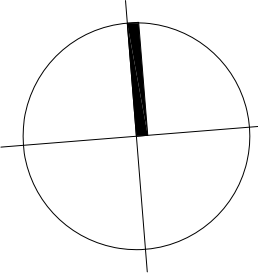
FINISHES - EXTERNAL

AC:01 Aluminium cladding - colour 1	Supplier: Valmont & Gibson
Description: Element 13 non-combustible solid aluminium panel cladding system installed to manufacturer's recommendations	
Colour: Charcoal 2006	
Thickness: 3mm	
AC:02 Aluminium cladding - colour 2	Supplier: TBC
Description: Prefinished aluminium cladding boards.	
Colour: TBC - Cover 'Timber Look batens' or approved alternative.	
MR:01 Metal roof sheeting - Warehouse / Awnings	Supplier: Lysaght
Description: Kip-Lok 700 Hi-Strength metal deck roofing with safety mesh installed to manufacturer's recommendations	
Finish: Zincalume	
Thickness: 0.48mm BMT	
Ridge capping: Zincalume	
Barge cappings: Colorbond. Refer Coloured Elevations for colour	
Parapet cappings: Colorbond. Refer Coloured Elevations for colour	
Eaves gutters: Colorbond. Refer Coloured Elevations for colour	
Box gutters (awnings): Zincalume	
Downpipes (PVC): All exposed PVC downpipes to be painted. Refer Coloured Elevations for colour	
MR:02 Metal roof sheeting - Office	Supplier: Lysaght
Description: Kip-Lok 700 Hi-Strength metal deck roofing with safety mesh installed to manufacturer's recommendations	
Finish: Colorbond Shale Grey	
Thickness: 0.48mm BMT	
Barge cappings: Colorbond. Refer Coloured Elevations for colour	
Eaves gutters: Colorbond. Refer Coloured Elevations for colour	
Apron flashings: Colorbond Shale Grey	
Downpipes: Colorbond. Refer Coloured Elevations for colour	
MW:01 Metal wall sheeting	Supplier: Lysaght
Description: Tintlock metal wall sheeting in vertical orientation installed to manufacturer's recommendations	
Finish: Colorbond Shale Grey	
Thickness: 0.48mm BMT	
Colour: Colorbond. Refer Coloured Elevations for colour	
Tie moulds: Colorbond. Refer Coloured Elevations for colour	
External corner trim: Colorbond. To match adjacent wall sheeting	
SS:01 Sunshade blades	Supplier: TBC
Description: Prefinished aluminium sunshade blades.	
Profile: 600 deep x 75 wide	
Finish: TBC - Cover 'Timber Look' or approved alternative.	
SS:02 Pergola slats	Supplier: TBC
Description: Prefinished aluminium slats at 350 centres.	
Profile: 200 high x 50 wide	
Finish: TBC - Cover 'Timber Look' or approved alternative.	
TR:01 Translucent roof sheeting	Supplier: Anyelle
Description: Coolable GC Premium Grade gel-coated industrial fibreglass roof sheeting with safety mesh installed to manufacturer's recommendations	
Profile: Kip-Lok 700	



01 LOCATION PLAN
1 : 5000

1:5000 0m 100 200 300 400 500



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Nominated Architect: Sammy Giunta - Registration number 7046

Rev	Amendment	App	Date
01	Development Application Issue	SG	05.04.2024
02	Development Application Issue	SG	10.04.2024

Architect

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--	--

Contractor



Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
COVER SHEET / LOCATION PLAN

Cad File
Z:\Projects\23.356\Cad\Plot\A-000.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-000

Revision
02

Scale
1:5000 (A1)

For Development Approval



01
-
PERSPECTIVE 1
NORTHEASTERN CORNER
NOTE: SIGNAGE DESIGN IS INDICATIVE ONLY.
SIGNAGE ARTWORK & COLOUR TO FUTURE DETAIL.

Rendering prepared by FeelDX
Contact: 03 8564 8185



02
-
PERSPECTIVE 2
SOUTHWESTERN CORNER

Rendering prepared by FeelDX
Contact: 03 8564 8185

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Nominated Architect: Sammy Giunta - Registration number 7046

Rev	Amendment	App	Date
01	Development Application Issue	SG	11.04.2024
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PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
PERSPECTIVES

Cost File
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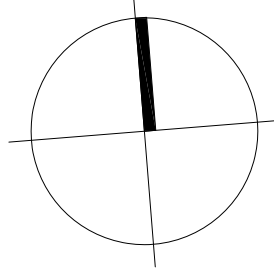
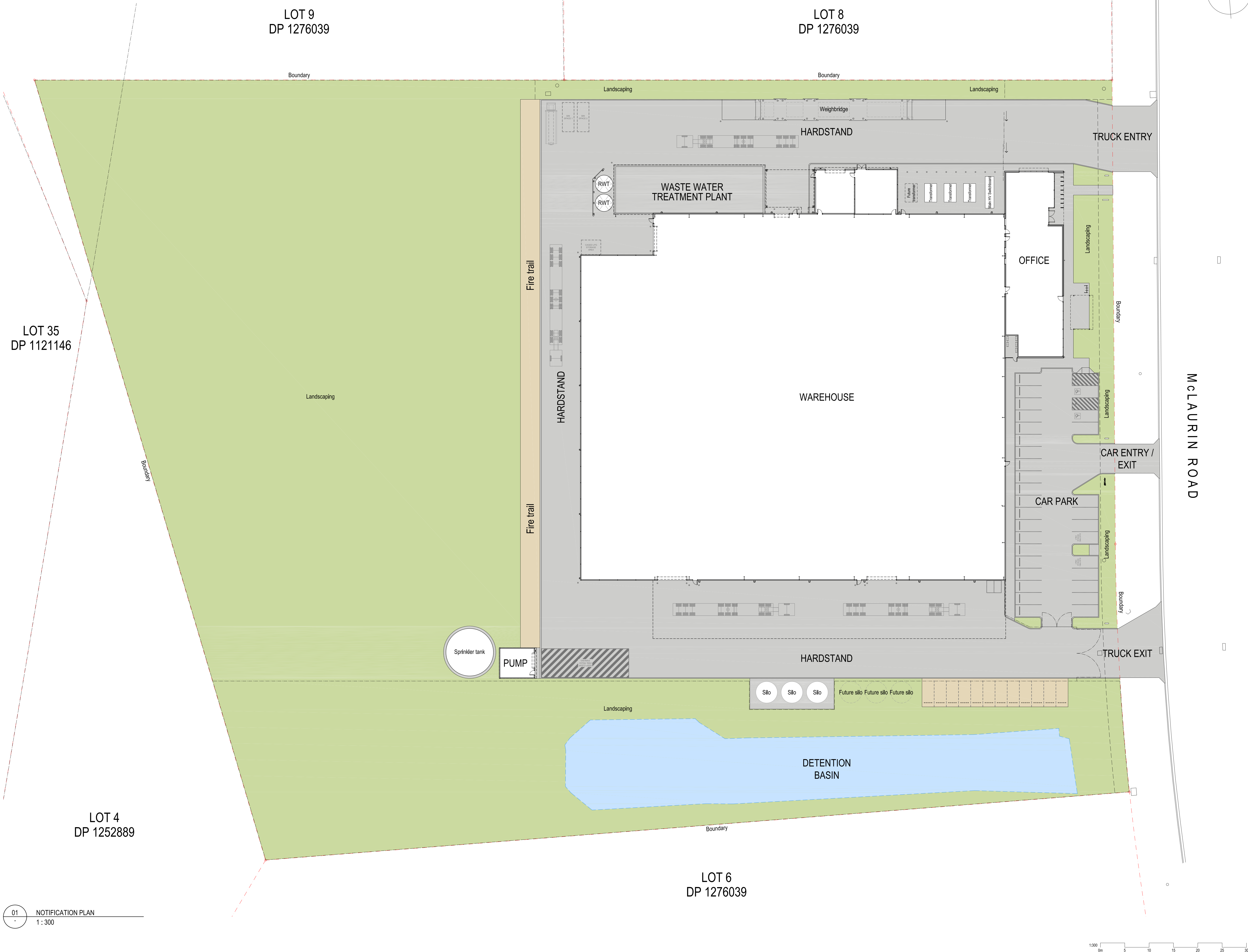
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Drawing Number
A-001

Revision
02

Scale
Not Applicable

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Nominated Architect: Sammy Giunta - Registration number 7046

Rev	Amendment	App	Date
01	Development Application Issue	SG	05/04/2024

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Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640
Title
NOTIFICATION PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-104.dwg
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SG
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DEVELOPMENT APPLICATION
Project Number
23.356

Drawing Number
A-104
Revision
01

Scale
1:300 (A1)

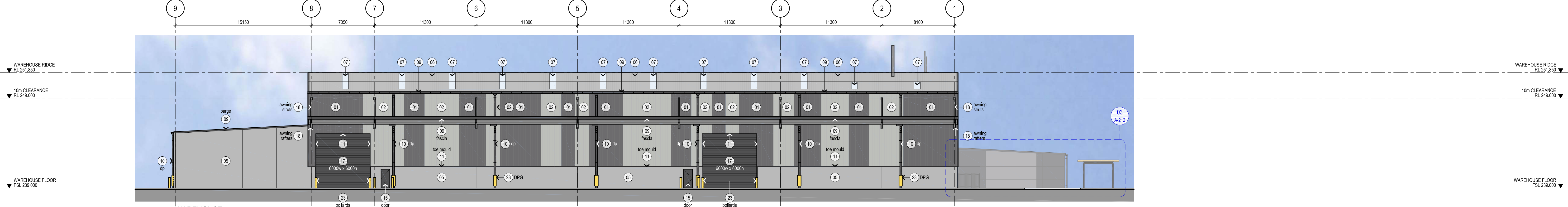
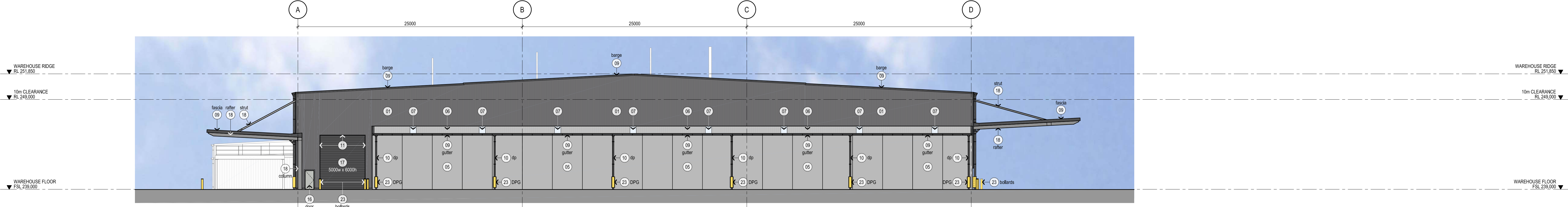
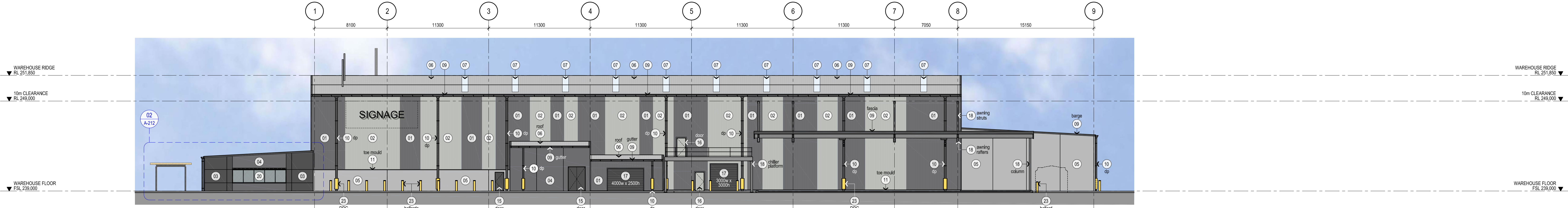
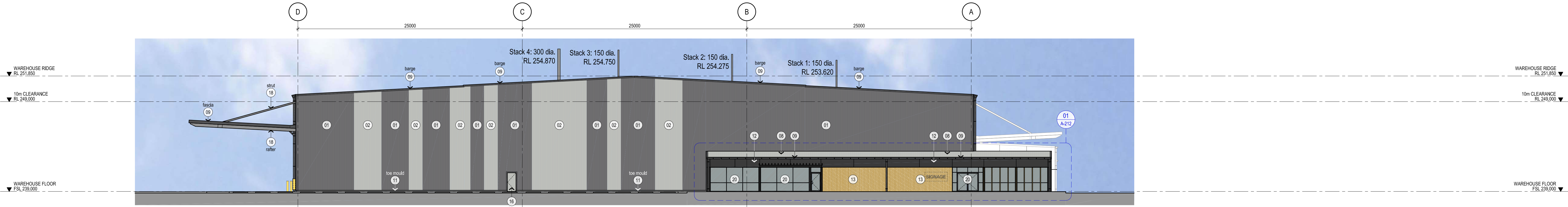
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Nominated Architect: Sammy Glantz - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	28.01.2024
02	Issued For Information	SG	28.03.2024
03	Issued For Information	SG	28.03.2024
04	Development Application Issue	SG	15.04.2024
05	Development Application Issue	SG	10.04.2024



EXTERNAL FINISHES SCHEDULE

METAL WALL SHEETING, LYSAGHT TRIMDEK, EXTERNAL FINISH: COLORBOND "SASALT".	METAL WALL SHEETING, LYSAGHT TRIMDEK, EXTERNAL FINISH: COLORBOND "SHALE GREY".	PRECAST CONCRETE PANELS, FIBRE CEMENT LINING, EXTERNAL FINISH: TEXTURE PAINTED TO MATCH COLORBOND "MONUMENT".	PRECAST CONCRETE PANELS, EXTERNAL FINISH: TEXTURE PAINTED TO MATCH COLORBOND "SASALT".	PRECAST CONCRETE PANELS, EXTERNAL FINISH: OFF-FORM CONCRETE.	METAL ROOFING SHEETING, WAREHOUSE: LYSAGHT KILPAK 700, ZINCALUME.	TRANSLUCENT FIBREGLASS ROOF SHEETING, AMPHETITE COOLATE 50 PRISMAL, KILPAK 700 PROFILE.	METAL ROOFING SHEETING, OFFICE: LYSAGHT KILPAK 700, EXTERNAL FINISH: COLORBOND "SHALE GREY".	EAVES GUTTERS, OFFICE DOWNPIPES, BARGE AND PARAPET CAPPING, AWNING FASCIAE, EXTERNAL FINISH: COLORBOND "MONUMENT".	DOWPIPES, EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "MONUMENT".	TOE MOULDS, ROLLER SHUTTER TRIMS, EXTERNAL FINISH: COLORBOND "SASALT".	PRE-FINISHED SOLID ALUMINIUM CLADDING, EXTERNAL FINISH: "CHARCOAL".	PRE-FINISHED ALUMINIUM CLADDING BOARDS, EXTERNAL FINISH: TIMBER GRAIN APPEARANCE, DECOWOOD OR APPROVED ALTERNATIVE COLOUR TO BE CONFIRMED.	PRE-FINISHED ROOF/SHADE BLADES, 20040 PERGOLA BATTENS, EXTERNAL FINISH: DECOWOOD OR APPROVED ALTERNATIVE COLOUR TO BE CONFIRMED.	PERSONNEL DOOR AND FRAME, EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "MONUMENT".	PERSONNEL DOOR AND FRAME, EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "SHALE GREY".	ROLLER SHUTTER CURTAIN, EXTERNAL FINISH: CURTAIN PAINTED TO MATCH COLORBOND "MONUMENT".	STRUCTURAL STEELWORK - GENERAL, EXTERNAL FINISH: GALVANNEED.	STRUCTURAL STEELWORK - PERGOLA FRAME, EXTERNAL FINISH: PAINTED BLACK.	ALUMINIUM FRAMED WINDOW ASSEMBLIES, GLASS TO SECTION REQUIREMENTS, EXTERNAL FINISH (FRAME): DULUX POWDERCOAT "BLACK" SATIN FINISH.	OFFICE HEKA HOODS, EXTERNAL FINISH: POWDER COAT "BLACK".	STRATCO BATTEN XPRESS/ PRE-FINISHED VERTICAL SLAT SCREEN, 40DEEP X 17WIDE SLATS AT 100 CENTRES, EXTERNAL FINISH: POWDER COAT "BLACK".	DOWPIPE GUARDS, BOLLARDS, EXTERNAL FINISH: PAINTED, POWDER COAT "SAFETY YELLOW".

Architect

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Contractor

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PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
COLOURED ELEVATIONS

Cost File
Z:\Projects\23.356\Cost\Plot\A-202.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-202

Revision
05

Scale
1:200 (A1)

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Rev	Amendment	App	Date
01	Issued For Information	SG	28.01.2024
02	Issued For Information	SG	25.03.2024
03	Issued For Information	SG	28.03.2024
04	Development Application Issue	SG	05.04.2024



01 OFFICE EAST ELEVATION
A-202 1 : 50



02 OFFICE NORTH ELEVATION
A-202 1 : 50



03 OFFICE SOUTH ELEVATION
A-202 1 : 50

EXTERNAL FINISHES SCHEDULE

01	02	03	04	05
METAL WALL SHEETING. LYSAGHT TRIMDEK. EXTERNAL FINISH: COLORBOND "BASALT".	METAL WALL SHEETING. LYSAGHT TRIMDEK. EXTERNAL FINISH: COLORBOND "SHALE GREY".	PRECAST CONCRETE PANELS. FIBRE CEMENT LINING. EXTERNAL FINISH: TEXTURE PAINTED TO MATCH COLORBOND "MONUMENT".	PRECAST CONCRETE PANELS. FIBRE CEMENT LINING. EXTERNAL FINISH: TEXTURE PAINTED TO MATCH COLORBOND "BASALT".	PRECAST CONCRETE PANELS. EXTERNAL FINISH: OFF-FORM CONCRETE.
06	07	08	09	10
METAL ROOFING SHEETING. WAREHOUSE. LYSAGHT KILPAK 700. EXTERNAL FINISH: ZINCALUME.	TRANSLUCENT FIBREGLASS ROOF SHEETING. ANGLELITE COOL-LITE OR PREMIUM KILPAK 700 PROFILE.	METAL ROOFING SHEETING. WAREHOUSE. LYSAGHT KILPAK 700. EXTERNAL FINISH: COLORBOND "SHALE GREY".	EAVES GUTTERS, OFFICE DOWNPIPES, BARGE AND PARAPET CAPPINGS. EXTERNAL FINISH: COLORBOND "MONUMENT".	DOWNPIPES. EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "MONUMENT".
11	12	13	14	15
TOE MOULDS, ROLLER SHUTTER TRIMS. EXTERNAL FINISH: COLORBOND "BASALT".	PRE-FINISHED SOLID ALUMINIUM CLADDING. EXTERNAL FINISH: "CHARCOAL".	PRE-FINISHED ALUMINIUM CLADDING BOARDS. EXTERNAL FINISH: TIMBER GRAIN APPEARANCE. DECOWOOD OR APPROVED ALTERNATIVE. COLOUR TO BE CONFIRMED.	PRE-FINISHED 600x75 ALUMINIUM SUNSHADE BLADES, 20x50 PERGOLA BATTENS. EXTERNAL FINISH: DECOWOOD OR APPROVED ALTERNATIVE. COLOUR TO BE CONFIRMED.	PERSONNEL DOOR AND FRAME. EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "MONUMENT".
16	17	18	19	20
PERSONNEL DOOR AND FRAME. EXTERNAL FINISH: PAINTED TO MATCH COLORBOND "SHALE GREY".	ROLLER SHUTTER CURTAIN. EXTERNAL FINISH: CURTAIN PAINTED TO MATCH COLORBOND "MONUMENT".	STRUCTURAL STEELWORK - GENERAL. EXTERNAL FINISH: GALVANISED.	STRUCTURAL STEELWORK - PERGOLA FRAME. EXTERNAL FINISH: PAINTED BLACK.	ALUMINIUM FRAMED WINDOW ASSEMBLIES. GLASS TO SECTION 1 REQUIREMENTS. EXTERNAL FINISH (FRAME): DULUX POWDERCOAT "BLACK" SATIN FINISH.
21	22	23		
OFFICE HEKA HOODS. EXTERNAL FINISH: POWDER COAT "BLACK".	STRATCO "BATTEN XPRESS" PRE-FINISHED VERTICAL SLAT SCREEN. 65 DEEP X 17 WIDE SLATS AT 100 CENTRES. EXTERNAL FINISH: POWDER COAT "BLACK".	DOWNPIPE GUARDS, BOLLARDS. EXTERNAL FINISH: PAINTED POWDER COAT "SAFETY YELLOW".		

1:50 0m 1 2 3 4 5

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Project
PROJECT RAINBOW
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Title
OFFICE COLOURED ELEVATIONS

Cost File
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DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-212

Revision
04

Scale
1:50 (A1)

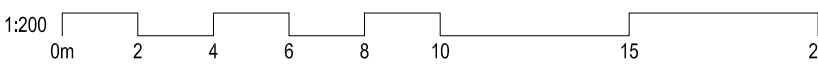
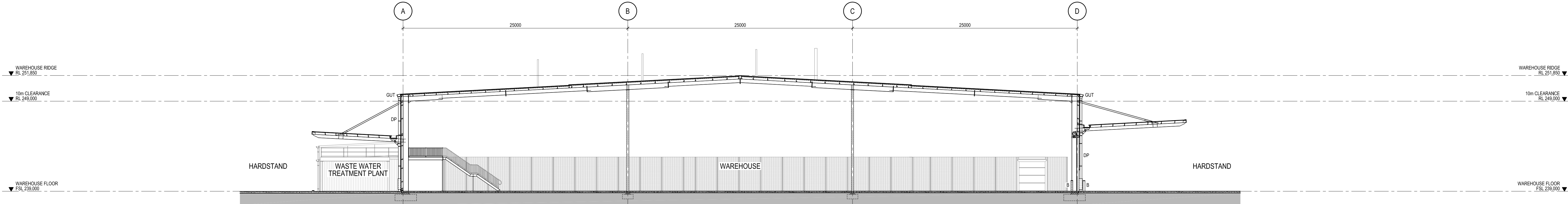
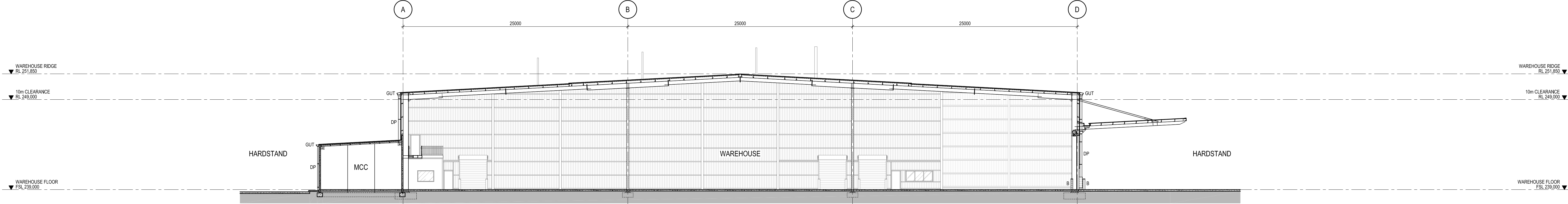
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Nominated Architect: Sammy Gunta - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	22.01.2024
02	Issued For Information	SG	25.03.2024
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Contractor



Project

PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title

SECTIONS

Coord File

Z:\Projects\23.356\Cad\Plot\A-301.dwg

Drawn By

SG

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SG

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DEVELOPMENT APPLICATION

Project Number

23.356

Drawing Number

A-301

Revision

04

Scale

1:200 (A1)

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Nominated Architect: Sammy Glantz - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	14.01.2024
02	Issued For Information	SG	17.01.2024
03	Issued For Information	SG	29.01.2024
04	Issued For Information	SG	01.02.2024
05	Issued For Information	SG	14.02.2024
06	Issued For Information	SG	25.02.2024
07	Development Application Issue	SG	05.04.2024
08	Development Application Issue	SG	10.04.2024

DEVELOPMENT SCHEDULE	
SITE AREA	30,600 m ²
FLOOR AREAS	
WAREHOUSE	6,396 m ²
MOTOR CONTROL CENTRE	78 m ²
COMPRESSORS	70 m ²
OFFICE	405 m ²
TOTAL FLOOR AREA	6,949 m ²
CAR PARKING	
PARKING PROVIDED	32 spaces
FUTURE PARKING	12 spaces

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Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
SITE / GROUND FLOOR PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-100.dwg

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Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-100

Revision
08

Scale
1:300 (A1)

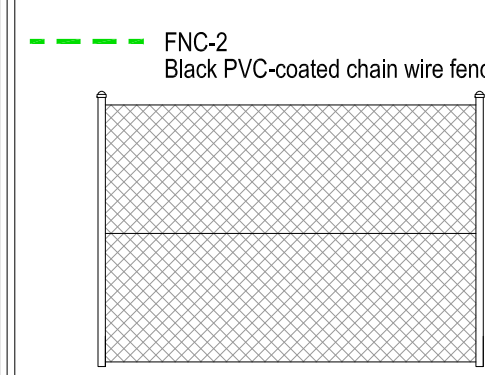
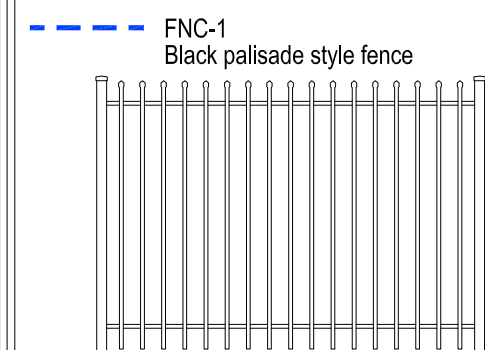
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B1

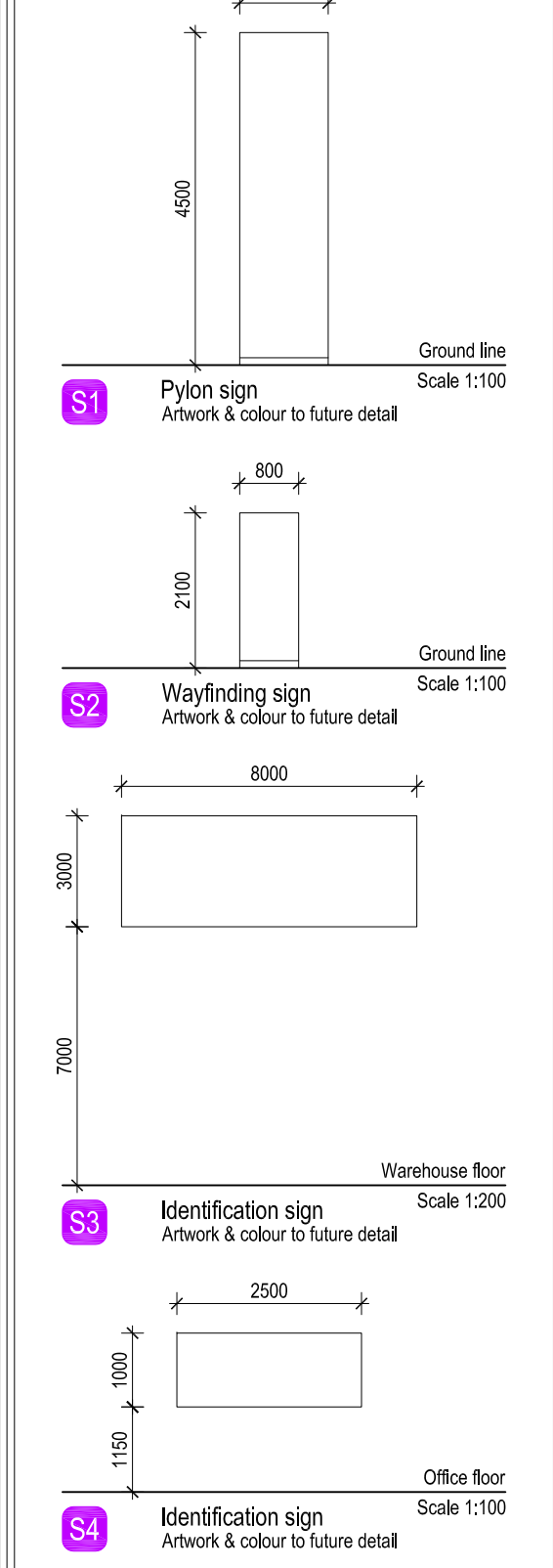
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01	Development Application Issue	SG	05.04.2024
02	Development Application Issue	SG	10.04.2024

FENCING LEGEND



SIGNAGE LEGEND



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Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
FENCING AND SIGNAGE PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-103.dwg

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SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

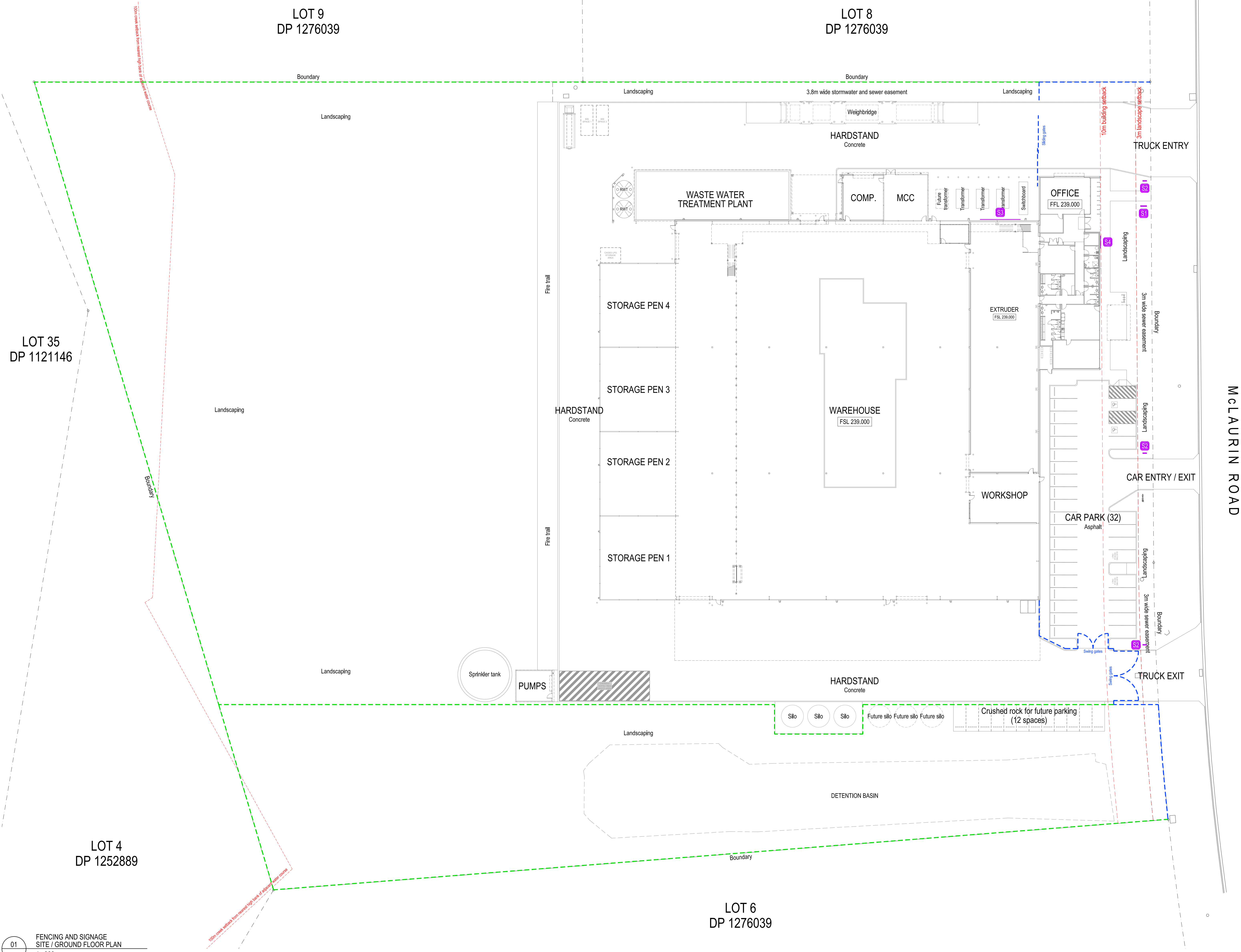
Project Number
23.356

Drawing Number
A-103

Revision
02

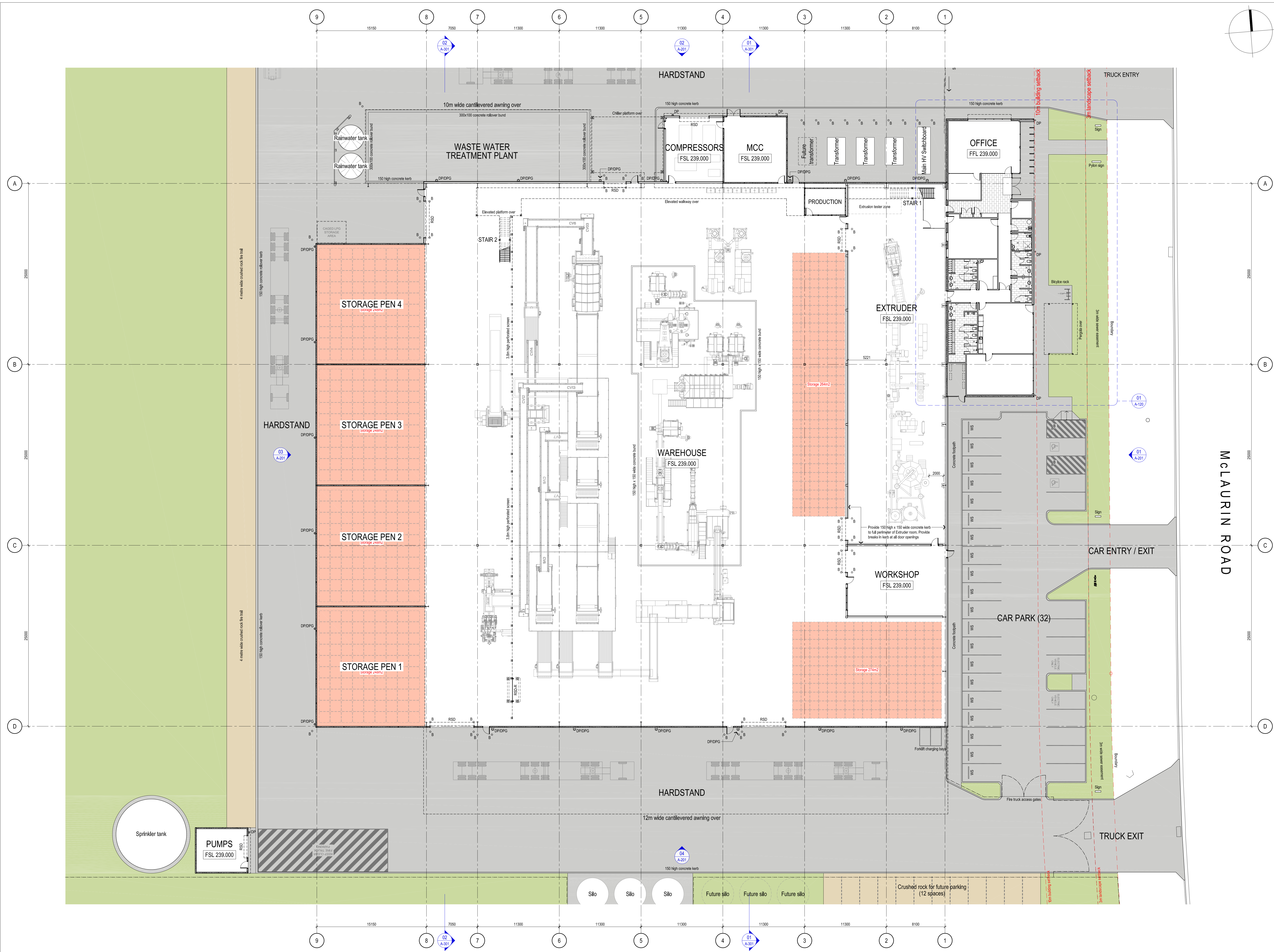
Scale
1:300 (A1)

For Development Approval



01 FENCING AND SIGNAGE
SITE / GROUND FLOOR PLAN
1: 300





01
A-100
WAREHOUSE
GROUND FLOOR FITOUT PLAN
1 : 200

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Nominated Architect: Sammy Glantz - Registration number 7046

Rev	Amendment	App	Date
01	Development Application Issue	SG	05.04.2024
02	Development Application Issue	SG	10.04.2024

Architect

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e mail@lostudio.com.au
Lo Studio Pty Ltd ACN 142 525 728

Contractor

Joss Group

Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
WAREHOUSE
GROUND FLOOR FITOUT PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-113.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-113

Revision
02

Scale
1:200 (A1)

For Development Approval



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Nominated Architect: Sammy Gunta - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	28.01.2024
02	Issued For Information	SG	01.02.2024
03	Issued For Information	SG	14.03.2024
04	Issued For Information	SG	25.03.2024
05	Development Application Issue	SG	05.04.2024
06	Development Application Issue	SG	10.04.2024

Architect



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Contractor



Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
OFFICE
GROUND FLOOR PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-120.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-120

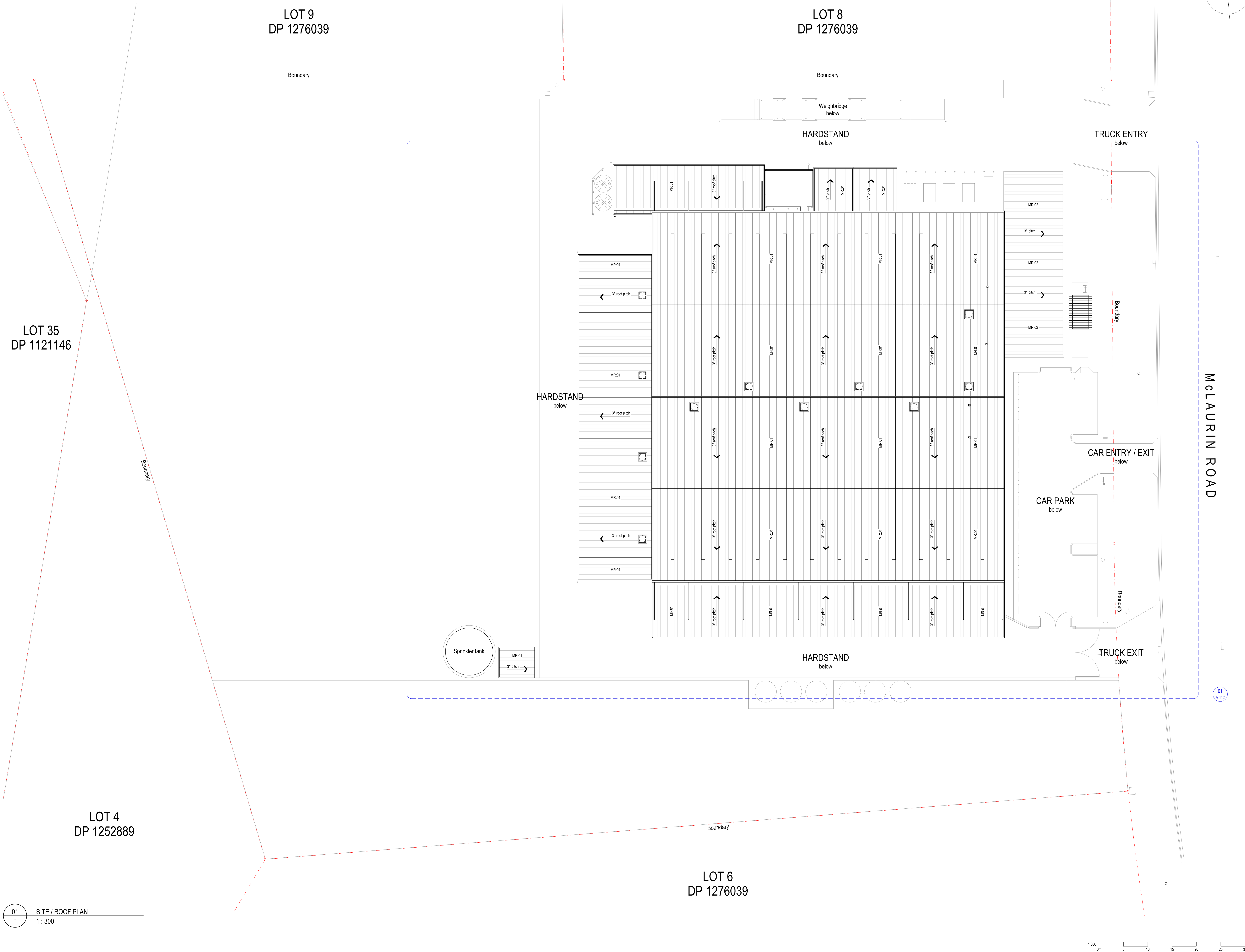
Revision
06

Scale
1:50 (A1)

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Nominated Architect: Sammy Giunta - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	28.01.2024
02	Issued For Information	SG	18.03.2024
03	Issued For Information	SG	29.03.2024
04	Development Application Issue	SG	15.04.2024
05	Development Application Issue	SG	10.04.2024



01 SITE / ROOF PLAN
1:300

Architect



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Contractor



Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
SITE / ROOF PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-102.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

Project Number
23.356

Drawing Number
A-102

Revision
05

Scale
1:300 (A1)

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Nominated Architect: Sammy Gunta - Registration number 7046

Rev	Amendment	App	Date
01	Issued For Information	SG	22.01.2024
02	Issued For Information	SG	29.01.2024
03	Issued For Information	SG	16.03.2024
04	Issued For Information	SG	25.03.2024
05	Development Application Issue	SG	05.04.2024
06	Development Application Issue	SG	10.04.2024

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Contractor
Joss Group

Project
PROJECT RAINBOW
24 McLaurin Rd, Ettamogah NSW 2640

Title
WAREHOUSE
ROOF PLAN

Cost File
Z:\Projects\23.356\Cad\Plot\A-112.dwg

Drawn By
SG

Approved By
SG

Set
DEVELOPMENT APPLICATION

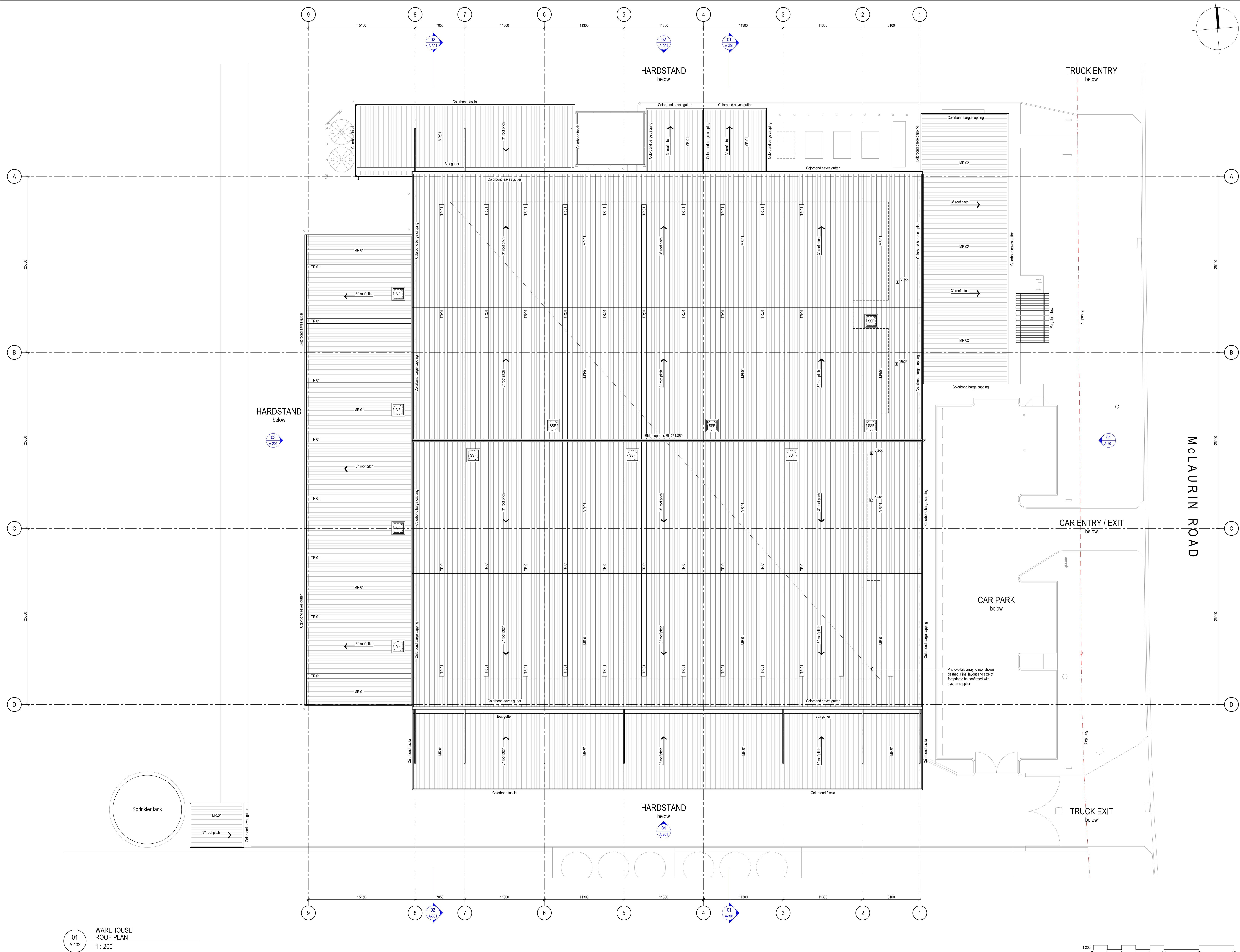
Project Number
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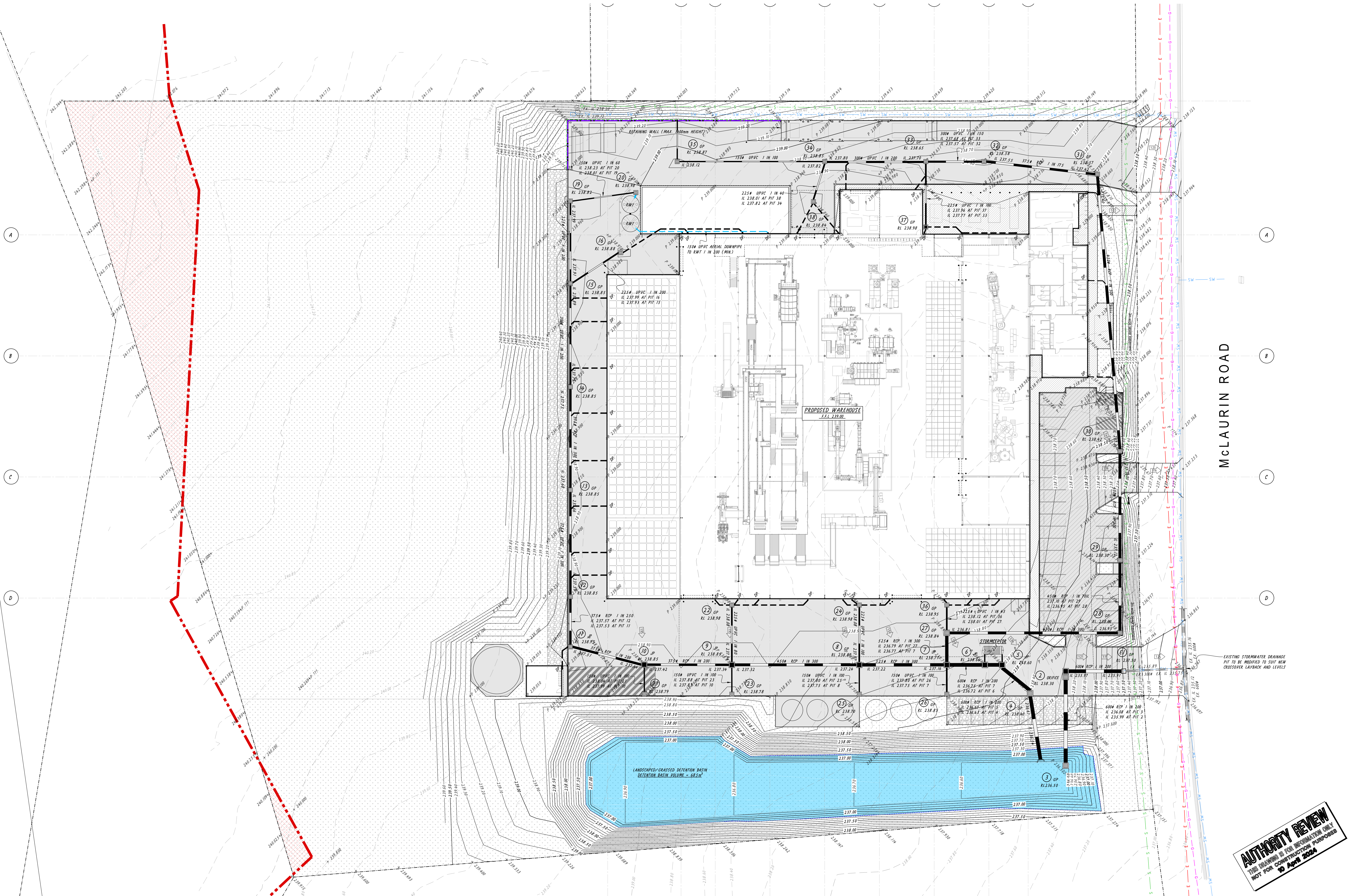
Drawing Number
A-112

Revision
06

Scale
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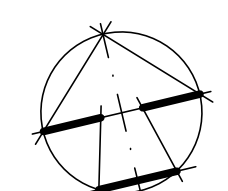
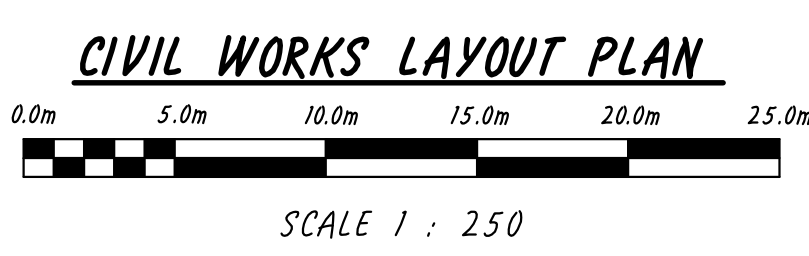
For Development Approval



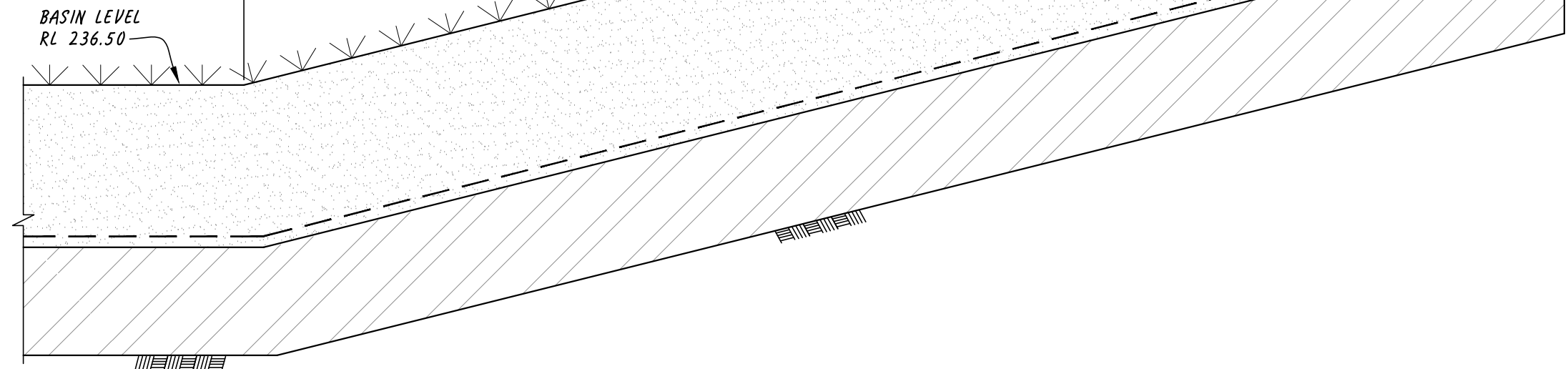


McLAURIN ROAD

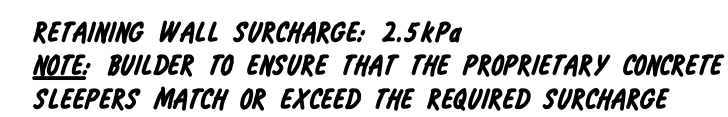
AUTHORITY REVIEW
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10 April 2024



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05.04.24A ISSUED FOR AUTHORITY REVIEWJK 26.03.24PS ISSUED FOR INFORMATIONJK 22.03.24P4 ISSUED FOR INFORMATIONJK 31.01.24P3 ISSUED FOR INFORMATIONJK 19.01.24P2 ISSUED FOR INFORMATIONAS 15.01.24P1 ISSUED FOR INFORMATIONAS revision history											

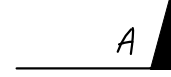


NTS



MAX. HEIGHT	SOCKET DIAMETER	SOCKET DEPTH	POST SIZE
1400mm	450mm	2400mm	150 UC 23
1200mm	450mm	2200mm	150 UC 23
1000mm	450mm	1900mm	150 UC 23
800mm	450mm	1600mm	150 UC 23
600mm	450mm	1300mm	150 UC 23
400mm	450mm	1000mm	150 UC 23

ONSITE DETENTION SUMMARY	
TOTAL DETENTION CAPACITY	- MINIMUM 685 CUBIC METERS
PERMISSIBLE DISCHARGE	- 96 LITERS PER SECOND
ORIFICE	- 240mm DIA. OPENING
DETENTION ZONES	
DETENTION POND	685.00 m ³
TOTAL DETENTION	685.00 m ³



ORIFICE PIT (PLAN) (PIT No. 2)

SCALES: HORIZONTAL 1:200 VERTICAL 1:40



SECTION: A - A



05.04.24	A	ISSUED FOR AUTHORITY REVIEW		JK
revision history				

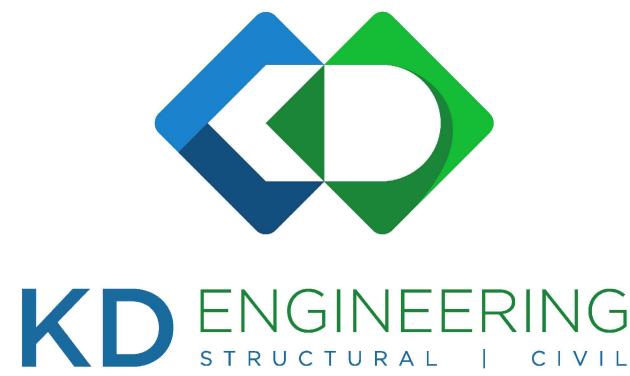
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architect/designer

TEL: (02) 9699 1335

drawing title

DETAILS

project details

CIVIL ENGINEERING PLANS FOR:
PROPOSED WAREHOUSE DEVELOPMENT
21 MCLAURIN ROAD.
ETTAMOGAH, NSW.

job / sheet number

TEL: (02) 9699 1335

designed

ALEX STOJANOVSK

drawn

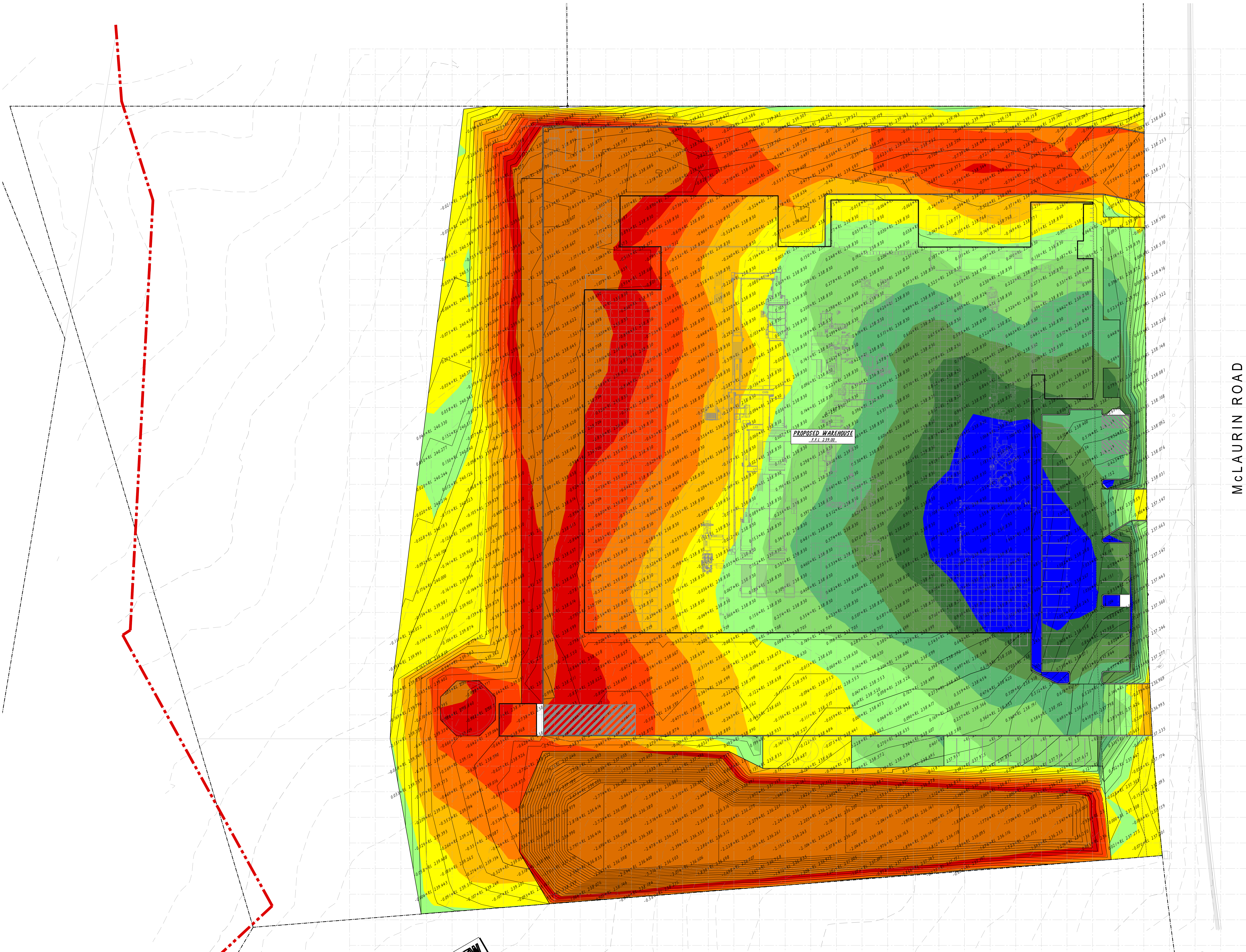
scale

1:250 AT

date _____

revision

A



LEVELS TABLE			
NO.	MIN. LEVEL	MAX. LEVEL	COLOR
1	-5.000	-1.000	
2	-1.000	-0.800	
3	-0.800	-0.600	
4	-0.600	-0.400	
5	-0.400	-0.200	
6	-0.200	0.000	
7	0.000	0.200	
8	0.200	0.400	
9	0.400	0.600	
10	0.600	0.800	
11	0.800	1.000	
12	1.000	5.000	

LEGEND:

EXISTING SURFACE CONTOUR (0.20m INTERVAL)
SUBGRADE SURFACE CONTOUR (0.10m INTERVAL)
PROPOSED BENCHED SUBGRADE LEVEL
CUT/FILL DIFFERENCE BETWEEN
EXISTING AND SUBGRADE SURFACES

NO ALLOWANCE HAS BEEN
MADE FOR CONCRETE
SLAB THICKENING

PAVEMENT SHOWN ON
THIS DRAWING ARE
SUBGRADE BENCHED LEVELS

NO ALLOWANCE HAS BEEN
MADE FOR STRIPPING OF
TOPSOIL OR ORGANIC MATTER

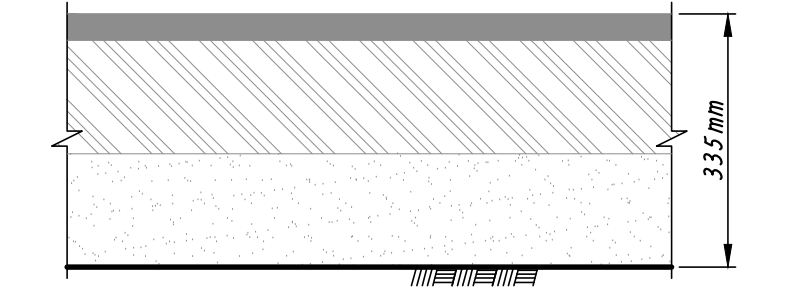
EARTHWORKS VOLUMES HAVE BEEN
BASED ON SURVEY PROVIDED BY
PREMISE
REF. NO. P000942_TOPO

NOTE:
ADDITIONAL CUT FROM EXCAVATION OF
TRENCHES & FOOTINGS HAS NOT BEEN
CONSIDERED IN EARTHWORKS VOLUMES.

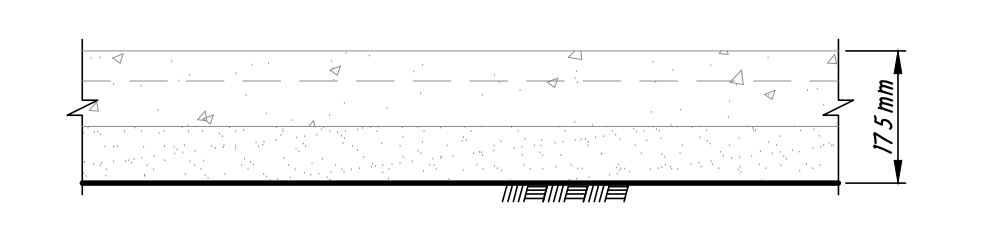
NOTE:
EXISTING STOCK PILES HAVE NOT BEEN
INCLUDED IN THE EARTHWORKS VOLUMES

REFER TO STRUCTURAL ENGINEERS DRAWINGS
FOR BUILDING SLAB INFORMATION AND DETAILS

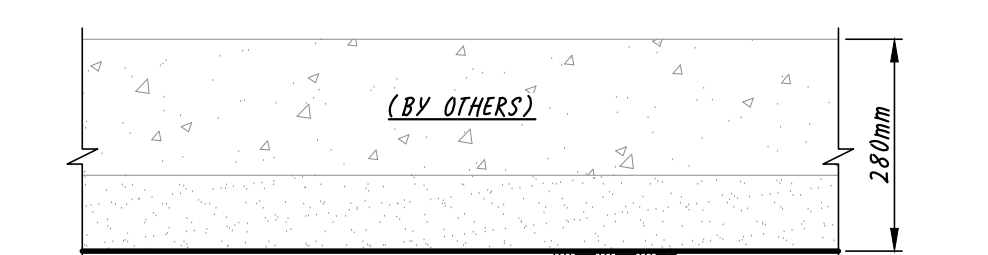
NOTE:
THE INFORMATION PROVIDED ON THIS PLAN HAS
BEEN PRODUCED WITH OUR BEST POSSIBLE CARE
AND ACCURACY HOWEVER CARE MUST BE
TAKEN WHEN INTERPRETING THIS INFORMATION.



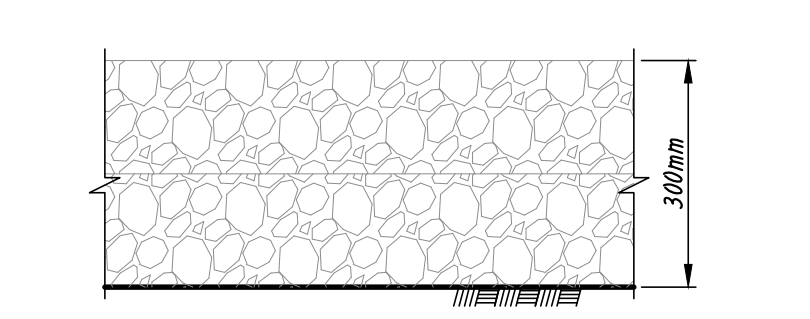
CARPARK ASPHALT PAVEMENT DETAIL



CONCRETE FOOTPATH DETAIL



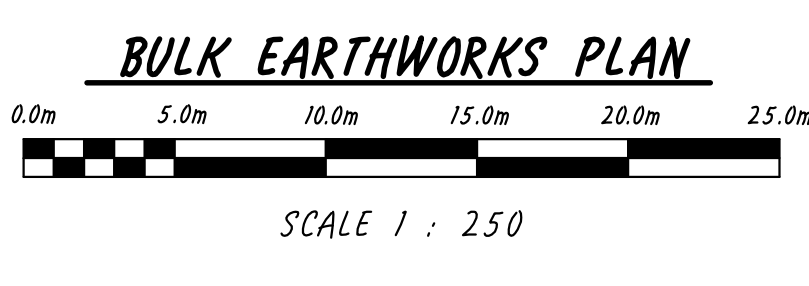
FIBRECRETE EXTERNAL CONCRETE PAVEMENT DETAIL



CRUSHED ROCK PAVEMENT

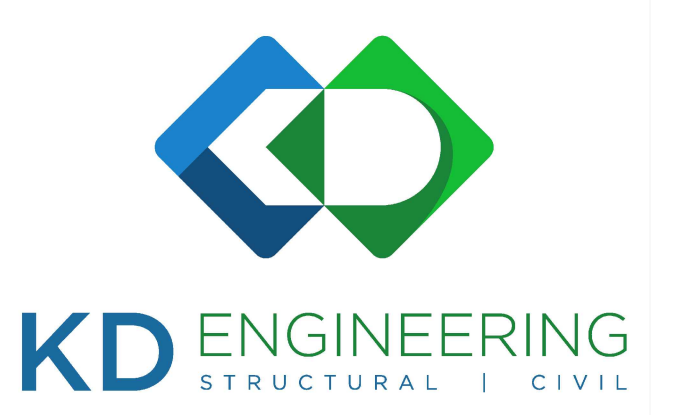
EARTHWORKS VOLUMES SCHEDULE						
	BENCHED DEPTH (m)	CUT FACTOR	FILL FACTOR	CUT (m³)	FILL (m³)	NET (m³)
ASPHALT CARPARK	0.335	1.2	1.3	1611.610	879.170	877.860
BUILDING	0.170	1.2	1.3	586.630	54.880	-531.750
CRUSHED ROCK PAVEMENT	0.300	1.2	1.3	5330.850	0.460	-5330.390
DETENTION BASIN	0.500	1.2	1.3	3457.800	3040.070	-304.070
EXTERNAL CONCRETE	0.280	1.2	1.3	58.860	225.900	-167.040
FOOTPATH	0.175	1.2	1.3	1318.960	351.390	-967.570
LANDSCAPE	0.000	1.2	1.3	12366.020	5299.950	-7066.070
TOTAL						NET CUT

AUTHORITY REVIEW
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10 April 2024



DATE	ISSUED FOR AUTHORITY REVIEW	REVISION HISTORY
05.04.24	A	ISSUED FOR AUTHORITY REVIEW

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architect/designer
LO STUDIO
drawing title
BULK EARTHWORKS PLAN
project details
CIVIL ENGINEERING PLANS FOR:
PROPOSED WAREHOUSE DEVELOPMENT
21 MCLAURIN ROAD,
ETTAMOGAH, NSW.
job/sheet number
19386-D3

TEL: (02) 9699 1335
designed
JAGAN KUMMARI
drawn
JAGAN KUMMARI
scale
1:250
date
APRIL 2024
revision
A