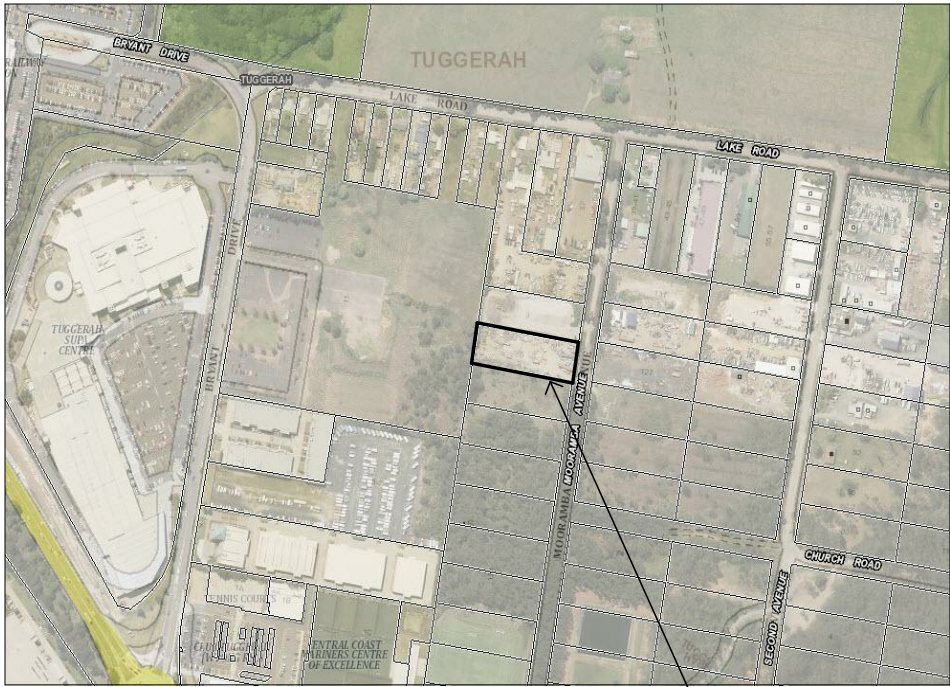


DEVELOPMENT APPLICATION DOCUMENTATION  
PROPOSED INDUSTRIAL DEVELOPMENT  
No. 5 MOORAMBA AVENUE TUGGERAH  
LOT 90 DP 4008

SHEET INDEX

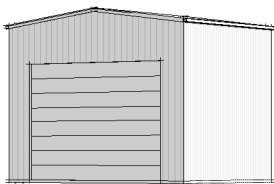
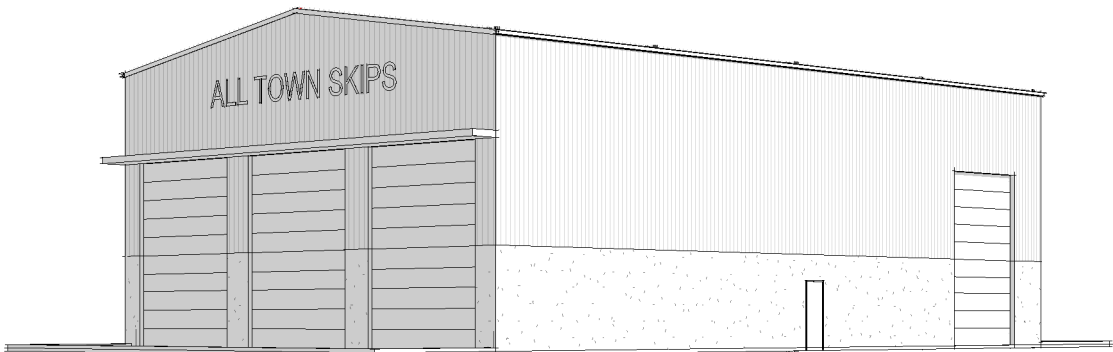
SHEET No.	CONTENTS	REVISION	DATE
A00	COVER SHEET	D	22-02-2021
A01	EXISTING SITE PLAN	D	22-02-2021
A02	SITE PLAN	D	22-02-2021
A03	AWNING PLAN AND ELEVATIONS	D	22-02-2021
A04	AWNING ELEVATIONS	D	22-02-2021
A05	MATERIAL SHED PLAN	D	22-02-2021
A06	MATERIAL SHED SECTION	D	22-02-2021
A07	MATERIAL SHED ELEVATIONS	D	22-02-2021
A08	MATERIAL SHED ELEVATION	D	22-02-2021
A09	MATERIAL SHED ELEVATION	D	22-02-2021
A10	OFFICE PLAN, ELEVATIONS AND SECTION	D	22-02-2021
A11	STORAGE SHED PLAN, ELEVATIONS AND SECTION	D	22-02-2021

LOCATION MAP



COURTESY OF SIX MAPS

SUBJECT SITE



**THOMAS**  
BUILDING DESIGN

THOMAS AND ASSOCIATES CONSULTING PTY LTD  
114 Barton Street PO Box 76, Kurri Kurri NSW 2327 (02) 49371562 -  
www.tgthomas.com.au - ABN 65 106 192 661

COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING PTY. LTD.

REV	DESCRIPTION	DATE
D	ADDITIONAL INFORMATION	22-01-2021
C	FOR APPROVAL	23-11-2018
B	DRAFT DA PLANS	03-10-2018

CLIENT:	ALL TOWN SKIPS
SITE ADDRESS:	LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH
PROJECT:	PROPOSED INDUSTRIAL DEVELOPMENT

DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:		
AE	LO	AE	COVER SHEET		
DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:	SHEET No:
22-01-2021	D	A3	180361	A00	1-12





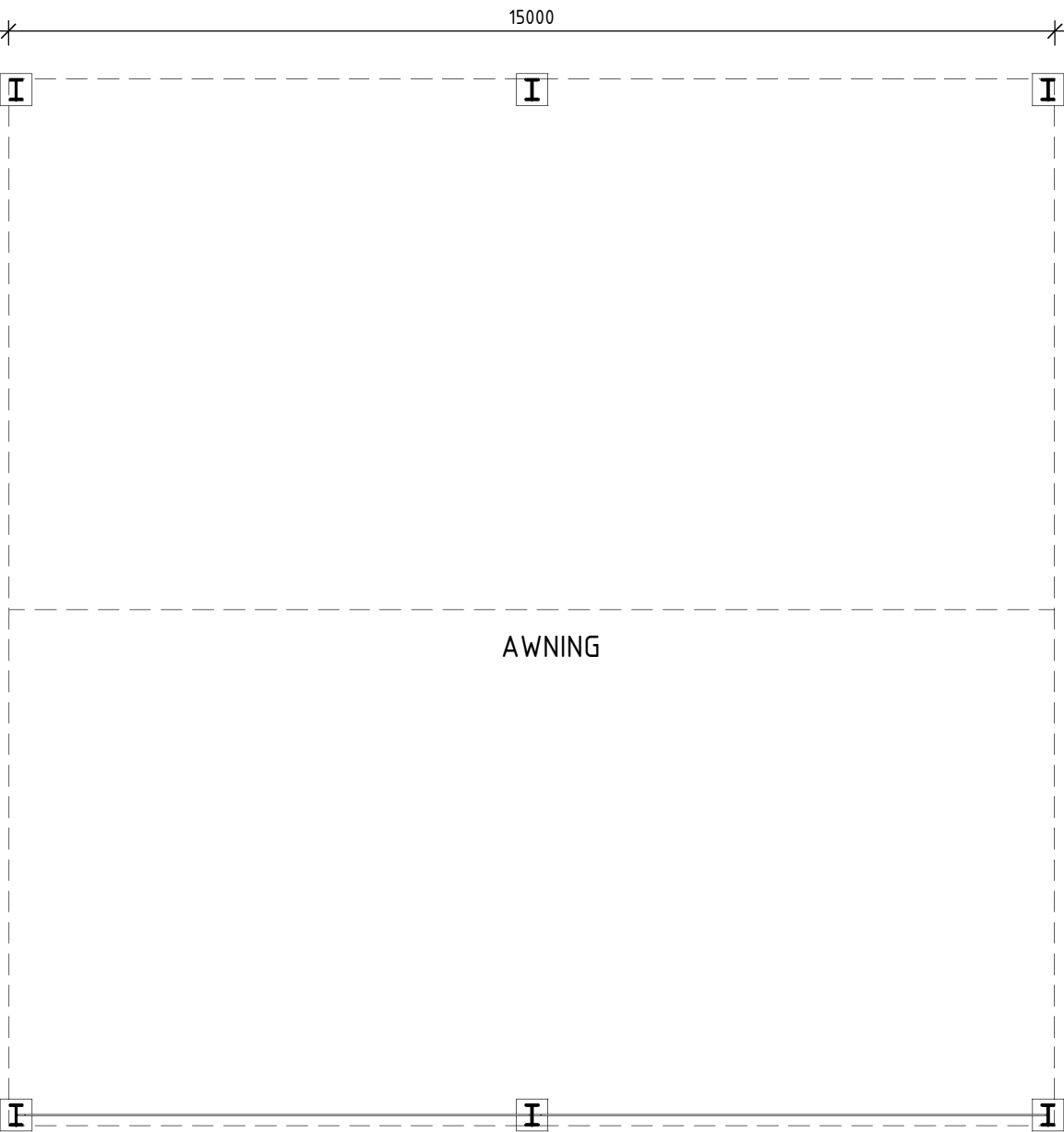


NOTE

- PLANS TO BE READ IN CONJUNCTION  
WITH ALL  
OTHER RELEVANT DOCUMENTS

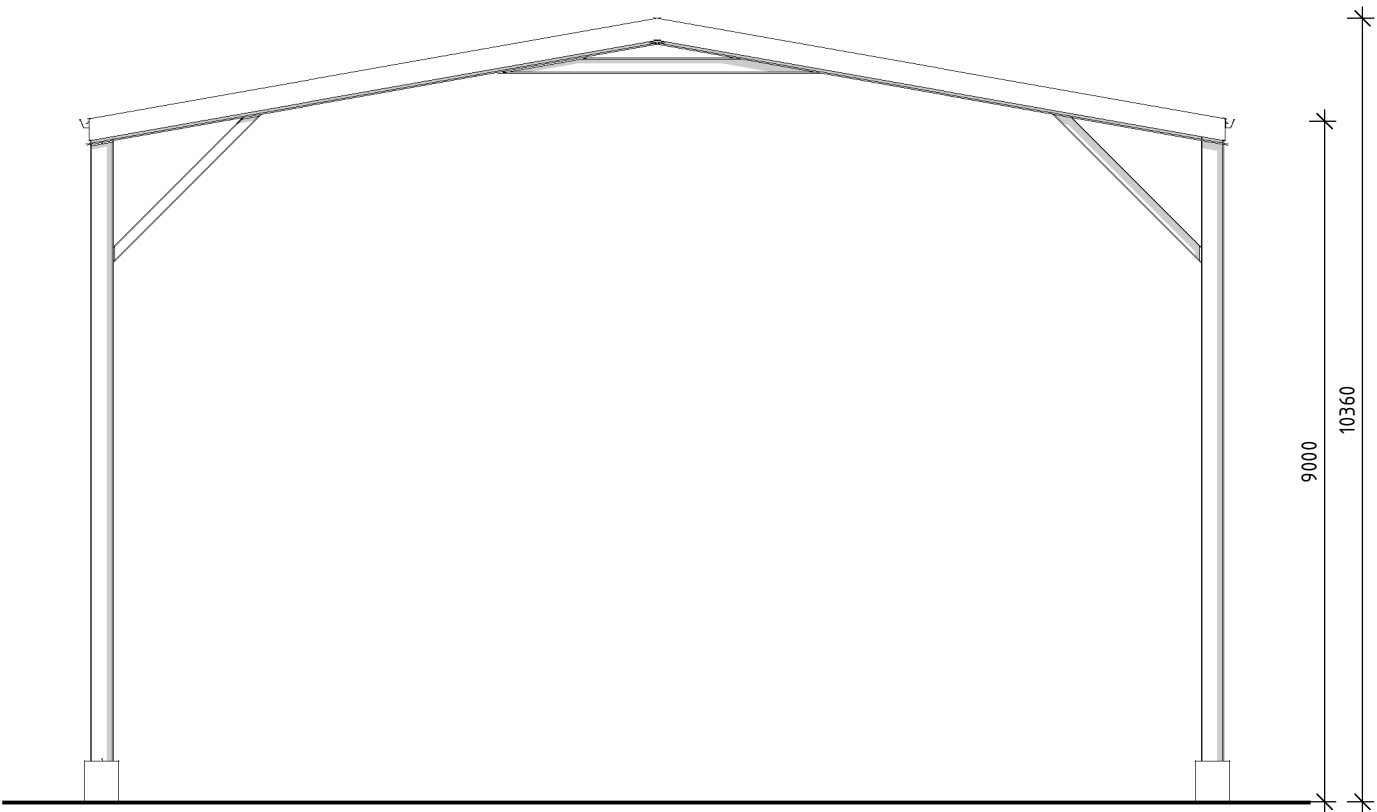
AREA

AWNING AREA: 225m<sup>2</sup>



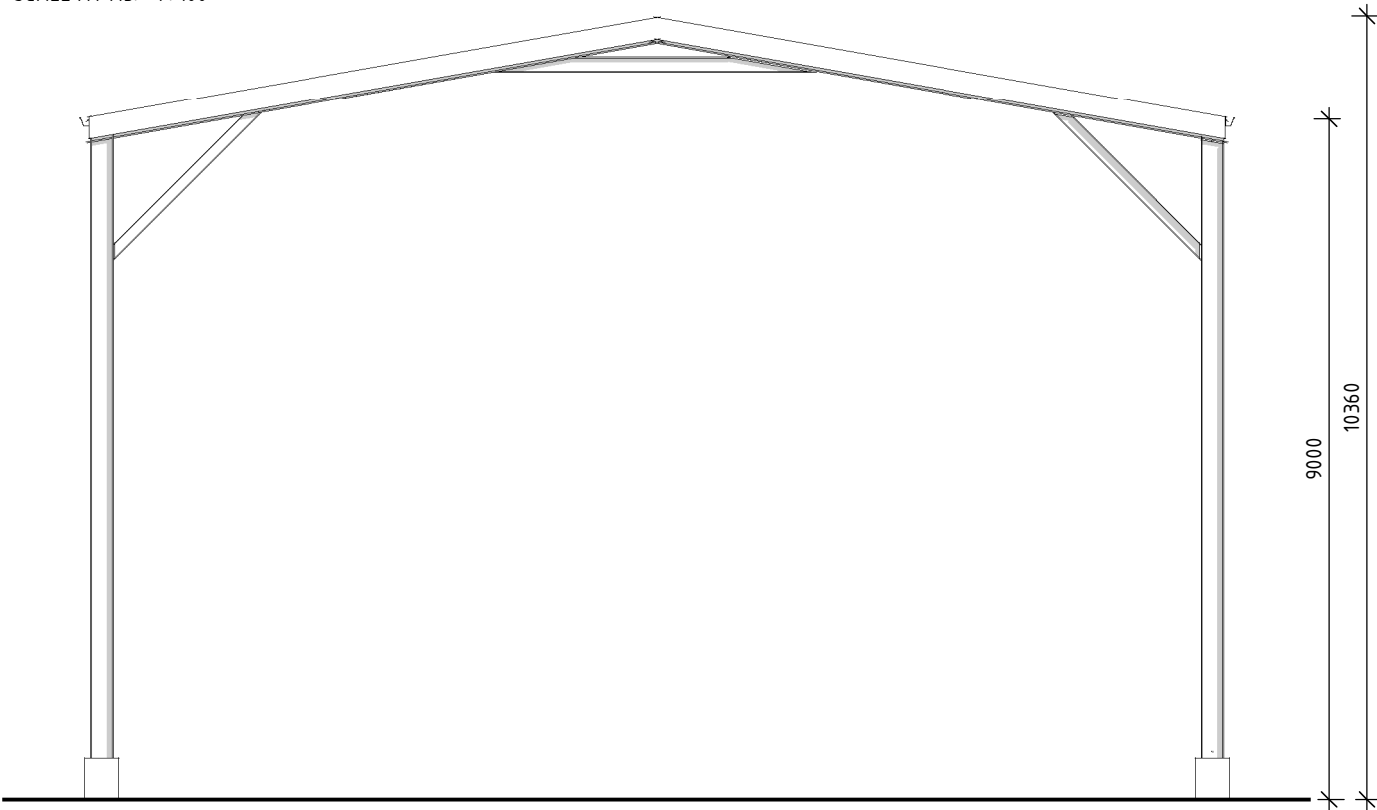
EXISTING AWNING PLAN

SCALE AT A3: 1: 100



EXISTING EAST ELEVATION

SCALE AT A3: 1: 100



EXISTING WEST ELEVATION

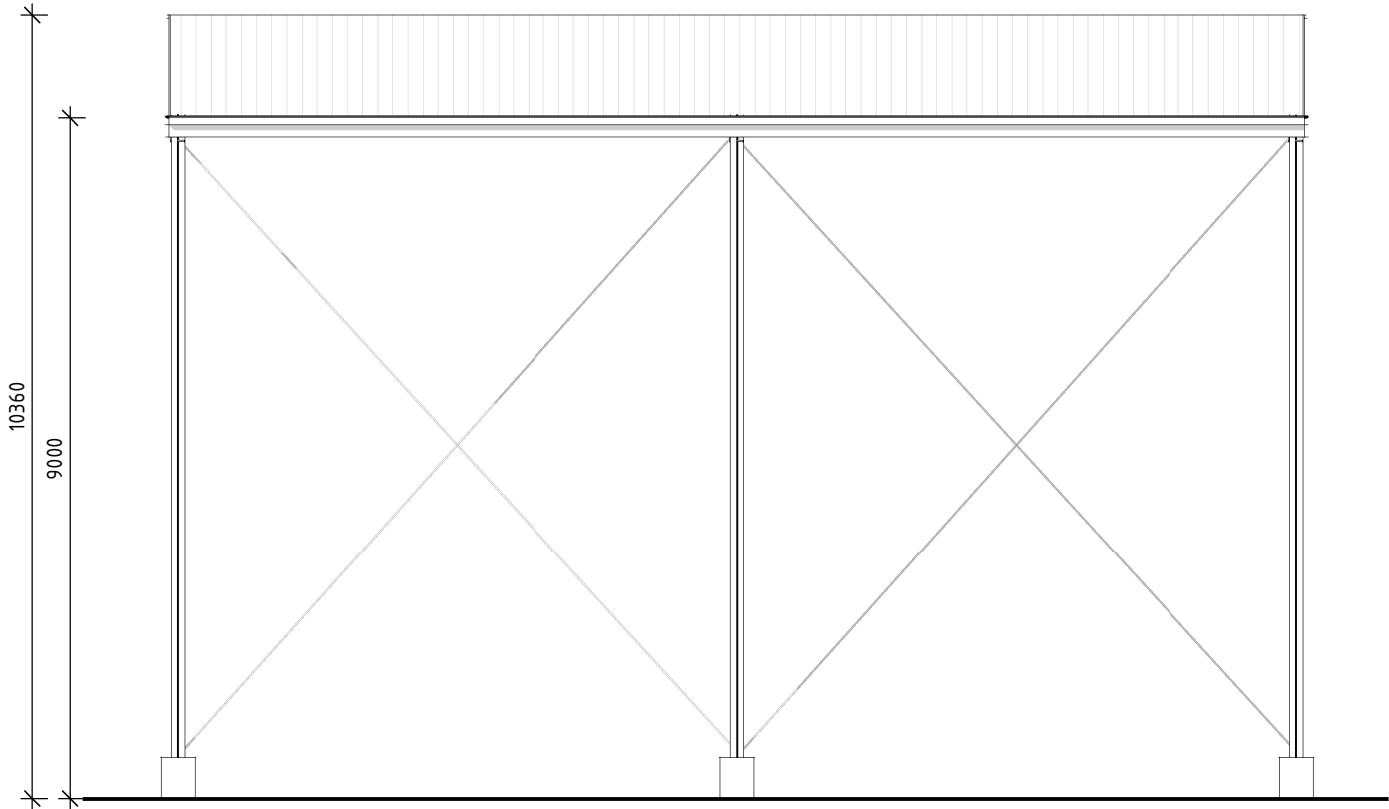
SCALE AT A3: 1: 100

<div>THOMAS</div> <div>BUILDING DESIGN</div>	<div>THOMAS AND ASSOCIATES CONSULTING PTY LTD</div> <div>114 Barton Street PO Box 76 , Kurri Kurri NSW 2327 (02) 49371562 -</div> <div>www.tgthomas.com.au - ABN 65 106 192 661</div>	D	ADDITIONAL INFORMATION	22-01-2021	CLIENT:	ALL TOWN SKIPS		DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:			
		C	FOR APPROVAL			23-11-2018	SITE ADDRESS:		AE	LO	6-14	AWNNG PLAN AND ELEVATIONS		
		B	DRAFT DA PLANS			03-10-2018								
		REV	DESCRIPTION			DATE	LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH		DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:	SHEET No:
	THIS DRAWING IS NOT TO BE USED FOR APPROVAL OR CONSTRUCTION WITHOUT CERTIFICATION - REFER TO SHEET A00					PROPOSED INDUSTRIAL DEVELOPMENT		22-01-2021	D	A3	180361	A03	4-12	
COPYRIGHT ©		THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.												



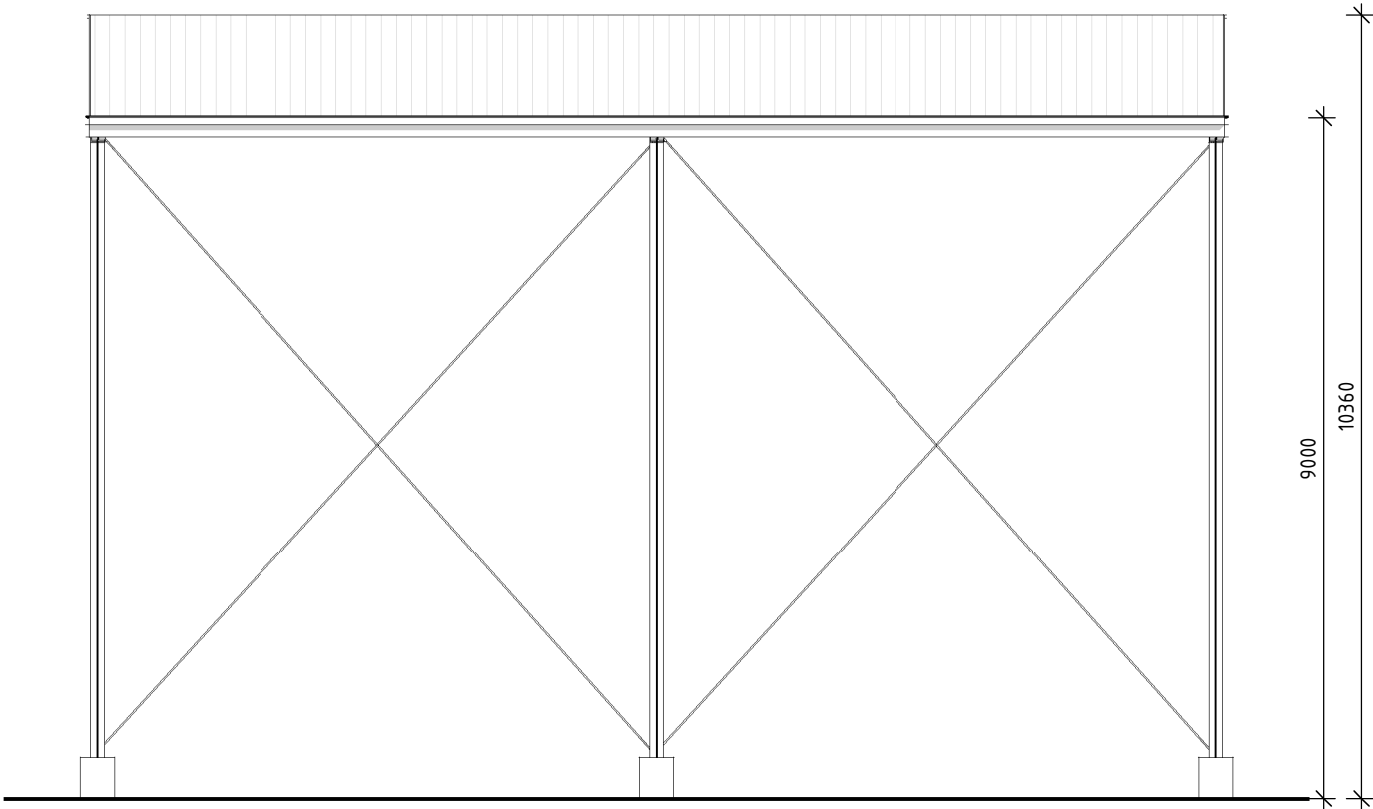
# NOTE

- PLANS TO BE READ IN CONJUNCTION WITH ALL  
OTHER RELEVANT DOCUMENTS



EXISTING NORTH ELEVATION

SCALE AT A3: 1:100

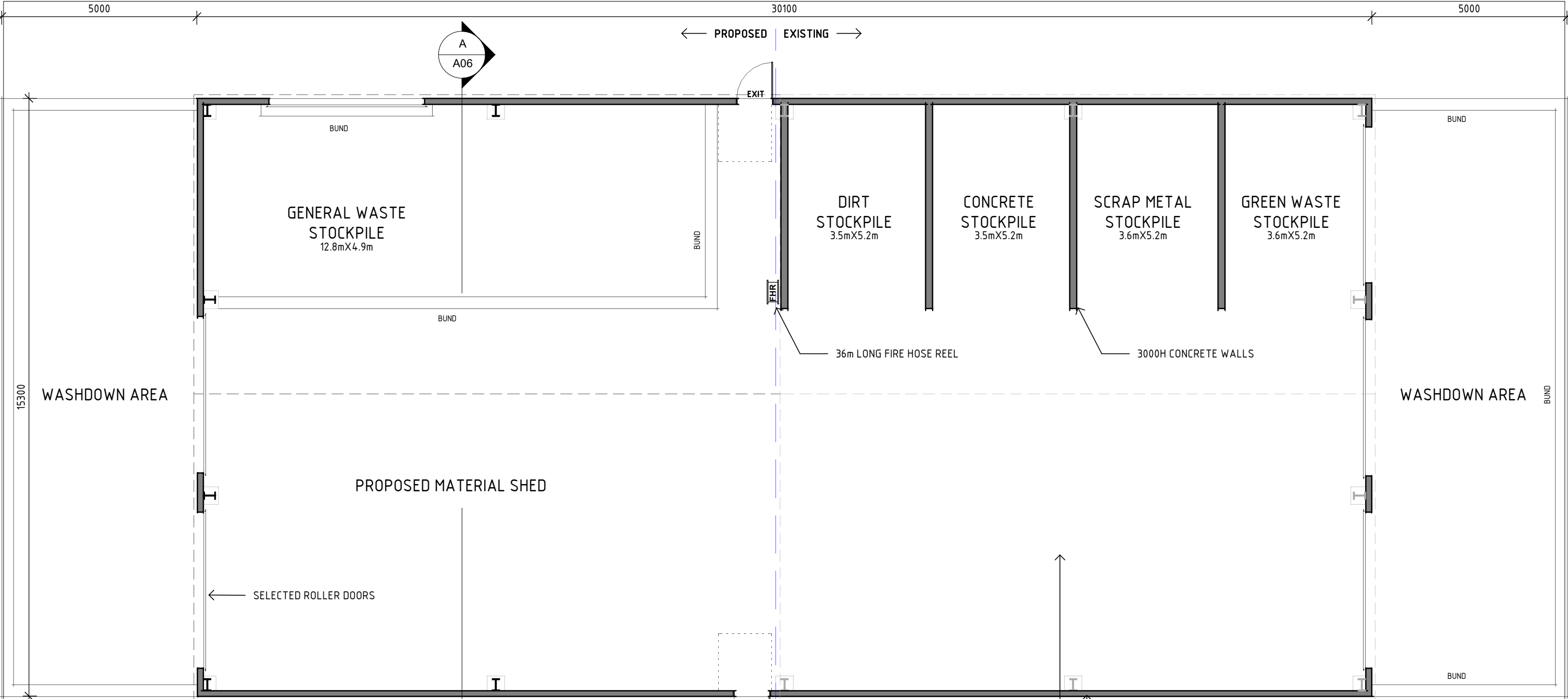


EXISTING SOUTH ELEVATION

SCALE AT A3: 1:100

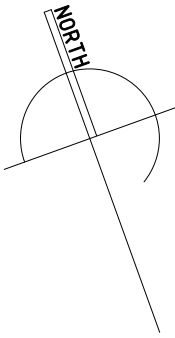
<div>THOMAS</div> <div>BUILDING DESIGN</div>	<div>THOMAS AND ASSOCIATES CONSULTING PTY LTD 114 Barton Street PO Box 76 , Kurri Kurri NSW 2327 (02) 49371562 - www.tgthomas.com.au - ABN 65 106 192 661</div> <div>COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.</div>	D	ADDITIONAL INFORMATION	22-01-2021	CLIENT: ALL TOWN SKIPS	DESIGNED: AE	DRAWN: LO	CHECKED: AE	SHEET TITLE: AWNING ELEVATIONS		
		C	FOR APPROVAL	23-11-2018		DATE: 22-01-2021	REVISION: D	SHEET SIZE: A3	PROJECT No: 180361	DRAWING No: A04	SHEET No: 5-12
		B	DRAFT DA PLANS	03-10-2018	SITE ADDRESS: LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH						
		REV	DESCRIPTION	DATE	PROJECT: PROPOSED INDUSTRIAL DEVELOPMENT						

THIS DRAWING IS NOT TO BE USED FOR APPROVAL OR CONSTRUCTION WITHOUT CERTIFICATION - REFER TO SHEET A00



PROPOSED SHED PLAN

SCALE AT A3: 1 : 100



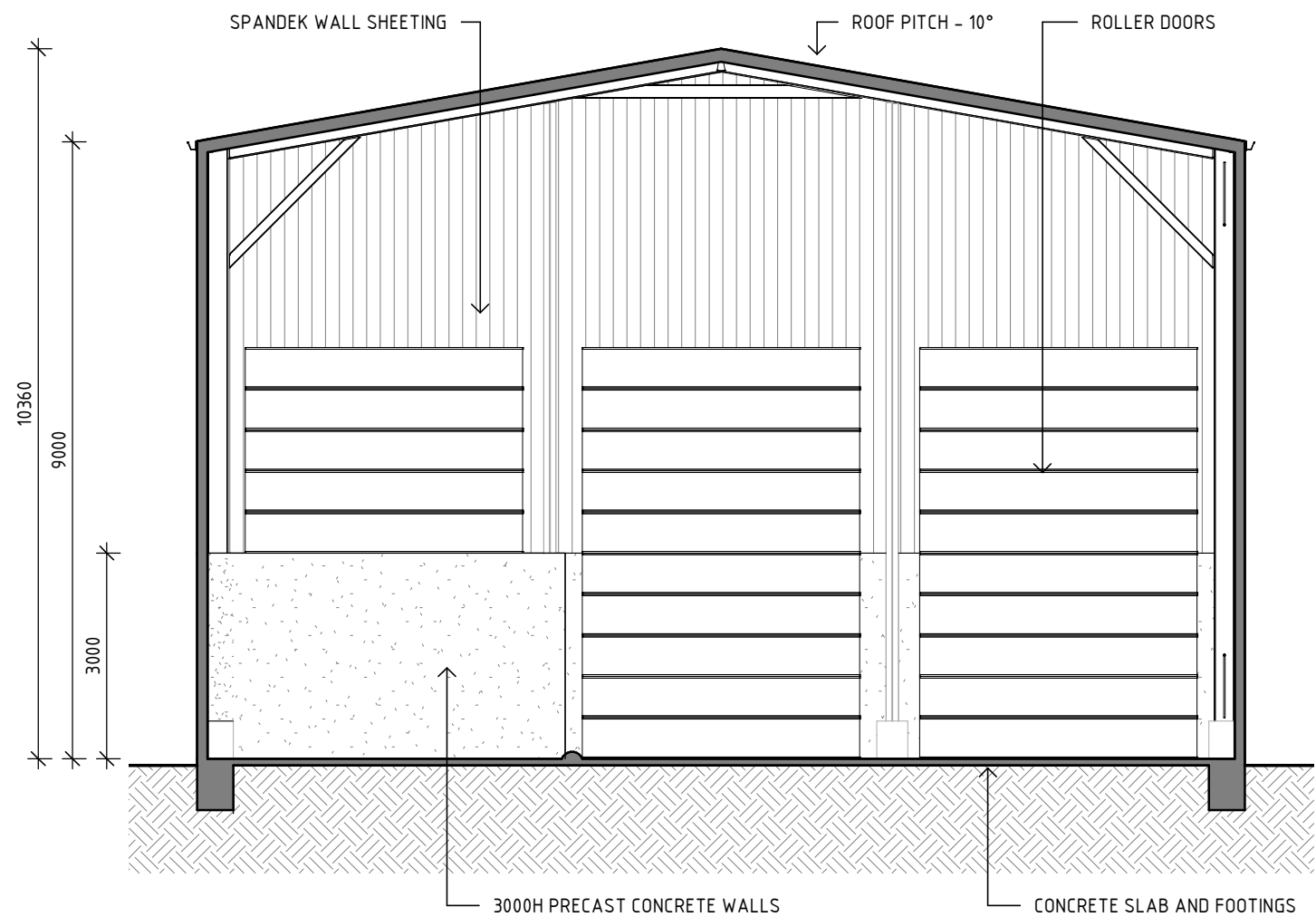
NOTE

- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA

AREA

MATERIAL SHED AREA: 447m<sup>2</sup>

<div>THOMAS</div> <div>BUILDING DESIGN</div>	THOMAS AND ASSOCIATES CONSULTING PTY LTD 114 Barton Street PO Box 76 , Kurri Kurri NSW 2327 (02) 49371562 – www.tgthomas.com.au – ABN 65 106 192 661	D	ADDITIONAL INFORMATION	22-01-2021	CLIENT: ALL TOWN SKIPS	DESIGNED: AE	DRAWN: LO	CHECKED: AE	SHEET TITLE: MATERIAL SHED PLAN		
		C	FOR APPROVAL	23-11-2018		SITE ADDRESS: LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH	DATE: 22-01-2021	REVISION: D	SHEET SIZE: A3	PROJECT No: 180361	DRAWING No: A05
		B	DRAFT DA PLANS	03-10-2018							
		REV	DESCRIPTION	DATE	PROJECT: PROPOSED INDUSTRIAL DEVELOPMENT						
	THIS DRAWING IS NOT TO BE USED FOR APPROVAL OR CONSTRUCTION WITHOUT CERTIFICATION – REFER TO SHEET A00										
COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.											



## SECTION A-A

SCALE AT A3: 1 : 100

## NOTE

- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA

**THOMAS**  
BUILDING DESIGN

THOMAS AND ASSOCIATES CONSULTING PTY LTD  
114 Barton Street PO Box 76, Kurri Kurri NSW 2327 (02) 49371562 -  
www.tgthomas.com.au - ABN 65 106 192 661

COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.

REV	DESCRIPTION	DATE
D	ADDITIONAL INFORMATION	22-01-2021
C	FOR APPROVAL	23-11-2018
B	DRAFT DA PLANS	03-10-2018

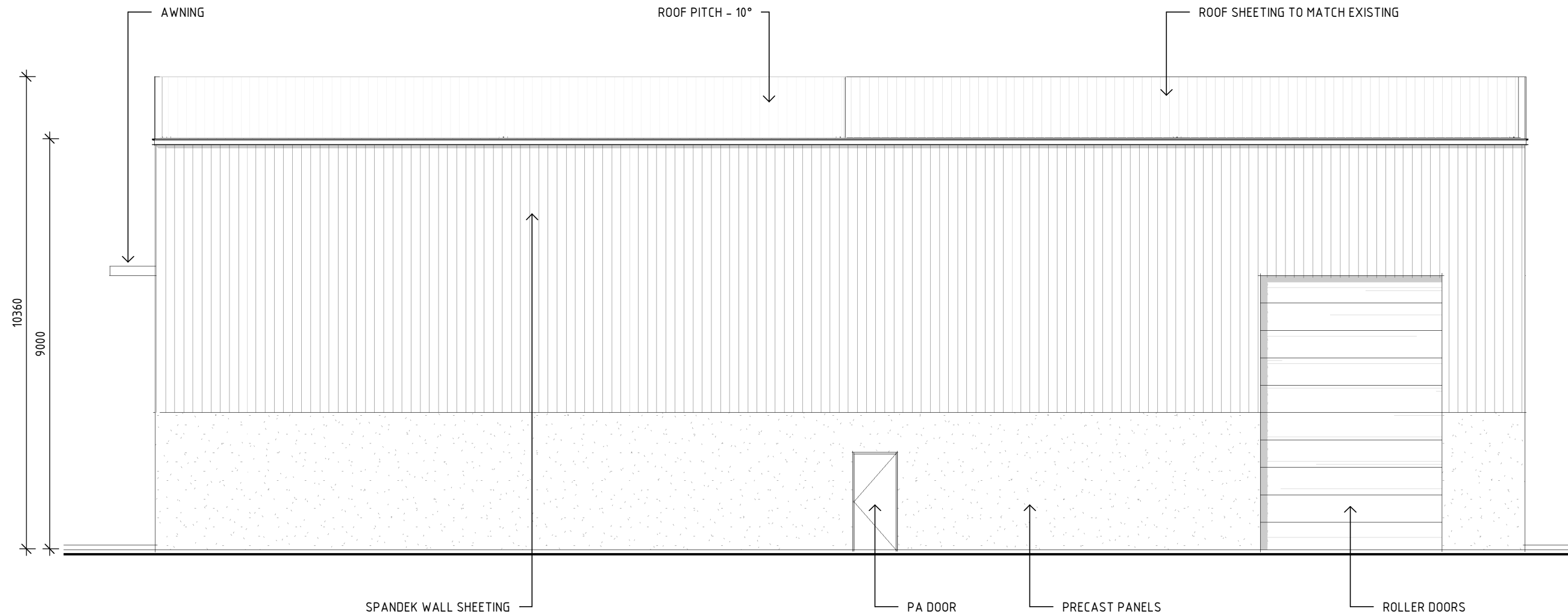
CLIENT:	ALL TOWN SKIPS
SITE ADDRESS:	LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH
PROJECT:	PROPOSED INDUSTRIAL DEVELOPMENT

DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:		
AE	LO	AE	MATERIAL SHED SECTION		
DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:	SHEET No:
22-01-2021	D	A3	180361	A06	7-12





- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA



NORTH ELEVATION

SCALE AT A3: 1: 100

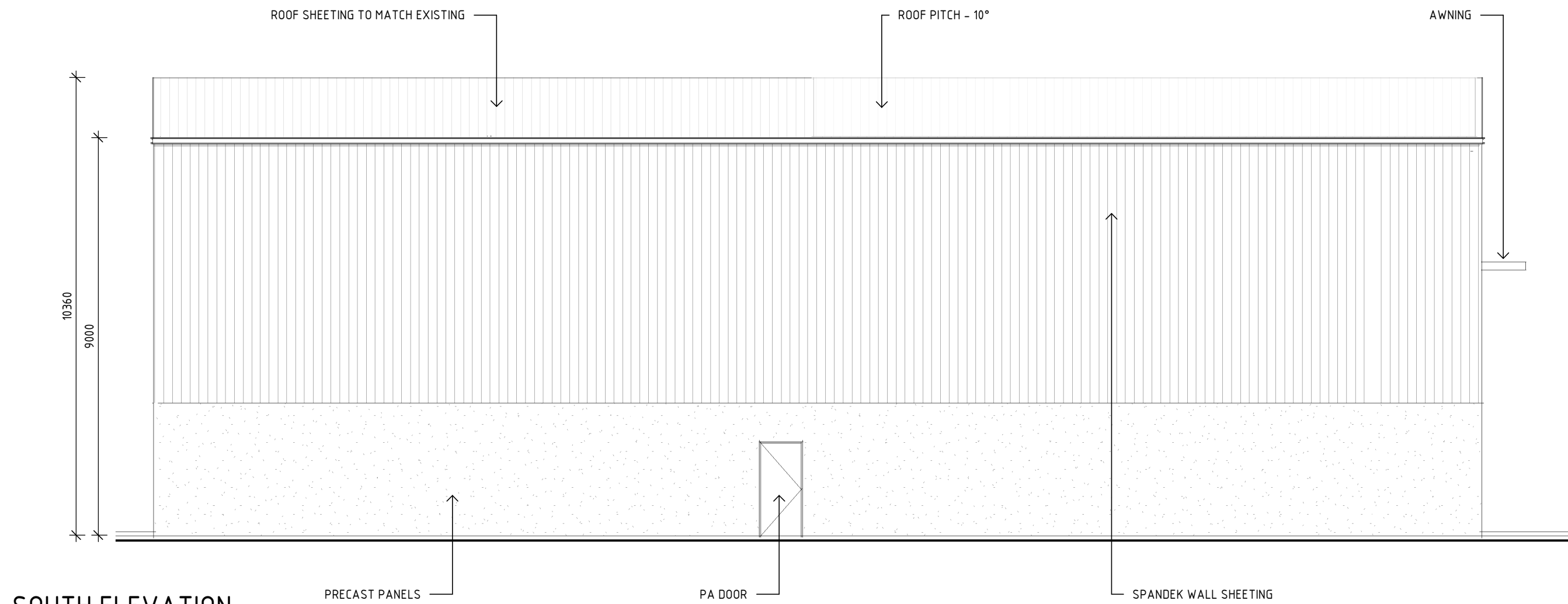
NOTE

- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA

D	ADDITIONAL INFORMATION	22-01-2021
C	FOR APPROVAL	23-11-2018
B	DRAFT DA PLANS	03-10-2018
REV	DESCRIPTION	DATE

CLIENT:	ALL TOWN SKIPS
SITE ADDRESS:	LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH
PROJECT:	PROPOSED INDUSTRIAL DEVELOPMENT

DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:		
AE	LO	AE	MATERIAL SHED ELEVATION		
DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:	SHEET No:
22-01-2021	D	A3	180361	A08	9-12



SOUTH ELEVATION

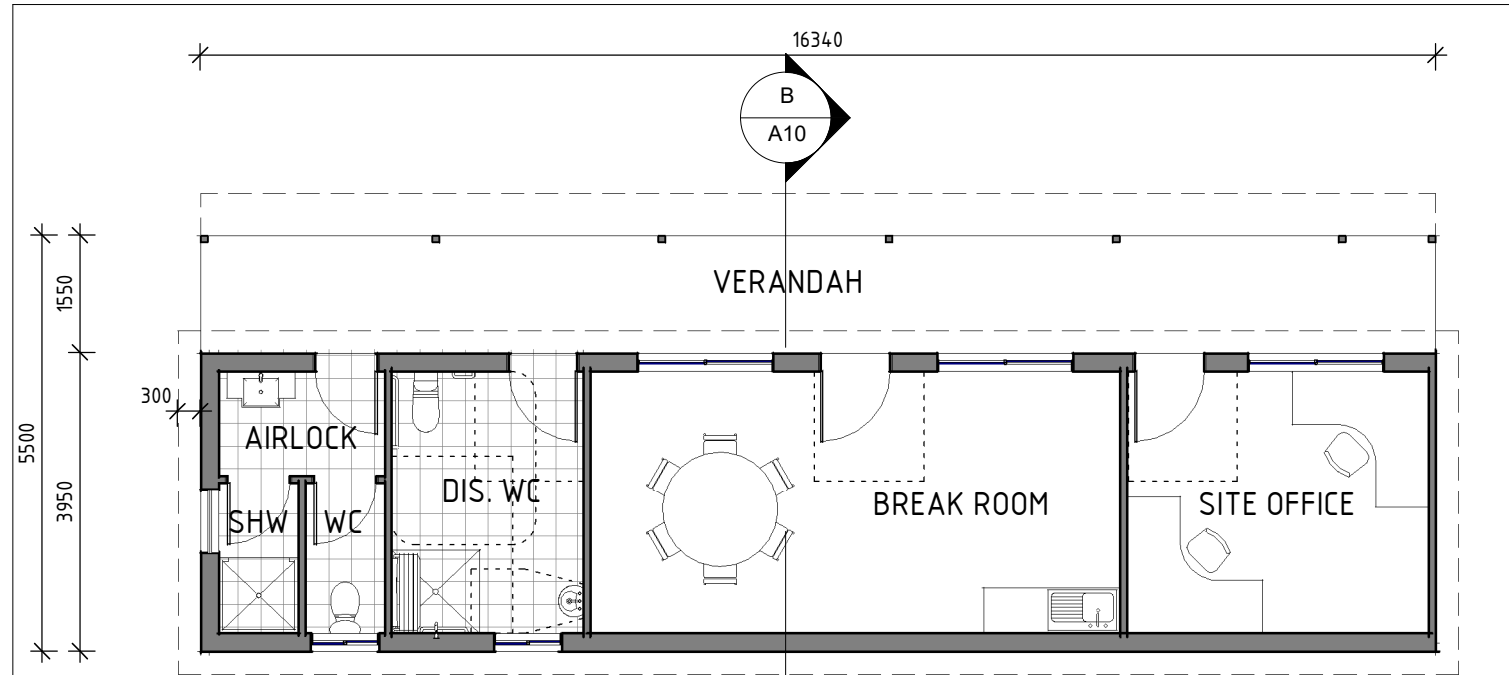
SCALE AT A3: 1 : 100

**NOTE**

- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA

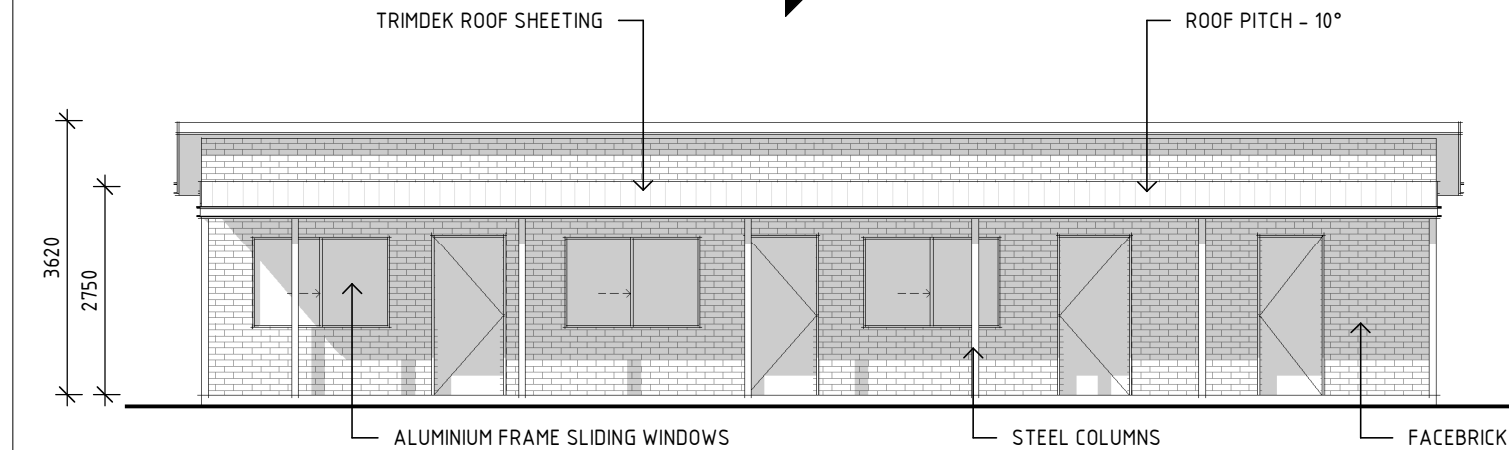
<div>THOMAS</div> <div>BUILDING DESIGN</div>	<div>THOMAS AND ASSOCIATES CONSULTING PTY LTD</div> <div>114 Barton Street PO Box 76 , Kurri Kurri NSW 2327 (02) 49371562 –</div> <div>www.tghomas.com.au – ABN 65 106 192 661</div>	D	ADDITIONAL INFORMATION	22-01-2021	CLIENT: <div>ALL TOWN SKIPS</div>	DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:		
		C	FOR APPROVAL	23-11-2018		SITE ADDRESS: <div>LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH</div>	AE	LO	AE	MATERIAL SHED ELEVATION	
		B	DRAFT DA PLANS	03-10-2018							
		REV	DESCRIPTION	DATE	PROJECT: <div>PROPOSED INDUSTRIAL DEVELOPMENT</div>	DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:	SHEET No:
	COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.		THIS DRAWING IS NOT TO BE USED FOR APPROVAL OR CONSTRUCTION WITHOUT CERTIFICATION – REFER TO SHEET A00			22-01-2021	D	A3	180361	A09	10-12





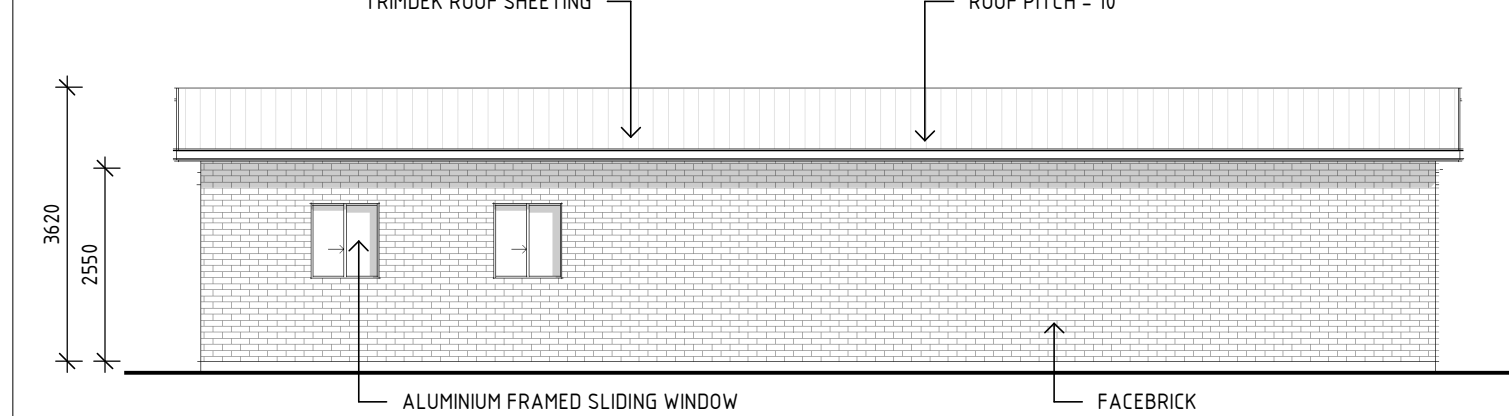
PROPOSED OFFICE PLAN

SCALE AT A3: 1: 100



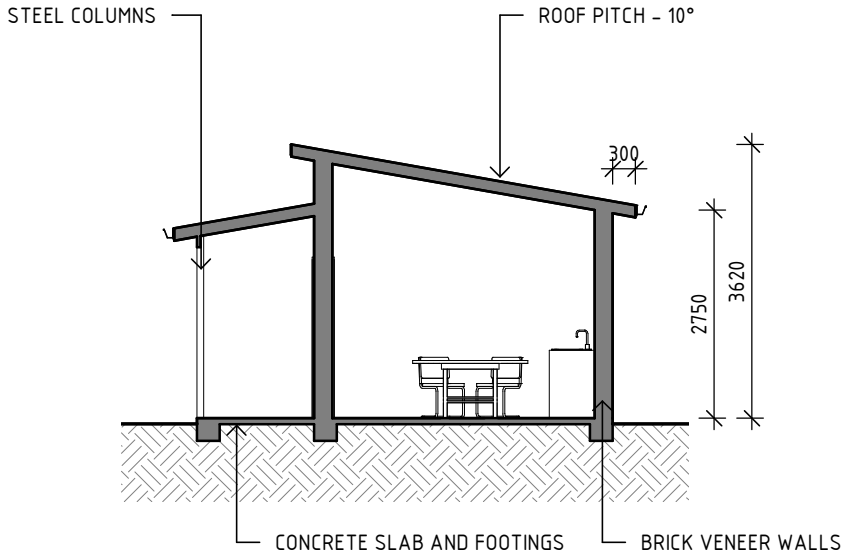
NORTH ELEVATION

SCALE AT A3: 1: 100



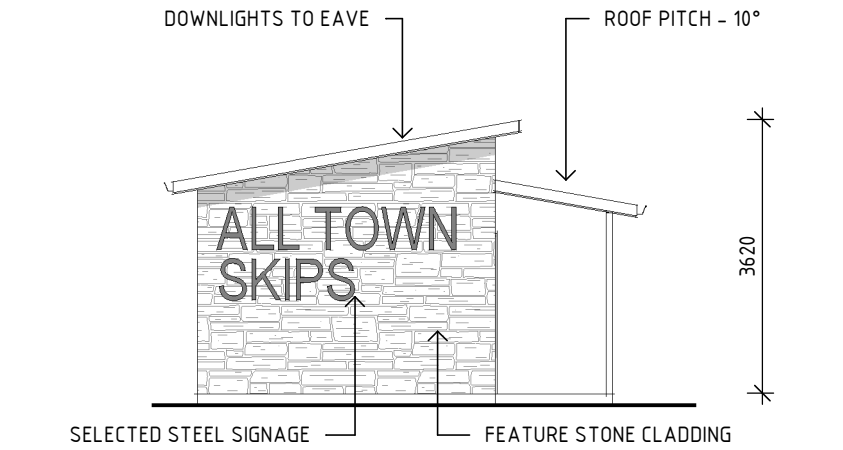
SOUTH ELEVATION

SCALE AT A3: 1: 100



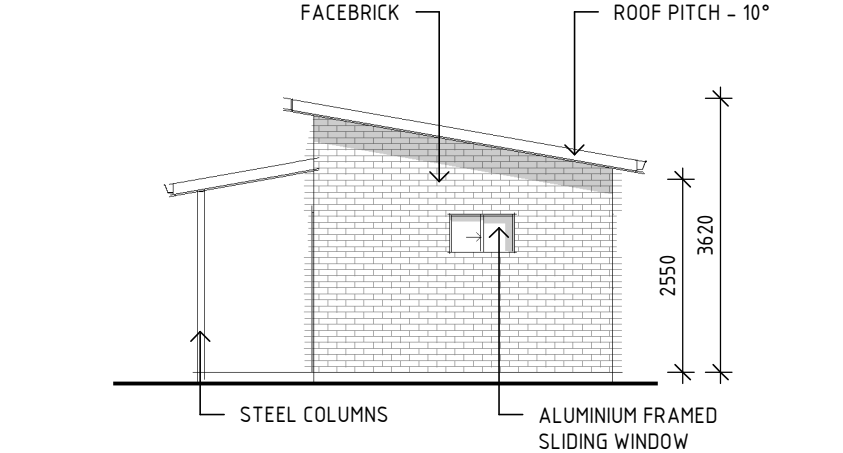
SECTION B-B

SCALE AT A3: 1: 100



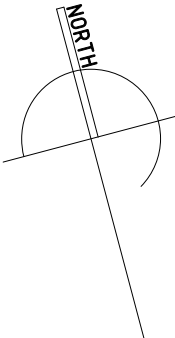
EAST ELEVATION

SCALE AT A3: 1: 100



WEST ELEVATION

SCALE AT A3: 1: 100



NOTE

- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTS
- THRESHOLDS OF DOORWAYS TO COMPLY WITH PART D2.15 OF THE BCA
- DISABLED ACCESS TO COMPLY WITH PART D3 OF THE BCA
- PORTABLE FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH PART E1.6 OF THE BCA
- EXIT DOORS TO BE IN ACCORDANCE WITH BCA CLAUSE D2.20
- EMERGENCY LIGHTING AND EXIT SIGNS TO BE PROVIDED IN ACCORDANCE WITH PART E4 OF THE BCA
- MECHANICAL VENTILATION TO AMENITIES IN ACCORDANCE WITH AS1668.2

AREA

FLOOR AREA: 55m<sup>2</sup>  
VERANDAH AREA: 25m<sup>2</sup>

<div>THOMAS</div> <div>BUILDING DESIGN</div>	THOMAS AND ASSOCIATES CONSULTING PTY LTD 114 Barton Street PO Box 76 , Kurri Kurri NSW 2327 (02) 49371562 – www.tjthomas.com.au – ABN 65 106 192 661	D	ADDITIONAL INFORMATION	22-01-2021	CLIENT:	ALL TOWN SKIPS	DESIGNED:	DRAWN:	CHECKED:	SHEET TITLE:		
		C	FOR APPROVAL	23-11-2018	SITE ADDRESS:	LOT 90 DP4008 No.5 MOORAMBA AVENUE TUGGERAH	AE	LO	AE	OFFICE PLAN, ELEVATIONS AND SECTION		
		B	DRAFT DA PLANS	03-10-2018								
		REV	DESCRIPTION	DATE								
	THIS DRAWING IS NOT TO BE USED FOR APPROVAL OR CONSTRUCTION WITHOUT CERTIFICATION – REFER TO SHEET A00					PROJECT:	PROPOSED INDUSTRIAL DEVELOPMENT	DATE:	REVISION:	SHEET SIZE:	PROJECT No:	DRAWING No:
COPYRIGHT © THIS DRAWING IS COPYRIGHT OF THOMAS AND ASSOCIATES CONSULTING Pty. Ltd.							22-01-2021	D	A3	180361	A10	11-23

DESIGNED: <b>AE</b>	DRAWN: <b>LO</b>	CHECKED: <b>AE</b>	SHEET TITLE: <b>STORAGE SHED PLAN. ELEVATIONS AND SECTION</b>		
DATE: <b>22-01-2021</b>	REVISION: <b>D</b>	SHEET SIZE: <b>A3</b>	PROJECT No: <b>180361</b>	DRAWING No: <b>A11</b>	SHEET No: <b>12-12</b>







LAKE

ROAD

AVENUE

MOORAMBA

## LEGEND

 PROPOSED LOT BOUNDARY  
 EXISTING LOT BOUNDARY  
 2 COAT SEAL

**NOTE:**  
ONLY PROPOSED WORKS ARE FOR 2 COAT  
SEAL WITHIN HATCHED AREA OF ROAD.

# PAVEMENT PLAN

SCALE 1:600



drawing title:

PAVEMENT PLAN

location: LOT 90 IN DP 4008  
No.5 MOORAMBA AVE.,  
TUGGERAH

council: CENTRAL COAST COUNCIL

dwg ref: 190110-ESK-006

client:

ALL TOWN SKIPS

central coast office ph: (02) 4305 4300  
hunter office ph: (02) 4978 5100  
sydney office ph: (02) 8046 7411

[www.adwjohnson.com.au](http://www.adwjohnson.com.au)



working beyond expectations





# development application

## TUGGERAH WASTE TRANSFER STATION

ALL TOWN SKIPS

LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH

DRAWING REGISTER

DRAWING NUMBER	SHEET NAME	REV. No.	REV. DATE
12315.5 DA 00	COVER PAGE	I	22/1/21
12315.5 DA 01	SITE ANALYSIS	I	22/1/21
12315.5 DA 02	LANDSCAPE CONCEPT PLAN 01	I	22/1/21
12315.5 DA 03	LANDSCAPE CONCEPT PLAN 02	I	22/1/21
12315.5 DA 04	SECTIONS 01 & 02	I	22/1/21
12315.5 DA 05	SECTIONS 03 & 04	I	22/1/21
12315.5 DA 06	ELEVATIONS	I	22/1/21
12315.5 DA 07	MATERIALS PALETTE	I	22/1/21



# SITE ANALYSIS

## TUGGERAH WASTE TRANSFER STATION

01



I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	08.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER STATION**

SITE:  
**LOT 90, DP 4008, 5  
MOORAMBA AVENUE,  
TUGGERAH**  
CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G.vwx 22/1/21

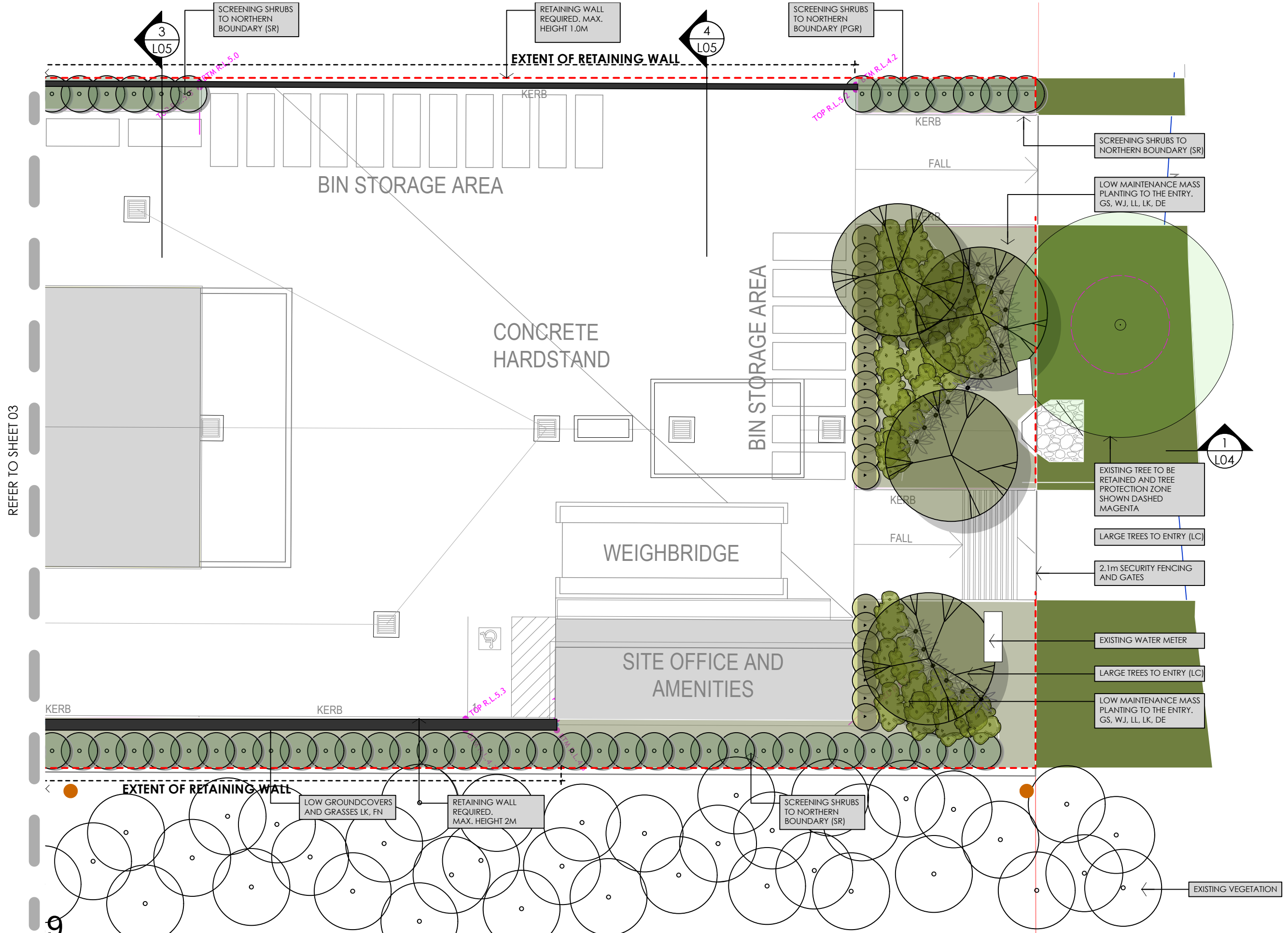
DRAWN: GF / PW DATE: 30.01.19 SCALE: @A3

JOB NUMBER: PHASE: DWG No: REV:  
**12315.5 DA 01 I**



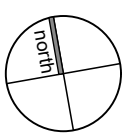
# LANDSCAPE CONCEPT PLAN 01 | 02

## TUGGERAH WASTE TRANSFER STATION



### LEGEND

- EXISTING VEGETATION - (OUTSIDE PROPERTY BOUNDARY)
- CAR PARK SHADE TREES - LOPHOSTEMON CONFERTUS (LC)
- FEATURE TREES - ELAEOCARPUS EUMUNDII (EE)
- PROPOSED SCREENING SHRUBS - REFER TO PLANT SCHEDULE
- SMALL SHRUBS / FEATURE PLANTING - REFER TO PLANT SCHEDULE
- PROPOSED MASS PLANTING - REFER TO PLANT SCHEDULE
- TURF -
- 2.1m BLACK PALISADE SECURITY FENCING
- RETAINING WALL



I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	08.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER STATION**

SITE:  
**LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH**  
CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G.vwx 22/1/21

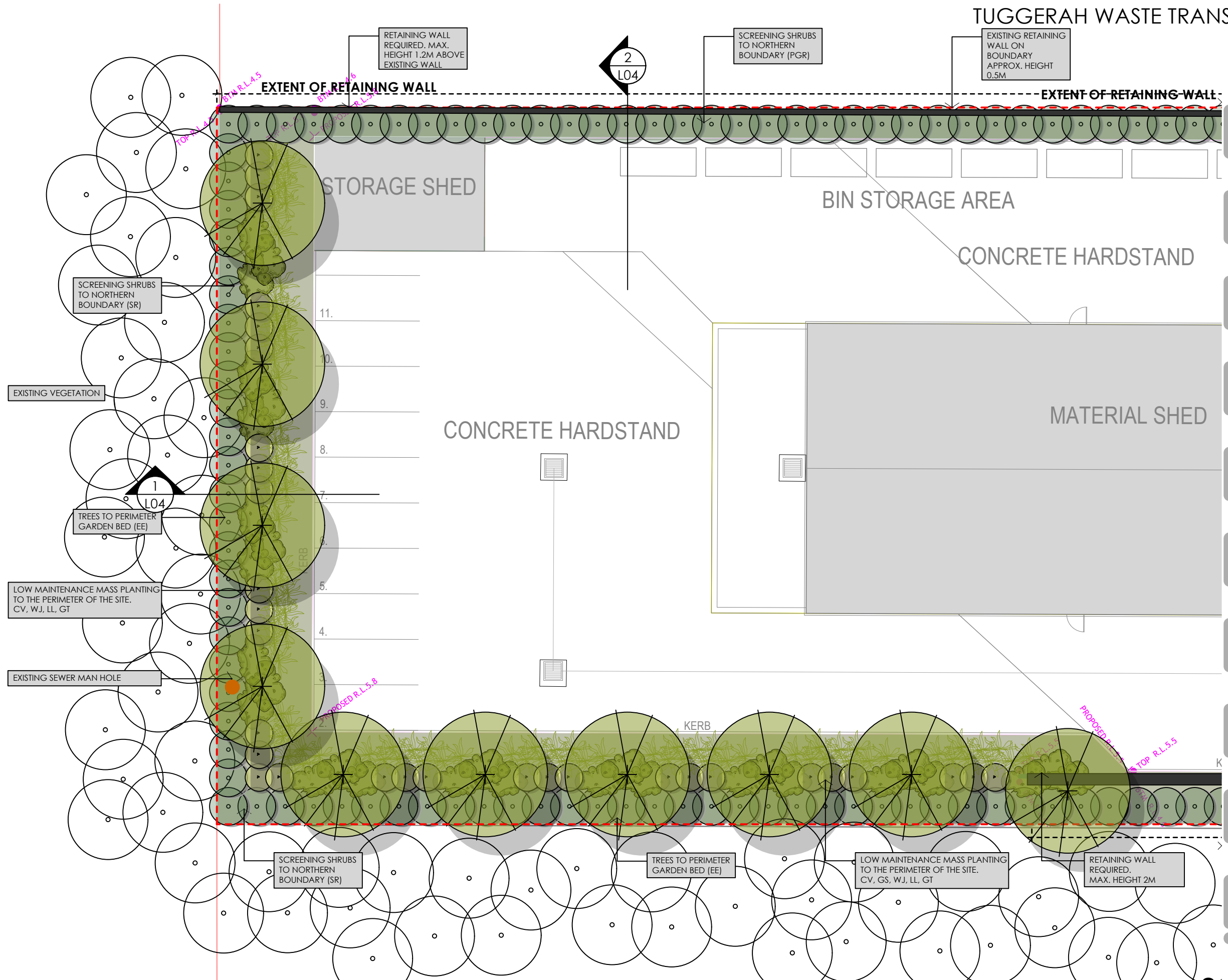
DRAWN: GF / PW DATE: 30.01.19 SCALE: 1:200@A3

JOB NUMBER: 12315.5 DA 02 PHASE: DWG No: REV: I

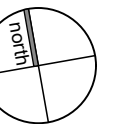
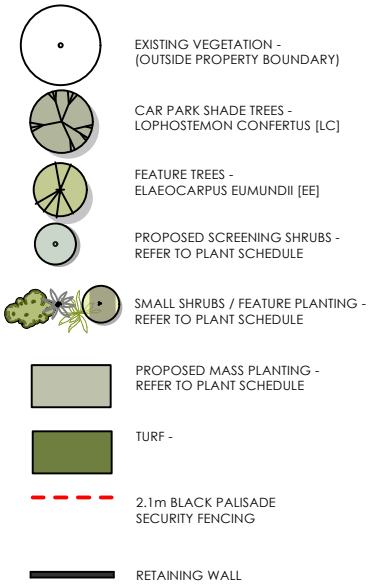


## 03

## TUGGERAH WASTE TRANSFER STATION



## LEGEND



I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	06.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER  
STATION**

SITE:  
**LOT 90, DP 4008, 5  
MOORAMBA AVENUE,  
TUGGERAH**  
CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G,vwx 22/1/21

DRAWN: GF / PW      DATE: 30.01.19      SCALE: 1:200@A3

JOB NUMBER: 12315.5 PHASE: DA 03 DWG No: REV: 1

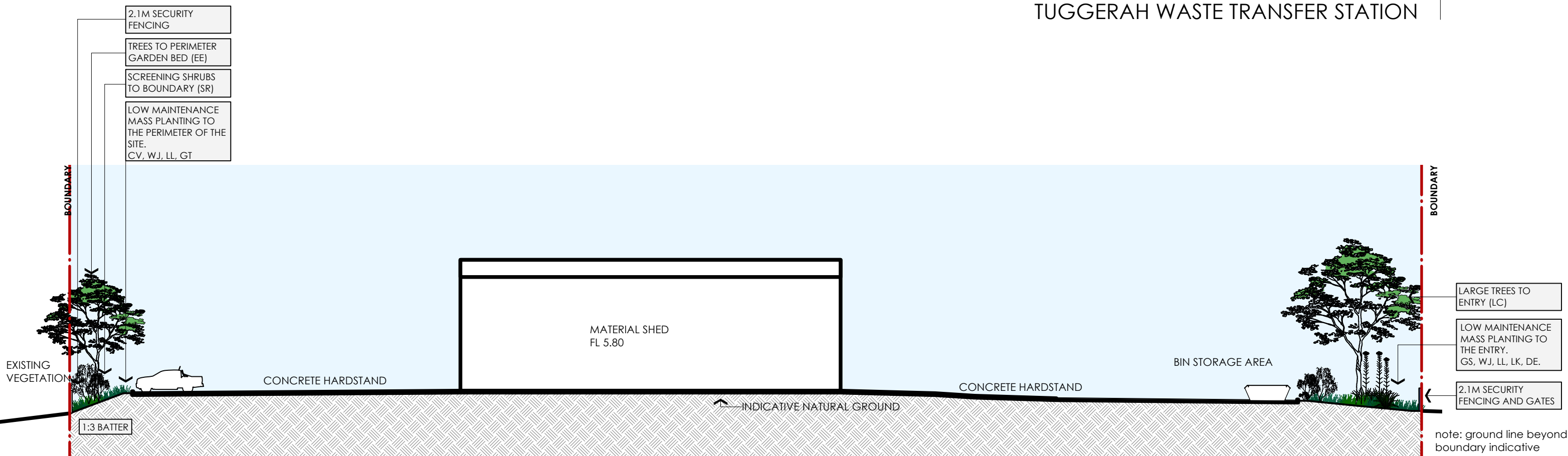


412 KING STREET NEWCASTLE NSW AUSTRALIA 2300

# SECTIONS 01 & 02

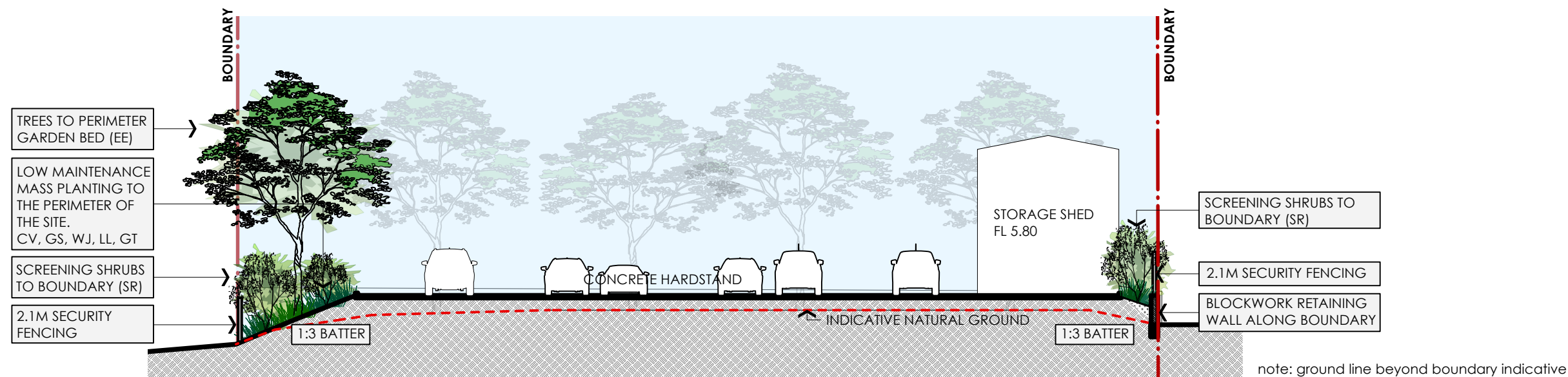
## TUGGERAH WASTE TRANSFER STATION

04



01 SECTION 1  
long section

Scale 1:300



02 SECTION 2  
short section

Scale 1:200

I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	06.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER STATION**

SITE:  
**LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH**

CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G.vwx 22/1/21

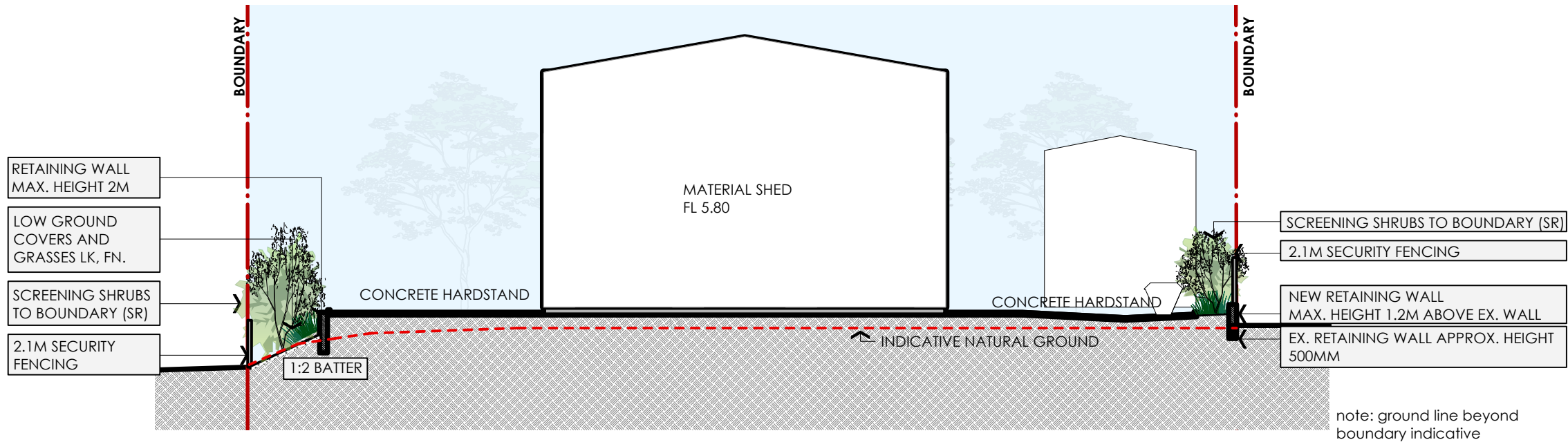
DRAWN: GF / PW DATE: 30.01.19 SCALE: NOTED@A3

JOB NUMBER: 12315.5 DA 04 PHASE: DWG No: REV: I

SECTIONS 03 & 04

TUGGERAH WASTE TRANSFER STATION

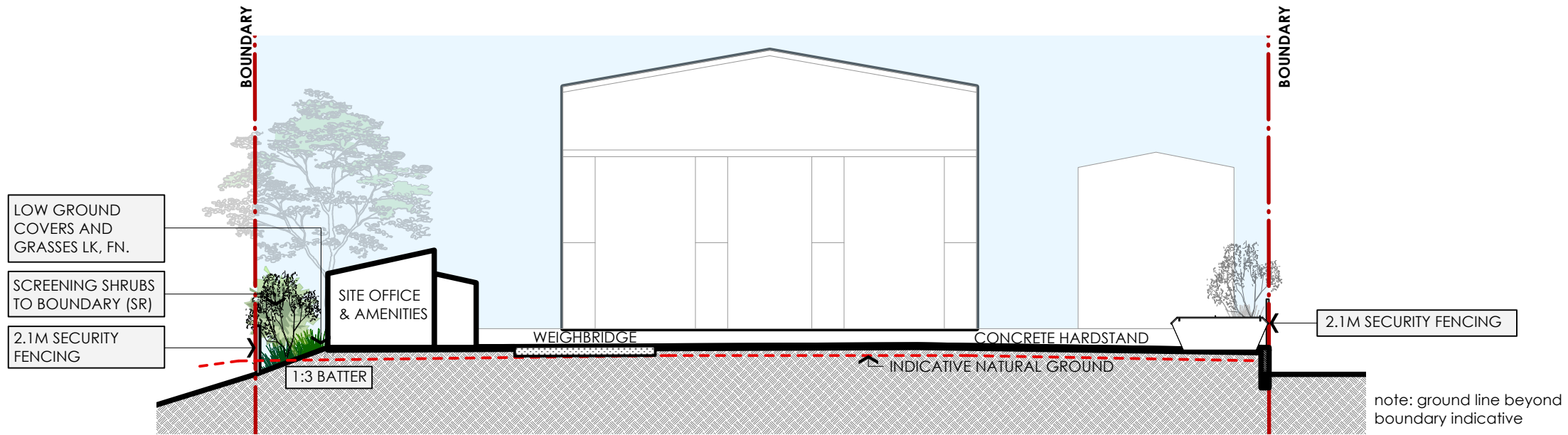
05



03

SECTION 3  
short section

Scale 1:200



04

SECTION 4  
short section

Scale 1:200

I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	06.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER STATION**

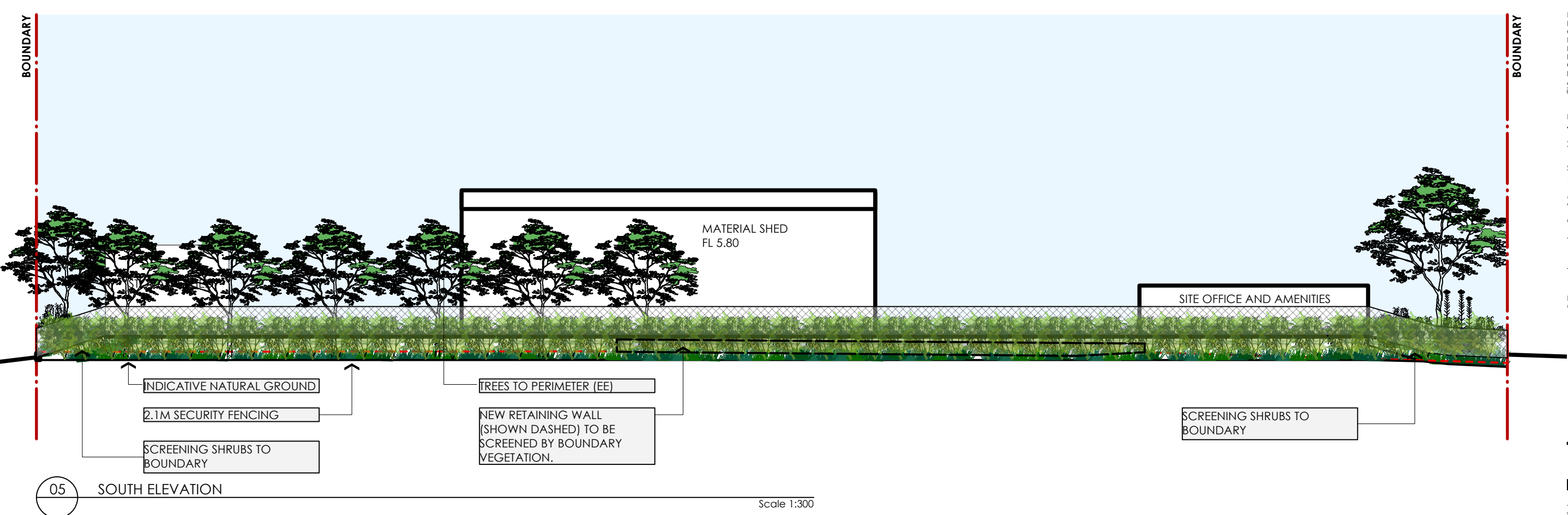
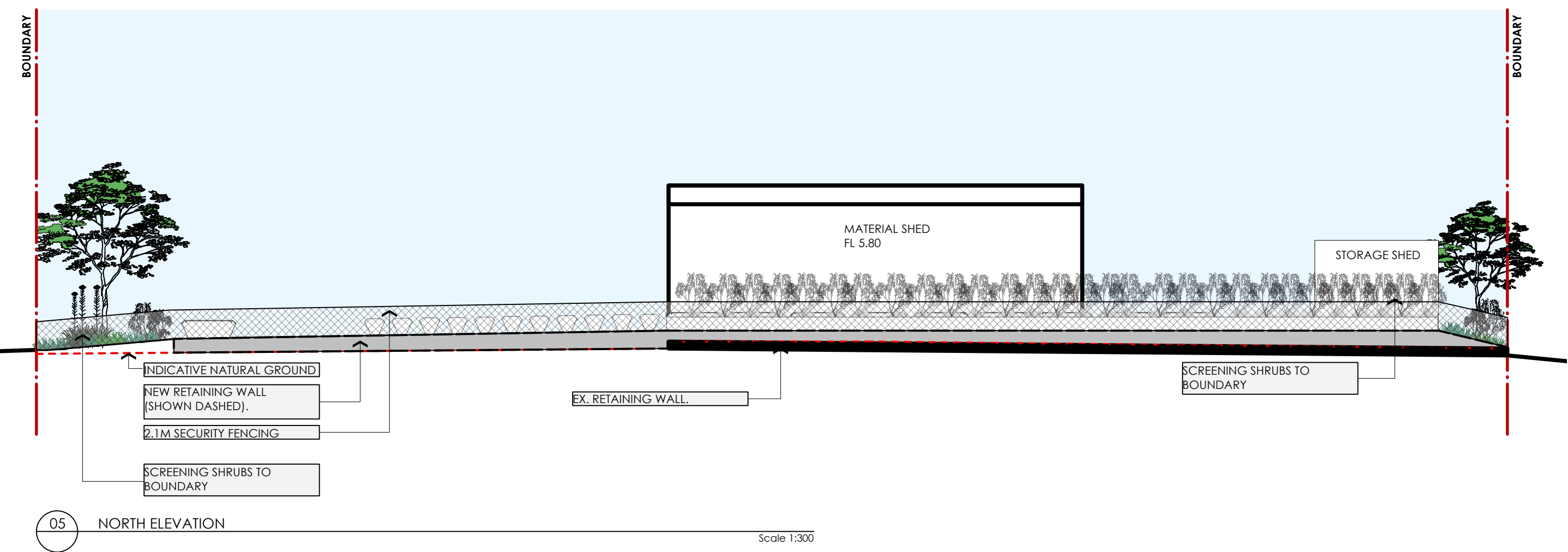
SITE:  
**LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH**  
CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G.vwx 22/1/21

DRAWN: GF / PW DATE: 30.01.19 SCALE: NOTED@A3

JOB NUMBER: 12315.5 DA 05 PHASE: DWG No: REV: I





I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	06.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
**TUGGERAH WASTE TRANSFER STATION**

SITE:  
**LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH**

CLIENT:  
**ALL TOWN SKIPS**

12315.5 - DA-REV G.vwx 22/1/21

DRAWN: GF / PW DATE: 30.01.19 SCALE: NOTED@A3

JOB NUMBER: 12315.5 DA 06 PHASE: DWG No: REV: I



MATERIALS PALETTE | 07

TUGGERAH WASTE TRANSFER STATION



Lophostemon confertus



Elaeocarpus eumundii



Grevillea 'Scarlet Sprite'



Lomandra 'Tanika'



Westringia 'Jervis Gem'



Syzygium 'Resilience'



Casuarina 'Cousin It'



Gazania tomentosa



Grevillea 'Scarlet Sprite'

PLANT SCHEDULE					
All trees supplied are to comply with NATSPEC's "Specifying Trees a guide to assessment of tree quality"					
	BOTANICAL NAME	COMMON NAME	HEIGHT	POT SIZE	SPACING
TREES					
EE	Elaeocarpus eumundii	Quandong	10m	45L	as shown
LC	Lophostemon confertus	Brush Box	10-15m	75L	as shown
SHRUBS					
CL	Callistemon 'Red Alert'	Red Alert	2m	5L	1/m²
GS	Grevillea 'Scarlet Sprite'	Scarlet Sprite	2m	5L	1/m²
	Photinia glabra	Photinia	4m	5L	1/m²
SR	Syzygium australe 'Resilience'	Resilience	3m	5L	1/m²
PGR	Westringia 'Jervis Gem'	Jervis Gem	1m	5L	4/m²
ACCENTS / PERENNIALS / GROUNDCOVERS					
CC	Casuarina 'Cousin It'	Cousin It	0.2m	2.5 L	2/m²
DE	Doryanthes excelsa	Gymea Lilly	1.5m	2.5 L	2/m²
GT	Gazania tomentosa	Gazania	0.3m	2.5 L	4/m²
GP	Grevillea poorinda 'Royal Mantle'	Grevillea 'Royal Mantle'	0.5-1m	2.5 L	2/m²
HS	Hibbertia scandens	Snake Vine	0.3m	2.5 L	4/m²
FN	Ficinia nodosa	Knobby club rush	0.8m	2.5 L	6/m²
LT	Lomandra longifolia	Mat Rush	1m	2.5 L	3/m²
LK	Lomandra 'Katrinus'	Lomandra Katrinus	0.8m	2.5 L	6/m²
MP	Myoporum parvifolium	Creeping boobialla	0.4m	2.5 L	3/m²
TJ	Trachelospermum jasminoides	Star Jasmine	0.3m	2.5 L	2/m²
This schedule shall be read in conjunction with the landscape plans. Refer to the written specification for further information. Contractor shall check the schedule with the quantities shown on the drawing. Quantities shown in the plant schedule shall take precedence over quantities shown on the drawing. Refer all discrepancies, should they exist, to the superintendent before plant commences. Order plants as soon as the head contract for the works has been let. Do not make substitutions unless approved.					

I	22/1/21	FOR APPROVAL
H	22/1/21	FOR APPROVAL
G	21/1/21	FOR APPROVAL
F	18/1/21	REVISED DA
E	08.08.20	REV. RETAINING WALL
D	22/07/20	RETAINING WALLS
C	16/07/20	DA - SECTIONS
B	07/02/19	DA
A	03/01/19	PRELIMINARY
REV	DATE	COMMENTS

PROJECT:  
TUGGERAH WASTE TRANSFER STATION

SITE:  
LOT 90, DP 4008, 5 MOORAMBA AVENUE, TUGGERAH  
CLIENT:  
ALL TOWN SKIPS

12315.5 - DA-REV G.vwx 22/1/21

DRAWN: GF/ PW DATE: 30.01.19 SCALE: @A3  
JOB NUMBER: 12315.5 DA 07 PHASE: DWG No: REV: I





LEGEND

LOT BOUNDARY













EXISTING LOT BOUNDARY

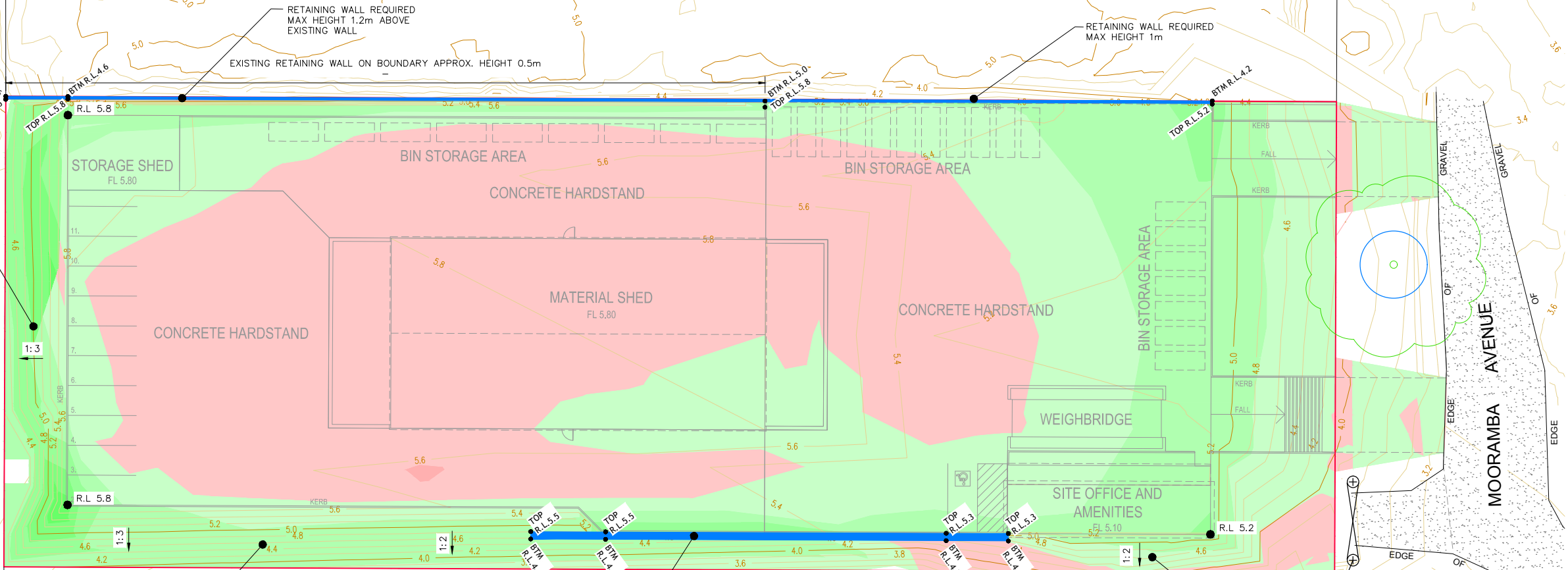
MINOR CONTOUR LINE

MAJOR CONTOUR LINE

PROPOSED RETAINING WALL

TREE TO REMAIN

LEGEND (+ FILL - CUT)				Colour
Lower_value		Upper_value		
-2	to	-1.5	m	
-1.5	to	-1	m	
-1	to	-0.5	m	
-0.5	to	0	m	
0	to	0.5	m	
0.5	to	1	m	
1	to	1.5	m	
1.5	to	2	m	
2	to	2.5	m	
2.5	to	3	m	
3	to	3.5	m	
3.5	to	4	m	



SITE REGRADE PLAN  
SCALE 1:200



ver.	date	comment	drawn	pm	level information	scale (A1 original size)	notes
E	13.01.2021	RETAINING WALL UPDATE	MH	JY	DATUM: N/A CONTOUR INTERVAL: 0.2m	A1 1:200 0 5.0 10.0m A3 1:400	

- project management
- civil engineering
- infrastructure
- superintendency
- economic analysis
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

SITE REGRADE PLAN

location: LOT 90 IN DP 4008  
No.5 MOORAMBA AVE.,  
TUGGERAH

council: CENTRAL COAST COUNCIL

dwg ref: 190110-ESK-004

client:

ALL TOWN SKIPS

central coast office  
hunter office  
sydney office

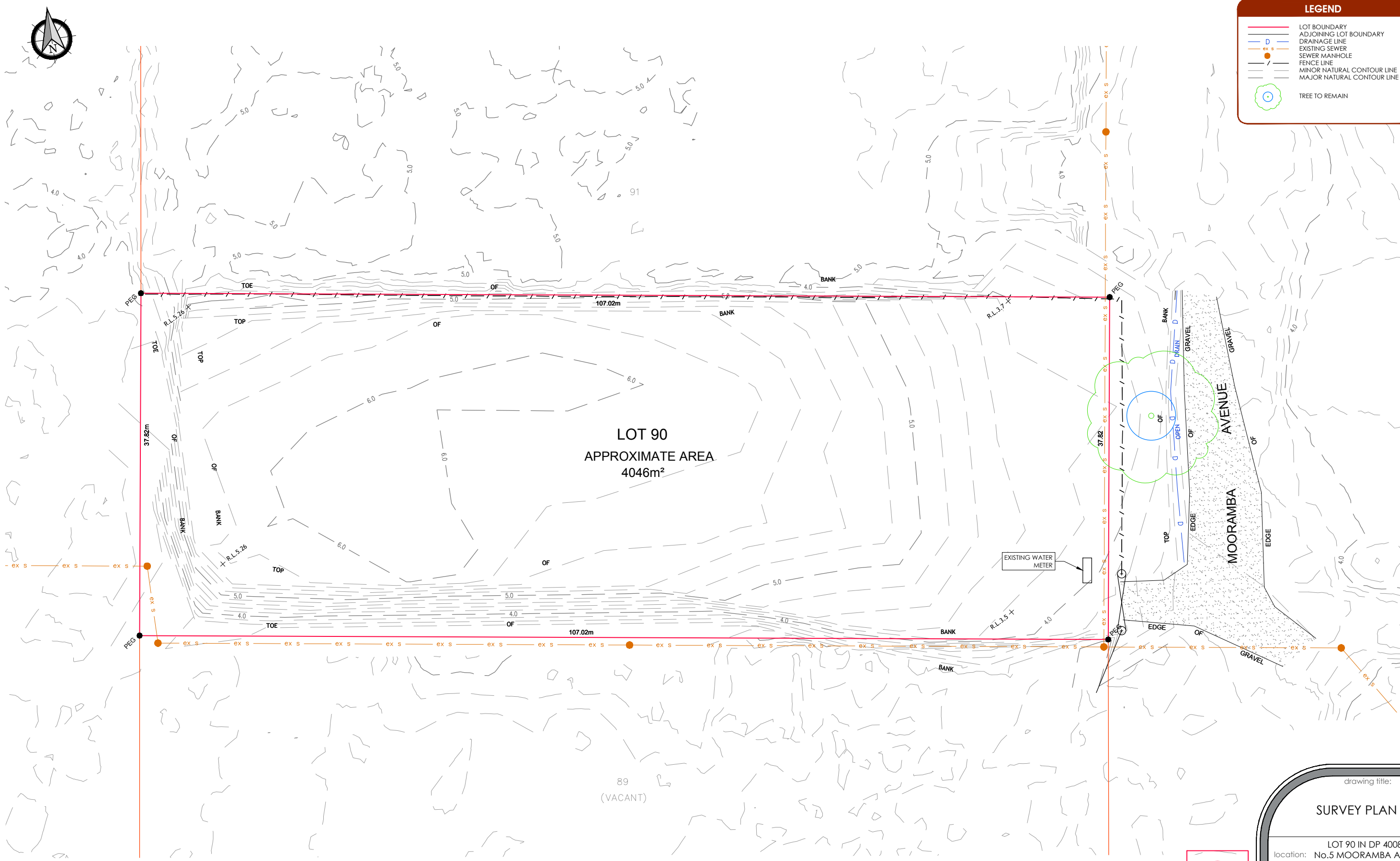
ph: (02) 4305 4300  
ph: (02) 4978 5100  
ph: (02) 8046 7411

www.adwjohanson.com.au

adw

johanson





LOT 90  
APPROXIMATE AREA  
4046m<sup>2</sup>

**SURVEY PLAN**  
SCALE 1:200

LEGEND

LOT BOUNDARY

ADJOINING LOT BOUNDARY

DRAINAGE LINE

EXISTING SEWER

SEWER MANHOLE

FENCE LINE

MINOR NATURAL CONTOUR LINE

MAJOR NATURAL CONTOUR LINE

TREE TO REMAIN



ver.	date	comment	drawn	pm	level information	scale (A1 original size)	notes
F	03.12.2020	RETAINING WALL UPDATE	MH	JY	DATUM: N/A CONTOUR INTERVAL: 0.2m	<div><div>05.010.0m</div><div>SCALE: 1:200 (FULL)</div></div>	

- project management
- civil engineering
- infrastructure
- superintendency
- economic analysis
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design

drawing title:

SURVEY PLAN

LOT 90 IN DP 4008  
location: No.5 MOORAMBA AVE.,  
TUGGERAH

council: CENTRAL COAST COUNCIL

dwg ref: 190110-REP-001

client:

ALL TOWN SKIPS



central coast office ph: (02) 4305 4300  
hunter office ph: (02) 4978 5100  
sydney office ph: (02) 8046 7411

www.adwjohanson.com.au



LEGEND

LOT BOUNDARY

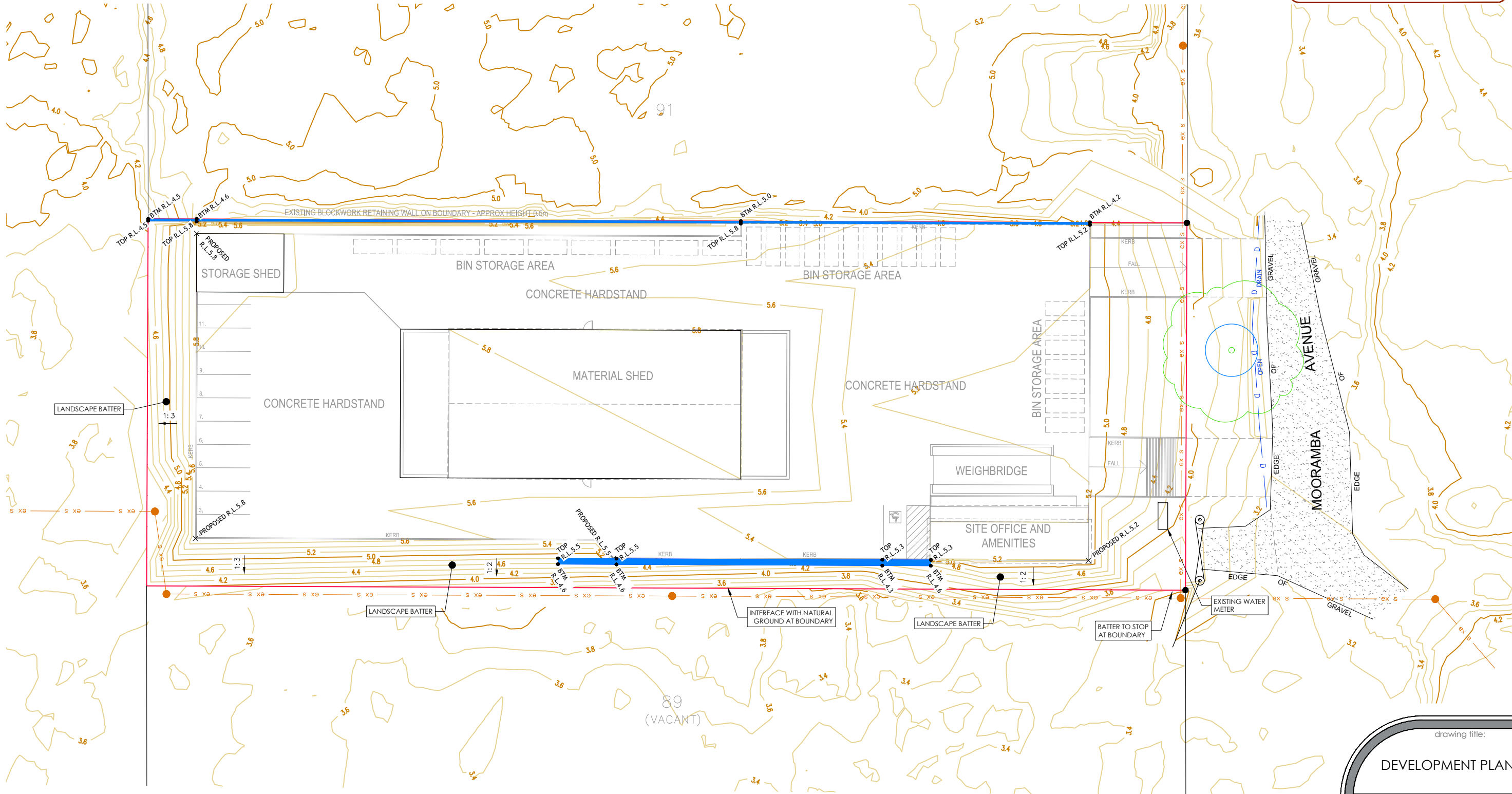
EXISTING SEWER

MINOR CONTOUR LINE

MAJOR CONTOUR LINE

PROPOSED RETAINING WALL

TREE TO REMAIN



DEVELOPMENT PLAN  
SCALE 1:200



drawing title:

DEVELOPMENT PLAN

location: LOT 90 IN DP 4008  
No.5 MOORAMBA AVE.,  
TUGGERAH

council: CENTRAL COAST COUNCIL

dwg ref: 190110-REP-002

client:

ALL TOWN SKIPS

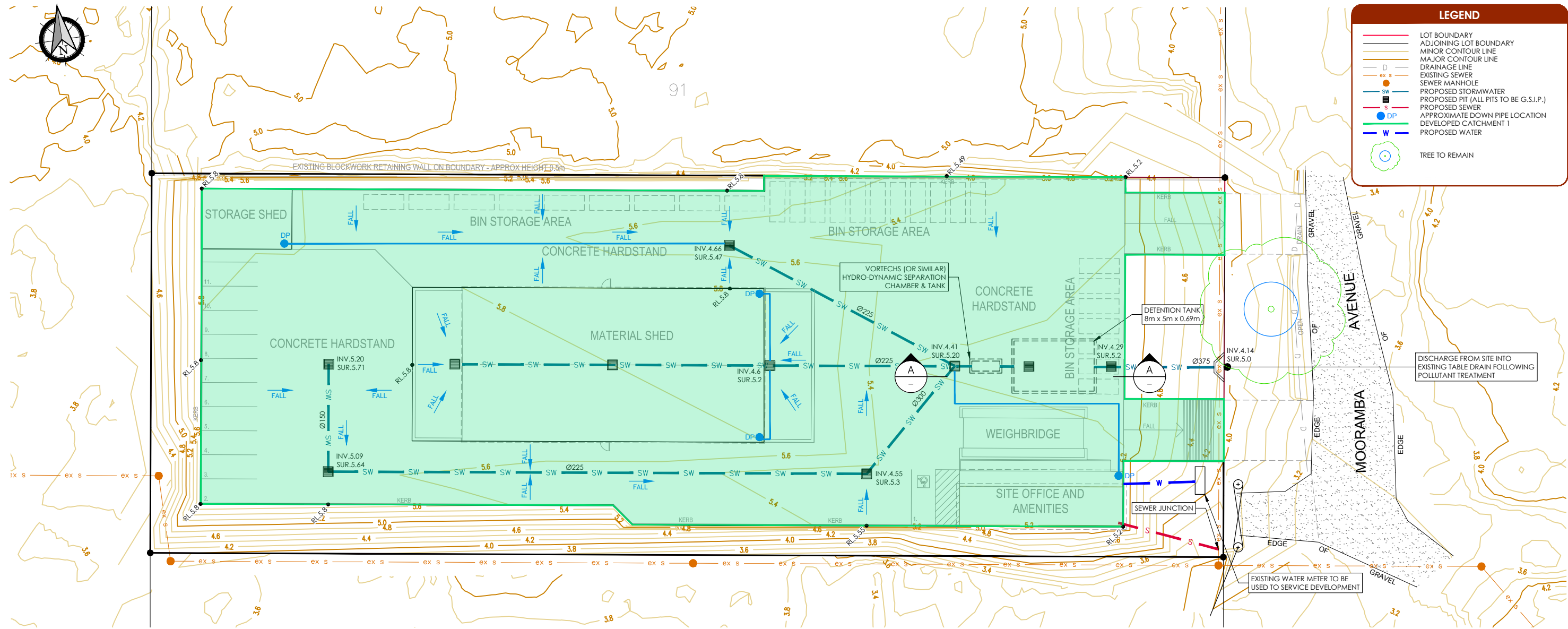
central coast office  
hunter office  
sydney office

ph: (02) 4305 4300  
ph: (02) 4978 5100  
ph: (02) 8046 7411

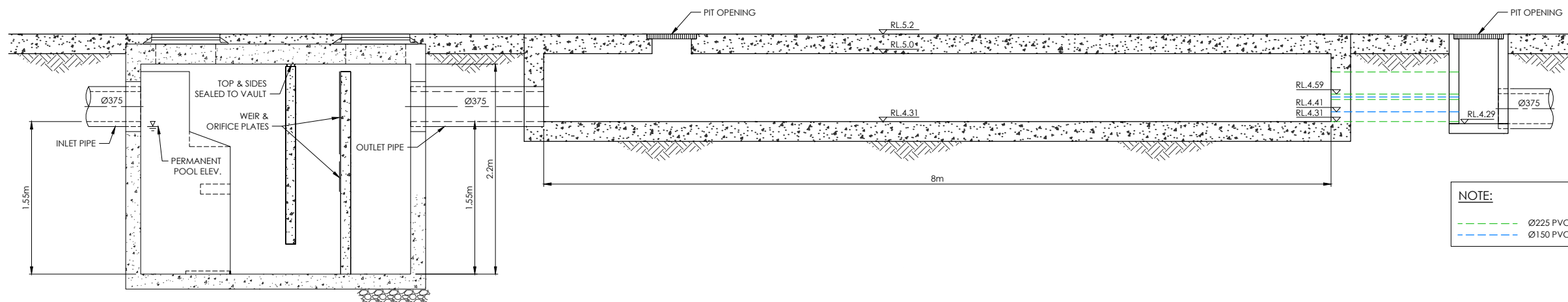
www.adwjohanson.com.au

ver.	date	comment	drawn	pm	level information	scale (A1 original size)	notes
F	13.01.2021	RETAINING WALL UPDATE	MH	JY	DATUM: N/A CONTOUR INTERVAL: 0.2m	<div>05.010.0m</div> <div>SCALE: 1:200 (FULL)</div>	

- project management
- civil engineering
- infrastructure
- superintendency
- economic analysis
- social impact
- town planning
- surveying
- development feasibility
- visualisation
- urban design



STORMWATER CATCHMENT PLAN  
SCALE 1:200



SECTION A-A  
SCALE 1:25

ver.	date	comment	drawn	pm	level information	scale (A1 original size)	notes
F	13.01.2021	RETAINING WALL UPDATE	MH	JY	DATUM: N/A CONTOUR INTERVAL: 0.2m	0 5.0 10.0m SCALE: 1:200 (FULL)	0 0.25 0.50 0.75 1.00 1.25m SCALE: 1:25 (FULL)

• project management • civil engineering • infrastructure • superintendency • economic analysis • social impact • town planning • surveying • development feasibility • visualisation • urban design



drawing title:

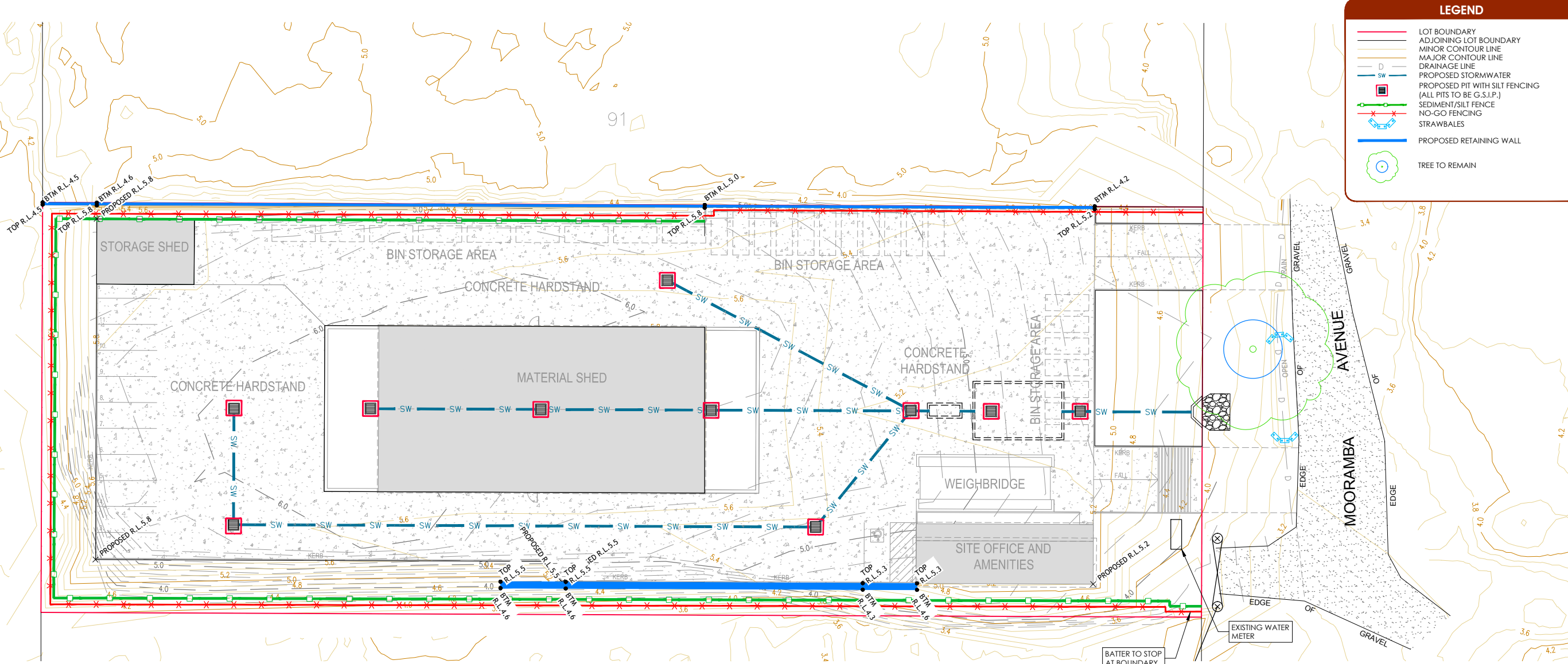
**STORMWATER CATCHMENT PLAN**

LOT 90 IN DP 4008  
location: No.5 MOORAMBA AVE., TUGGERAH  
council: CENTRAL COAST COUNCIL  
dwg ref: 190110-REP-003  
client:

ALL TOWN SKIPS

central coast office ph: (02) 4305 4300  
hunter office ph: (02) 4978 5100  
sydney office ph: (02) 8046 7411  
www.adwjohanson.com.au





LEGEND

LOT BOUNDARY

ADJOINING LOT BOUNDARY

MINOR CONTOUR LINE

MAJOR CONTOUR LINE

DRAINAGE LINE

PROPOSED STORMWATER

PROPOSED PIT WITH SILT FENCING  
(ALL PITS TO BE G.S.I.P.)

SEDIMENT/SILT FENCE

NO-GO FENCING

STRAWBALES

PROPOSED RETAINING WALL

TREE TO REMAIN

EROSION AND SEDIMENT CONTROL NOTES

1. EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSISTENT WITH THE "MANAGING URBAN STORMWATER" - 3RD EDITION (1998) PREPARED BY THE NSW DEPARTMENT OF HOUSING AND CENTRAL COAST COUNCIL REQUIREMENTS.
2. DISTURBED AREAS TO BE KEPT TO A MINIMUM.
3. CONTROL CLEAN WATER FROM ABOVE THE SITE, THROUGH THE SITE. CONSTRUCT STABILISED EARTH BERMS TO DIRECT CLEAN RUNOFF FROM ENTERING THE DISTURBED SITE.
4. ERECT AND MAINTAIN SEDIMENT FENCES AT THE DOWNSLOPE SIDE OF DISTURBED AREA DURING CONSTRUCTION.
6. CONSTRUCT STABILISED EARTH BANKS TO COLLECT RUNOFF FROM DISTURBED AREAS AND DIRECT IT TO A SEDIMENT CONTROL PIT.
7. CONSERVE ALL TOPSOIL, STOCKPILE AND PROTECT FOR REUSE ON SITE.
8. STOCKPILES OF MATERIAL TO BE PLACED AWAY FROM DRAINAGE FLOW PATHS AND HEAVILY TRAFFICABLE AREAS AND TO BE SURROUNDED BY SILT FENCING AT ALL TIMES.
9. PROTECT ALL DISTURBED AREAS FROM EROSION.
10. MINIMISE SEDIMENTATION.
11. PLACE SEDIMENT INLET TRAPS AROUND ALL PITS WITHIN AND IMMEDIATELY DOWNSTREAM OF THE DEVELOPMENT.
12. PLACE MESH AND GRAVEL INLET FILTERS IN GUTTERS AT 20 – 25m INTERVALS.
13. PLACE ROCK CHECK DAM IN TAILOUT SWALES
14. CONSTRUCT AN ALL WEATHER CONSTRUCTION ACCESS TO THE SITE.
15. AREAS OUTSIDE THE BOUNDARIES OF THE PROPOSED DEVELOPMENT WILL BE FENCED WITH NO GO FENCING TO KEEP THE AREAS FREE FROM DISTURBANCE OF MACHINERY, PARKED VEHICLES AND WASTE MATERIAL.
16. ALL DISTURBED AREAS ARE TO BE REVEGETATED OR OTHERWISE PROTECTED AS SOON AS PRACTICAL.
17. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE MONITORED AND MAINTAINED DAILY UNTIL COMPLETE REHABILITATION IS ACHIEVED.

EROSION & SEDIMENT CONTROL PLAN

SCALE 1:200

ver.	date	comment	drawn	pm	level information	scale (A1 original size)	notes
F	13.01.2021	RETAINING WALL UPDATE	MH	JY	DATUM: N/A CONTOUR INTERVAL: 0.2m	<div><div>05.010m</div><div>SCALE: 1:200 (FULL)</div></div>	

• project management • civil engineering • infrastructure • superintendency • economic analysis • social impact • town planning • surveying • development feasibility • visualisation • urban design



drawing title:

EROSION & SEDIMENT CONTROL PLAN

location: LOT 90 IN DP 4008  
No.5 MOORAMBA AVE.,  
TUGGERAH

council: CENTRAL COAST COUNCIL

dwg ref: 190110-REP-004

client:

ALL TOWN SKIPS



central coast office ph: (02) 4305 4300

hunter office ph: (02) 4978 5100

sydney office ph: (02) 8046 7411

www.adwjohanson.com.au