

ATTACHMENTS DISTRIBUTED UNDER SEPARATE COVER

ITEM **DA2019/01351 - 18 Merewether Street Merewether**

**Artisan food and drink premises - alterations and additions
and change of use**

Page 2 **Attachment A - Submitted Plans**

Page 16 **Attachment B - Processing Chronology**

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PUBLIC VOICE COMMITTEE MEETING

16 JUNE 2020

PV 16/06/2020

DA2019/01351 - 18 Merewether Street Merewether

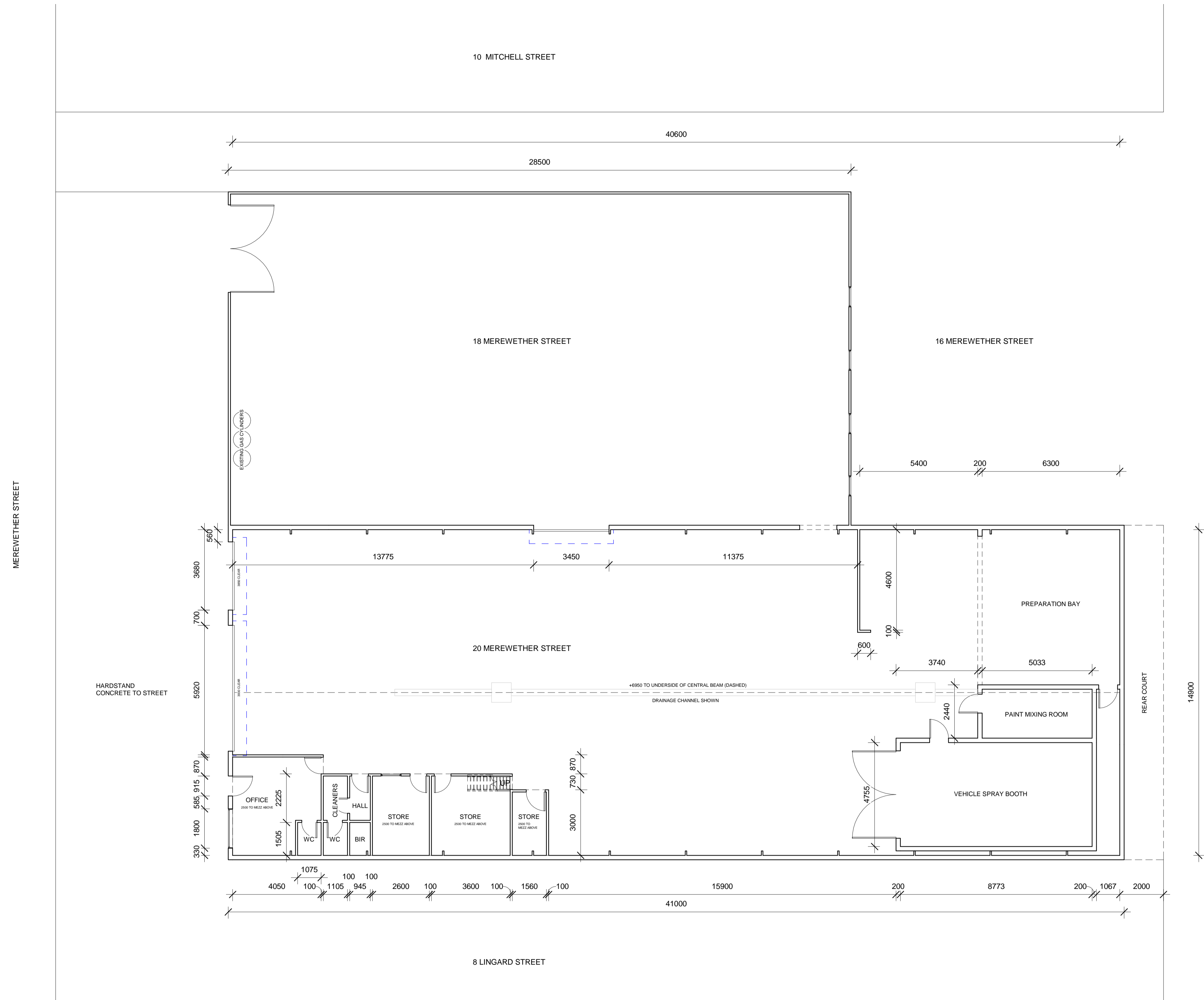
Attachment A: Submitted Plans

DISTRIBUTED UNDER SEPARATE COVER

Rev.	Description	Date
1	HW/MSB	9122019
2	DA	15122019

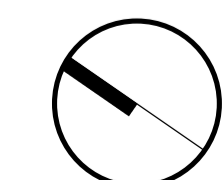
LEGENDS / NOTES:

- BEL BULK EXCAVATION LEVEL
- BLK BLOCKWORK
- C COMMS CUPBOARD
- CPT CARPET
- CR CEMENT RENDER
- CTF CERAMIC TILE FLOOR
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- TW1 TACTILE INDICATORS



NOTES

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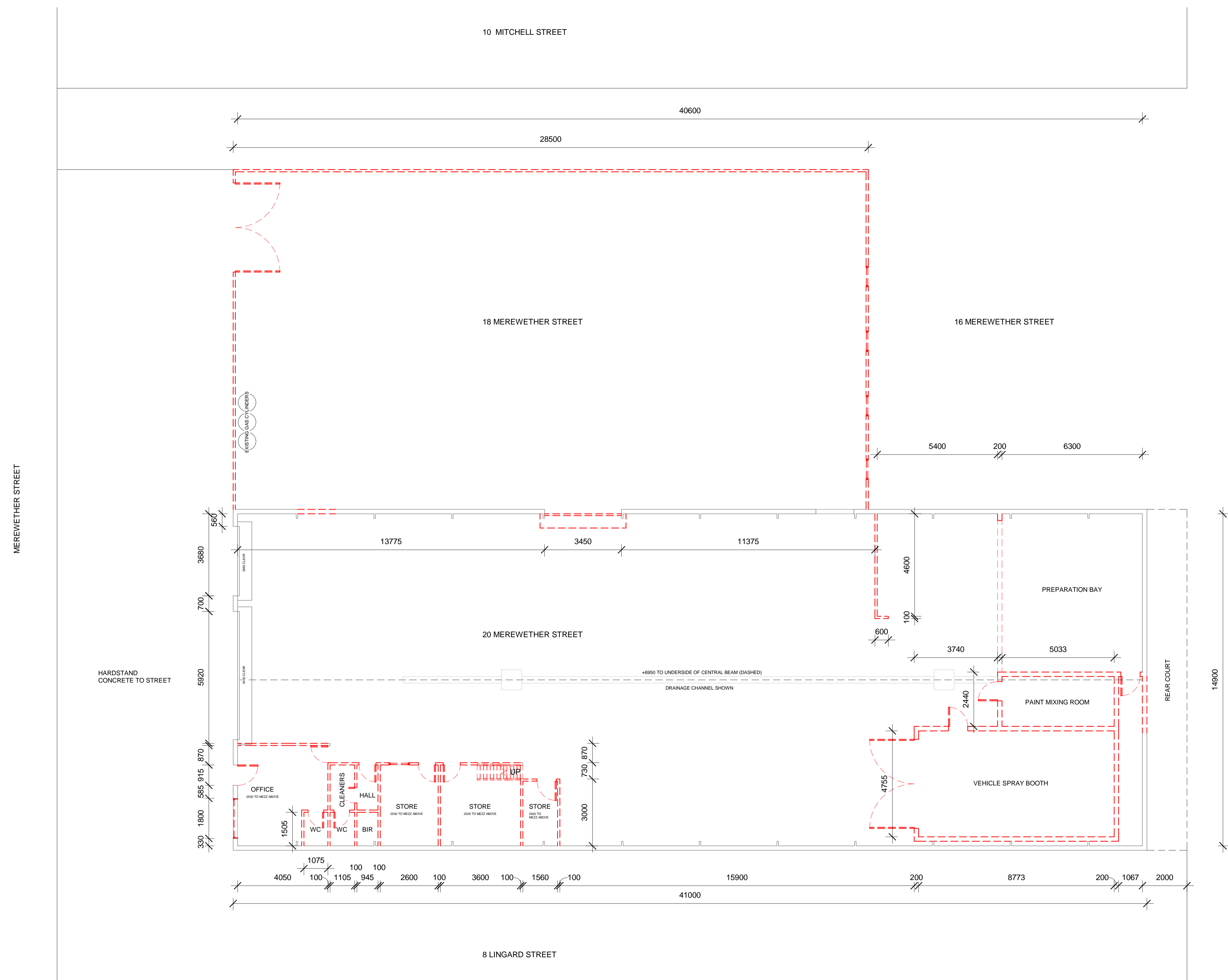
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EXISTING GROUND FLOOR

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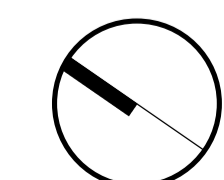
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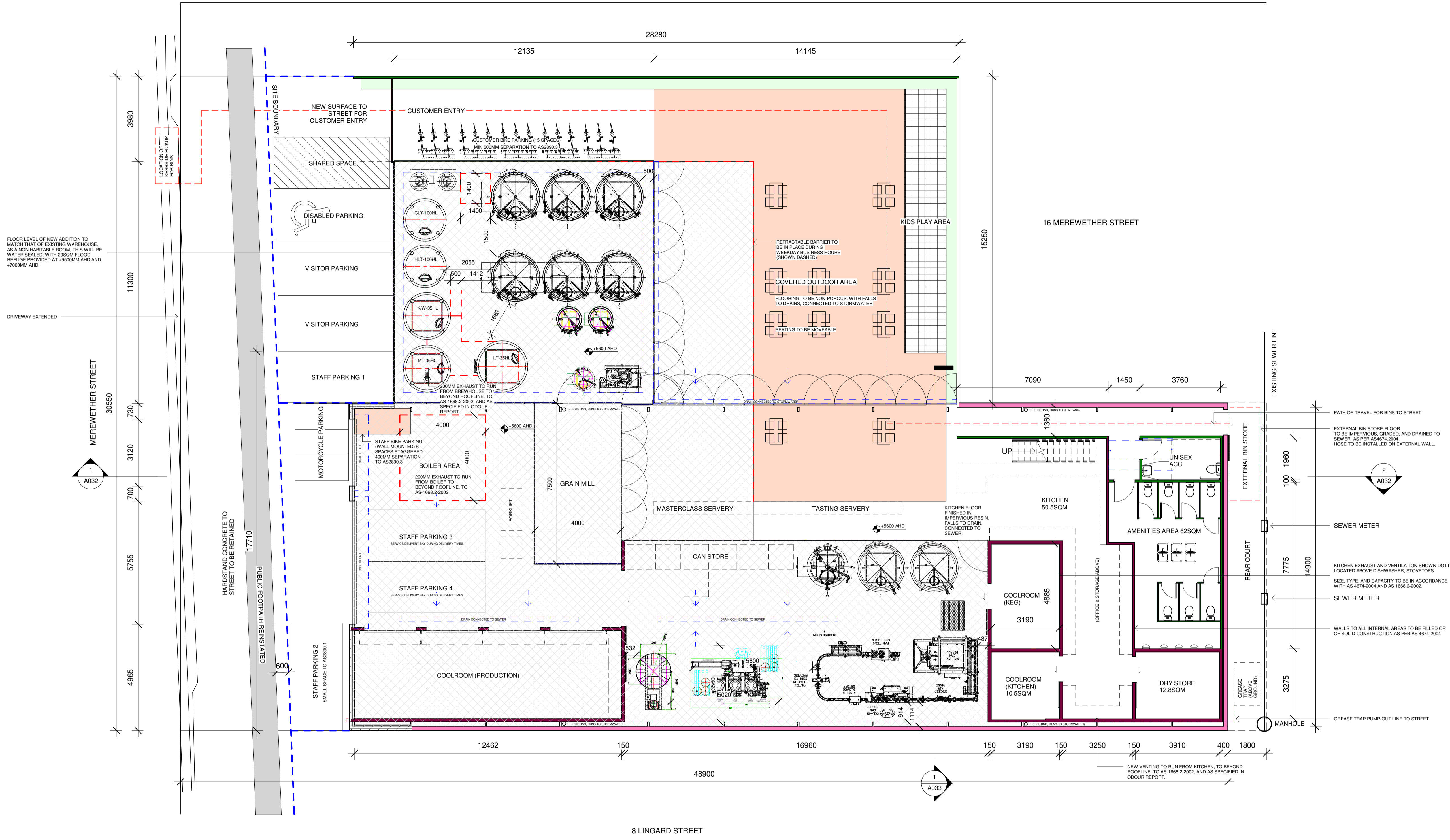


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DEMOLITION PLAN

Rev.	Description	Date
1	HW/MSB	09122019
2	DA	15122019
3	DA RFI 1	07022020
4	DA RFI 2	17022020
5	DA RFI 3	19032020

- LEGENDS / NOTES:**
- DANPALON PANEL, SEALED BY HEAT WELDING TO AS4674.2004
 - PRE-FORMED PANELS TO AS4674.2004
 - RECYCLED MATERIALS, FILLED TO AS4674.2004
 - GALVANISED STEEL SHEETING TO AS4674.2004



- 1 A032
- 2 A032
- 1 A033

NOTES

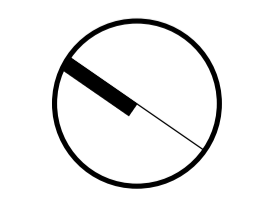
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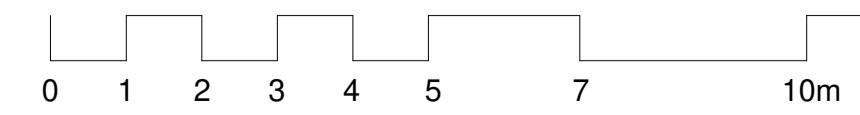
Prevalent Pty Ltd
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Sydney NSW 2000 Australia

Telephone +61 (0) 498 286 188
ben@prevalent.archi
www.prevalent.archi

MODUS OPERANDI MEREWETHER ST
Project
Client
JAZ & GRANT WEARIN



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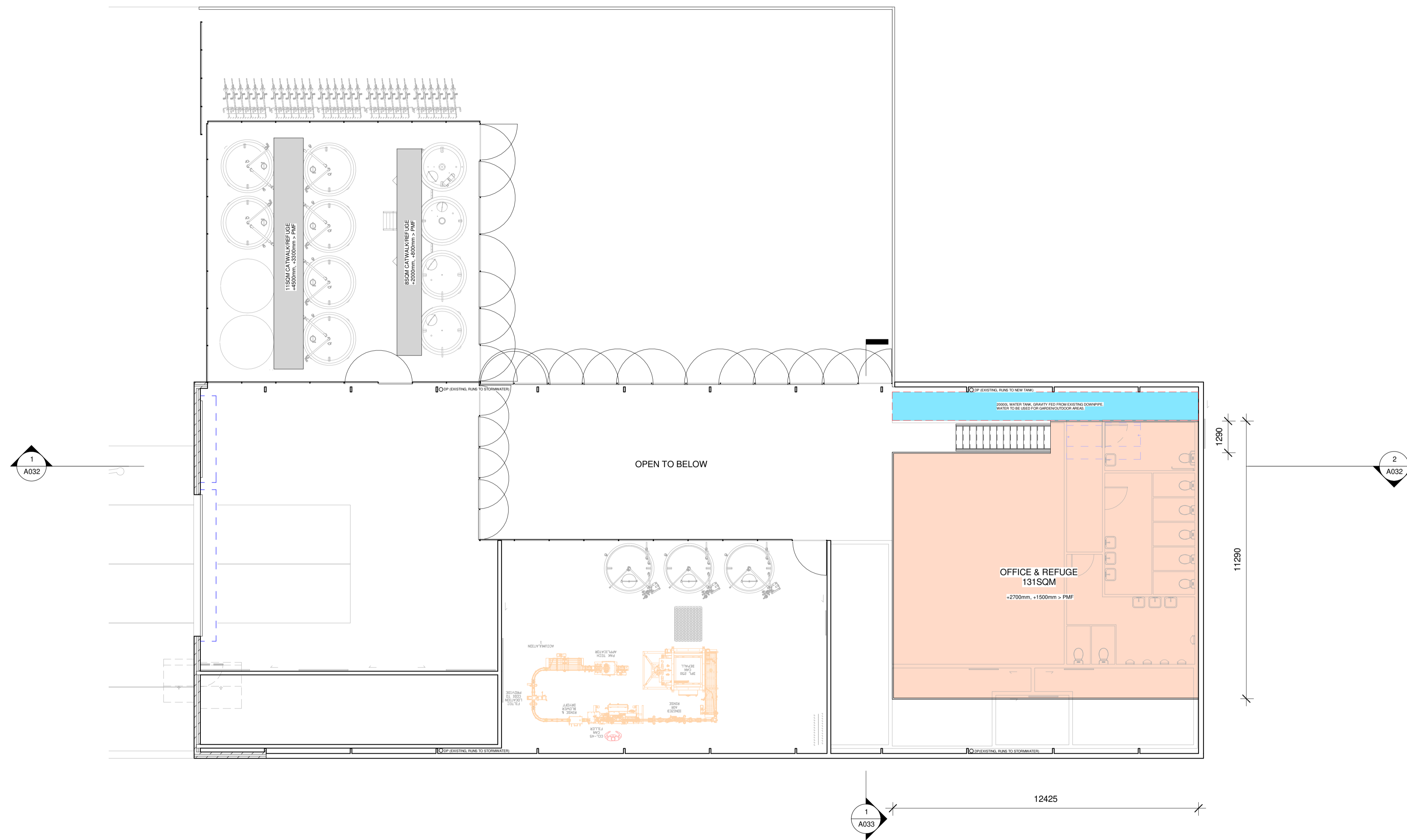
PROPOSED GROUND FLOOR

Reference No.	Discipline	Drawing No.	Title	Rev.
MO_2		A020	PROPOSED GROUND FLOOR	5

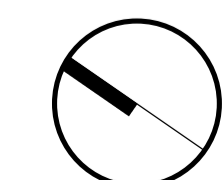
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PROPOSED MEZZ FLOOR

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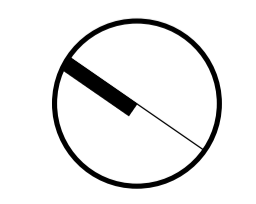
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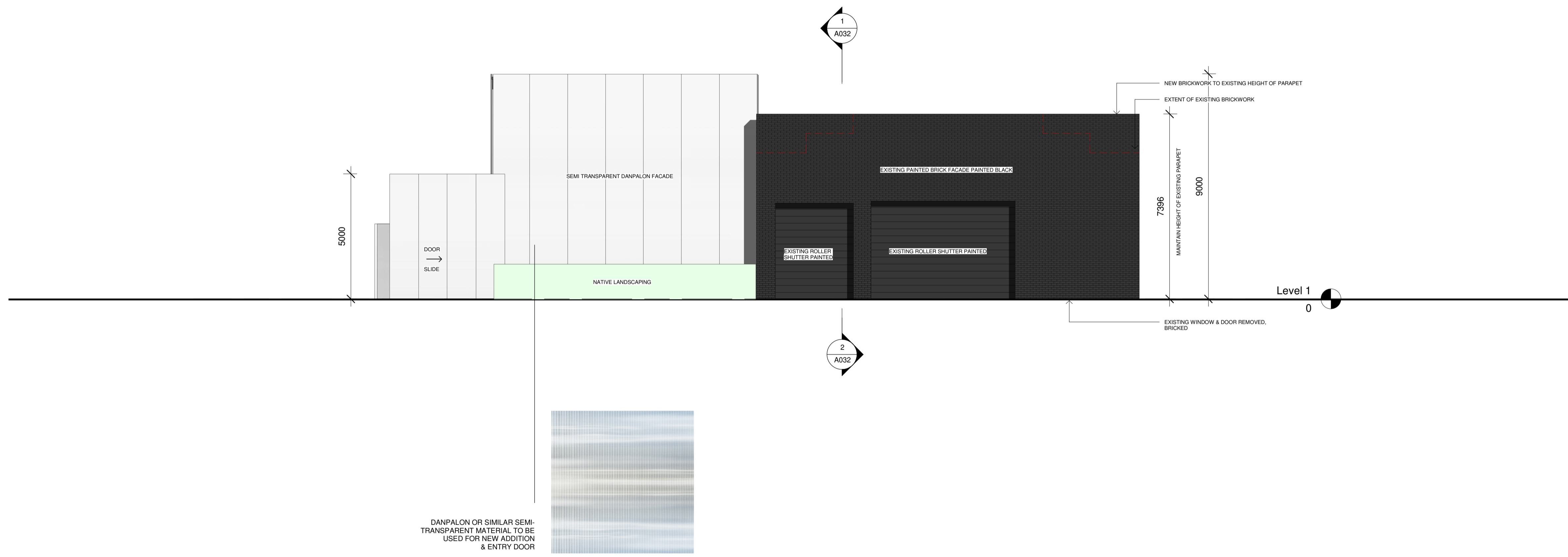
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DANPALON OR SIMILAR SEMI-TRANSPARENT MATERIAL TO BE USED FOR NEW ADDITION & ENTRY DOOR



NOTES

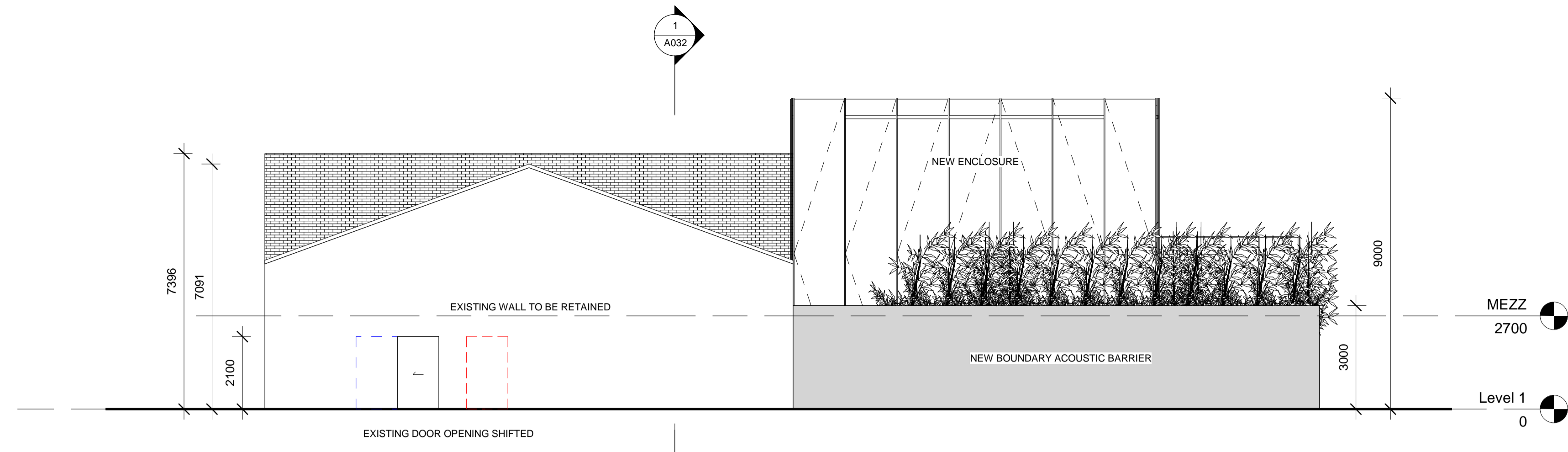
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Status: **DA**

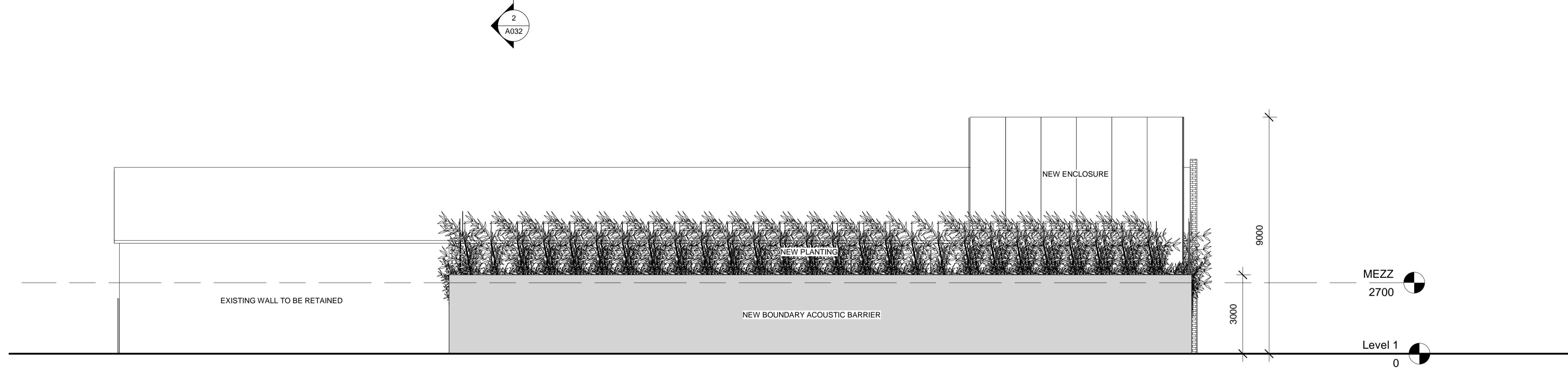
Nom. Architect

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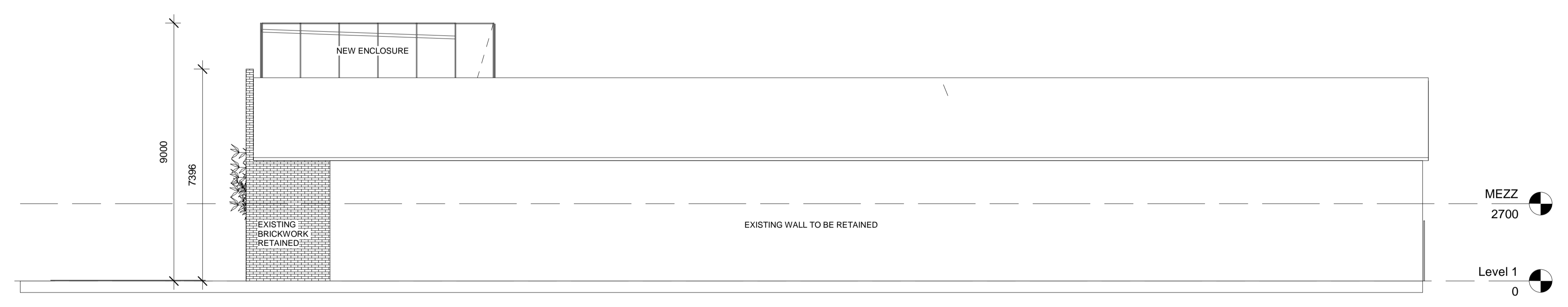
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1 South
1 : 100



2 East
1 : 100



3 West
1 : 100

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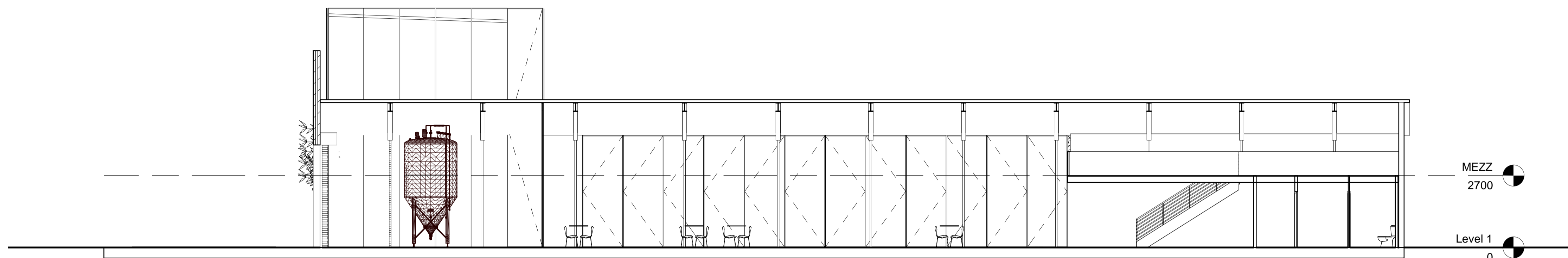
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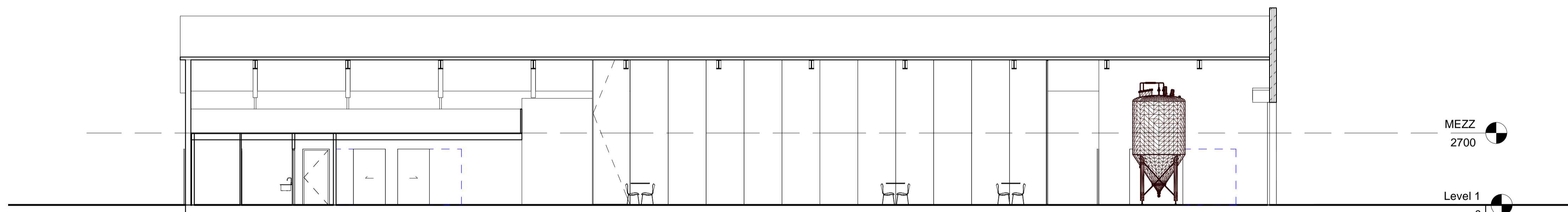
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1 Section AA
1 : 100

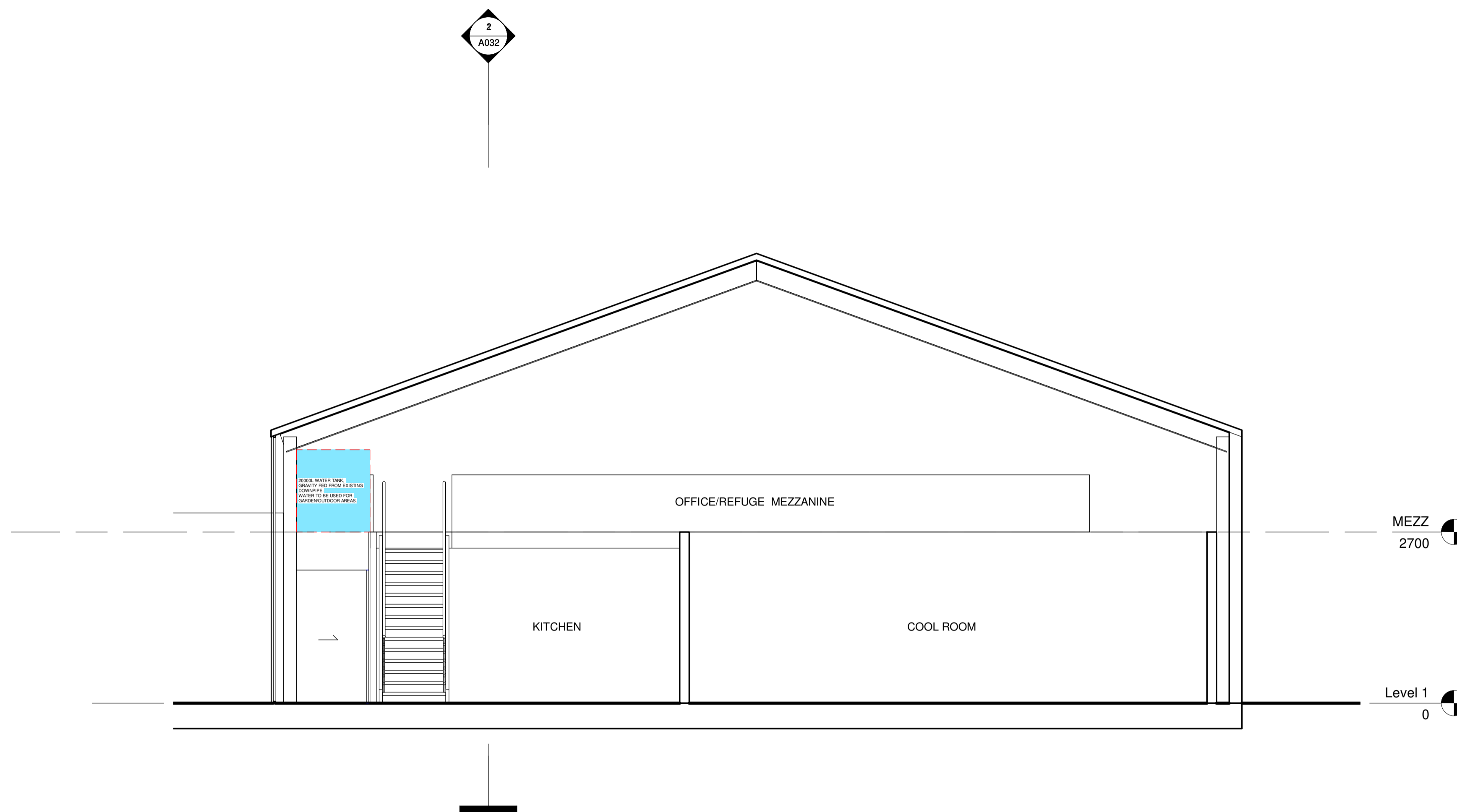


2 Section BB
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- ALL DIMENSIONS ARE MINIMUM SETTING OUT REQUIREMENTS.
- ALL DIMENSIONS SHOULD BE VERIFIED ON SITE PRIOR TO PROCEEDING WITH THE WORKS. NOTIFY THE PRINCIPALS REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES.
- ALL ARCHITECTURAL DRAWINGS MUST BE READ IN CONJUNCTION WITH RELEVANT CONTRACTS, ARCHITECTURAL REPORTS, SCHEDULES AND SPECIFICATIONS AND ALL OTHER CONSULTANT / CONTRACT DOCUMENTATION. NOTIFY THE PRINCIPALS REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN DOCUMENTATION IN WRITING TO OBTAIN CLARIFICATION DIRECTION.
- INSTALLATION OF SYSTEMS AND PROPRIETARY PRODUCTS TO BE STRICTLY IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- ALL WORK TO COMPLY WITH THE NATIONAL CONSTRUCTION CODE INCLUDING RELEVANT AUSTRALIAN STANDARDS AND REQUIREMENTS OF THE NATIONAL CONSTRUCTION CODE AND AUSTRALIAN WORK HEALTH AND SAFETY LEGISLATION.
- DESIGN DRAWINGS ARE BASED ON SURVEY INFORMATION. PRIOR TO DETAILED DESIGN AND CONSTRUCTION, THE CONTRACTOR IS TO UNDERTAKE A FULL SURVEY TO VERIFY ALL DIMENSIONS AND CONFIRM LOCATION OF EXISTING STRUCTURE, SERVICES, BUILDING FABRIC AND SITE FEATURES.

Rev.	Description	Date
3	DA RFI 1	07022020



LEGENDS / NOTES:

BEL	BULK EXCAVATION LEVEL
BLK	BLOCKWORK
C	COMMS CUPBOARD
CPT	CARPET
CR	CEMENT RENDER
CTF	CERAMIC TILE FLOOR
CTW	CERAMIC TILE WALL
DP	DOWNPIPE
E	ELECTRICAL CUPBOARD
FC	FIBROUS CEMENT SHEET
FEX	FIRE EXTINGUISHER CPD
FFL	FINISHED FLOOR LEVEL
FHR	FIRE HOSE REEL
GAS	GAS CUPBOARD
GD	GRATED DRAIN
GL	GLASS
GX	GARBAGE EXHAUST
INB	INSECT SCREEN
LSA	LOBBY SUPPLY AIR
MBL	METAL BALUSTRADE
MBX	MAILBOX
OF	OVERFLOW
PB	PLASTERBOARD
PT	PAINT
RL	RELATIVE LEVEL
RWO	ROOF WATER OUTLET
RW	RETAINING WALL
SFL	STRUCT. FLOOR LEVEL
SSC	STRUCT. STEEL COLUMN
SJ	SILICONE JOINT
SWP	STORM WATER PIT
TMJ	TEMP MOVEMENT JOINT
TOH	TOP OF HOB
TOW	TOP OF WALL
TW1	TACTILE INDICATORS

NOTES

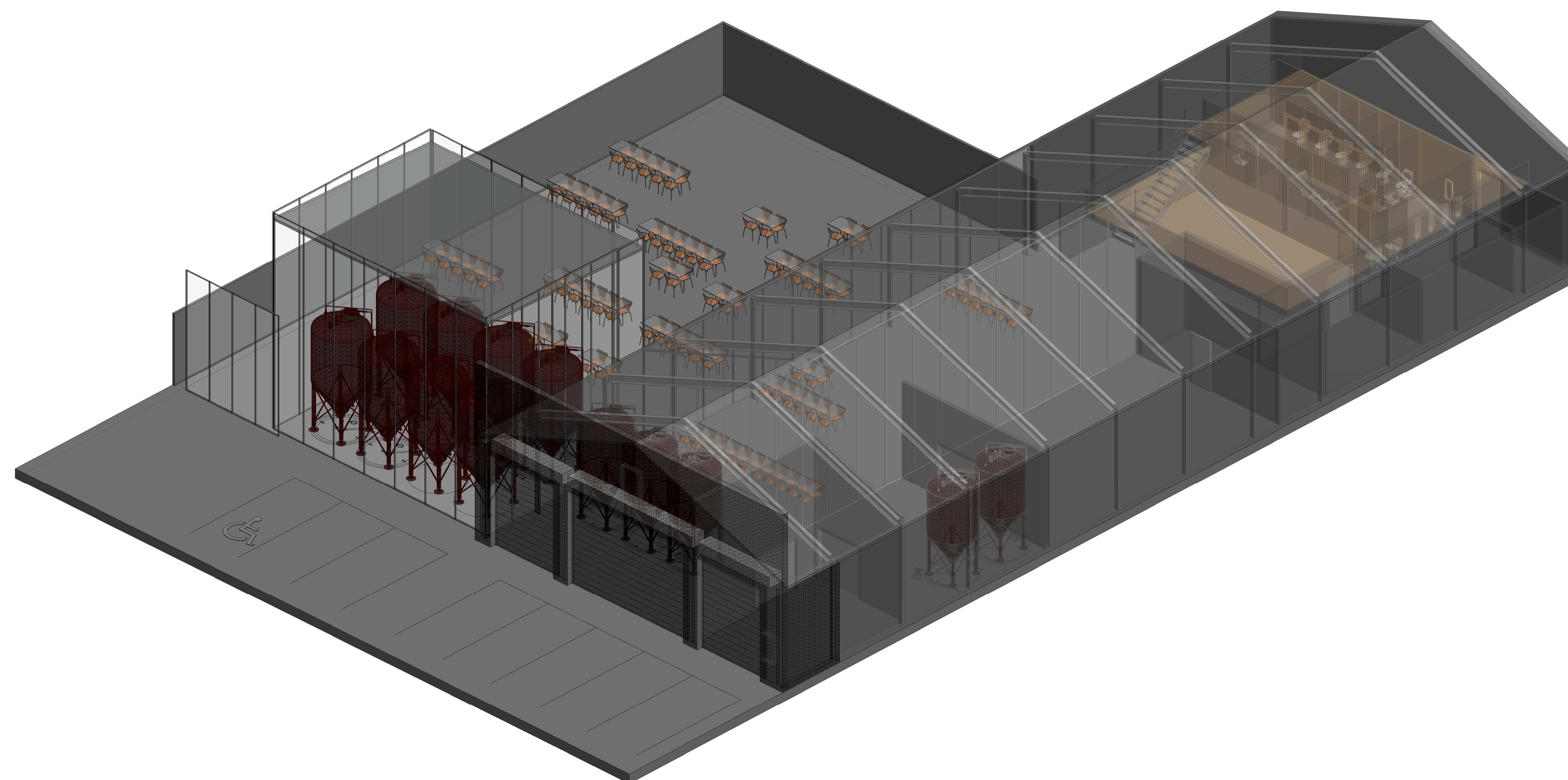
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Status: **DA**

Nom. Architect

Print Date: 12/15/2019 9:59:58 PM

Rev.	Description	Date
2	DA	15122019



LEGENDS / NOTES:

BEL BULK EXCAVATION LEVEL
 BLK BLOCKWORK
 C COMMS CUPBOARD
 CPT CARPET
 CR CEMENT RENDER
 CTF CERAMIC TILE FLOOR
 CTW CERAMIC TILE WALL
 DP DOWNPIPE
 E ELECTRICAL CUPBOARD
 FC FIBROUS CEMENT SHEET
 FEX FIRE EXTINGUISHER CPD
 FFL FINISHED FLOOR LEVEL
 FHR FIRE HOSE REEL
 GAS GAS CUPBOARD
 GD GRATED DRAIN
 GL GLASS
 GX GARBAGE EXHAUST
 HC HOSE COCK
 INS INSULATION
 LSA LOBBY SUPPLY AIR
 MBL METAL BALUSTRADE
 MBX MAILBOX
 OF OVERFLOW
 PB PLASTERBOARD
 PT PAINT
 RL RELATIVE LEVEL
 RWOROF WATER OUTLET
 RW RETAINING WALL
 SFL STRUCT. FLOOR LEVEL
 SSC STRUCT. STEEL COLUMN
 SJ SILICONE JOINT
 SWP STORM WATER PIT
 TMJ TEMP MOVEMENT JOINT
 TOH TOP OF HOBB
 TOW TOP OF WALL
 TW1 TACTILE INDICATORS

NOTES

- DO NOT SCALE FROM DRAWINGS. WRITTEN DIMENSIONS GOVERN. IF IN DOUBT OBTAIN WRITTEN ADVICE FROM PREVALENT OR WHERE APPLICABLE VIA THE PRINCIPAL'S REPRESENTATIVE.
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CONCEPT STORMWATER MANAGEMENT SUMMARY

THE PROPOSED DEVELOPMENT AT 18 MEREWETHER STREET, MEREWETHER INVOLVES THE REFURBISHMENT OF THE EXISTING DWELLING ON LOT 10 DP 111239 AND THE CONSTRUCTION OF A NEW BUILDING ON LOT 4 DP 218920.

AS THE EXISTING DEVELOPMENT FOOTPRINT IS REMAINING UNTOUCHED, THIS HAS NOT BEEN INCLUDED IN THE STORMWATER DRAINAGE CALCULATIONS. THERE IS NO NETT EFFECT ON STORMWATER QUALITY OR STORMWATER QUANTITY ON THIS LOT.

STORMWATER PHILOSOPHY:

- ALL RUNOFF FROM THE NEW ROOF AREA WILL BE DIRECTED TO A NEW 20 KL RAINWATER TANK (RWT) LOCATED INSIDE THE EXISTING BUILDING ON THE MEZZANINE LEVEL. THE RAINWATER TANK WILL BE REUSED INTERNALLY IN TOILETS AND EXTERNAL FOR GARDEN IRRIGATION IN ACCORDANCE WITH NCC COUNCIL REQUIREMENTS.
- OVERFLOW FROM THE RAINWATER TANK WILL BE DIRECTED TO THE STORMWATER DRAINAGE NETWORK LOCATED WITHIN THE PROPOSED OUTDOOR SEATING AREA.
- RUNOFF FROM THE HARDSTAND COURTYARDS AND DRIVEWAY AREAS WILL BE CAPTURED IN A SERIES OF SURFACE INLET PITS AND CONVEYED VIA SUBSURFACE PIPE TO THE KERB AND GUTTER IN MEREWETHER STREET.
- IT SHOULD BE NOTED THAT A 54 m³ UNDERGROUND COMPENSATORY STORAGE TANK WILL BE PROVIDED TO OFFSET FLOOD STORAGE - REFER TO CIV02 FOR DETAILS.

STORMWATER CALCULATIONS:

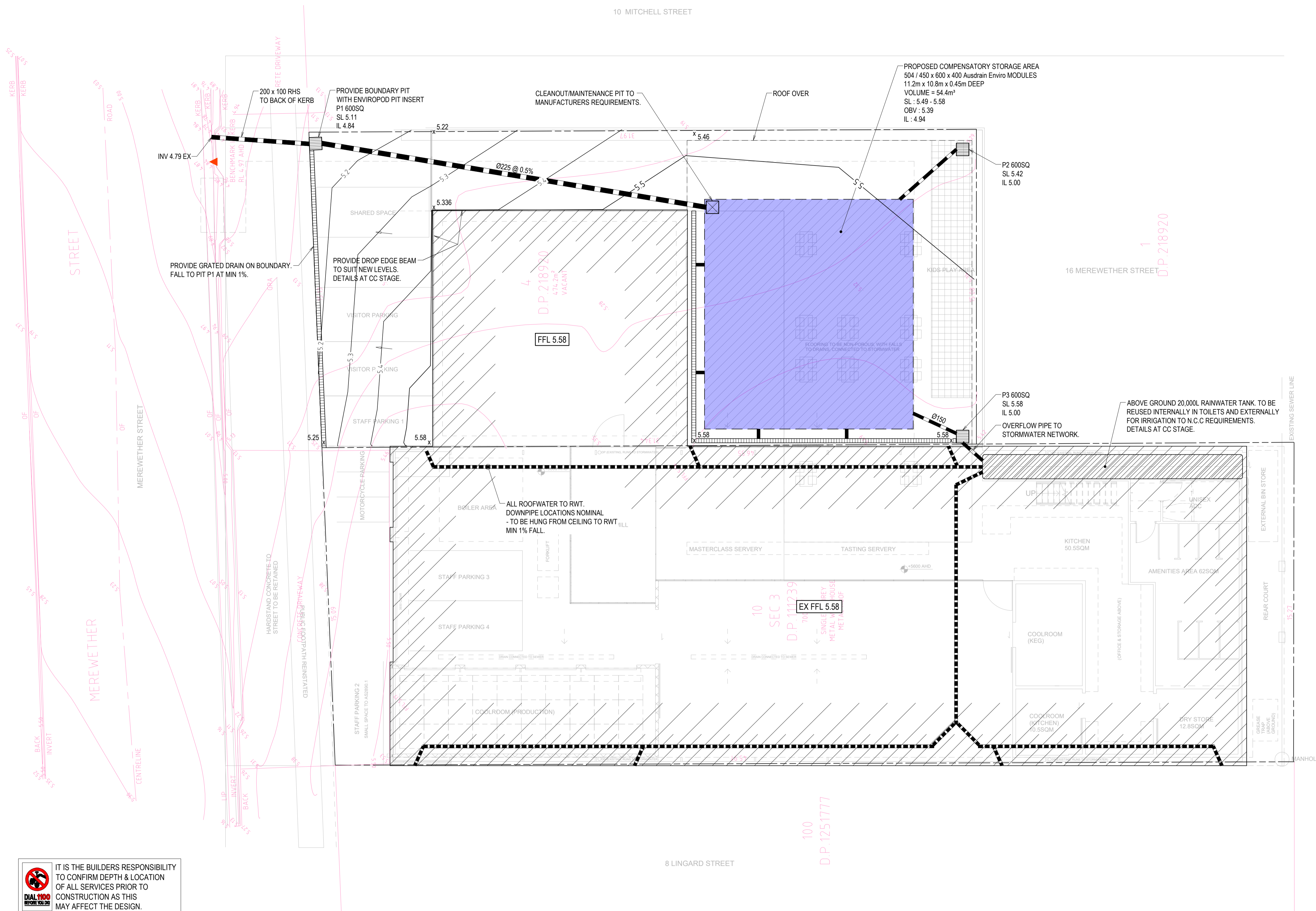
SITE AREA	= 489 m ²
NEW ROOF AREA	= 326 m ²
NEW HARDSTAND / DRIVEWAY AREA	= 163 m ²
TOTAL IMPERVIOUS	= 489 m ² (CONSERVATIVE ASSESSMENT)
% OF SITE IMPERVIOUS	= 100 %
DEPTH OF DETENTION REQUIRED	= 25 mm/m ² OF IMPERVIOUS AREA TOTAL
STORAGE VOLUME REQUIRED FOR SITE	= 12.2 m ³

NOTE THAT THE PROPOSED 20 KL RAINWATER TANK IS SUFFICIENT TO STORE THE ENTIRE STORAGE REQUIREMENTS PROVIDED THE OUTFLOWS FROM THE TANK, AND THE BYPASS FLOWS, DO NOT EXCEED PRE-DEVELOPMENT FLOW RATES.

ONSITE STORMWATER DETENTION CALCULATIONS:

Q _{PRE} (100YR)	= C I A (t _c = 5min)
	= 0.40 x 1.20 x 313 x 489
	= 20.4 L/s
Q _{POST} (100YR)	= C I A (t _c = 5min)
	= 0.90 x 1.20 x 313 x 489
	= 42.5 L/s
OSD Volume	= (42.5 - 20.4) x 5 x 60
	= 6.6 m ³
CHECK BYPASS	= 0.9 x 1.20 x 313 x 163
	= 14.17 L/s < 20.4 L/s (OK)
Q _{PRE} (20YR)	= C I A (t _c = 5min)
	= 0.40 x 1.05 x 223 x 489
	= 12.7 L/s
Q _{POST} (20YR)	= C I A (t _c = 5min)
	= 0.40 x 1.05 x 223 x 489
	= 28.6 L/s
OSD Volume	= (28.6 - 12.7) x 5 x 60
	= 4.7 m ³
CHECK BYPASS	= 0.9 x 1.05 x 223 x 163
	= 9.5 L/s < 12.7 L/s (OK)

AS SUCH RAINWATER TANK WILL BE OVER DETAINED TO LIMIT POST-DEVELOPED FLOWS FROM THE SITE TO PRE-DEVELOPED FLOWS. RWT OUTLET CONFIGURATION DETAILED AT CC STAGE.

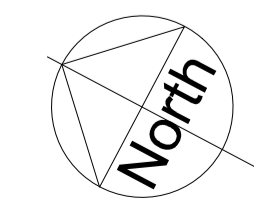


IT IS THE BUILDERS RESPONSIBILITY TO CONFIRM DEPTH & LOCATION OF ALL SERVICES PRIOR TO CONSTRUCTION AS THIS MAY AFFECT THE DESIGN.

LEGEND

SL	SURFACE LEVEL
IL	INVERT LEVEL
[Symbol]	SURFACE INLET PIT DETAILS PROVIDED AT CC STAGE
[Symbol]	UPVC STORMWATER PIPE
[Symbol]	UPVC CHARGED DOWNPIPE
x 8.38	DESIGN FINISHED SURFACE LEVEL
+16.69	EXISTING FINISHED SURFACE LEVEL, CONTOURS SHOWN ARE ALSO EXISTING
EX FL 19.15	EXISTING FLOOR LEVEL
FFL 19.35	FINISHED FLOOR LEVEL
[Symbol]	INDICATES DIRECTION OF SURFACE FLOW
[Symbol]	DESIGN CONTOURS

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0402 915 549
ABN 64 625 755 482



STORMWATER MANAGEMENT PLAN
18 MEREWETHER STREET,
MEREWETHER
MODUS OPERANDI

DRAWING STATUS

NOT FOR CONSTRUCTION

PROJECT REF No.	DRAWING No.	SHEET SIZE
200369	CIV01	A1
		SCALE 1:100
		REVISION A

REV	DATE	DRN	CHK	APP	DRAWING STATUS
A	15.04.20	R.F.	M.M.	M.M.	ISSUED FOR DA

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FLOODING CONCEPT

THE PROPOSED DEVELOPMENT AT 18 MEREWETHER STREET, MEREWETHER INVOLVES THE REFURBISHMENT OF THE EXISTING DWELLING ON LOT 10 DP 111239 AND THE CONSTRUCTION OF A NEW BUILDING ON LOT 4 DP 218920.

THE PROPOSED DEVELOPMENT IS LOCATED WITHIN A FLOOD STORAGE AREA. NEWCASTLE CITY COUNCIL ALLOWS DEVELOPMENT WITHIN A FLOOD STORAGE AREA PROVIDED A MAXIMUM 20% OF FILLING OF THE FLOOD STORAGE AND/OR COMPENSATORY STORAGE IS PROVIDED.

THE PROPOSED 1% AEP FLOOD LEVEL IS 5.8m AHD (PROVIDED BY NCC). AS THE EXISTING BUILDING FFL IS SET AT 5.58m AHD, IT IS PROPOSED TO DESIGN THE PROPOSED EXTENSION AT THE SAME FFL (5.58m AHD) WITH CONSTRUCTION UP TO THIS LEVEL BEING WATER RESISTANT.

FURTHERMORE, AN UNDERGROUND COMPENSATORY STORAGE TANK WILL BE PROVIDED TO ENSURE COUNCILS MAXIMUM 20% FILLING OCCURS.

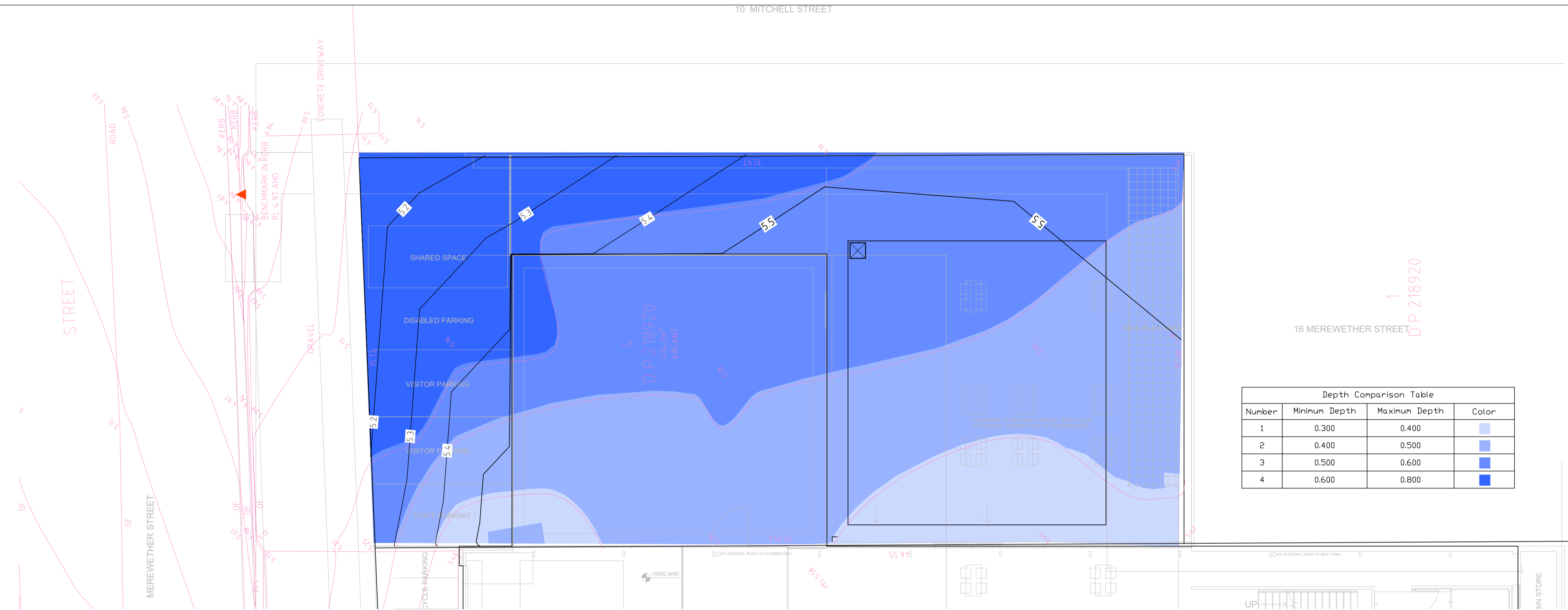
TOTAL VOLUME CURRENTLY STORED ON LOT 4 DP 218920 DURING 1% AEP EVENT = 245 m³

ALLOWABLE FILLING OF 20% = 49 m³

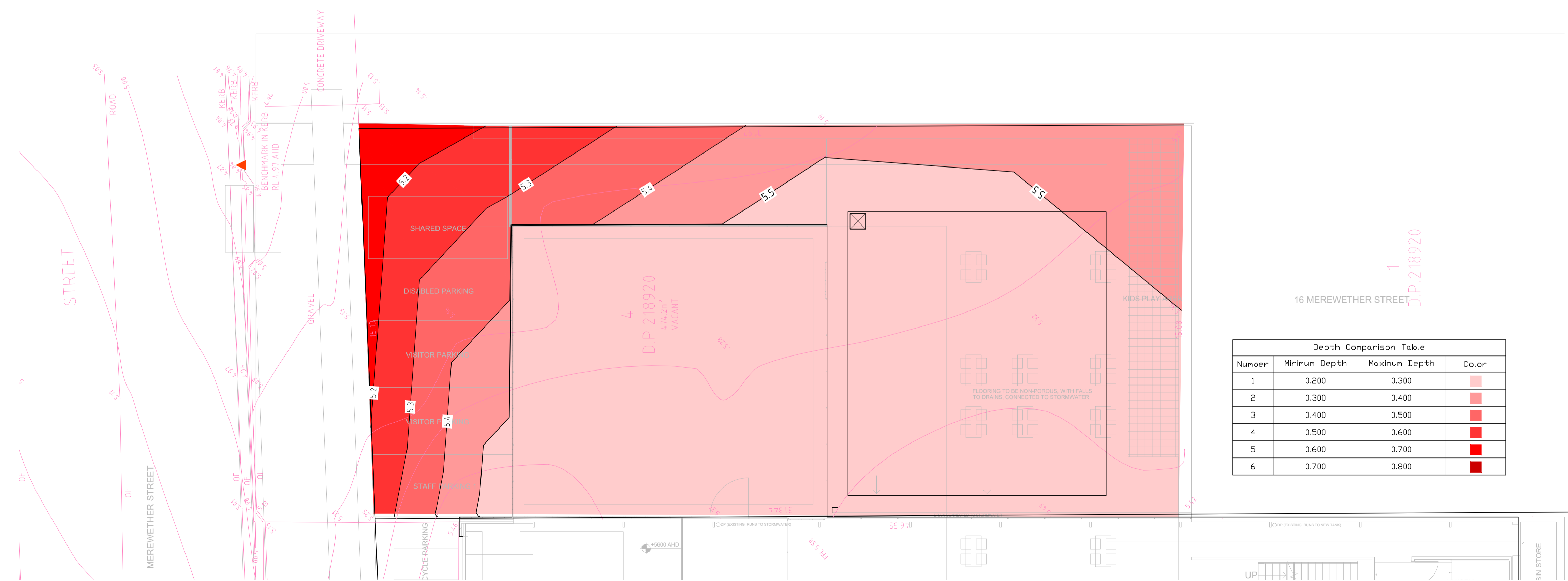
TOTAL VOLUME REQUIRED TO ALLOW WATER STORAGE ON LOT 4 DP 218920 = 196 m³

TOTAL VOLUME AVAILABLE ABOVE DESIGN SURFACE LEVELS TO 5.8m AHD = 143 m³

REQUIRED BELOW GROUND COMPENSATORY STORAGE = 53 m³



COMPARISON LEVELS - 1% AEP TO NATURAL SURFACE LEVELS



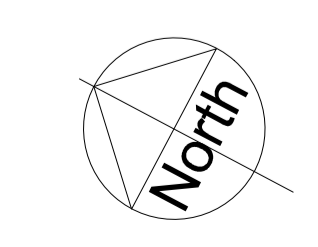
COMPARISON LEVELS - 1% AEP TO DESIGN SURFACE LEVELS

REV	DATE	DRN	CHK	APP	DRAWING STATUS
A	15.04.20	R.F.	M.M.	M.M.	ISSUED FOR DA

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Mathew McNamara
BEing (Civil) Honors MIE (Aust)

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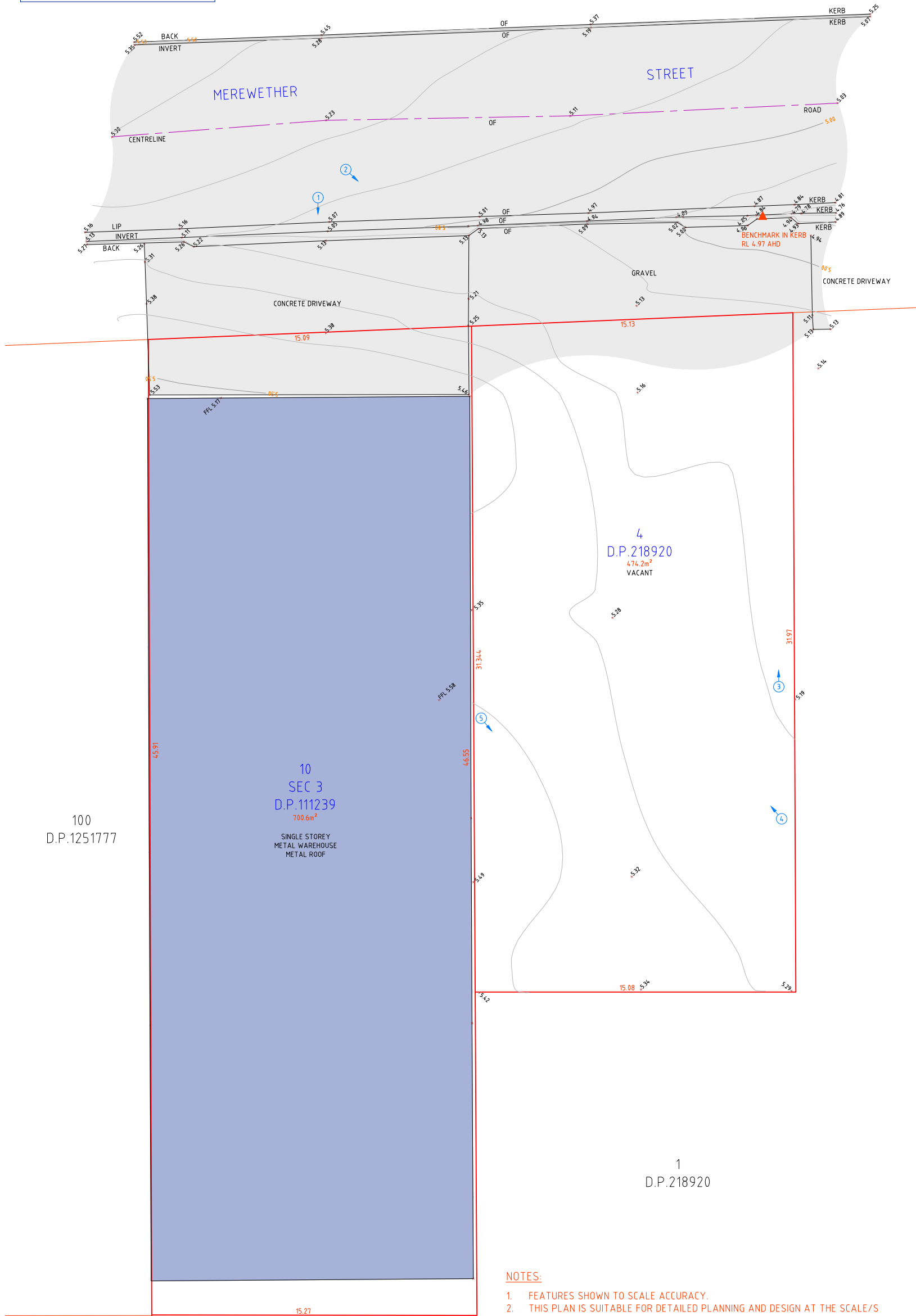
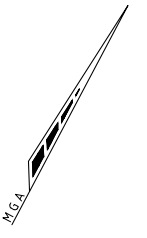
CONSULTING ENGINEERS

FLOODING COMPENSATORY STORAGE PLAN
18 MEREWETHER STREET,
MEREWETHER
MODUS OPERANDI

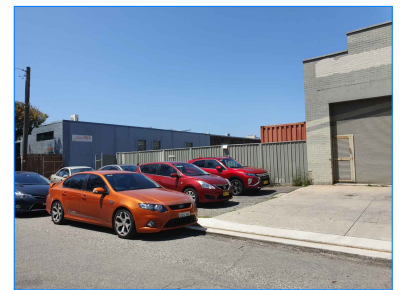
DRAWING STATUS		SHEET SIZE
NOT FOR CONSTRUCTION		A1
PROJECT REF No. 200369		SCALE 1:100
DRAWING No. CIV02		REVISION A

LEGEND

- BOUNDARY LINE
- - - ADJACENT BOUNDARY
- MINOR CONTOUR LINE
- - - MAJOR CONTOUR LINE
- ▲ BENCH MARK
- ② PHOTOGRAPH LOCATION AND DIRECTION



PHOTOGRAPH 1



PHOTOGRAPH 2



PHOTOGRAPH 3



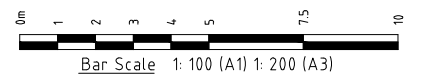
PHOTOGRAPH 4



PHOTOGRAPH 5

NOTES:

1. FEATURES SHOWN TO SCALE ACCURACY.
2. THIS PLAN IS SUITABLE FOR DETAILED PLANNING AND DESIGN AT THE SCALE/S STATED. THE PLAN MAY NOT BE SUITABLE FOR ANY OTHER PURPOSE OR FOR USE AT ANY OTHER SCALE/S.
3. SERVICES LOCATED ONLY WHERE VISIBLE.
4. THE LOCATION OF ALL UNDERGROUND SERVICES WHETHER SHOWN ON THE PLAN OR NOT, SHOULD BE PRECISELY DETERMINED BY POTHOLING BEFORE ANY DESIGN OR CONSTRUCTION WORK COMMENCES AND MEASURES TAKEN TO PROTECT THESE SERVICES FROM DAMAGE.
5. CONTOUR INTERVAL - 0.1m
6. THE BOUNDARIES SHOWN ARE APPROXIMATE ONLY. THE BOUNDARIES SHOWN HAVE BEEN COMPILED FROM THE RELEVANT DEPOSITED PLANS. FURTHER SURVEY WILL BE REQUIRED IF CONSTRUCTION IS TO TAKE PLACE ON OR ADJACENT TO THE BOUNDARIES.
7. DURING THE COURSE OF THIS SURVEY NO INVESTIGATION HAS BEEN UNDERTAKEN TO DETERMINE THE EXISTENCE OF ANY POSSIBLE SUBTERRANEAN ENCROACHMENTS.



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Ed.	Date	Amendment
A	14.02.20	INITIAL ISSUE



de Witt Consulting
planning ■ surveying ■ project management

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WESTERN REGION
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ABN 23 104 067 405

TITLE

**PLAN SHOWING LEVELS OVER
LOT 4 D.P.218920
& LOT 10 SEC. 3 D.P.111239**

JOB ADDRESS: 20 MEREWETHER STREET, MEREWETHER

CLIENT: MODUS OPERANDI BREWING COMPANY

SCALE: A1 1:100 A3 1:200

SURVEY DATE: 12.02.20

PLAN DATE: 14.02.20

DATUM: AHD

CAD REF: 10217-DE-200211

REV

A

JOB REF:

10217

ORIGIN OF LEVELS

P.M.11360

RL.5.540

DRAWN

CJ

CHECKED

CC

SHEET No

1/1

DRAWING REF: 10217-DET-14.02.20

PUBLIC VOICE COMMITTEE MEETING

16 JUNE 2020

PV 16/06/2020

DA2019/01351 - 18 Merewether Street Merewether

Attachment B: Processing Chronology

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PROCESSING CHRONLOGY

DA2019/01255 – 18-20 Merewether Street, Merewether NSW 2291

18 December 2019	Application lodged
8 January 2020	Public Notification
29 January 2020	Request for additional information
19 February 2020	Additional information received
17 March 2020	Request for additional information
16 April 2020	Additional information received from applicant

ATTACHMENTS DISTRIBUTED UNDER SEPARATE COVER

ITEM **DA2020/00158 - 54 Regent Street New Lambton**

**Infrastructure - installation of a telecommunications facility
(25M monopole and ancillary equipment)**

Page 19 **Attachment A - Submitted Plans**

Page 27 **Attachment B - Processing Chronology**

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PUBLIC VOICE COMMITTEE MEETING

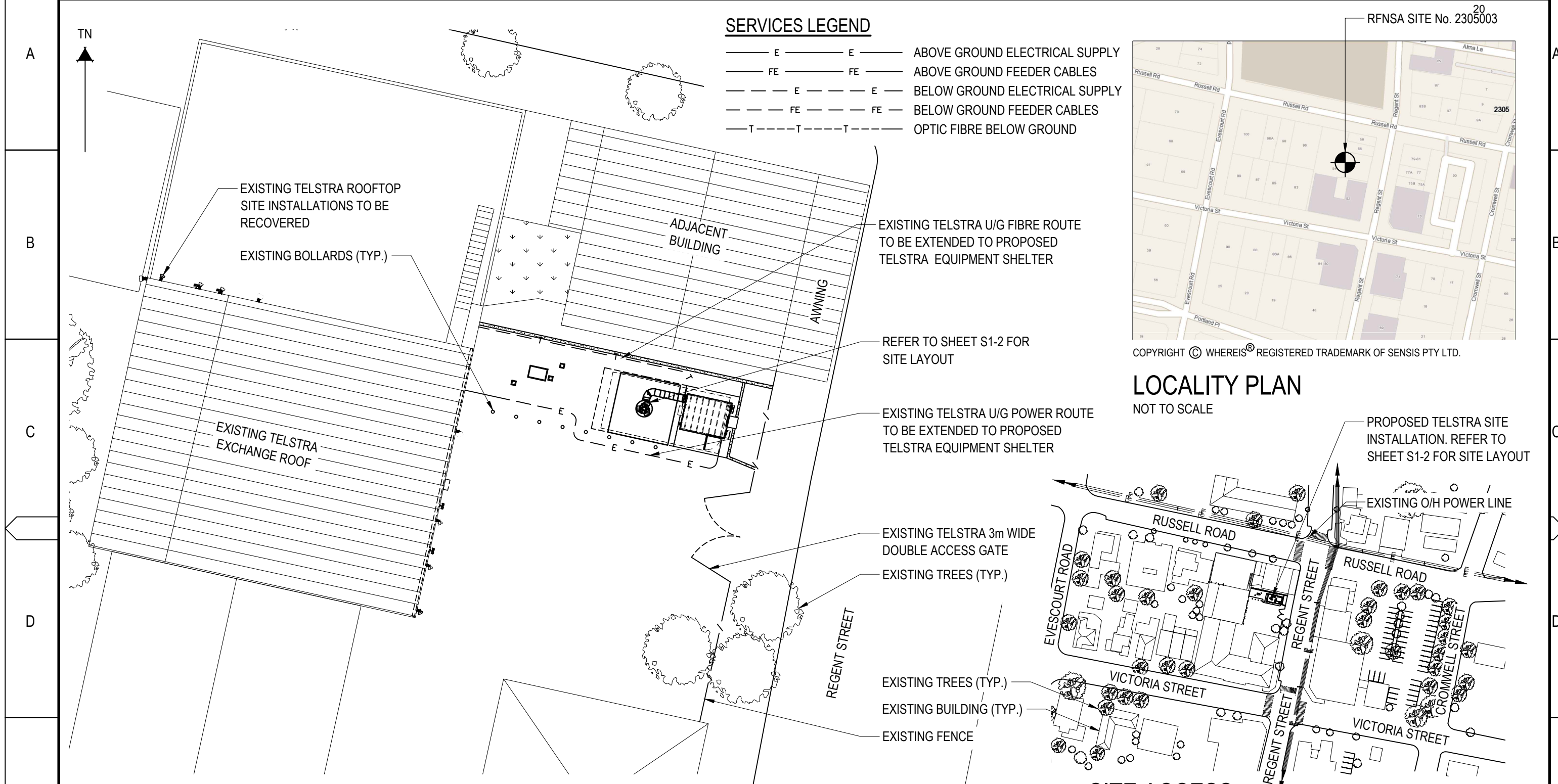
16 JUNE 2020

PV 16/06/2020

DA2020/00158 - 54 Regent Street New Lambton

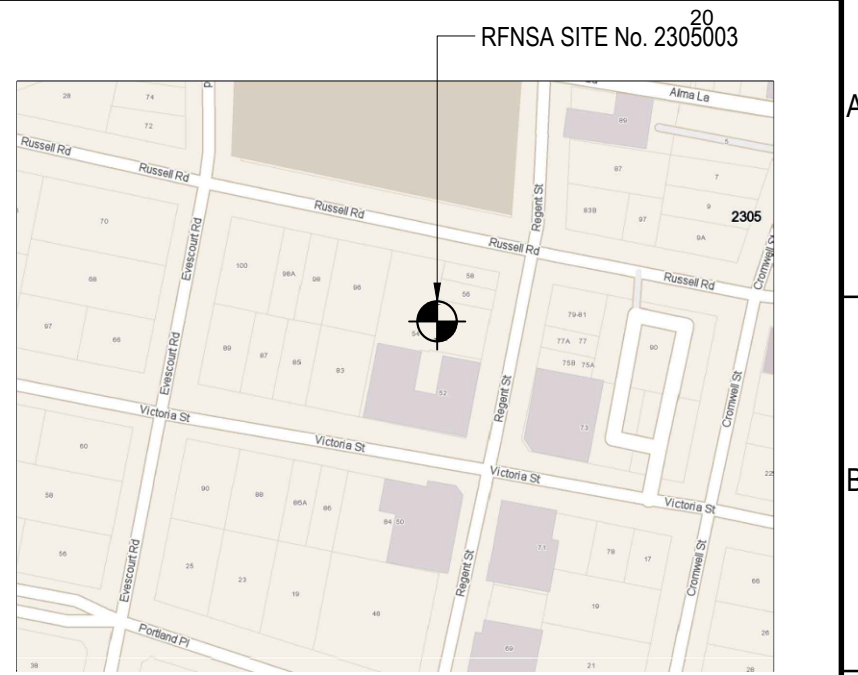
Attachment A: Submitted Plans

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SERVICES LEGEND

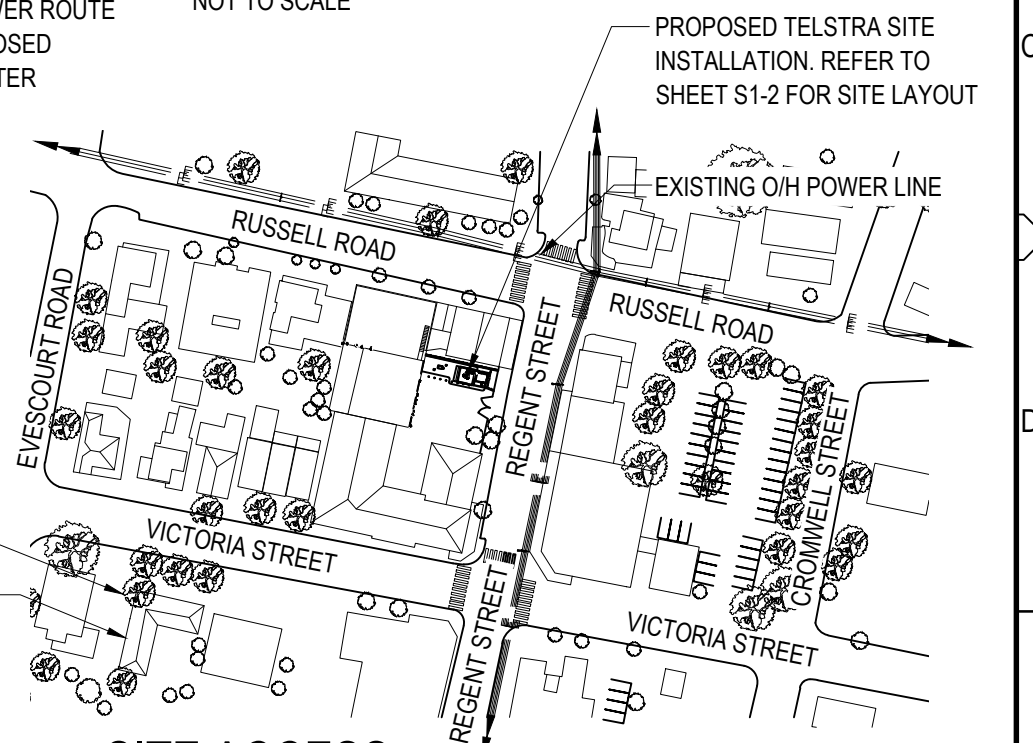
- E — E — ABOVE GROUND ELECTRICAL SUPPLY
- FE — FE — ABOVE GROUND FEEDER CABLES
- - - E - - - E - - - BELOW GROUND ELECTRICAL SUPPLY
- - - FE - - - FE - - - BELOW GROUND FEEDER CABLES
- - - T - - - T - - - OPTIC FIBRE BELOW GROUND



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LOCALITY PLAN

NOT TO SCALE



SITE ACCESS

SCALE 1:2000

20m 0 20m 40m 60m 80m 100m SCALE 1:2000

ENLARGED VIEW

SCALE 1:250

5m 0 5m 10m SCALE 1:250

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1-1 & S1-2

PRELIMINARY

- NOTES:**
1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
 3. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND THEREFORE COULD BE SUBJECT TO CHANGE.

DO NOT SCALE
F
Telstra Networks Wireless program Delivery Template - 017866P02 Issue 11.4 XX /XX/2015

PROPERTY DESCRIPTION

LOT 11, DP 786193
PARISH OF NEWCASTLE
COUNTY OF NORTHUMBERLAND

SITE STRUCTURE CO-ORDINATES (GDA94) GPS READING ACCURACY: ± 10m CENTRE OF POLE	
LATITUDE	-32.923413° (GDA94)
LONGITUDE	151.71311° (GDA94)



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T +61 2 9856 2600 | www.kordia.com.au

ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
X11003	GW	GW	2ND CARRIER EXP. - NA11100.01 71280110.001	SP	SP	26.10.11	3
NA12812	NS	TH	ISSUED FOR CONSTRUCTION - NA11100.01 71280110.001	PM	NT	03.05.12	4
NA12812	NS	TH	KSD AS BUILT - NA11100.01 71280110.001	PM	DK	18.09.12	5
NA12266.01	DK	DK	FOR CONSTRUCTION - NA11100.01 71280110.001	RH	DTK	29.05.13	6
NA17353.01	SH	XX	PRELIMINARY - 30049073W0202KOR - WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE2600 / NR3600	XX	XX	20.11.19	7

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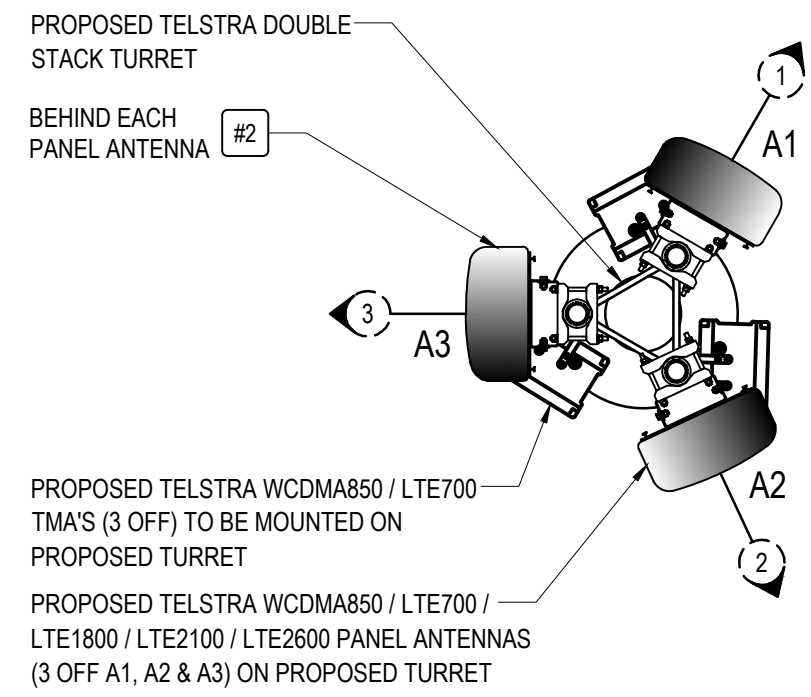
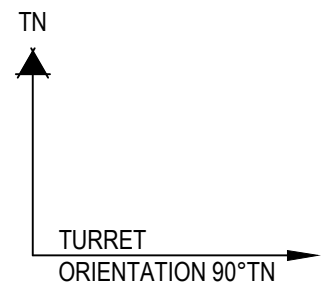
Telstra

MOBILE NETWORK SITE 44079
NEW LAMBTON TE
SITE ACCESS AND LOCALITY PLAN
54 REGENT STREET, NEW LAMBTON, NSW 2305

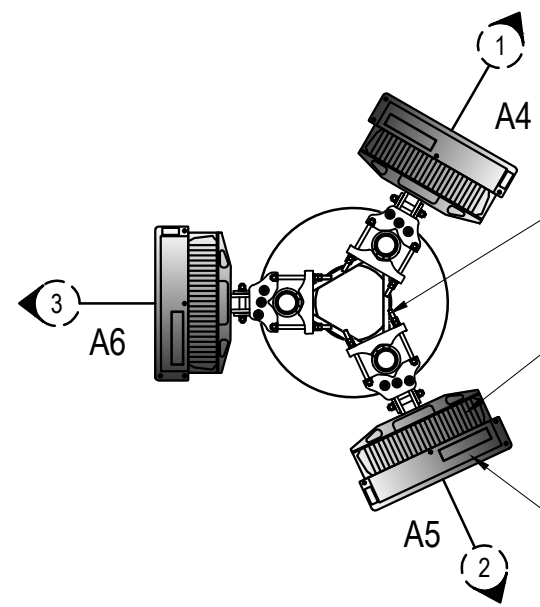
DWG NO.	N20898	SHT NO.	S1
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ANTENNA LEGEND

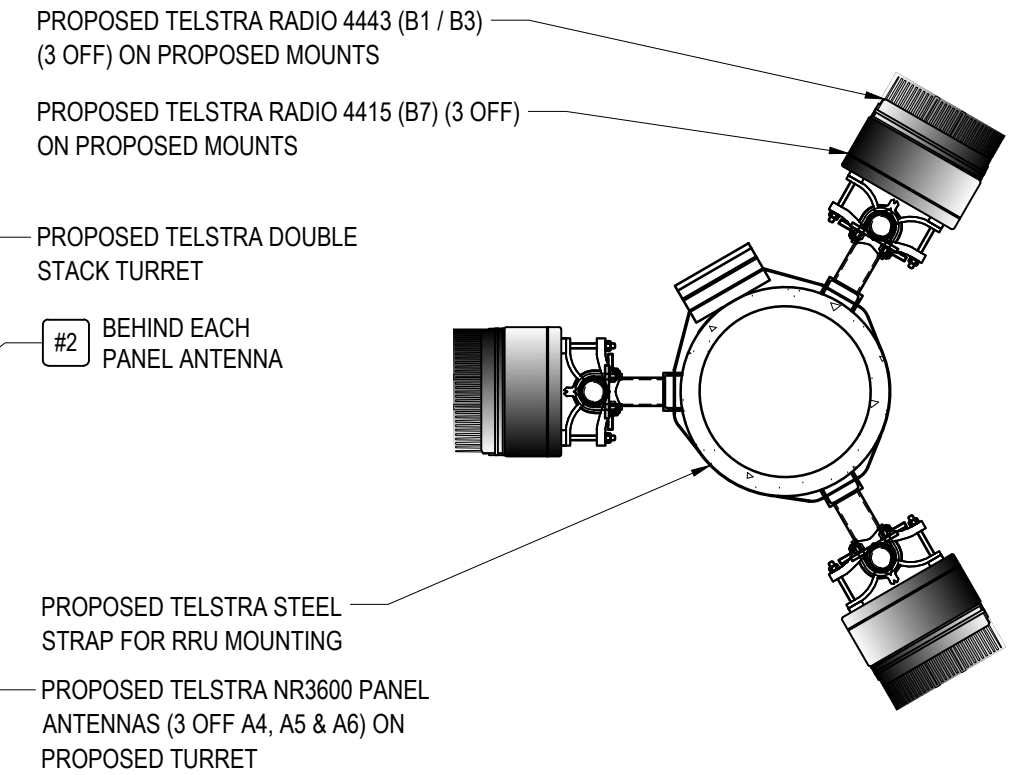
—(X)— AX PROPOSED TELSTRA PANEL ANTENNA



ANTENNA LAYOUT AT EL 27.5m
SCALE 1:20
200 0 1000 SCALE 1:20



ANTENNA LAYOUT AT EL 30.3m
SCALE 1:20



RRU LAYOUT AT EL'S 23.0m & 24.0m
SCALE 1:20

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1 & S1-2

PRELIMINARY

DO NOT SCALE

- NOTES:**
1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
 3. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND THEREFORE COULD BE SUBJECT TO CHANGE.
 4. FOR EME SIGNS NOTED THUS (X) REFER TO 005486 FOR DETAILS.



ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
X11003	GW	GW	2ND CARRIER EXP. - NA11100.01 71280110.001	SP	SP	26.10.11	1
NA17353.01	SH	XX	PRELIMINARY - 30069073110.001 FOR - WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE2600 / NR3600	XX	XX	20.11.19	2

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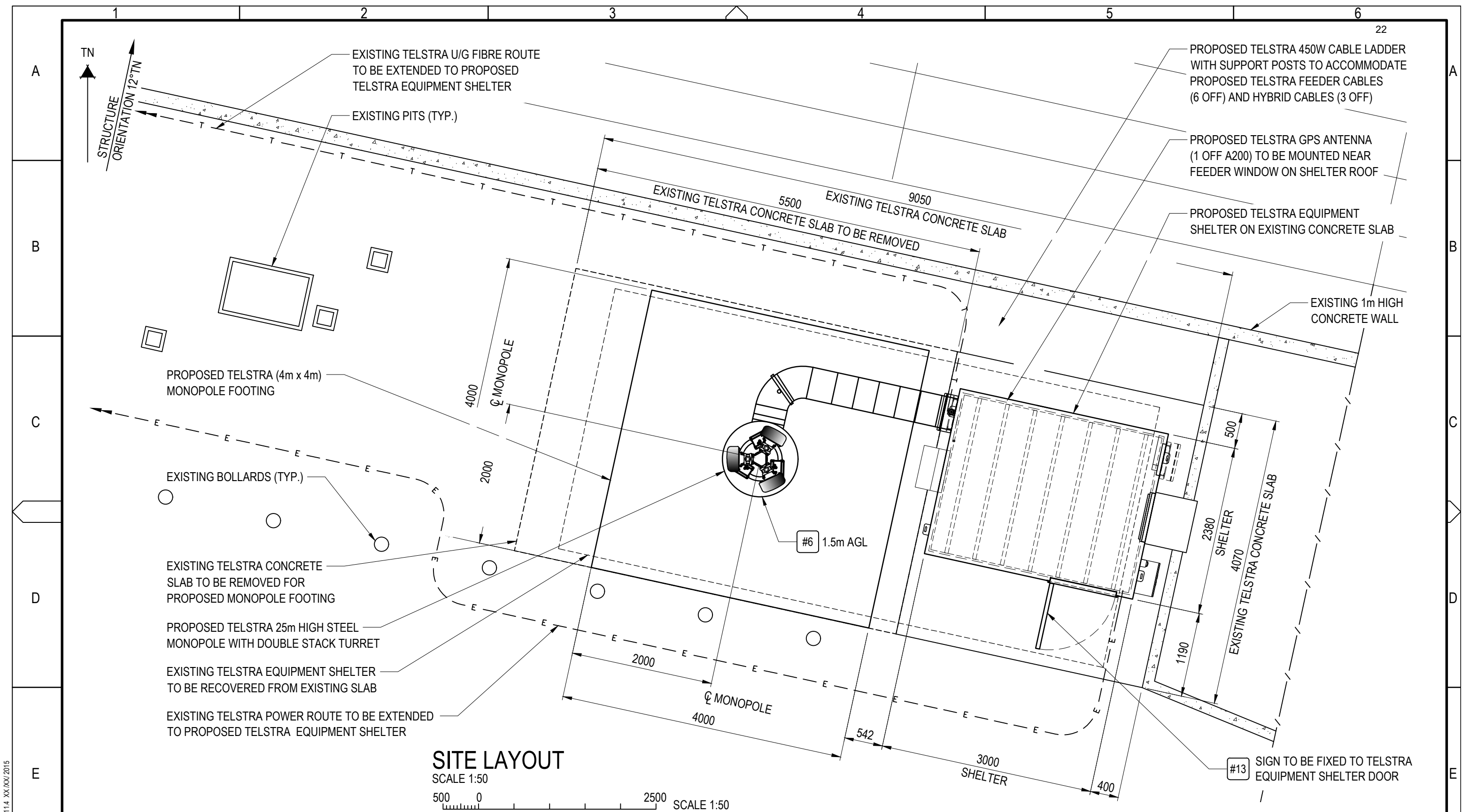
Telstra

MOBILE NETWORK SITE 44079
NEW LAMBTON TE
ANTENNA LAYOUT
54 REGENT STREET, NEW LAMBTON, NSW 2305

DWG NO. **N20898** SHT NO. S1-1

Cad file: n20898dc.DWG

Telstra Networks Wireless program Delivery Template - 017866P02 Issue 11.4 XX /XX/ 2015



SITE LAYOUT

SCALE 1:50
500 0 2500 SCALE 1:50

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1 & S1-2

PRELIMINARY

DO NOT SCALE

- NOTES:**
1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
 3. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND THEREFORE COULD BE SUBJECT TO CHANGE.
 4. FOR EME SIGNS NOTED THUS #X REFER TO 005486 FOR DETAILS.



ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
NA17353.01	SH	XX	PRELIMINARY - 30069073W0202KOR - WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE800 / LTE860	XX	XX	20.11.19	1

UNAPPROVED DRAWING

Telstra

**MOBILE NETWORK SITE 44079
NEW LAMBTON TE**

SITE LAYOUT
54 REGENT STREET, NEW LAMBTON, NSW 2305

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DWG NO. **N20898** SHT NO. S1-2

Telstra Networks Wireless program Delivery Template - 017866P02 Issue 11.4 XX /XX/ 2015

SITE EME SIGNAGE

- #2 EME TELSTRA #2 SIGN
SIGNS TO BE UV STABLE STICKERS AND FIXED TO REAR OF ALL TELSTRA PANEL ANTENNAS (6 OFF)
- #6 EME TELSTRA #6 SIGN
PROPOSED SIGN SECURED 1.5m AGL TO MONOPOLE USING STAINLESS STEEL STRAPS
- #13 EME TELSTRA #13 SIGN
PROPOSED SIGN SECURED TO TELSTRA EQUIPMENT SHELTER DOOR

PROPOSED TELSTRA DOUBLE STACK TURRET

BEHIND EACH PANEL ANTENNA #2

PROPOSED TELSTRA 25m HIGH STEEL MONOPOLE WITH DOUBLE STACK TURRET

EXISTING TELSTRA WALL MOUNTED INSTALLATIONS TO BE RECOVERED

E.L. 3.5m (±100mm) R.L. 31.5m AHD
BASE OF PROPOSED TELSTRA GPS ANTENNA (1 OFF A200)

MONOPOLE 1.5m AGL #6

SIGN TO BE SECURED PROPOSED TELSTRA EQUIPMENT SHELTER DOOR #13

- E.L. 31.8m (±100mm) R.L. 59.8m AHD
OVERALL HEIGHT
- E.L. 30.3m (±100mm) R.L. 58.3m AHD
C/L PROPOSED TELSTRA NR3600 PANEL ANTENNAS (3 OFF A4, A5 & A6)
- E.L. 27.5m (±100mm) R.L. 55.5m AHD
C/L PROPOSED TELSTRA WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE2600 PANEL ANTENNAS (3 OFF A1, A2 & A3)
- E.L. 25.5m (±100mm) R.L. 53.5m AHD
C/L PROPOSED TELSTRA WCDMA850 / LTE700 TMA'S (3 OFF)
- E.L. 25.0m (±100mm) R.L. 53.0m AHD
TOP OF PROPOSED MONOPOLE
- E.L. 24.0m (±100mm) R.L. 52.0m AHD
C/L PROPOSED TELSTRA RADIO 4415 B7 (3 OFF)
- E.L. 23.5m (±100mm) R.L. 51.5m AHD
C/L PROPOSED TELSTRA RRU INTERFACE JUNCTION BOXES (3 OFF)
- E.L. 23.0m (±100mm) R.L. 51.0m AHD
C/L PROPOSED TELSTRA RADIO 4443 (B1 / B3) (3 OFF)

EAST ELEVATION

SCALE 1:150
3m 0 3m 6m SCALE 1:150

PROPOSED TELSTRA GPS ANTENNA (1 OFF A200) TO BE MOUNTED NEAR FEEDER WINDOW ON SHELTER ROOF

EXISTING TELSTRA EQUIPMENT SHELTER TO BE RECOVERED FROM EXISTING SLAB

PROPOSED TELSTRA EQUIPMENT SHELTER ON EXISTING CONCRETE SLAB

E.L. 0.0m
GROUND LEVEL (R.L. 28.0m AHD)

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEET S3-1

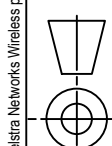
PRELIMINARY

NOTES:

1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
3. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND THEREFORE COULD BE SUBJECT TO CHANGE.
4. FOR EME SIGNS NOTED THUS (#X) REFER TO 005486 FOR DETAILS.
5. FOUNDATIONS ARE SHOWN INDICATIVE ONLY. FINAL DESIGN IS SUBJECT TO RESULTS OF GEOTECHNICAL INVESTIGATION.

DO NOT SCALE

F



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ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
X11003	GW	GW	2ND CARRIER EXP. - NA11100.01 71280110.001	SP	SP	26.10.11	2
NA12812	NS	TH	ISSUED FOR CONSTRUCTION - NA11100.01 4830004260 W001ERIC	PM	NT	03.05.12	3
NA12812	NS	TH	KSD AS BUILT - NA11100.01 4830004260 W001ERIC	PM	DK	18.09.12	4
NA12266.01	DK	DK	FOR CONSTRUCTION - SR71101133W001	RH	DTK	29.05.13	5
NA17353.01	SH	XX	PRELIMINARY - 30069073WO202KOR - WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE2600 / NR3600	XX	XX	20.11.19	6

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MOBILE NETWORK SITE 44079
NEW LAMBTON TE
EAST ELEVATION
54 REGENT STREET, NEW LAMBTON, NSW 2305

DWG NO. **N20898** SHT NO. **S3**

Cad file: n20898dc.DWG

TELSTRA MOBILES ANTENNA CONFIGURATION TABLE					
ANTENNA No	ANTENNA TYPE & SIZE H x W x D	ANTENNA ACTION REQUIRED	ANTENNA HEIGHT C/L A.G.L.	PHYSICAL ANTENNA BEARING (°T)	SECTOR NO. & TECHNOLOGY
A1	TONGYU T2004L6R021 PANEL 2680 x 500 x 158mm	INSTALL	27.5m	30°	S1: WCDMA850
					S1: WCDMA850
					S1: LTE700 / NR850
					S1: LTE700 / NR850
					S1: LTE1800 / LTE2100
					S1: LTE1800 / LTE2100
A2	TONGYU T2004L6R021 PANEL 2680 x 500 x 158mm	INSTALL	27.5m	155°	S2: WCDMA850
					S2: WCDMA850
					S2: LTE700 / NR850
					S2: LTE700 / NR850
					S2: LTE1800 / LTE2100
					S2: LTE1800 / LTE2100
A3	TONGYU T2004L6R021 PANEL 2680 x 500 x 158mm	INSTALL	27.5m	270°	S2: WCDMA850
					S2: WCDMA850
					S2: LTE700 / NR850
					S2: LTE700 / NR850
					S3: LTE1800 / LTE2100
					S3: LTE1800 / LTE2100

TELSTRA MOBILES ANTENNA CONFIGURATION TABLE					
ANTENNA No	ANTENNA TYPE & SIZE H x W x D	ANTENNA ACTION REQUIRED	ANTENNA HEIGHT C/L A.G.L.	PHYSICAL ANTENNA BEARING (°T)	SECTOR NO. & TECHNOLOGY
A4	ERICSSON AIR6488 PANEL 810 x 400 x 200mm	INSTALL	30.3m	30°	S1: NR3600 S1: NR3600
A5	ERICSSON AIR6488 PANEL 810 x 400 x 200mm	INSTALL	30.3m	155°	S2: NR3600 S2: NR3600
A6	ERICSSON AIR6488 PANEL 810 x 400 x 200mm	INSTALL	30.3m	270°	S3: NR3600 S3: NR3600
A200	ERICSSON GPS KRE 101 2082/1 OMNI Ø68 x 96	INSTALL	BASE OF GPS 3.5m	0°	-

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEET S3

PRELIMINARY

DO NOT SCALE



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ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
NA12266.01	DK	DK	FOR CONSTRUCTION - SP771763163W001	RH	DTK	29.05.13	1
NA17353.01	SH	XX	PRELIMINARY - 300690731W001 FOR - WCDMA850 / LTE700 / LTE1800 / LTE2100 / LTE2600 / NR3600	XX	XX	20.11.19	2

UNAPPROVED DRAWING



MOBILE NETWORK SITE 44079
NEW LAMBTON TE
ANTENNA CONFIGURATION TABLE
54 REGENT STREET, NEW LAMBTON, NSW 2305

DWG NO. **N20898** SHT NO. S3-1

Telstra Networks Wireless program Delivery Template - 017866P02 Issue 11.4 XX /XX/ 2015



Signal Driver
 Transport Info 2289 318

NO STOPPING

ALMA LANE

NO STOPPING

BAKER
 REFRIGERATION-AIR CONDITIONING

BAKER

papa

the blind
 BAKER

WE'RE
 OPEN



NEW LAMBTON UNITING CHURCH
TRINITY CENTRE



TRINITY'S
NEW LAMBTON
UNITING CHURCH
SUNDAY SERVICES
FAMILY WORSHIP 9.45
YOUTH SERVICE 4-5
EVENS 6-8 SUNDAY
FOR MORE EVENTS
FOLLOW US ON
FACEBOOK

PORTLAND PL

REGENT ST

40
AREA
HIGH PEDESTRIAN ACTIVITY



PUBLIC VOICE COMMITTEE MEETING

16 JUNE 2020

PV 16/06/2020

DA2020/00158 - 54 Regent Street New Lambton

Attachment B: Processing Chronology

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PROCESSING CHRONOLOGY

DA2020/00158 - 54 Regent Street New Lambton

24 February 2020	Application lodged
02 March 2020 to 16 March 2020	Public Notification
14 April 2020	Request for additional information/response to issues raised in submissions
06 May 2020	Additional information received / applicants response to issues raised in public submissions
16 June 2020	Public Voice Committee Meeting