



FOR DEVELOPMENT APPLICATION SUBMISSION

ADDRESS: 75 OLD PITTWATER ROAD, BROOKVALE  
NSW 2100

PREPARED FOR: SPARC HARRISON

PREPARED BY: WATCH THIS SPACE DESIGN PTY LTD  
LEVEL 3, SUITE 12, 35 BUCKINGHAM STREET, SURRY HILLS, NSW 2010

DATE: DECEMBER 2023

DRAWING LIST

SHEET NO.	SHEET NAME	ISSUE DATE	CURRENT REVISION
DA - 01	COVER SHEET	01/12/2023	A
DA - 02	SURVEY PLAN - OVERALL SITE	01/12/2023	A
DA - 03	SURVEY PLAN - AREA OF PROPOSED WORKS	01/12/2023	A
DA - 04	SITE ANALYSIS PLAN	01/12/2023	A
DA - 05	SITE PLAN	01/12/2023	A
DA - 06	PROPOSED FLOOR PLAN	01/12/2023	A
DA - 07	SECTIONS (PAGE 1 OF 2)	01/12/2023	A
DA - 08	SECTIONS (PAGE 2 OF 2)	01/12/2023	A
DA - 09	PHOTOMONTAGE	01/12/2023	A
DA - 10	PROPOSED LABORATORY DETAILS 1	01/12/2023	A
DA - 11	PROPOSED LABORATORY DETAILS 2	01/12/2023	A
DA - 12	PROPOSED LABORATORY DETAILS 3	01/12/2023	A
DA - 13	RELOCATED DEMOUNTABLE DETAILS 1	01/12/2023	A
DA - 14	RELOCATED DEMOUNTABLE DETAILS 2	01/12/2023	A



Architect  
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Amendment  
P1 PRELIMINARY  
A FOR DA ISSUE

date  
01/08/23  
01/12/23



Client  
SPARC HARRISON  
Project Location  
75 OLD PITTWATER ROAD,  
BROOKVALE NSW 2100

Drawn  
KB  
Scale  
@A3  
Checked  
AV  
Date  
01/12/2023  
Approved  
PM  
Date  
01/12/2023

Drawing Title  
COVER SHEET  
Project Number  
HS 750L  
Status  
FOR DA ISSUE

Drawing Number  
DA - 01

Rev  
A










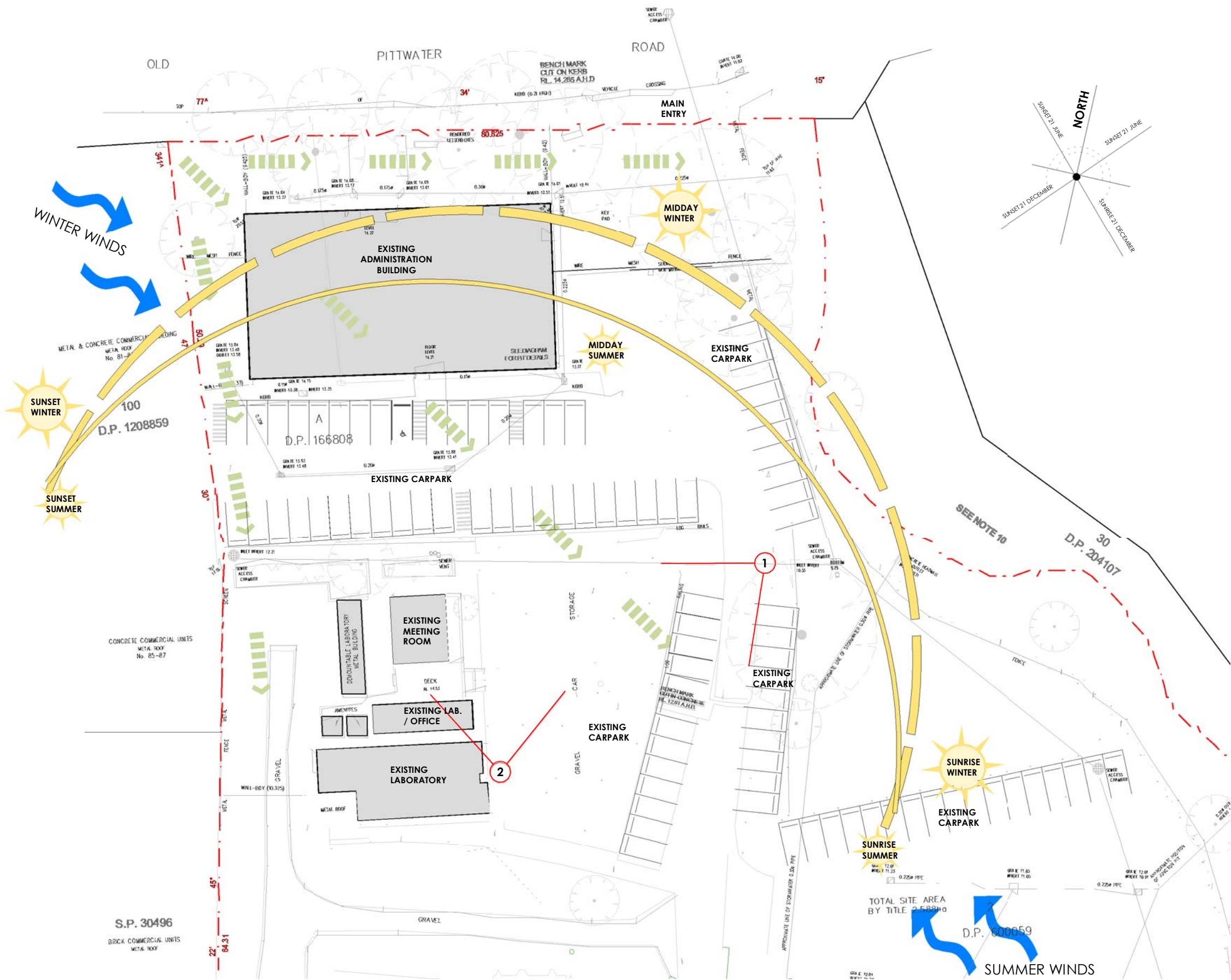






LEGEND

-  SITE LANDFORM
-  EXISTING STRUCTURES ON SITE
-  WIND DIRECTION
-  LOCATION WHERE THE PHOTOGRAPH IS TAKEN
-  SUN PATH





LEGEND

EXISTING CAR PARKING AREAS

TOTAL NO. OF CAR SPACES: 91

RELOCATED EXISTING DEMOUNTABLE

PROPOSED LABORATORY

AREA OF PROPOSED WORKS

NOTES

REFER TO THE LATEST SURVEY FOR EXISTING LEVELS INFORMATION

[watch this] **SPACE** design

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A FOR DA ISSUE

date  
01/12/23

**SPARC**

Client  
SPARC HARRISON  
Project Location  
75 OLD PITTWATER ROAD,  
BROOKVALE NSW 2100

Drawn  
KB  
Scale  
As indicated@A3

Checked  
AV  
Date  
01/12/2023

Approved  
PM  
Date  
01/12/2023

Drawing Title  
SITE PLAN  
Project Number  
HS 750L  
Status  
FOR DA ISSUE

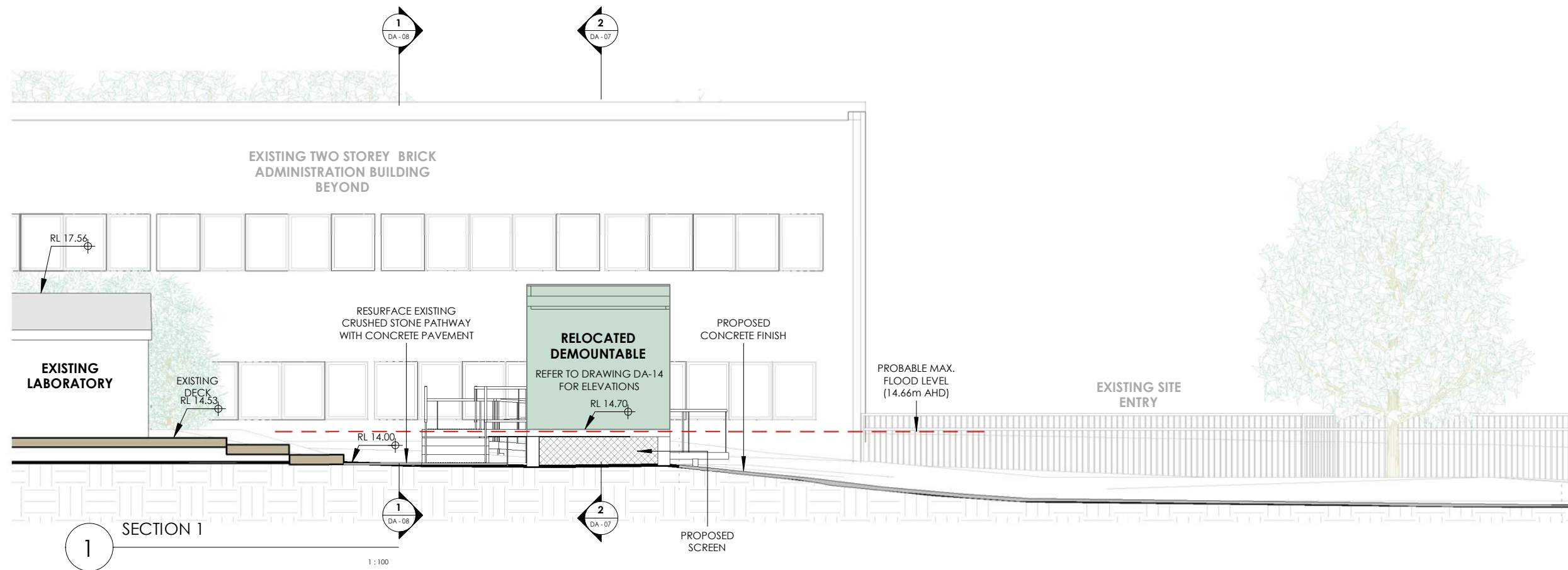
Drawing Number  
DA - 05

A

N







LEGEND	
	EXISTING DEMOUNTABLE LOCATION
	RELOCATED EXISTING DEMOUNTABLE
	PROPOSED LABORATORY
	PROPOSED CONCRETE FINISH
	PROPOSED CONCRETE PAVEMENT
	AREA OF PROPOSED WORKS
	EXISTING ELECTRICITY LINE
	EXISTING WATER LINE
	EXISTING FIRE HYDRANT LINE
	EXISTING TELECOMMUNICATION LINES
	EXISTING BOARDS SEWER
	EXISTING GAS LINE
	EXISTING UNKNOWN SERVICES LINE

**NOTES**

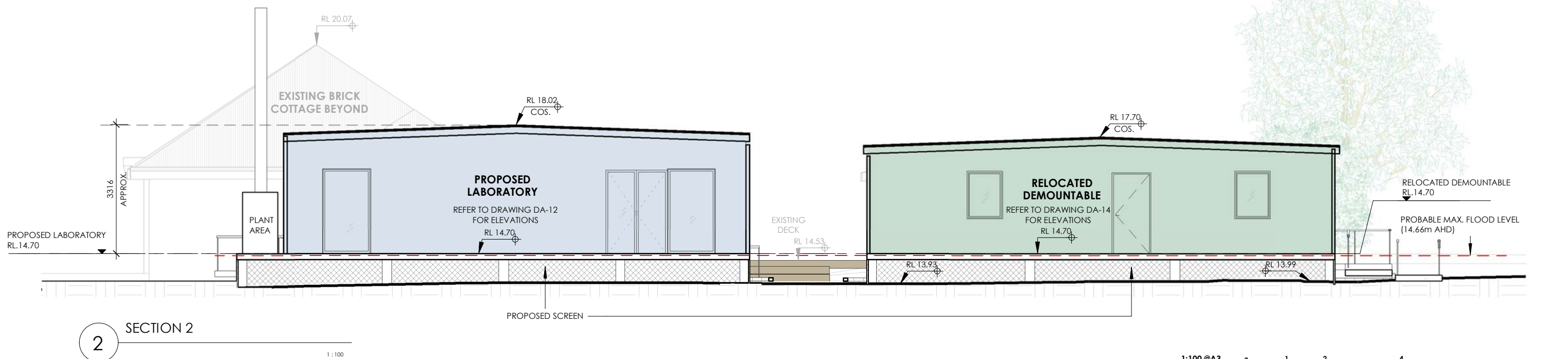
PROPOSED LABORATORY AND RELOCATED DEMOUNTABLE TO MANUFACTURER'S DETAILS AND SPECIFICATIONS

CHECK ALL DIMENSIONS AND LEVELS ON SITE

REFER TO THE LATEST SURVEY FOR EXISTING LEVELS INFORMATION

PROPOSED ACCESSIBLE RAMP AND STAIRS TO COMPLY WITH AS 1428.1:2021

PROVIDE TACTILE GROUND SURFACE INDICATORS (TGSi) IN ACCORDANCE WITH AS1428.1:2021



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Date  
01/12/2023

Drawing Title  
SECTIONS (PAGE 1 OF 2)

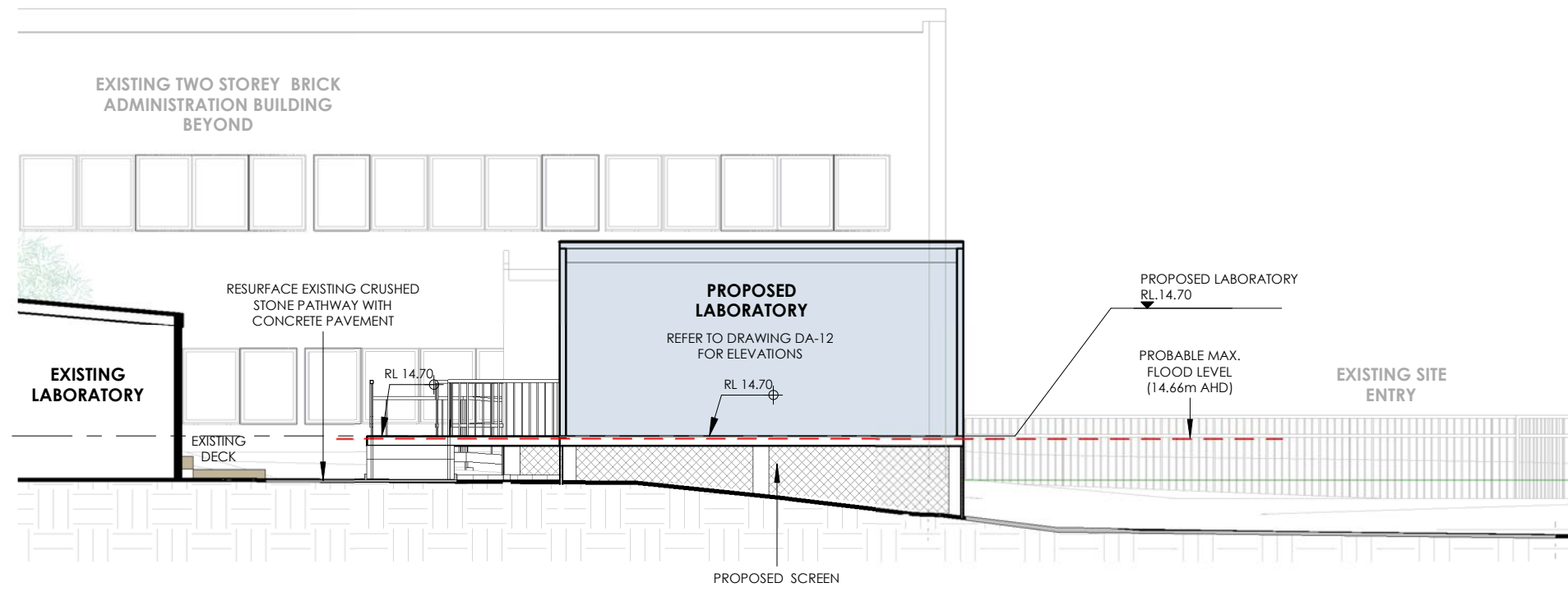
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HS 750L

Status  
FOR DA ISSUE

Drawing Number  
DA - 07

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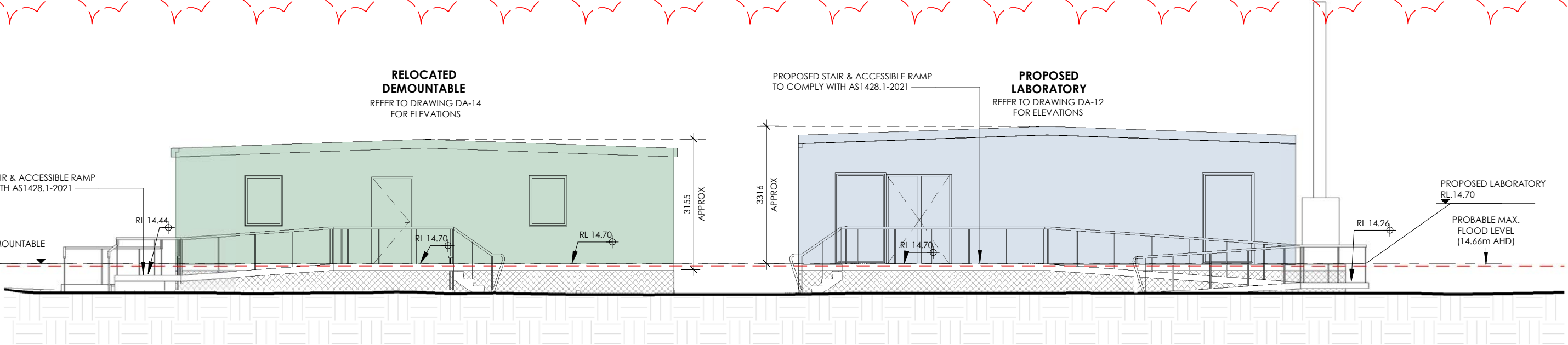




- LEGEND**
- EXISTING DEMOUNTABLE LOCATION
  - RELOCATED EXISTING DEMOUNTABLE
  - PROPOSED LABORATORY
  - PROPOSED CONCRETE FINISH
  - PROPOSED CONCRETE PAVEMENT
  - AREA OF PROPOSED WORKS
  - EXISTING ELECTRICITY LINE
  - EXISTING WATER LINE
  - EXISTING FIRE HYDRANT LINE
  - EXISTING TELECOMMUNICATION LINES
  - EXISTING BOARDS SEWER
  - EXISTING GAS LINE
  - EXISTING UNKNOWN SERVICES LINE

- NOTES**
- PROPOSED LABORATORY AND RELOCATED DEMOUNTABLE TO MANUFACTURER'S DETAILS AND SPECIFICATIONS
  - CHECK ALL DIMENSIONS AND LEVELS ON SITE
  - REFER TO THE LATEST SURVEY FOR EXISTING LEVELS INFORMATION
  - PROPOSED ACCESSIBLE RAMP AND STAIRS TO COMPLY WITH AS 1428.1:2021
  - PROVIDE TACTILE GROUND SURFACE INDICATORS (TGSIs) IN ACCORDANCE WITH AS 1428.1:2021

SECTION 3  
1:100



SECTION 4  
1:100

1:100 @A3 0 1 2 4 8m





PROPOSED PHOTOMONTAGE VIEW 1



PROPOSED PHOTOMONTAGE VIEW 2 - MAIN ENTRY

PROPOSED LABORATORY

INDICATIVE VIEWS ONLY



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1 : 2000@A3  
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01/12/2023  
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PM  
Date  
01/12/2023

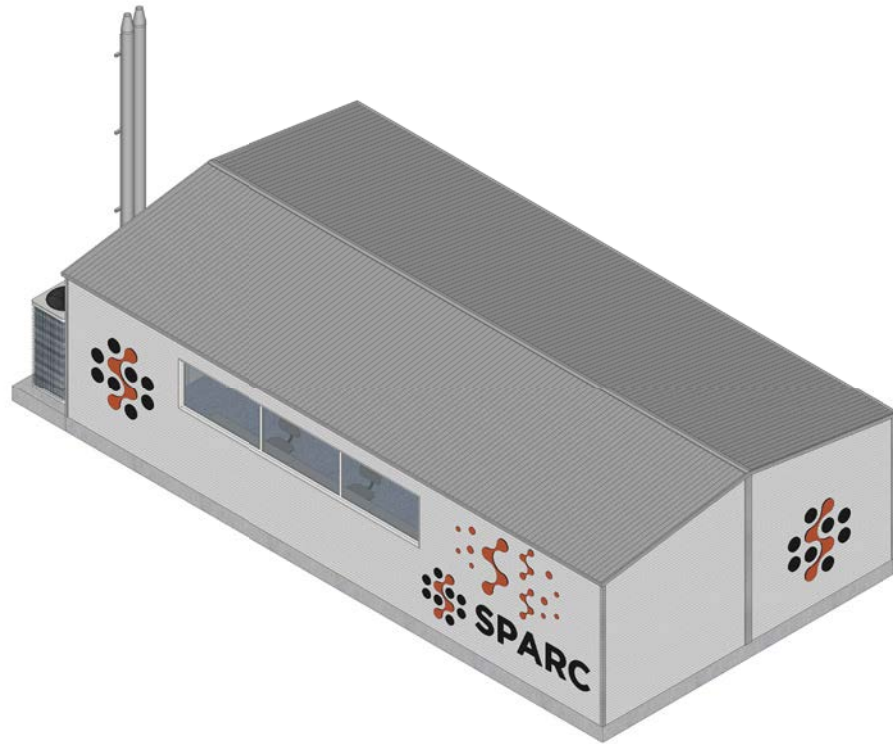
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PHOTOMONTAGE  
Project Number  
HS 750L  
Status  
FOR DA ISSUE

Drawing Number  
DA - 09

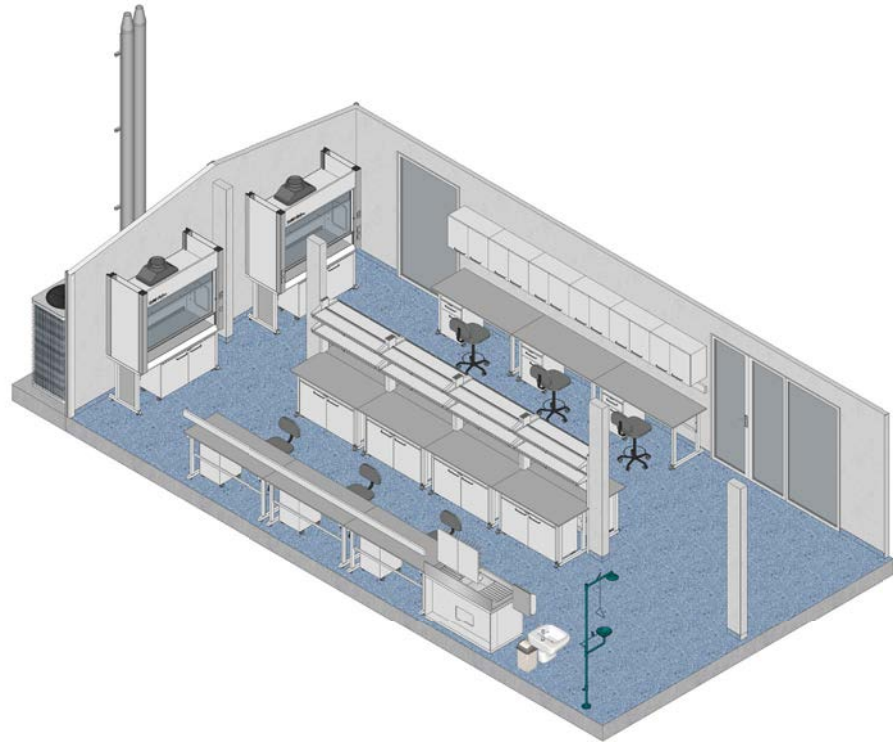
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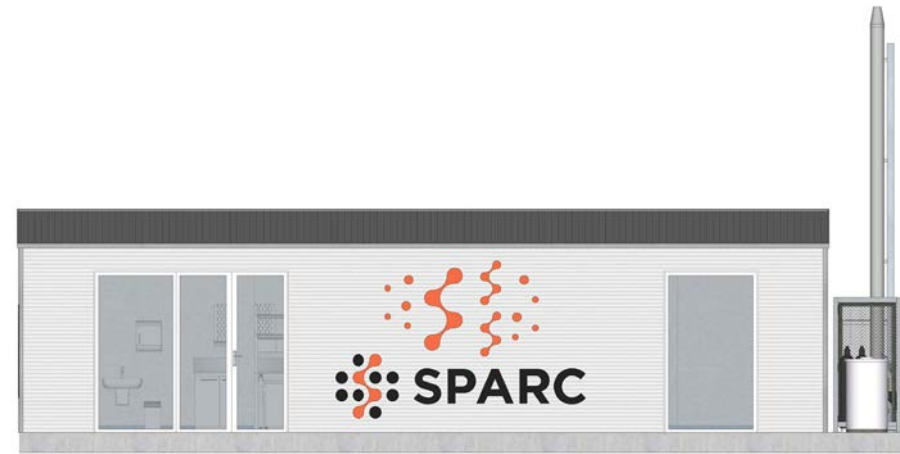
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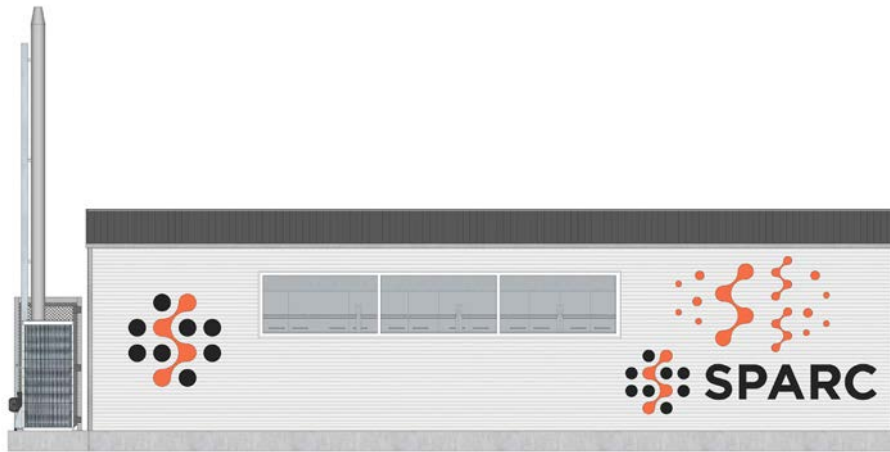
01 ISO VIEW  
NO SCALE



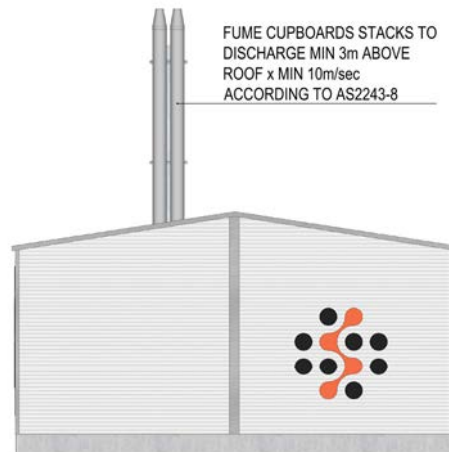
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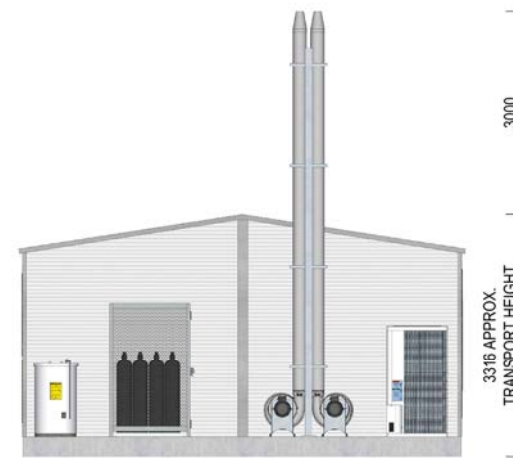
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1:50



04 ELEVATION 02  
1:50



05 ELEVATION 03  
1:50



06 ELEVATION 04  
1:50

NOTES  
THIS DRAWING HAS BEEN PREPARED  
FOR PLANNING PURPOSES ONLY.  
NOT TO BE USED FOR CONSTRUCTION.

REVISIONS

	DATE	REMARKS
01	07-07-23	FOR REVIEW
02		
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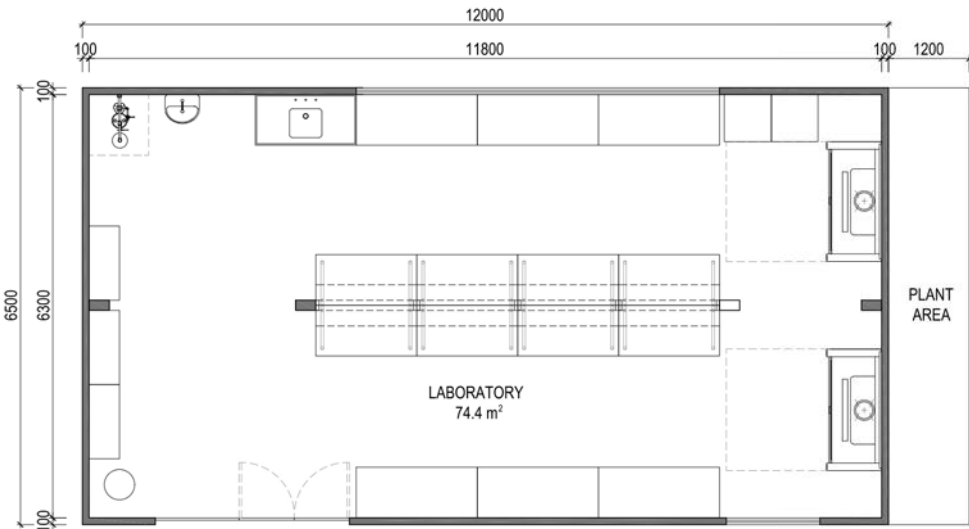


LAB DESIGN AND CONSTRUCTION BY G3LAB  
15-13 Brookholme Ave, Brookham Hill, NSW

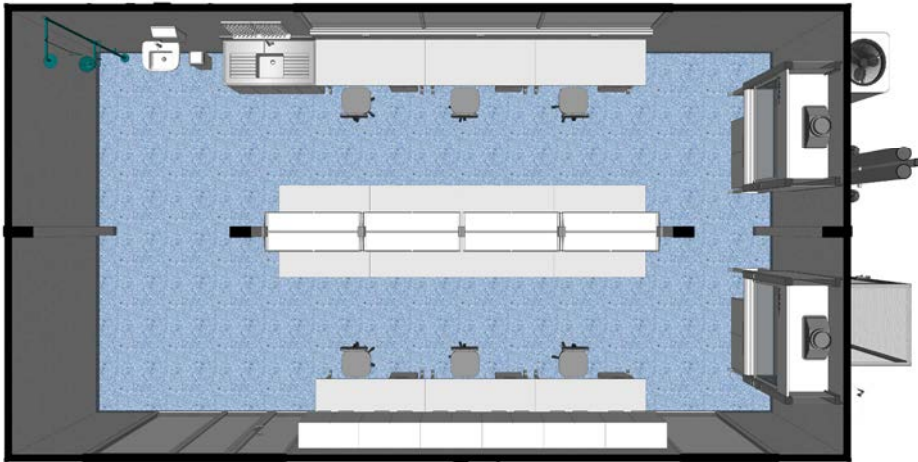
TITLE: HARRISON SPARC PTY LTD LABORATORY	
STAGE: FOR REVIEW	SCALE: AS INDICATED
CLIENT: SPARC	PAPER SIZE: A1
PROJECT ADDRESS: 75 OLD PITTWATER RD BROOKVALE 2100 NSW	
CONSULTANTS:	
DRAWING NUMBER: AR-1764-001	REV. NO.: 00



NOT TO SCALE



01 PROPOSED FLOOR PLAN  
1:50



02 PERSPECTIVE 01  
NO SCALE



03 PERSPECTIVE 02  
NO SCALE



04 PERSPECTIVE 03  
NO SCALE

NOTES  
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REVISIONS

	DATE	REMARKS
01	07-07-23	FOR REVIEW
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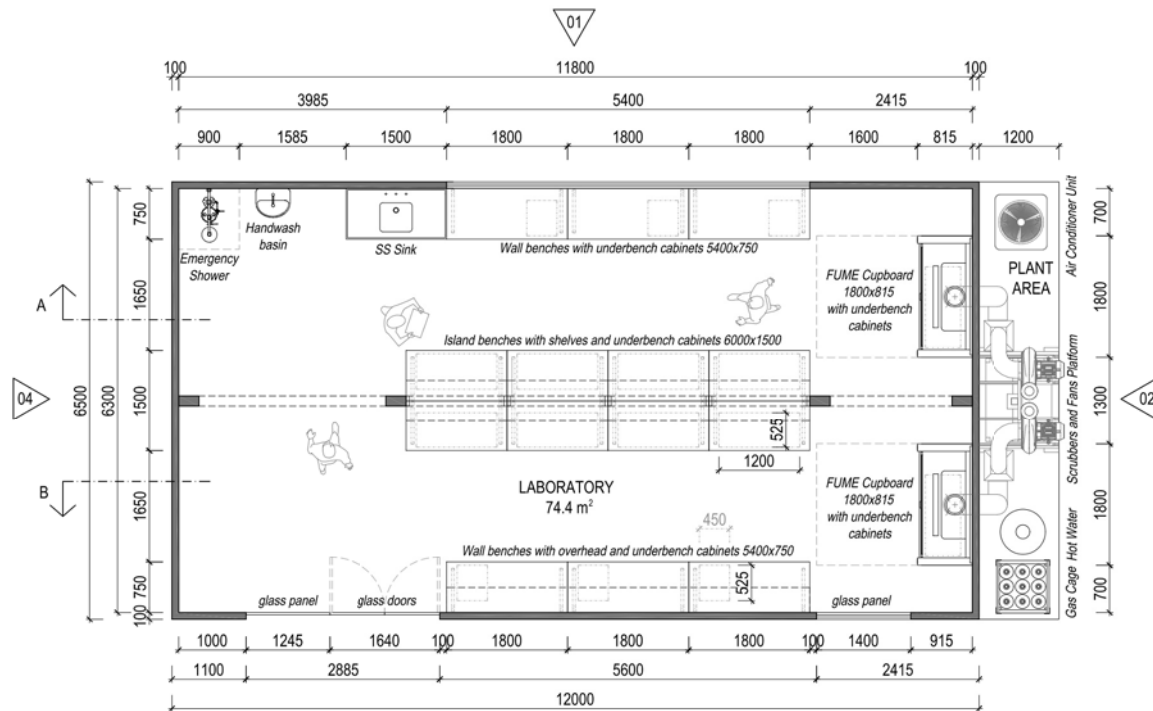


LAB DESIGN AND CONSTRUCTION BY G3LAB  
15-13 Brookholme Ave, Brookham Hill, NSW

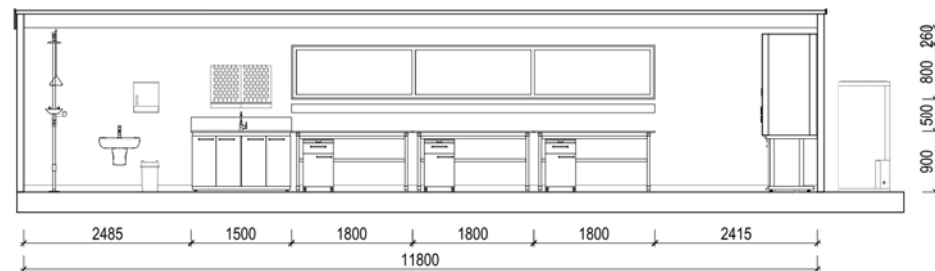
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STAGE: FOR REVIEW	SCALE: AS INDICATED
CLIENT: SPARC	PAPER SIZE: A1
PROJECT ADDRESS: 75 OLD PITTWATER RD BROOKVALE 2100 NSW	
CONSULTANTS:	
DRAWING NUMBER: AR-1764-002	REV. NO.: 00



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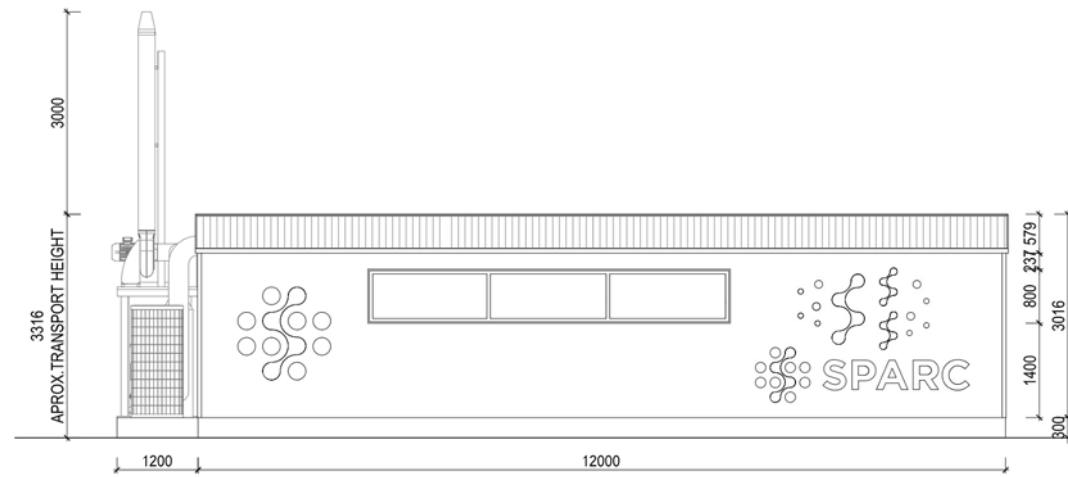
01 FLOOR PLAN  
1:50



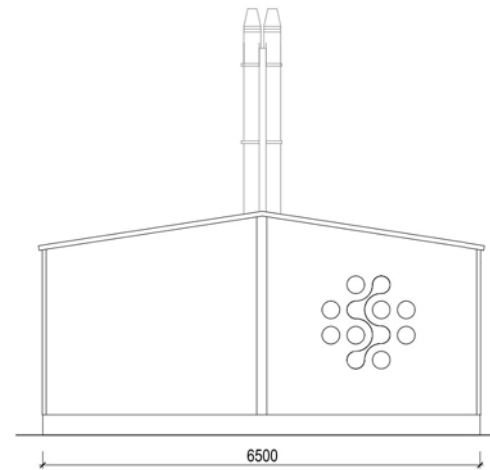
02 SECTION A  
1:50



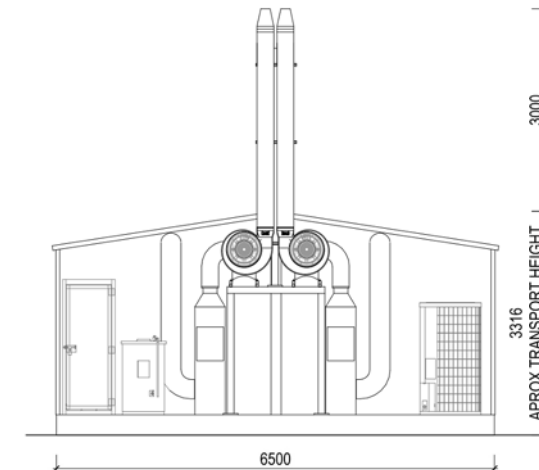
03 SECTION B  
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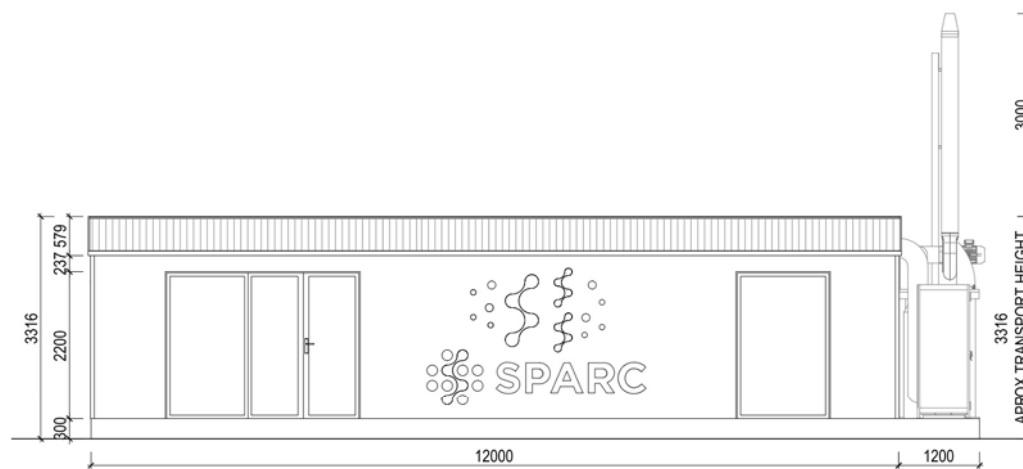
04 ELEVATION 01  
1:50



05 ELEVATION 04  
1:50



06 ELEVATION 02  
1:50



07 ELEVATION 03  
1:50

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REVISIONS

DATE	REMARKS
01 25-07-23	FOR REVIEW
02	
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LAB DESIGN AND CONSTRUCTION BY GLAB  
11-13 Brookvale Ave, Brookvale Hills, NSW

TITLE: HARRISON SPARC PTY LTD LABORATORY	
STAGE: FOR REVIEW	SCALE: AS INDICATED
CLIENT: SPARC	PAPER SIZE: A1
PROJECT ADDRESS: 75 OLD PITTSWATER RD BROOKVALE 2100 NSW	
CONSULTANTS:	
DRAWING NUMBER: AR-1764-003	REV. NO.: 00

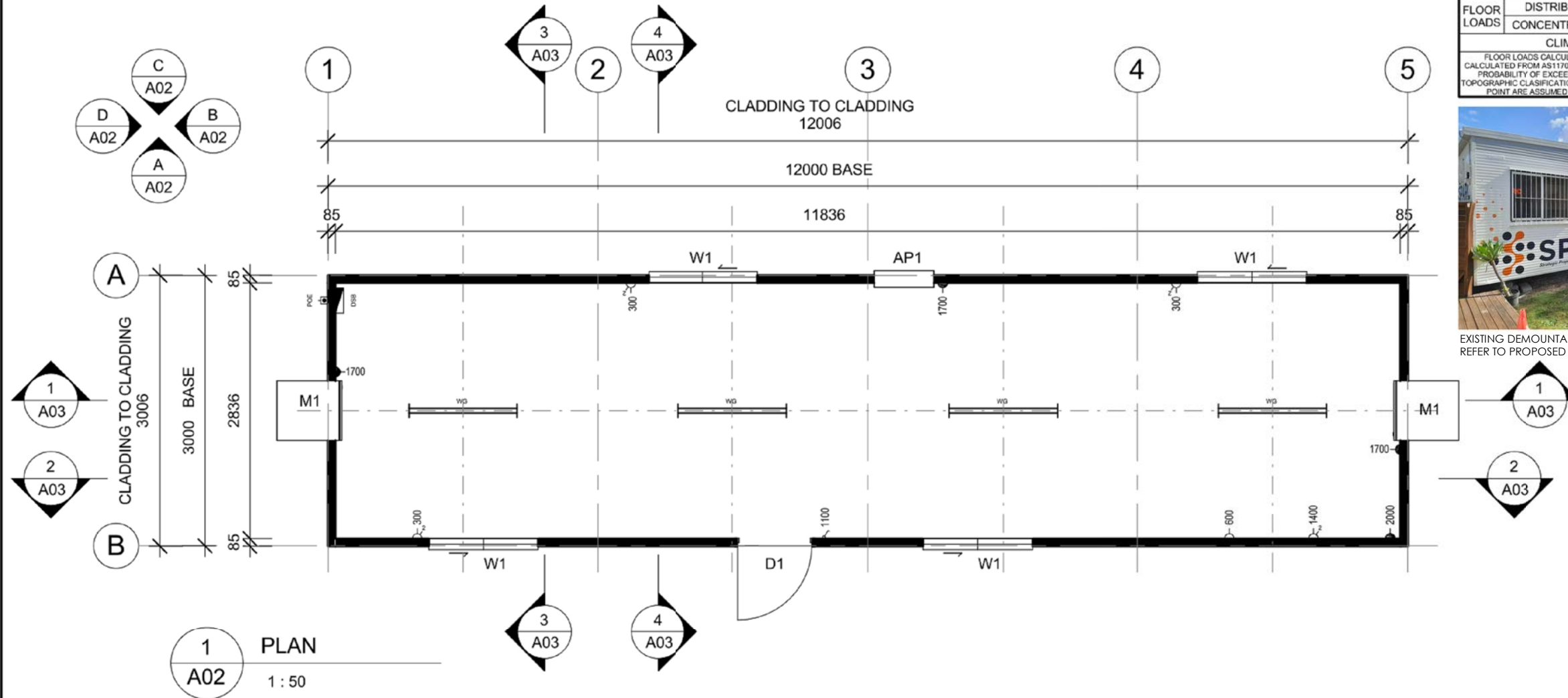


NOT TO SCALE

WIND REGION:	C
TERRAIN CATEGORY:	2
IMPORTANCE LEVEL:	2
SHIELDING FACTOR:	NS
BUILDING CLASS:	5
FLOOR LOADS	DISTRIBUTED (kPa): 3.0
	CONCENTRATED (kN): 2.7
CLIMATE ZONE:	N/A
FLOOR LOADS CALCULATED FROM AS1170.1 - 2002. WIND SPEED CALCULATED FROM AS1170.2 - 2011. BUILDING CLASS, IMPORTANCE LEVEL, PROBABILITY OF EXCEEDANCE, WIND REGION, TERRAIN CATEGORY, TOPOGRAPHIC CLASSIFICATION, SHIELDING FACTOR, CLIMATE ZONE & NORTH POINT ARE ASSUMED UNLESS OTHERWISE ADVISED BY CLIENT.	



EXISTING DEMOUNTABLE TO BE RELOCATED.  
REFER TO PROPOSED SITE PLAN FOR LOCATION



#### FINISHES SCHEDULE

FLOOR COVERING	1.5mm VINYL
CLADDING - EXTERNAL	COLORBOND MAXIRIB - HORIZONTAL
LINING - INTERNAL	3.6mm POLYESTER COATED PLYWOOD
CEILING LINING	3.6mm COATED PLYWOOD
ROOF SHEETING	0.42mm BMT SUPERDEK ROOFING

ITEM	QTY	DESCRIPTION	DOOR PANEL	CLOSER
D1	1	DOOR, EXTERNAL, SINGLE - 2040 x 820	HOLLOW CORE MC	No
W1	4	WINDOW, SLIDING GLASS - 900 x 1208 C/W BARS		
AP1	1	APERTURE ONLY - 3.99kW R/C AC		
M1	2	AIR CONDITIONER, R/C, WALL MOUNTED - 3.99kW		

#### SYMBOL LEGEND

	DISTRIBUTION SWITCHBOARD		DRAW WIRE - 'D' DENOTES DATA
	ELECTRICAL POINT OF ENTRY		TELEVISION OUTLET - 'F' TYPE
	SINGLE LIGHT SWITCH		SMOKE DETECTOR - 240V
	TWO WAY LIGHT SWITCH		28W SINGLE T5 FLUORESCENT LIGHT
	SINGLE LIGHT SWITCH - IPX5		28W SINGLE T5 FLUORESCENT LIGHT WITH DIFFUSER
	ISOLATION SWITCH		28W DOUBLE T5 FLUORESCENT LIGHT
	10 AMP SINGLE GPO		28W DOUBLE T5 FLUORESCENT LIGHT WIRE GUARD
	10 AMP DOUBLE GPO		28W DOUBLE T5 FLUORESCENT LIGHT - IP65 RATED
	15 AMP SINGLE GPO		EMERGENCY EXIT LIGHT
	10 AMP SINGLE GPO - IPX5 RATED		EXTERNAL LIGHT
	20 AMP SINGLE GPO		18W SINGLE VANDALITE
	- INDICATES FLOOR MOUNTING		PHOTOELECTRIC LIGHT SWITCH
	- INDICATES CEILING MOUNTING		PLUMBING WATER INLET POINT
			PLUMBING WASTE MANIFOLD OUTLET POINT

REV	DESCRIPTION	DATE	BY	CHK'D
0	APPROVED ISSUE FOR USE	21.02.15	JC	MY
	QUALITY CERTIFIED TO AS/NZS ISO 9001:2008 BY SCI-QUAL INTERNATIONAL REGN No. 531			
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**ATCO Structures & Logistics**

ATCO STRUCTURES & LOGISTICS PTY. LTD.  
149-151 MAGNESIUM DRIVE, CRESTMEAD, QLD 4132  
P.O. BOX 1171, BROWNS PLAINS, NSW, QLD 4118  
E-mail: atcosales@atcost.com.au

PHONE: (07) 3412 8600  
FAX: (07) 3003 0175  
ABN: 71 083 902 309

CLIENT	STANDARD HIRE SPECIFICATION
DESCRIPTION	12.0 x 3.0m OFFICE
ADDRESS	-

TITLE	PLAN
PROJECT No.	-
DRAWING NUMBER	OF-190-H-A01
SCALE AT A3	As indicated
REVISION	0

H:\03 Standards\01 Buildings\East Coast\ATCO - Hire & Sale\ATCO - Hire & Sale - Revit - NEW STANDARDS 2015 WIP - DO NOT USE\ATCO Hire - CYCLONE & NON-CYCLONE\Offices\OF-190-H\_Rev1.rvt



Architect  
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Amendment  
P1 PRELIMINARY  
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date  
01/08/23  
01/12/23



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75 OLD PITWATER ROAD,  
BROOKVALE NSW 2100

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PM  
Date  
01/12/2023

Drawing Title  
RELOCATED DEMOUNTABLE DETAILS 1  
Project Number  
HS 750L  
Drawing Number  
DA - 13  
Status  
FOR DA ISSUE

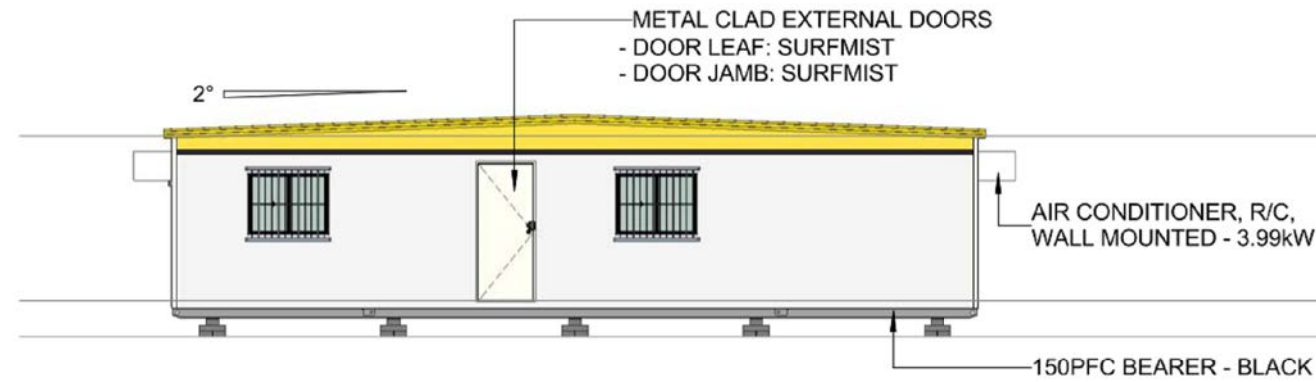
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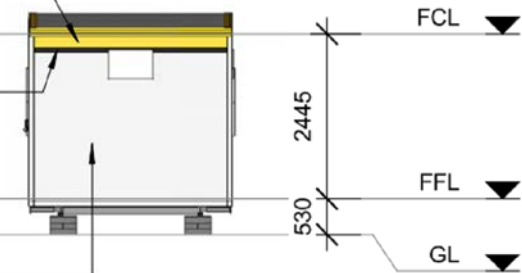


A  
A01  
ELEVATION  
1 : 100

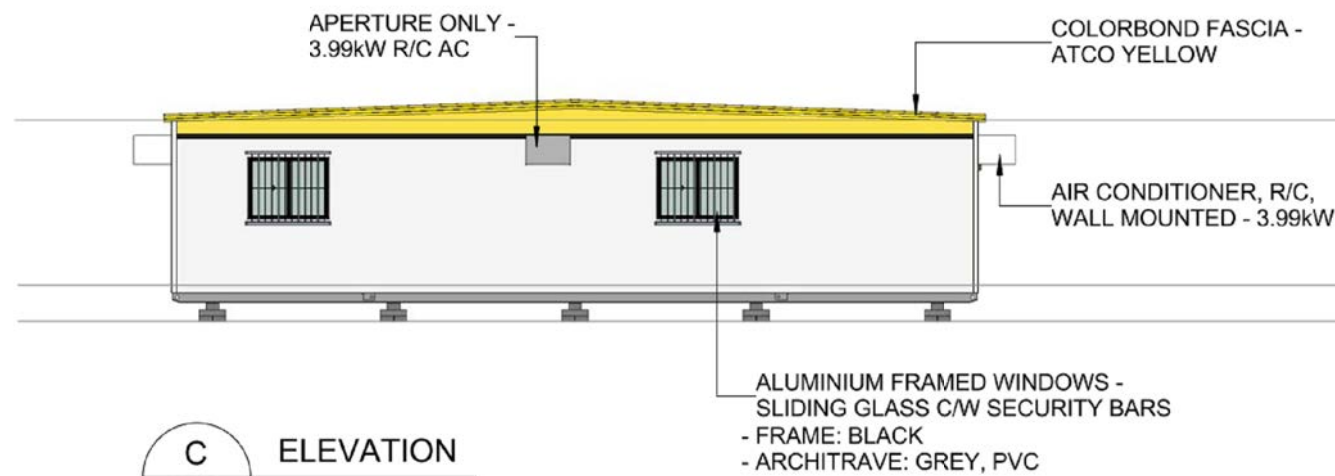
CLADDING - EXTERNAL, COLORBOND  
MAXIRIB - HORIZONTAL, ATCO YELLOW

CLADDING - EXTERNAL, COLORBOND  
MAXIRIB - HORIZONTAL, BLACK TAPE  
BAND OVER

CLADDING - EXTERNAL, COLORBOND  
MAXIRIB - HORIZONTAL, SURFMIST



B  
A01  
ELEVATION  
1 : 100

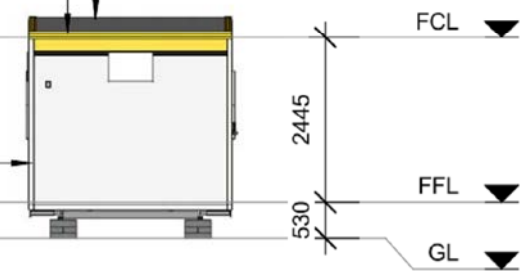


C  
A01  
ELEVATION  
1 : 100

0.42mm BMT SUPERDEK ROOF  
SHEETING - ZINCALUME

COLORBOND GUTTER - ATCO  
YELLOW

VERTICAL CORNER ANGLE -  
SURFMIST



D  
A01  
ELEVATION  
1 : 100

REV	DESCRIPTION	DATE	BY	CHK'D
0	APPROVED ISSUE FOR USE	21.02.15	JC	MM
1	QUALITY CERTIFIED TO AS/NZS ISO 9001:2008 BY SCI QUAL INTERNATIONAL REGN No. 531			
2	DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS. DIMENSIONS ARE STUD TO STUD U.N.O.			
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CLIENT	STANDARD HIRE SPECIFICATION
DESCRIPTION	12.0 x 3.0m OFFICE
ADDRESS	-

TITLE	ELEVATIONS
PROJECT No.	-
DRAWING NUMBER	OF-190-H-A02
REVISION	0
SCALE AT A3	1 : 100

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