# Leichhardt Park Community Boat Shed



ARCHITECTS:	REV	DATE	AMENDMENT	PROJECT
hill thalis	A	29/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community
ARCHITECTURE + URBAN PROJECTS FTY LTD WE 5, 68-72 Wentworth Ave				Leichhardt Park, Lilyfield, NSW
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Nominated Architects: Philip Thalis #6780 Sarah Hill #5285 - Comply with the relevant Australian Standards - Comply with relevant Australian Standards				CLIENT
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DRAWING LIST							
ю.	DRAWING NAME	SCALE					
A 0.00	Cover Page + Drawing List	NTS	A3				
A 1.00	Project Context	NTS	A3				
A 1.01	Site Context Plan	1:7000	A3				
A 1.02	Site Analysis	1:1000	A3				
A 1.03	Site Analysis - Historic Evolution	1:5000	A3				
A 1.04	Site Analysis - Historic Evolution	1:5000	A3				
A 2.01	Site Plan	1:750	A3				
A 2.10	Ground Floor Plan	1:250	A3				
A 2.11	First Floor Plan	1:250	A3				
A 2.12	Roof Plan	1:250	A3				
A 2.20	Front and Rear Elevations	1:200	A3				
A 2.21	Side Elevations	1:200	A3				
A 2.30	Sections	1:200	A3				
A 3.10	Materials	1:50	A3				
A 3.11	Materials - Contextual Study	NTS	A3				
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A 4.00	Shadow Analysis	1:750	A3				
A 5.00	View Analysis - Views from Iron Cove	1:5000	A3				
A 5.01	View Analysis - Views from Iron Cove	1:5000	A3				
A 5.02	View Analysis - Photomontages	NTS	A3				
A 5.03	View Analysis - Views from Iron Cove	1:1500	A3				
A 5.04	View Analysis - Photomontages	NTS	A3				
A 6.00	Context Perspective	NTS	A3				

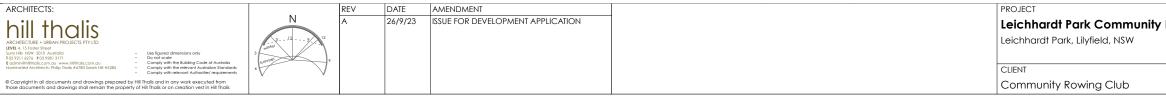
	DRAWING TITLE			
/ Boat Shed				Cover Sheet
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	17/8/22	PT	29/9/23	Α



#### Sydney Harbour Context Map



**Rowing Across History in Iron Cove** 



#### Harbour Use Across Time

For more than six thousand years, Sydney Harbour - Warrane, has marked territorial intersections along the watery spine of the Dharug (Eora) Nation.

Before colonisation, the estuary was shared by surrounding Cadigal, Wangal, Wullamattagal and Cammeraygal clans.

Wiradjuri artist Emily McDaniel reminds that "Eora fisherwomen dominated the water of Warrane as they skimmed across the water in their nawi (canoes)." (Four Thousand Fish, 2017)

Prior to European colonisation, the Leichhardt Area was inhabited by the Wangal band of the Dharug Nation.

The surrounding bushland was rich in plant, bird and animal life with fish and rock oysters readily available. Evidence of this abundance can be seen today across the 16 midden sites have been have been identified within the Leichhardt LGA.

The lower foreshore of Leichhardt Park is largely reclaimed land, with the line of the original foreshore running along the line of the current

Today, Iron Cove contains numerous rowing, sailing and aquatic clubs continuing a long lineage of water use and recreation in Sydney

Image References:

escarpment.

Harbour.

Watercolour illustration of a group of women fishing, ca 1790s, attributed to Philip Gidley King, State Library NSW Series 36: Papers of Sir Joseph Banks- ca 1790s,

Opening of the Balmain Working Rowers Club, source NSW State Library

1965 The First CHS Championship Regatta, source: https://rowinghistory-aus.info/ school-rowing/nsw/chs/1964-1969-history

Balmain Para-Rowing Program, Inc. supplied photographs

	DRAWING TITLE			
/ Boat Shed				Project Context
	JOB NO	DRAWN	SCALE	DRAWING NO.
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	DATE	CHECKED	PLOT DATE	REVISION
	24/8/22	PT	29/9/2023	Α

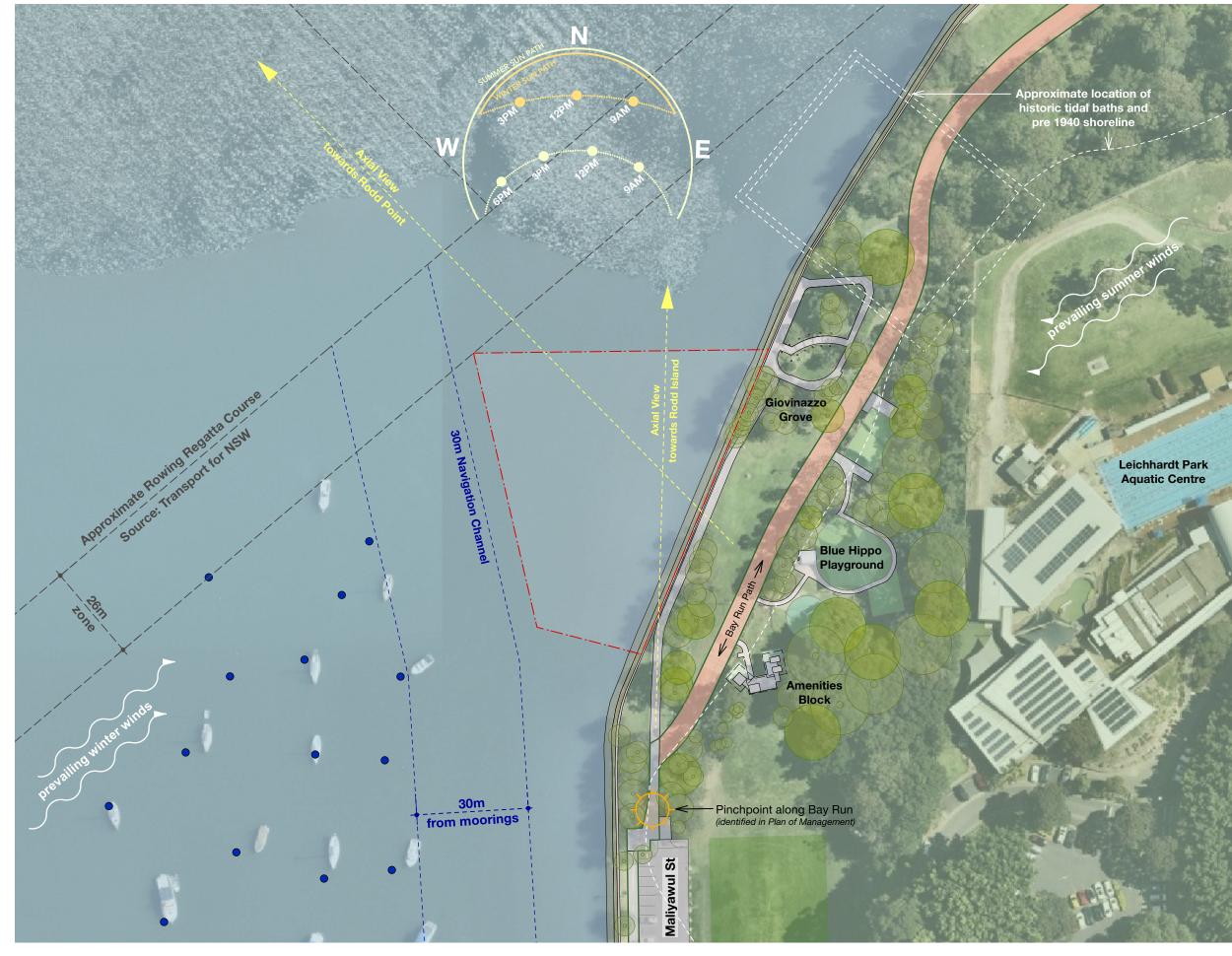


ARCHITECTS:		REV	DATE	AMENDMENT	PROJECT	DRAWING TITL	E		
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E adminiBhillhalk.com.au vww.hillhalk.com.au – Comply with the Building Code of Australia Nominated Architects: Philip Thals #6780 Sarah Hill #5285 – Comply with the relevant Australian Standards Comply with relevant Australian Standards	° V				CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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#### Legend

- Project Location
- Existing Parks
- Existing Boat Sheds
- Environmental Protection Zone
- -- Rowing Course
- • Existing Moorings & Navigation Channel
- =\_\_\_\_ Bay Run Loop
- Bus Stop / Route

0	100	200 M



ARCHITECTS:		REV	DATE	AMENDMENT	PROJECT
hill thalis	N	A	28/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community
	3 - J2 - 9 - 12				Leichhardt Park, Lilyfield, NSW
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Nominated Architects: Philip Thais #6780 Sarah Hil #5285 - Comply with the relevant Australian Standards - Comply with relevant Australian Standards	·V				CLIENT
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#### Legend

- Project Location
- Existing Parks
- Existing Boat Sheds
- Environmental Protection Zone
- — Rowing Course
- • Existing Moorings & Navigation Channel

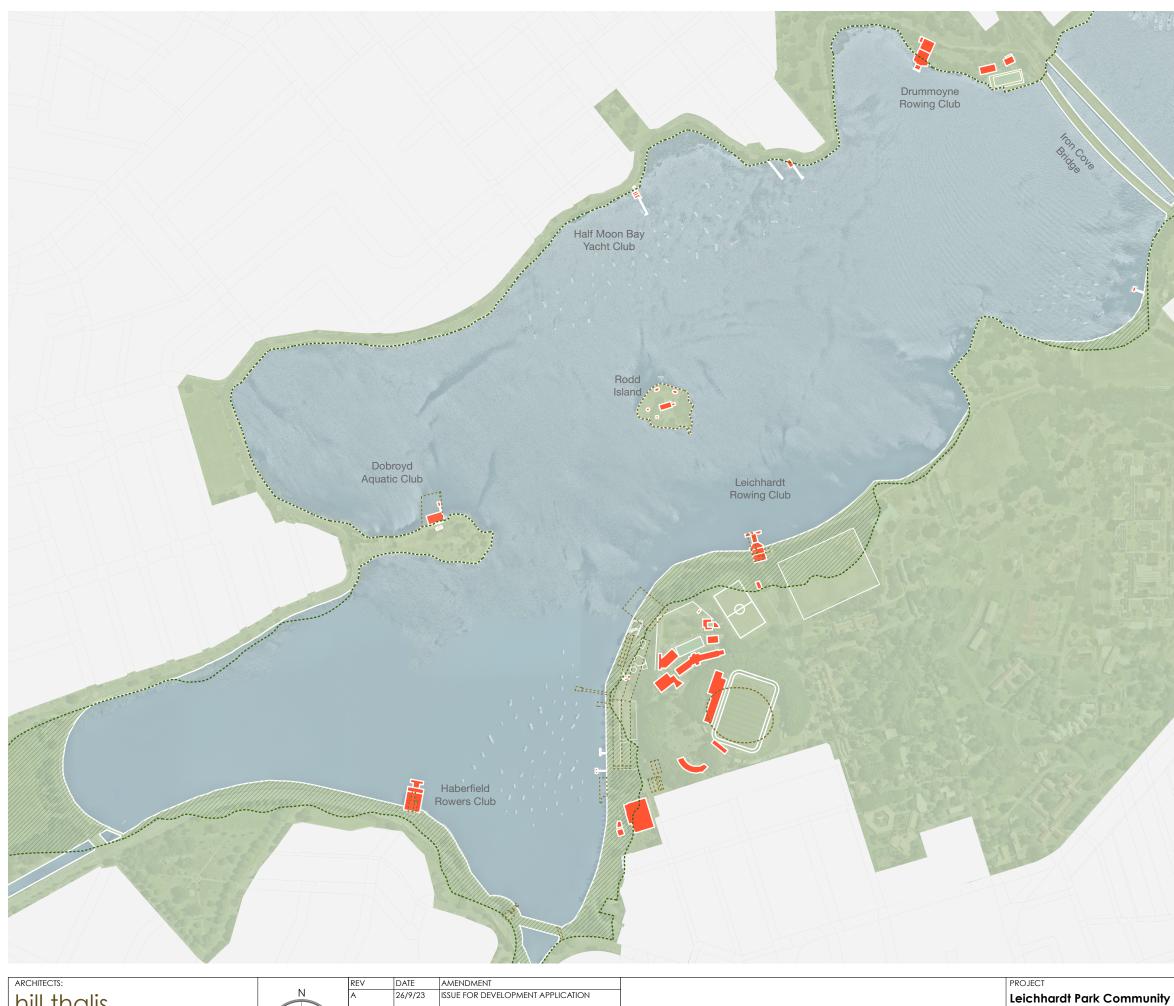
=\_\_\_\_ Bay Run Loop

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	DRAWING TITLE								
/ Boat Shed				Site Analysis					
	JOB NO	DRAWN	SCALE	DRAWING NO.					
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	24/8/22	PT	29/9/2023	Α					



ARCHITECTS:		REV	DATE	AMENDMENT	PROJECT	DRAWING TITL	E		
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ARCHITECTURE + URBAN PROJECTS PTY LTD	3 J <sup>2</sup> 9 12				Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
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Nominated Architects: Philip Thais # 6780 Sarah Hill #5285 - Comply with the relevant Australian Standards - Comply with relevant Australian Standards	·V				CLIENT
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#### Modifications to the Foreshore

The adjacent drawings has been prepared using historic satelilte imagery from 1930 to the present day. Analysis reveals a lineage of landscape modifications and evolving prescence of structures along the foreshore.

#### Legend



Foreshore Public Land

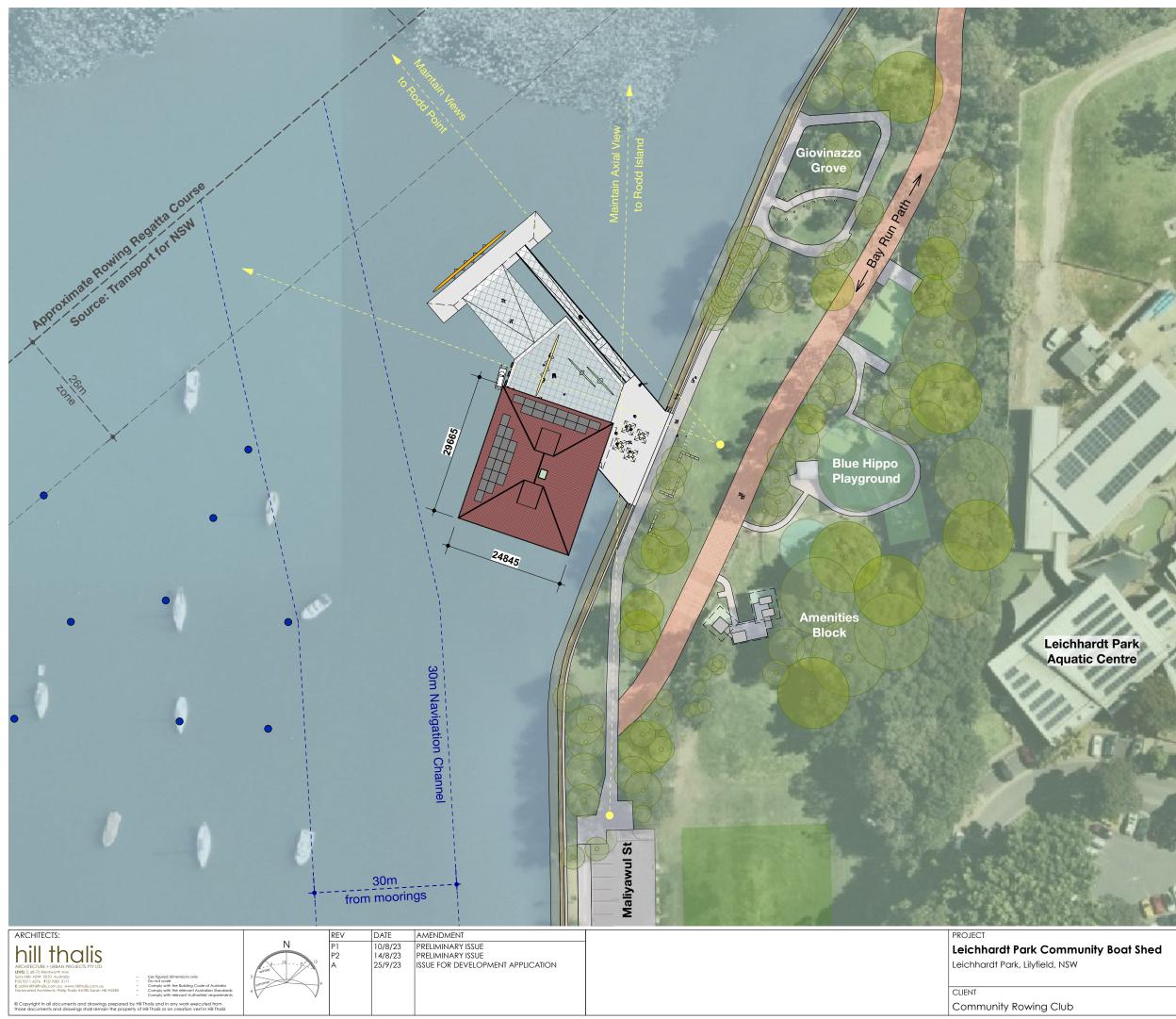
----- Shoreline Pre 1943

Existing Buildings on Foreshore

Former Foreshore Buildings (now demolished)

0	100	200 M

y Boat Shed	DRAWING TITLE		e Analysis - H	istoric Evolution
	JOB NO	DRAWN	SCALE	DRAWING NO.
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#### Legend

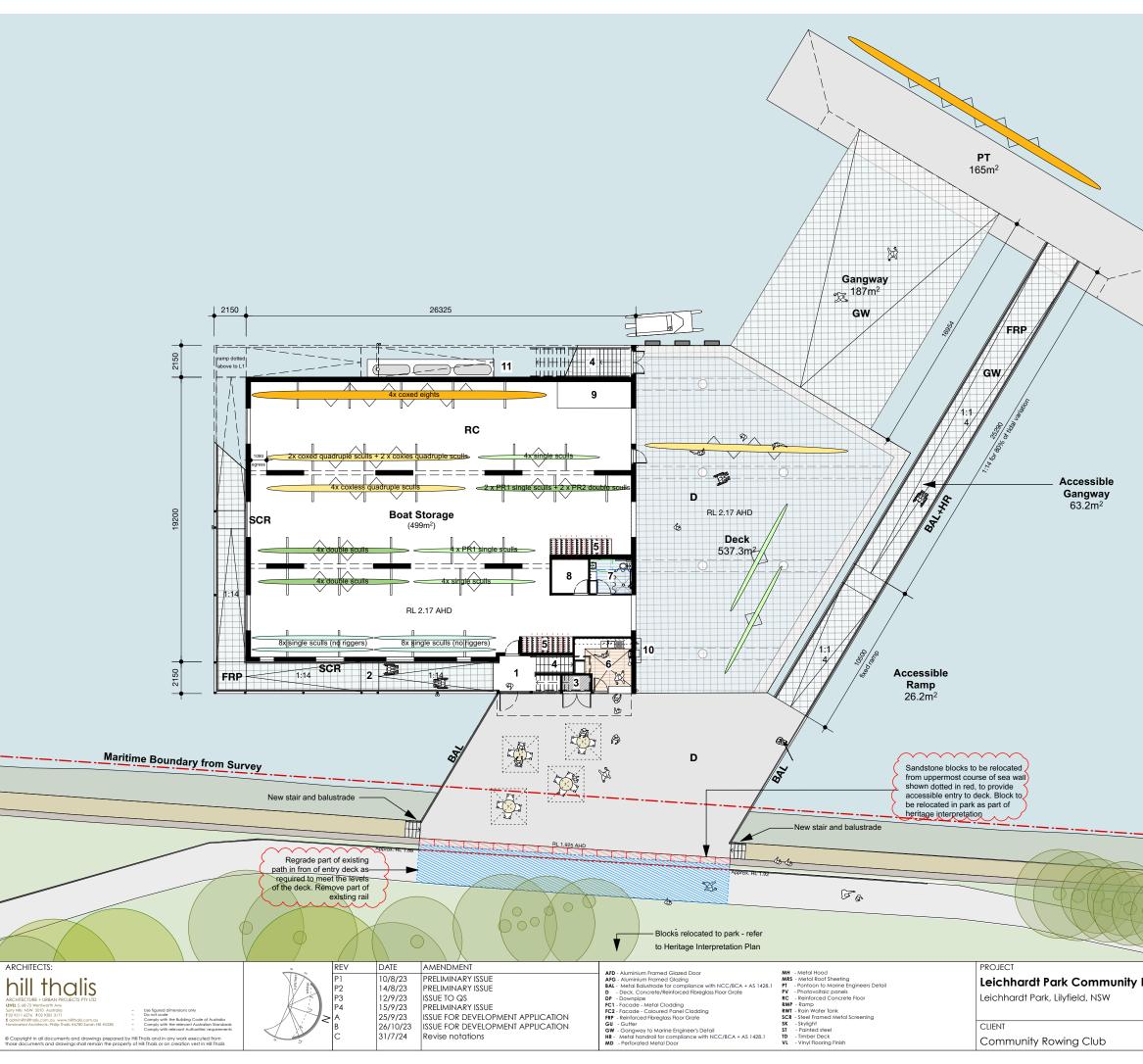
DRAWING TITLE

-- Rowing Course

- • - Existing Moorings & Navigation Channel

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ed				Site Plan
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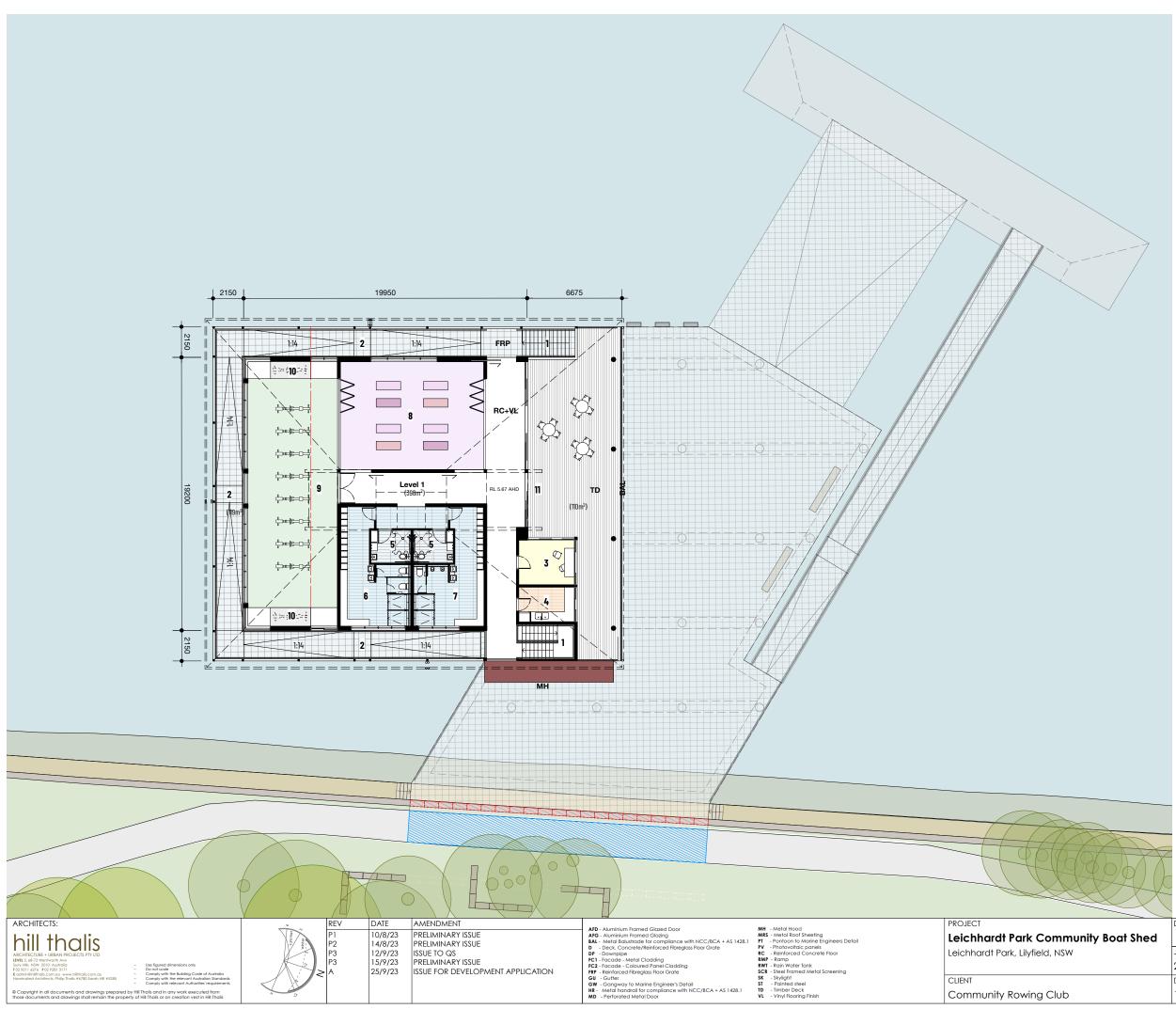
#### Plan Legend

- 1 Entry foyer
- 2 Undercover entry/exit ramp
- 3 Waste storage
- 4 Exit stairs
- 5 Oar storage
- 6 Kiosk
- 7 All gender accessible change room
- 8 Storage cupboard
- 9 Work bench
- 10 Wash down area
- 11 Rain water re use tank

DRAWING IIILE		Grou	und Floor Plan
JOB NO	DRAWN	SCALE	DRAWING NO.
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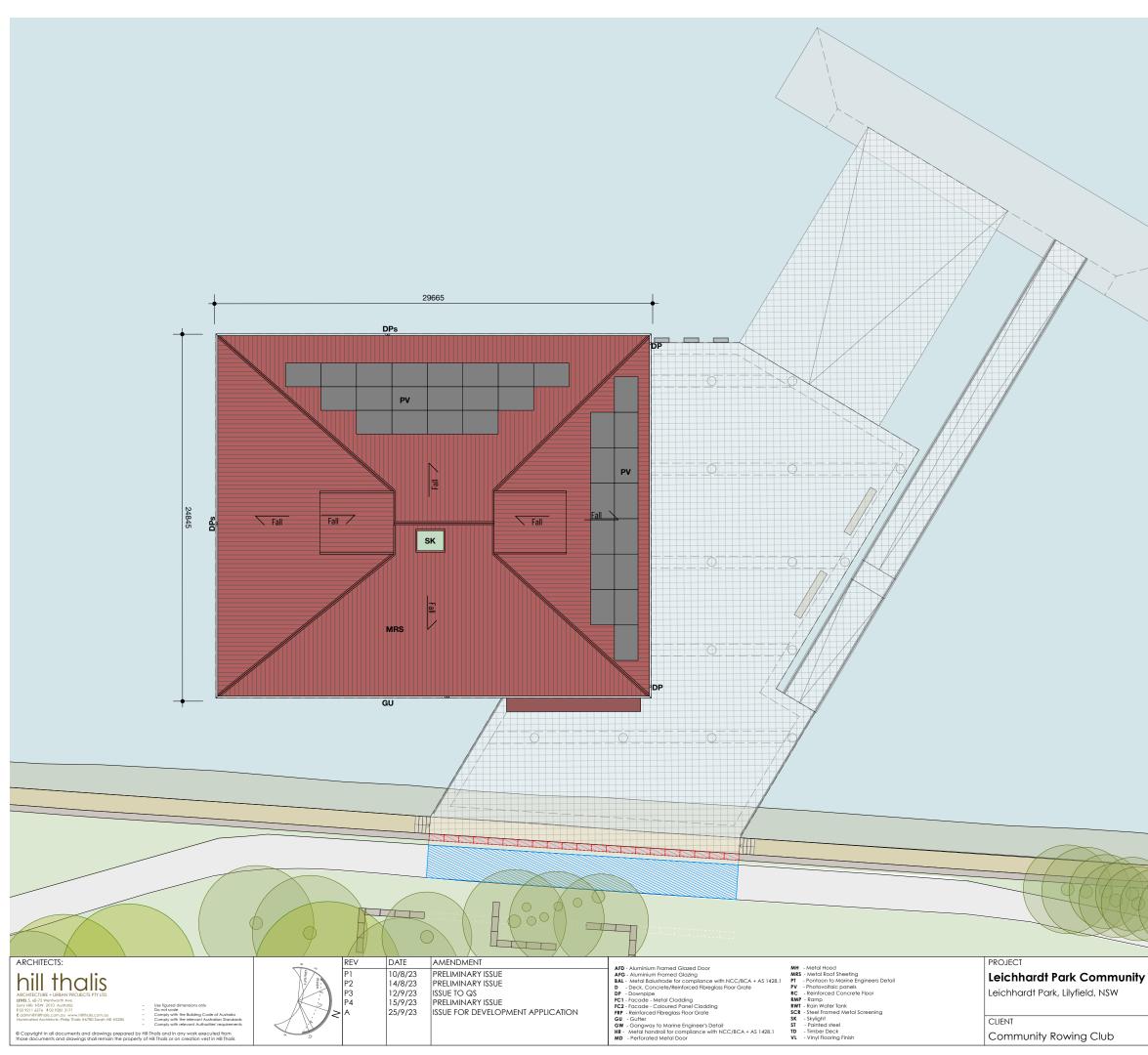


#### Plan Legend

- 1 Exit Stairs
- 2 Undercover entry/exit ramp
- 3 Coaches room
- 4 Kitchenette /Storage
- 5 All gender accessible change room
- 6 Female changroom
- 7 Male change room
- 8 Multipurpose community room
- 9 Indoor rowing room
- **10** Storage Cupboards (half height)
- 11 Deck

0 5 10 M

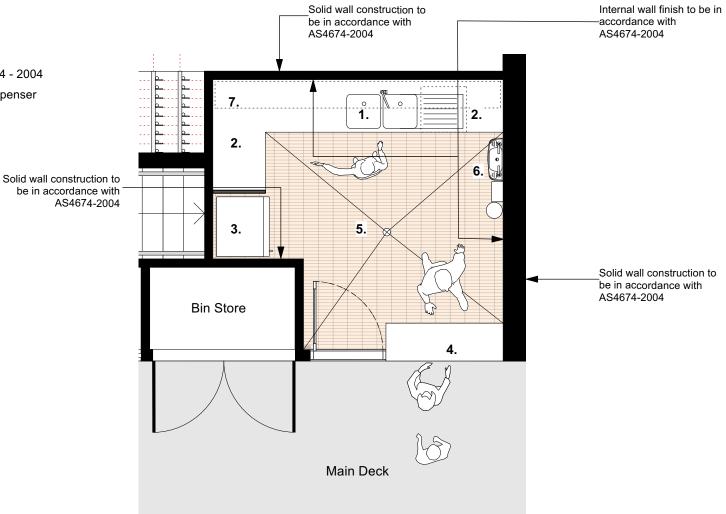
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/ Boat Shed				First Floor Plan
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	DATE	CHECKED	PLOT DATE	REVISION
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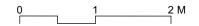
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	DRAWING TITLE			
y Boat Shed				Roof Plan
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	17/8/22	PT	29/9/23	Α

#### Plan Legend

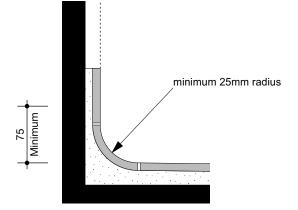
- 1. Double bowl sink with drain board
- 2. Work bench in accordance with AS 4674 2004, with dishwasher and open shelving under
- 3. Upright fridge
- 4. Serving Counter
- 5. Ceramic tile flooring with coving in accordance with AS 4674 2004
- 6. Hand wash basin, soap dispenser and paper hand towel dispenser
- 7. Above bench shelving set 25mm clear of walls



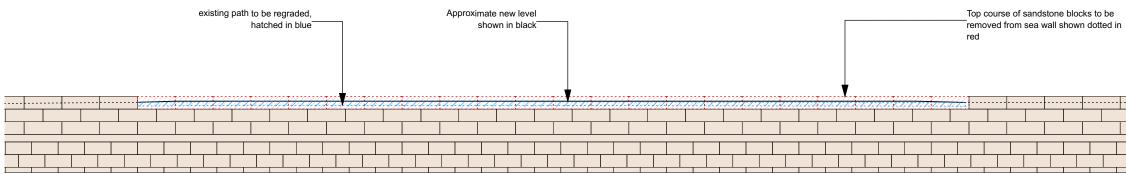




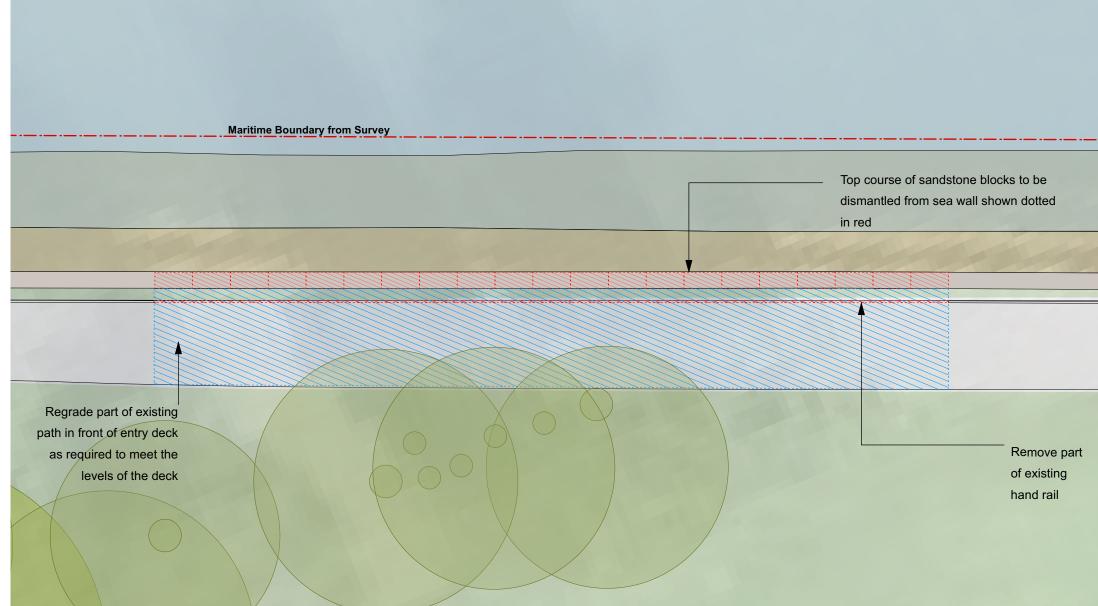
ARCHITECTS:		v	REV	DATE	AMENDMENT	AFD - Aluminium Framed Glazed Door	MH - Metal Hood	PROJECT	DRAWING TITL	.E		
hill thalis		ummer iter	A	5/12/23	ISSUE FOR DEVELOPMENT APPLICATION	AFG - Aluminium Framed Glozed boot AFG - Aluminium Framed Glozing BAL - Metal Balustrade for compliance with NCC/BCA + AS 1428.1	MRS - Metal Roof Sheeting PT - Pontoon to Marine Engineers Detail	Leichhardt Park Community Boat Shed				Kiosk Plan
ARCHITECTURE + URBAN PROJECTS PTY LTD						D - Deck. Concrete/Reinforced Fibreglass Floor Grate DP - Downpipe	PV - Photovoltaic panels RC - Reinforced Concrete Floor	Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
LEVEL 5, 68-72 Wentworth Ave Surry Hills NSW 2010 Australia T 02 9211 6276 F 02 9281 3171	<ul> <li>Use figured dimensions only</li> <li>Do not scale</li> </ul>	A in a				FC1 - Facade - Metal Cladding FC2 - Facade - Coloured Panel Cladding FRP - Reinforced Fibrealass Floor Grate	RMP - Ramp RWT - Rain Water Tank SCR - Steel Framed Metal Screening		21.66	BS	1:50	DA 2.13
E adminilihillhalis.com.au www.hillhalis.com.au Nominated Architects: Philip Thalis #6780 Sarah Hill #5285	<ul> <li>Comply with the Building Code of Australia</li> <li>Comply with the relevant Australian Standards</li> <li>Comply with relevant Authorities' requirements</li> </ul>					GU - Gutter GW - Gangway to Marine Engineer's Detail	SK - Skylight ST - Painted steel	CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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Typical coved wall detail 1:5



1. Elevation of Stone Sea Wall



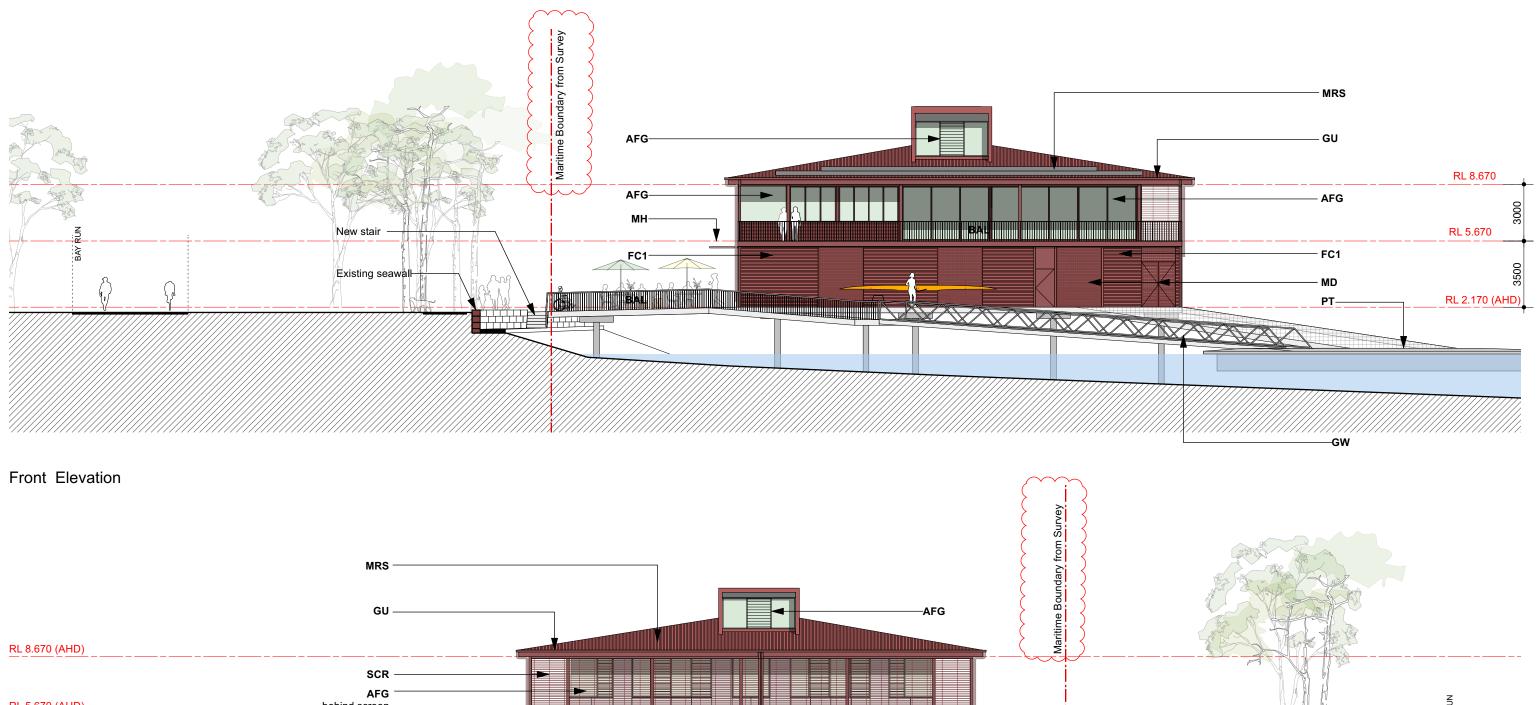
1. Existing Bay Run Configuration

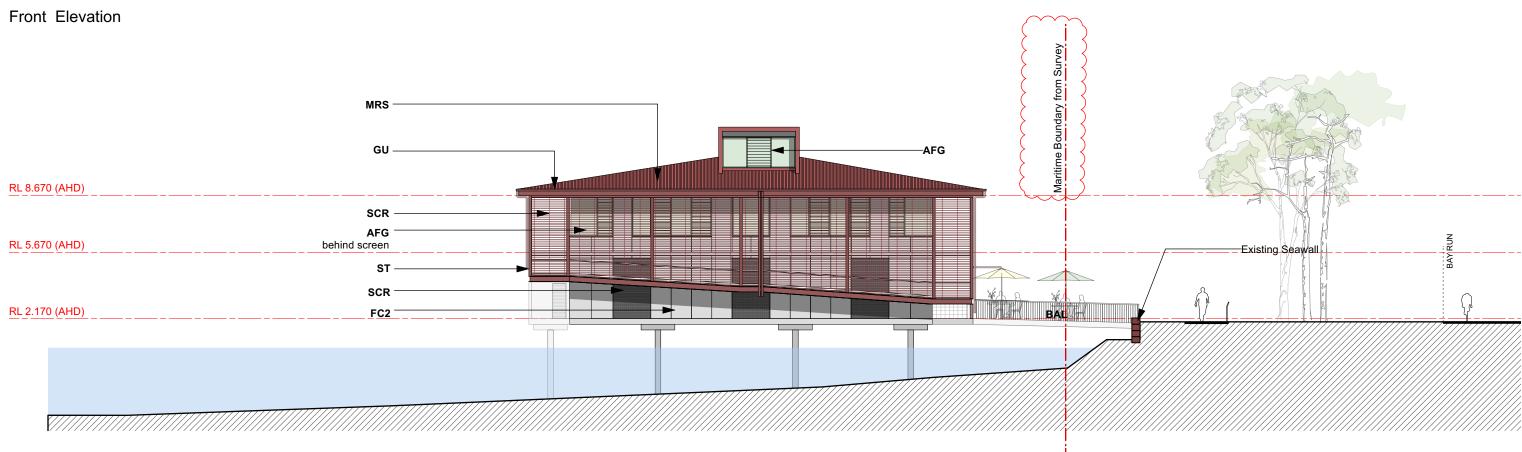
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ARCHITECTS:	°	REV	DATE	AMENDMENT	AD Abustistum Formed Classed Deep	MH - Metal Hood	PROJECT	DRAWING TIT	LE		
hill thalis	Summer 1	A	31/7/24	ISSUE FOR DEVELOPMENT APPLICATION	AFD - Aluminium Framed Glazed Door AFG - Aluminium Framed Glazing BAL - Metal Balustrade for compliance with NCC/BCA + AS 1428.1	MRS - Metal Roof Sheeting PT - Pontoon to Marine Engineers Detail	Leichhardt Park Community Boat Shed	D	ismantli	ng Top Cou	rse of Sea Wall
ARCHITECTURE + URBAN PROJECTS PTY LTD					<ul> <li>D - Deck. Concrete/Reinforced Fibreglass Floor Grate</li> <li>DP - Downpipe</li> <li>Concrete Mathematical Clandeline</li> </ul>	PV - Photovoltaic panels RC - Reinforced Concrete Floor RMP - Ramp	Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
LEVRL 5, 68-72 Venhvorth Avei           Sumy Hils NSW 2010 Australia           To 2/211 627 6 102 / 983 1371           Do not scale		>			FC1 - Facade - Metal Cladding FC2 - Facade - Coloured Panel Cladding FRP - Reinforced Fibreglass Floor Grate	RWF - Rain Water Tank SCR - Steel Framed Metal Screening		21.66	VK	1:200	DA 2.14
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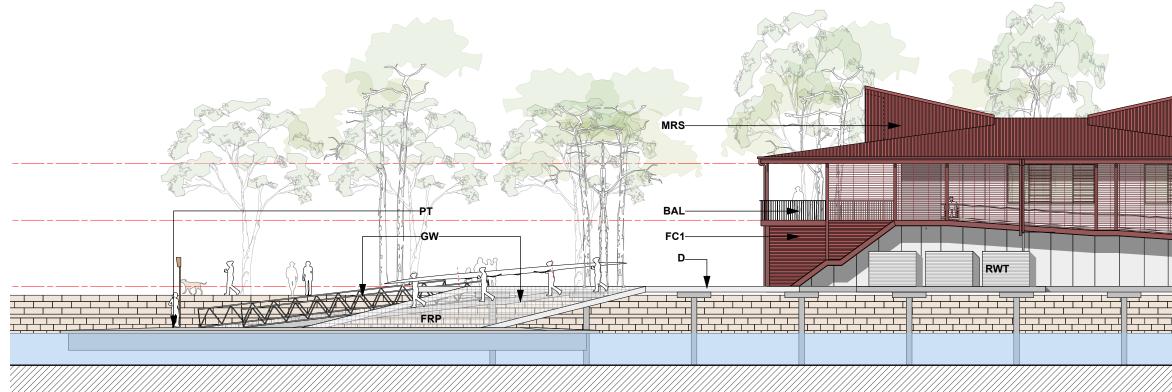


Rear Elevation	0 2	5 M			-
			Issue for Developm	ent Application	
ARCHITECTS:	REV D	ATE AMENDMENT	AFD - Aluminium Framed Glazed Door	MH - Metal Hood	PROJECT
hill thalis		/8/23 PRELIMINARY ISSUE 5/9/23 ISSUE FOR DEVELOPMENT APPLICATIO	AFG - Aluminium Framed Glazing     BAL - Metal Balustrade for compliance with NCC/BCA + AS 1428.1     D - Deck. Concrete/Reinforced Fibreglass Floor Grate	MRS - Metal Roof Sheeting PT - Pontoon to Marine Engineers Detail PV - Photovoltaic panels	Leichhardt Park Community
ARCHITECTURE + URBAN PROJECTS PTV LID LEVEL 4.15 Fouter Steet Surry Vills NW 2010 Autorials T02 271 627 6 402 293 1371 Complexitive Computer Villament Computer Villa		1/7/24 Maritime Boundary	DP - Downpipe FC1 - Facade - Metal Cladding FC2 - Facade - Coloured Panel Cladding FRP - Reinforced Fibreglass Floor Grate GU - Gutter	RC - Reinforced Concrete Floor RMP - Ramp RWT - Rain Water Tank SCR - Steel Framed Metal Screening SK - Skylkaht	Leichhardt Park, Lilyfield, NSW
Nominated Architects: Philip Thalis #6780 Sarah Hill #5285 - Comply with the relevant Australian Standards - Comply with relevant Australian Standards			GW - Gangway to Marine Engineer's Detail HR - Metal handrail for compliance with NCC/BCA + A\$ 1428.1	ST - Painted steel TD - Timber Deck	CLIENT
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	DRAWING TITLE			
/ Boat Shed			Front + F	Rear Elevation
	JOB NO	DRAWN	SCALE	DRAWING NO.
	21.66	BS	1:200 @ A3	DA 2.20
	DATE	CHECKED	PLOT DATE	REVISION
	24/8/22	PT	26/7/24	В



#### Park Side Elevation



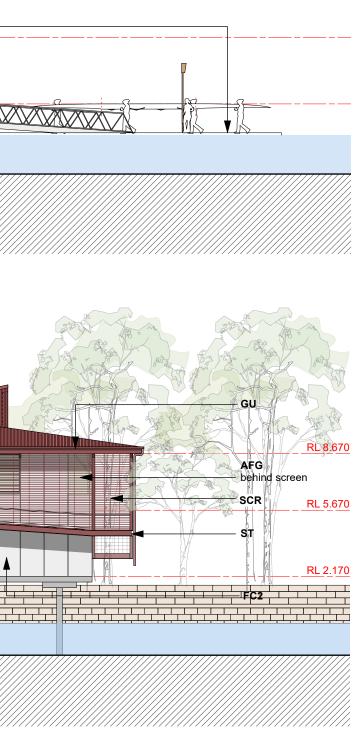
Iron Cove Side Elevation

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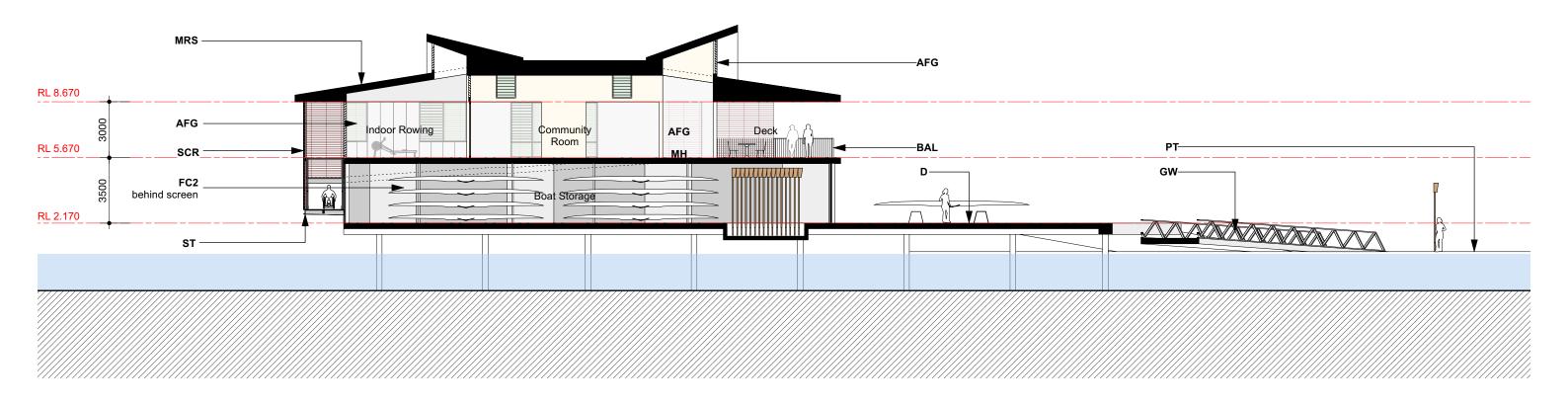
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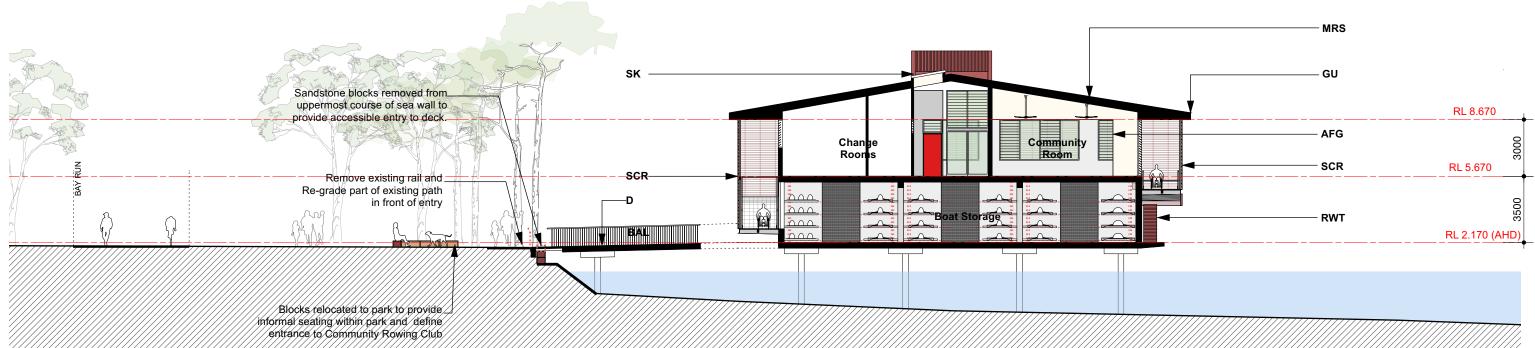
### Issue for Development Application

ARCHITECTS:	REV DATE	AMENDMENT	AFD - Aluminium Framed Glazed Door	MH - Metal Hood	PROJECT
bill that         Construction           ACHTECTURE         + Ute Shan PROJECTS PTV LD           LVGL 4.16 Folder Street         - Ute Figured dimensions only           Stry Hills, HW2 of 20 Adataban         - De not scale           FIG 2011 427: FIG 2013 131         - De not scale           Nommeted Advecticts: Philp Finder Stream Hill # 5432         - Compty with the relevant Adataban Standards	P1 9/8/23 A 25/9/2	PRELIMINARY ISSUE ISSUE FOR DEVELOPMENT APPLICATION	AFG - Aluminium framed Glazing BAL - Metal Balustrade for compliance with NCC/BCA + AS 1428.1 D - Deck. Concrete/Reinforced Fibreglass Floor Grate DP - Downpipe FC1 - Facade - Metal Cladding FC2 - Facade - Coloured Panel Cladding FRP - Reinforced Fibreglass Floor Grate GU - Gutter GW - Ganqway to Marine Engineer's Detail	MRS - Metal Roof Sheeting PT - Pontoon to Marine Engineers Detail PV - Photovoltaic panels RC - Reinforced Concrete Floor RMP - Ramp RWT - Rain Water Tank SCR - Steel Framed Metal Screening SK - Skylight ST - Panited steel	Leichhardt Park Community Leichhardt Park, Lilyfield, NSW
<ul> <li>Comply with relevant Authoffiles' requirements</li> <li>Copylight in all documents and drawings prepared by HII Thalis and in any work executed from those documents and drawings shall remain the property of HII Thalis or on creation yeat in HII Thalis</li> </ul>			HR - Metal handrail for compliance with NCC/BCA + AS 1428.1 MD - Perforated Metal Door	TD - Timber Deck VL - Vinyl Flooring Finish	Community Rowing Club



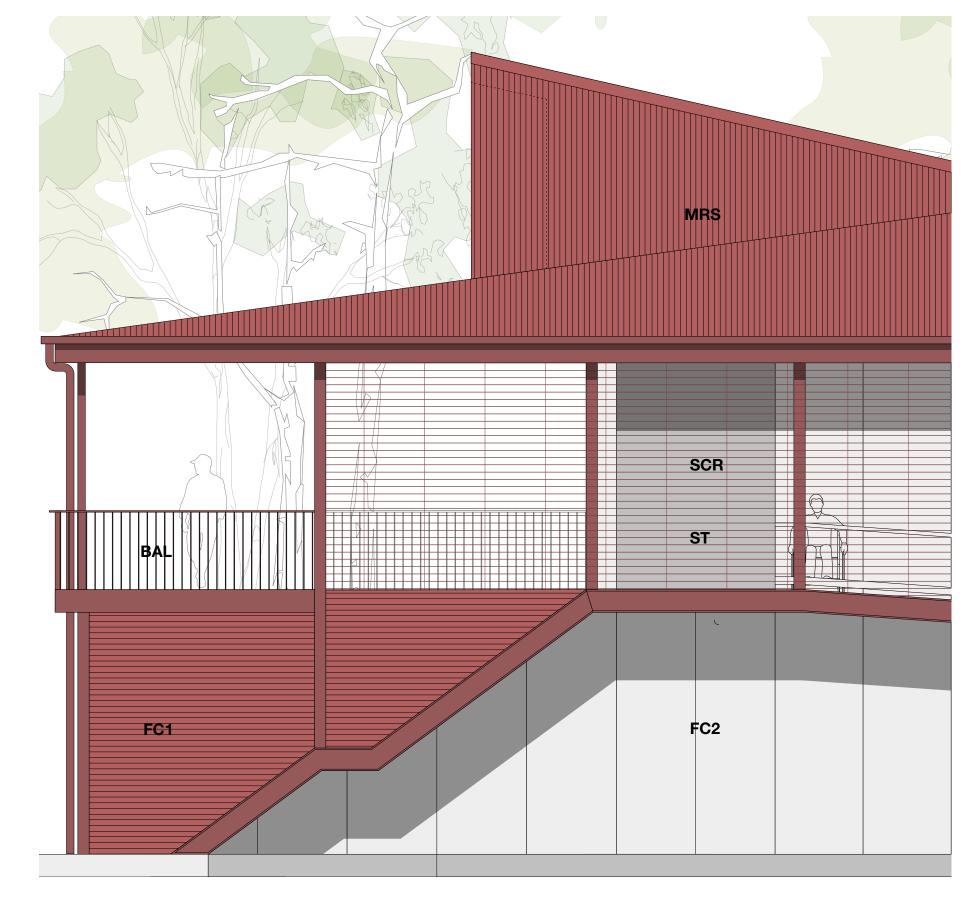
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/ Boat Shed	Boat Shed				
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	DATE	CHECKED	PLOT DATE	REVISION	
	24/8/2	PT	28/9/23	A	





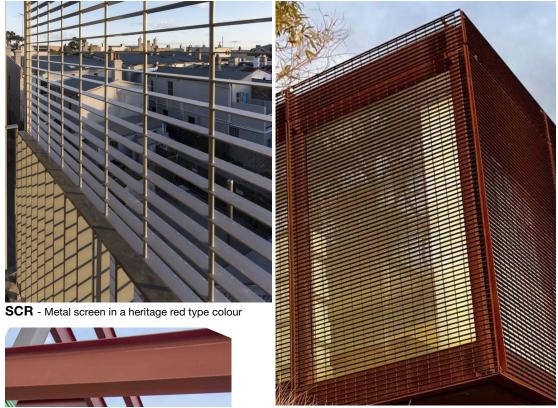
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ARCHITECTS:	REV	DATE	AMENDMENT	AFD - Aluminium Framed Glazed Door	MH - Metal Hood	PROJECT
ACHIECTURE + URBAN PROJECTS PTY LID LIVEL 15 foctore Street Sum yfilt NW 2010 Achiecturi E contrive Hindlaccoma av ww.hiltindia.com.au	P1 A	9/8/23 25/9/23	PRELIMINARY ISSUE ISSUE FOR DEVELOPMENT APPLICATION	AFG - Aluminium Framed Glazing     BAL - Metal Balustrade for compliance with NCC/BCA + AS 1428.1     D - Deck. Concrete/Reinforced Fibreglass Floor Grate     DP - Downpipe     FC1 - Faccade - Metal Cladding     FC2 - Faccade - Coloured Panel Cladding     FRP - Reinforced Fibreglass Floor Grate     GU - Gutter	MBS     - Metal Roof Sheeting       PF     - Pontoon to Marine Engineers Detail       PV     - Pontoon to Marine Engineers Detail       PV     - Reinforced Concrete Floor       RMF     - Schelf Framed Metal Screening       SK     - Skiel Framed Metal Screening	Leichhardt Park Community B Leichhardt Park, Lilyfied, NSW
Comply with the relevant Australian Standards     Australian Standards     Comply with the relevant Australian Standards     Comply with relevant Australia				GW - Congway to Marine Engineer's Detail HR - Metal handrail for compliance with NCC/BCA + AS 1428.1 MD - Perforated Metal Door	T - Pointed steel T - Pointed steel T - Timber Deck VL - Vinyl Flooring Finish	CLIENT Community Rowing Club

	DRAWING TITLE			
y Boat Shed				Sections
	JOB NO	DRAWN	SCALE	DRAWING NO.
	21.66	BS	1:200 @ A3	DA 2.30
	DATE	CHECKED	PLOT DATE	REVISION
	24/8/22	PT	28/9/23	Α





FC1/MRS - Profiled metal cladding in a heritage red type colour





PROJECT

# AFD - Aluminium Framed Glazed Door AFC - Aluminium Framed Glazed AFG - Aluminium Framed Glazed BAL - Metal Bushtrade for compliance with NCC/BCA + AS 1428. D - Deck. Concrete/Reinforced Fibreglass Floor Grate P - Domynipe FC - Focade - Metal Cladding FW - Pointon to Marine Engineers Detail FW - Gangway to Marine Engineers Detail FW - Gangway to Marine Engineers Detail FW - Songway to Marine Engineers Detail FW - Perforated Metal Door

Leichhardt Park Community Leichhardt Park, Lilyfied, NSW

CLIENT Community Rowing Club

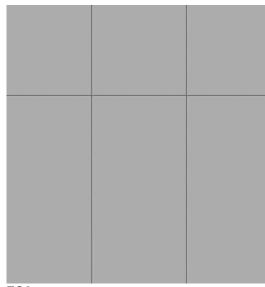
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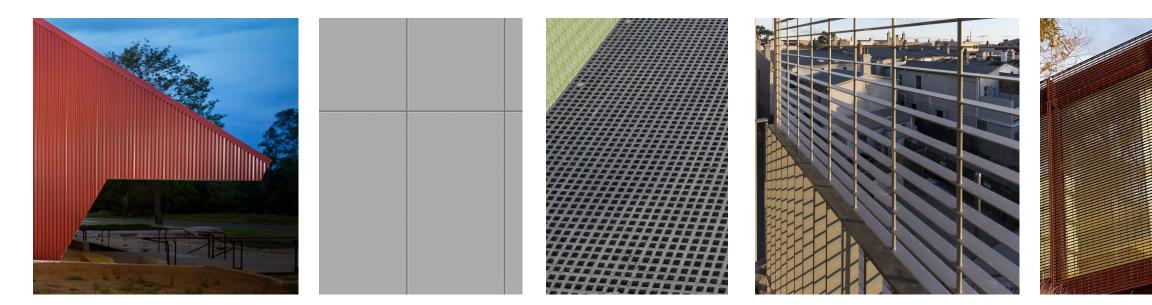
FC2 - Coloured panel. Metal or fibre cement

	DRAWING TITLE			
y Boat Shed				Materials
	JOB NO	DRAWN	SCALE	DRAWING NO.
	21.66	BS	1:50 @ A3	DA 3.10
	DATE	CHECKED	PLOT DATE	REVISION
	24/8/2	PT	28/9/23	Α

#### Colour and Texture Study - Leichhardt Park and Iron Cove



#### Proposed Material Palette



**FC1/MRS** - Profiled metal cladding in a heritage red type colour

FC2 - Coloured panel. Metal or fibre cement

**FRP** - Fibreglass Reinforced Plastic panels in grey or translucent colour.

SCR - Metal screen in a heritage red type colour



Γ	ARCHITECTS:	REV	V D	ATE	AMENDMENT	AFD - Aluminium Framed Glazed Door	MH - Metal Hood	PROJECT
	Complytin In all documents and drawings to prepared by Hill Thals and in any work executed from     control and drawings to prepared by Hill Thals and in any work executed from	A	25	5/9/23	ISSUE FOR DEVELOPMENT APPLICATION	AFG     Aluminium framed Glazing       BAL     Media Balustrade for compliance with NCC/BCA + AS 1428.1       D     - Deck. Concrete/Reinforced Fibreglass Floor Grate       D*     - Downpipe       FC1     Facade - Coloured Panel Cladding       FRP     - Reinforced Fibreglass Floor Grate       GU     - Gutter       GW     - Gangwap to Marine Engineer's Detail       HR     Metal handrali for compliance with NCC/BCA + AS 1428.1       MD     - Perforated Metal Door	MRS - Metal Roof Sheeting           FP - Pontoon to Marine Engineers Detail           FV - Pontorool To Marine Engineers Detail           FV - Pontorced Concrete Floor           RMF - Raim Water Tank           SCR - Steel Framed Metal Screening           SK - Skylight           ST - Painted steel           TO - Timber Deck           VL - Vinyl Flooring Finish	Leichhardt Park Community Bo Leichhardt Park, Lilyfied, NSW CLIENT Community Rowing Club

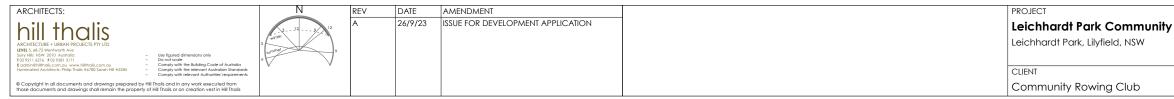


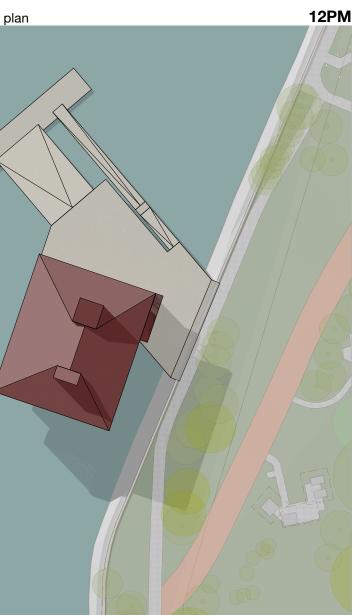


 $\boldsymbol{ST}$  - Painted steel in a heritage red type colour

	DRAWING TITLE						
/ Boat Shed	Materials - Contextual Study						
	JOB NO	DRAWN	SCALE	DRAWING NO.			
	21.66	BS		DA 3.11			
	DATE	CHECKED	PLOT DATE	REVISION			
	24/8/2	PT	28/9/23	Α			





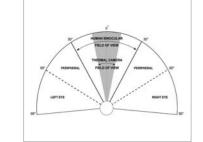


	DRAWING TITLE						
y Boat Shed	Shadow Analysis - Mid Wi						
	JOB NO	DRAWN	SCALE	DRAWING NO.			
	21.66	VK	1:750 @ A3	DA 4.00			
	DATE	CHECKED	PLOT DATE	REVISION			
		PT	28/9/23	Α			

#### View Analysis - Public views from Iron Cove

#### Horiztontal Field of View

The following view analysis has been prepared using a typical view cone of 60°. This is the typical field of vision for most people and is termed the 'binocular field'. Peripheral view cones of 120° are also measured at each location.



The visual impact of developments are measured below as a percentage of the 'peripheral field'.

Image source: Hong Kong Environmental Protection Department

#### **View Situations**

In the open and dynamic panorama of moving around Iron Cove, a number of view points have been identified to represent a sample of typical views towards Leichhardt Park, Callan Park, Timbrell Park and Rodd Point and Rodd Island. Locations have been selected where the context encourages moments of pause and outlook along the Bay Run (park benches, lookouts, etc.).

1 <u>Rodd Point Park</u> Distance to proposed development = >300m Approximate prescence in peripheral view cone = **4.6%** 

2 Rodd Point Park Distance to proposed development = >400m Approximate prescence in peripheral view cone = 3.5%

- 3 <u>Bay Run Henley Marine Drive</u> Distance to proposed development = >500m Approximate prescence in peripheral view cone = **2.6%**
- (4) <u>Timbrell Park Picnic Table</u> Distance to proposed development = >1km Approximate prescence in peripheral view cone = 1.5%
- 5 <u>Bay Run Dobroyd Point</u> Distance to proposed development = >700m Approximate prescence in peripheral view cone = 2.2%
- Haberfield Rowers Club Public Kiosk Distance to proposed development = >400m Approximate prescence in peripheral view cone = 3.8%
- (7) <u>Hawthorn Canal Bridge Public Seat</u> Distance to proposed development = >480m Approximate prescence in peripheral view cone = 2.3%
- (8) Bay Run Maliyawul Street Distance to proposed development = >100m Approximate prescence in peripheral view cone = view obscured by trees
- 9 <u>Henley Marine Drive, Russell Lea Public Seat</u> Distance to proposed development = >600m Approximate prescence in peripheral view cone = **2.5%**

\*associated photographs on following page

#### **Potential View Impact**

Potential visible prominence (view impact) is estimated to be low from the majority of view locations tested. The extent of physical prescence in the view cones identified are consistently measured to be less than 5% of the view cone.



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ARCHITECTS:	REV	/ DATE	AMENDMENT	PROJECT	DRAWING TITLE	
hill thalis	N A	26/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community Boat Shed	\ \	View Analysis - Views from Iron Cove
ARCHITECTURE + URBAN PROJECTS PTV ITD	- J2 9 12			Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN SCALE DRAWING NO.
LIVPL 4. 15 Forter Street Surry His NW 2010, Australia 100 Y211 4274 F 02 9291 3171 E domini=WillingSic.com.gu vww.hittindis.com.gu - Compty with the Building Code of Australia VMTMT	,				21.66	VK 1:5000 @ A3 DA 5.00
Nominated Architects: Philip Thalis #6780 Sarah Hill #5285 - Comply with the relevant Austration Standards - Comply with relevant Austration Standards - C	$\sim$			CLIENT	DATE	CHECKED PLOT DATE REVISION
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#### View Analysis - Public views from Iron Cove

#### Horiztontal Field of View

The following view analysis has been prepared using a typical view cone of 60°. This is the typical field of vision for most people and is termed the 'binocular field'. Peripheral view cones of 120° are also measured at each location.

The visual impact of developments are measured below as a percentage of the 'peripheral field'.

Image source: Hong Kong Environmental Protection Department

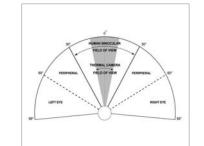
#### **View Situations**

In the open and dynamic panorama of moving around Iron Cove, a number of view points have been identified to represent a sample of typical views towards Leichhardt Park, Callan Park, Timbrell Park and Rodd Point and Rodd Island. Locations have been selected where the context encourages moments of pause and outlook along the Bay Run (park benches, lookouts, etc.).

1 <u>Rodd Point Park</u> Distance to proposed development = >300m Approximate prescence in peripheral view cone = **4.6%** 

2 Rodd Point Park Distance to proposed development = >400m Approximate prescence in peripheral view cone = 3.5%

- 3 <u>Bay Run Henley Marine Drive</u> Distance to proposed development = >500m Approximate prescence in peripheral view cone = **2.6%**
- 4 <u>Timbrell Park Picnic Table</u> Distance to proposed development = >1km Approximate prescence in peripheral view cone = **1.5%**
- 5 <u>Bay Run Dobroyd Point</u> Distance to proposed development = >700m Approximate prescence in peripheral view cone = 2.2%
- 6 Haberfield Rowers Club Public Kiosk Distance to proposed development = >400m Approximate prescence in peripheral view cone = 3.8%
- (7) Hawthorn Canal Bridge Public Seat Distance to proposed development = >480m Approximate prescence in peripheral view cone = 2.3%
- (8) Bay Run Maliyawul Street Distance to proposed development = >100m Approximate prescence in peripheral view cone = view obscured by trees
- 9 Henley Marine Drive, Russell Lea Public Seat Distance to proposed development = >600m Approximate prescence in peripheral view cone = 2.5%



















ARCHITECTS:	REV	DATE AMENDMENT	PROJECT	DRAWING TIT	LE		
hill thalis	A	26/9/23 ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community Boat Shed		View And	alysis - Views	from Iron Cove
ARCHITECTURE + URBAN PROJECTS PTY LTD			Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
ARCHITECTURE + URBAN PROJECTS PTY LID LIVIRL 15 Forder Setel Sumy His 18W 2010 Australia U 2211 027 1 027 1021 2013 101 Do not scole				21.66	VK	1:5000 @ A3	DA 5.01
Comparing Annu Architects: Philip Thatis #6780 Sarah Hill #5285     Comparing with relevant Authonities' requirements     Comparing with relevant Authonities' requirements			CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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\*Proposed site is not visible from Drummoyne Pool and Iron Cove Bridge, pictured aside.

#### View Analysis - Public views from Iron Cove

#### Photomontages

Leichhardt Park is visible from many vantage points around Iron Cove and is peripherally viewed along the Bay Run foreshore path, where gaps in vegetation afford some views across the water. The following visual montages demonstrate the degree of change created by the proposed development.

## Existing View from Rodd Point Park Distance to proposed development = >400m

2



Proposed View from Rodd Point Park Distance to proposed development = >400m (2a)





6

<u>6a</u>



ARCHITECTS:	REV	DATE	AMENDMENT	PROJECT	DRAWING TITL	E		
hill thalis	А	26/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community Boat Shed		Vie	ew Analysis	- Photomontages
ARCHITECTURE + URBAN PROJECTS PTY LTD				Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
ARCHITECTURE + URBAN PROJECTS PTY LTD LTVL 4: 15 Footen Steet Surry Hits NSW 2010 Auctorial T 02 211 02 74 02 243 1371 that the second					21.66	BS	NTS	DA 5.02
Nominated Architects: Philip Thalis #6780 Sarah Hill #5285 - Comply with relevant Authorities' requirements				CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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# Existing View from Haberfield Rowers Club - Public Kiosk Distance to proposed development = >400m

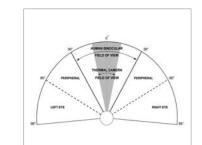


Proposed View from Haberfield Rowers Club - Public Kiosk Distance to proposed development = >400m

#### **View Analysis - Public views from Leichhardt Park**

#### Horiztontal Field of View

The following view analysis has been prepared using a typical view cone of 60°. This is the typical field of vision for most people and is termed the 'binocular field'. Peripheral view cones of 120° are also measured at each location.



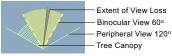
The visual impact of developments are measured below as a percentage of the 'peripheral field'.

Image source: Hong Kong Environmental Protection Department

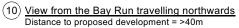
#### **View Situations**

View points have been identified to represent a selection of key views from Leichhardt Park towards Iron Cove and Rodd Island. Locations have been selected where the context encourages moments of pause and outlook along the Bay Run (park benches, lookouts, etc.) and where the proposed boat shed is visible.

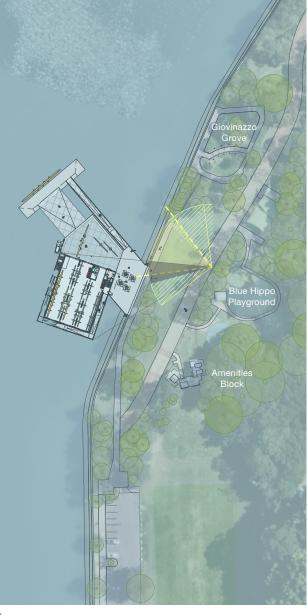
#### Legend:



- View from the Bay Run travelling northwards Distance to proposed development = 45m approx.
   Prescence in the selected view cone = 6.3%
   Existing view towards Iron Cove is framed by tree canopy (76%)
- View from the Bay Run looking west towards Rodd Point Distance to proposed development = 40m approx.
   Prescence in the selected view cone = 17.1% (20.6°)
   Existing view towards Iron Cove is framed by tree canopy (55%)
- View from the Bay Run travelling southwards Distance to proposed development = >400m
   Prescence in the selected view cone = 21%
   Existing view towards Iron Cove is framed by tree canopy (74%)







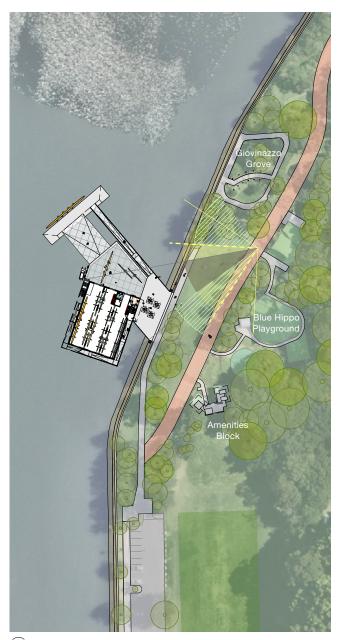
(1) <u>View from the Bay Run looking west towards Rodd Point</u> Distance to proposed development = 40m approx.



#### **Potential View Impact**

Potential visible prominence (view impact) is estimated to be low from the majority of view locations tested. Views towards Iron Cove are consistently framed by the maturing tree canopy which has been planted in recent decades. The extent of physical prescence in the view cones identified are measured to range from 6.3 to 21% of the view cones selected.

ARCHITECTS:			REV	DATE	AMENDMENT	PROJECT	DRAWING TITL	.E		
hill thalis		N	A	26/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community Boat Shed	View	Analysis	- Views from	Leichhardt Par
		3				Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
ARCHITECTURE + URBAN PROJECTS PTY LTD LEVEL 4, 15 Foster Street Surry Hils NSW 2010 Australia T 02 9211 6276   P 02 9281 3171	Use figured dimensions only     Do not scale     Community the Building Code of Australia	3 winter 9					21.66	VK	1:1500 @ A3	DA 5.0
E admin@hillthalis.com.au www.hilthalis.com.au Nominated Architects: Philip Thalis #6780 Sarah Hill #5285	<ul> <li>Compty with the belavart Australian Standards</li> <li>Compty with relevant Australian Standards</li> </ul>	• V				CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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(12) <u>View from the Bay Run travelling southwards</u> Distance to proposed development = 40m approx.



#### View Analysis - Public views from Leichhardt Park

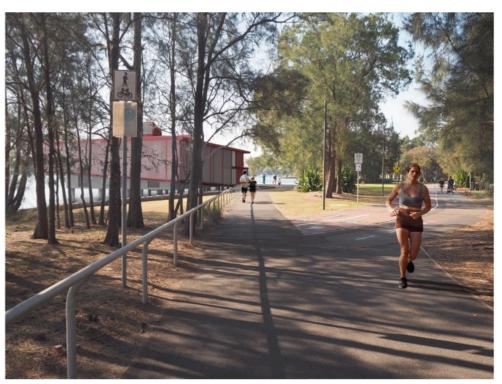
#### Photomontages

Views towards Iron Cove are framed by dense clusters of casuarina trees along the foreshore and recreational amenities to the east. The following visual montages demonstrate the degree of change created by the proposed development.

# (10) Existing view from the Bay Run travelling northwards Distance to proposed development = >40m



(10a) Proposed view from the Bay Run travelling northwards Distance to proposed development = >40m



(12) Existing view from the Bay Run travelling southwards Distance to proposed development = >400m



(12a) Proposed view from the Bay Run travelling southwards Distance to proposed development = >400m



ARCHITECTS:	REV	DATE	AMENDMENT	PROJECT	DRAWING TIT	LE		
hill thalis	А	26/9/23	ISSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community Boat Shed		Vie	ew Analysis -	Photomontages
	2			Leichhardt Park, Lilyfield, NSW	JOB NO	DRAWN	SCALE	DRAWING NO.
ARCHITECTURE + URBAN PROJECTS PTY LTD LW14, 15 focus Sheet Suny HH, NSW 2010 Australia T 02 2711 L27 & PC 2281 371 Do not scale	),				21.66	BS	NTS	DA 5.04
Comply with the relevant Autorities' requirements     Comply with the relevant Autorian Standards     Comply with relevant Autorian Standards     Comply with relevant Autorian Standards	/			CLIENT	DATE	CHECKED	PLOT DATE	REVISION
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hill thalis	2	6/9/23	SSUE FOR DEVELOPMENT APPLICATION	Leichhardt Park Community
ArchiteCitute + UBBAN PROJECTS PTV LID LVVL 4, 15 forder Street VVL 4, 15 forder Street VVL 4, 15 forder Street VVL 4, 16 VVL 4, 16				Leichhardt Park, Lilyfield, NSW
E daminiBhilthadis.com.au www.hilthadis.com.au - Comply with the Bulding Code of Australia Nominaled Architects: Philip Thalis #6780 Sarah Hill #5285 - Comply with the relevant Australian Shandards - Comply with relevant Australian Shandards				CLIENT
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	DRAWING TITLE			
/ Boat Shed			Cont	ext Perspective
	JOB NO	DRAWN	SCALE	DRAWING NO.
	21.66	BS	NTS	DA 6.00
	DATE	CHECKED	PLOT DATE	REVISION
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