# Lochiel Park Golf Course

BUILDING MASTER PLAN / CONCEPT DESIGN







### **CONTENTS**

00 Consultation **Existing Conditions** 01 Site Analysis 02 03 Site Selection **Visual Connection** 04 Functional Relationships 05 06 Schedule of Accommodation 07 Spatial Arrangement **Key Drivers** 80 09 Precedents Concept Design 10

### 00 Consultation











City of Cambeltown Staff, Mayor and Elected Members

**Department of Environment and Water** 

**Belair Turf Management** 

**Knit and Natter** 

Park Run

**East Marden Primary School** 

#### Key Points Raised:

- Linkage of the inside and outside
- Much loved community facility and space
- Strategic location along the Linear Park
- Ageing facility in need of redevelopment
- Parking issues additional parking to be explored
- Consideration of pedestrian and cyclist movement through the site
- Golf remain the main focus
- Café function is popular in community
- Tenure arrangement needs to be resolved
- Environmental sustainability in design





# **01** Existing Conditions

Lochiel Park Golf at Geoff Heath Par 3

Project Adress: James St, Cambelltown SA 5074







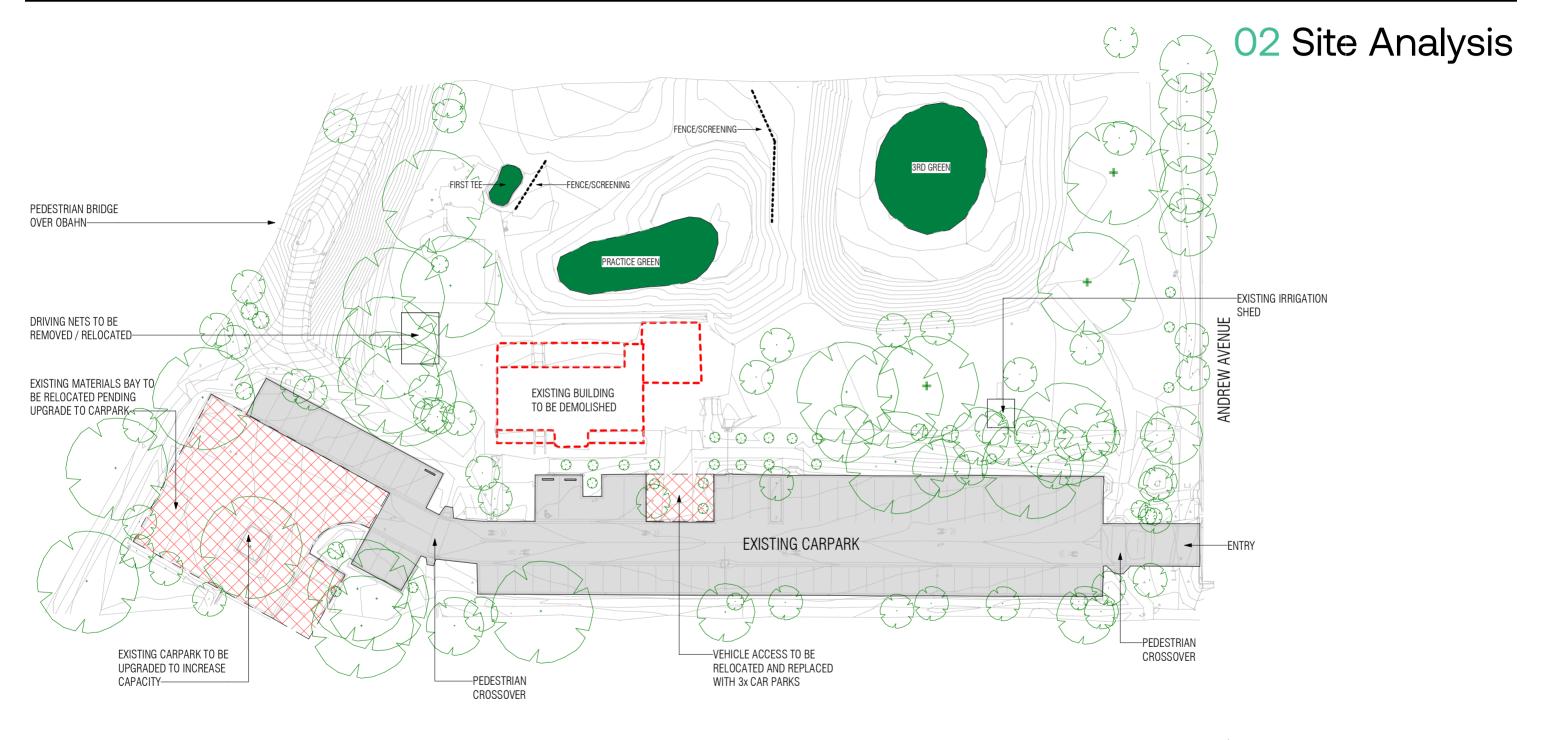


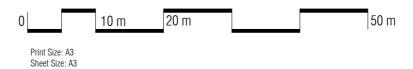


## **01** Existing Conditions

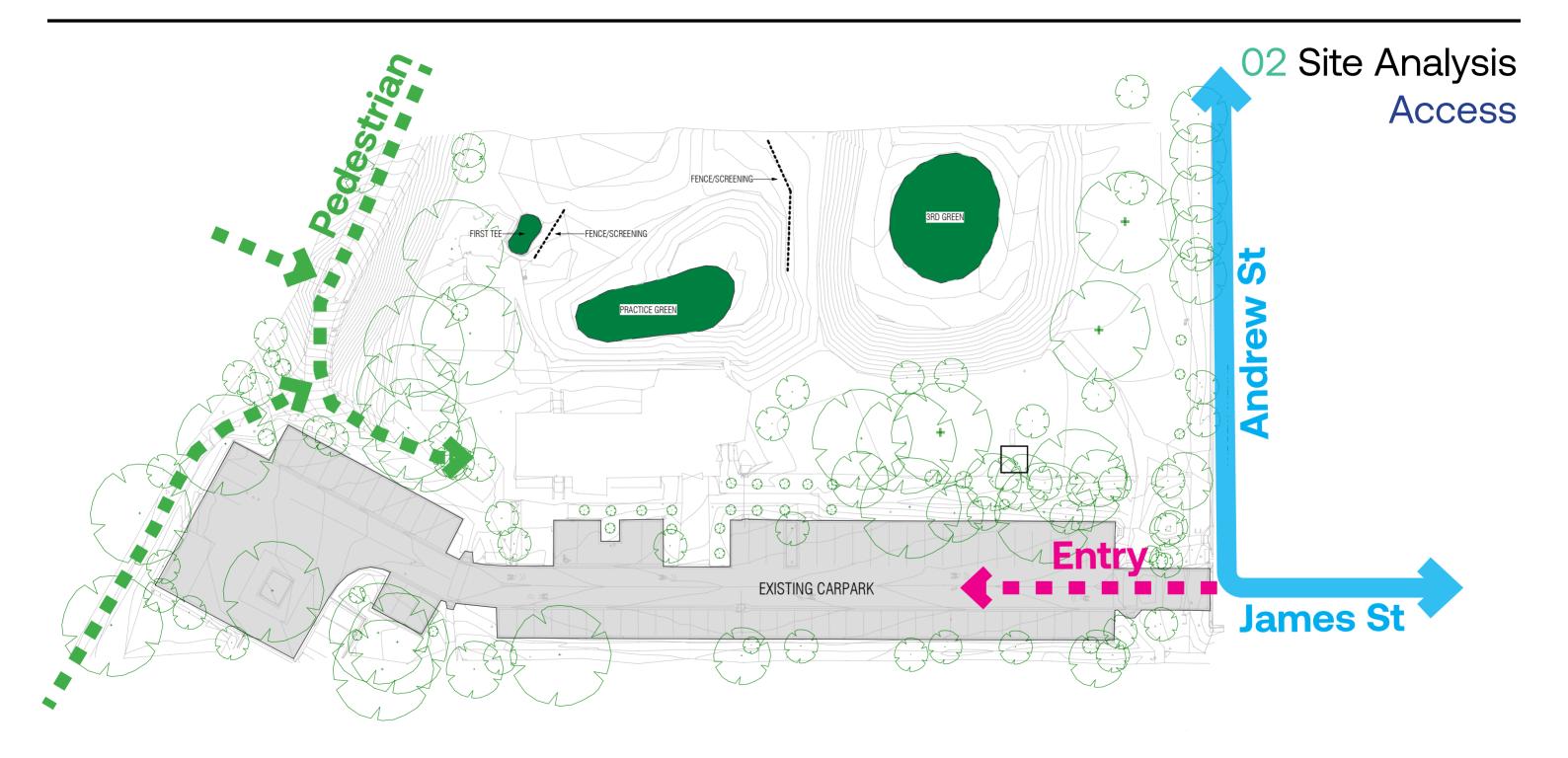
- (A) Car park, approach to building entry
- B Outdoor seating area, practice nets, approach to 1st tee block
- C Approach to first tee block, practice green
- D Existing club house & outdoor seating areas

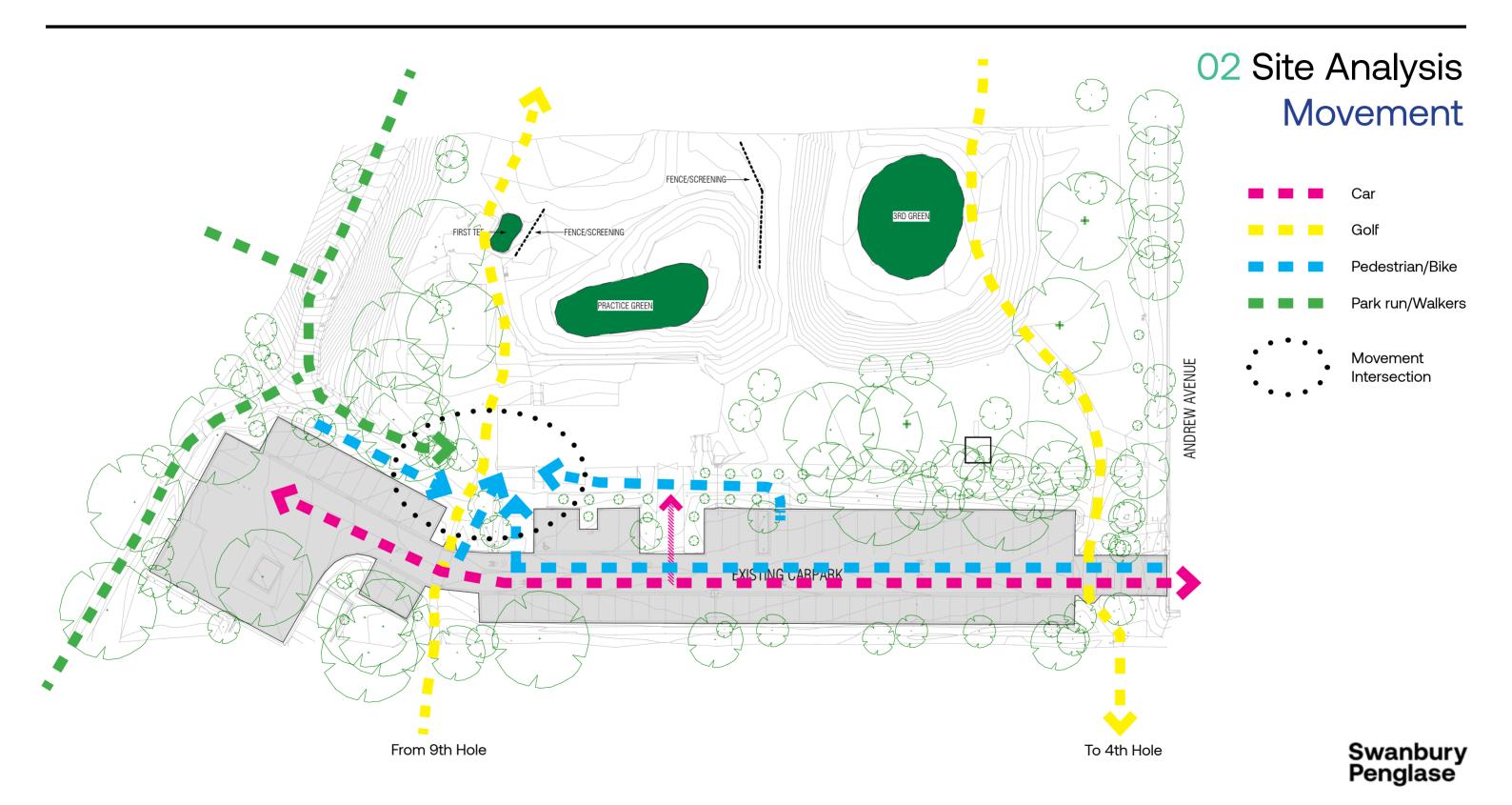


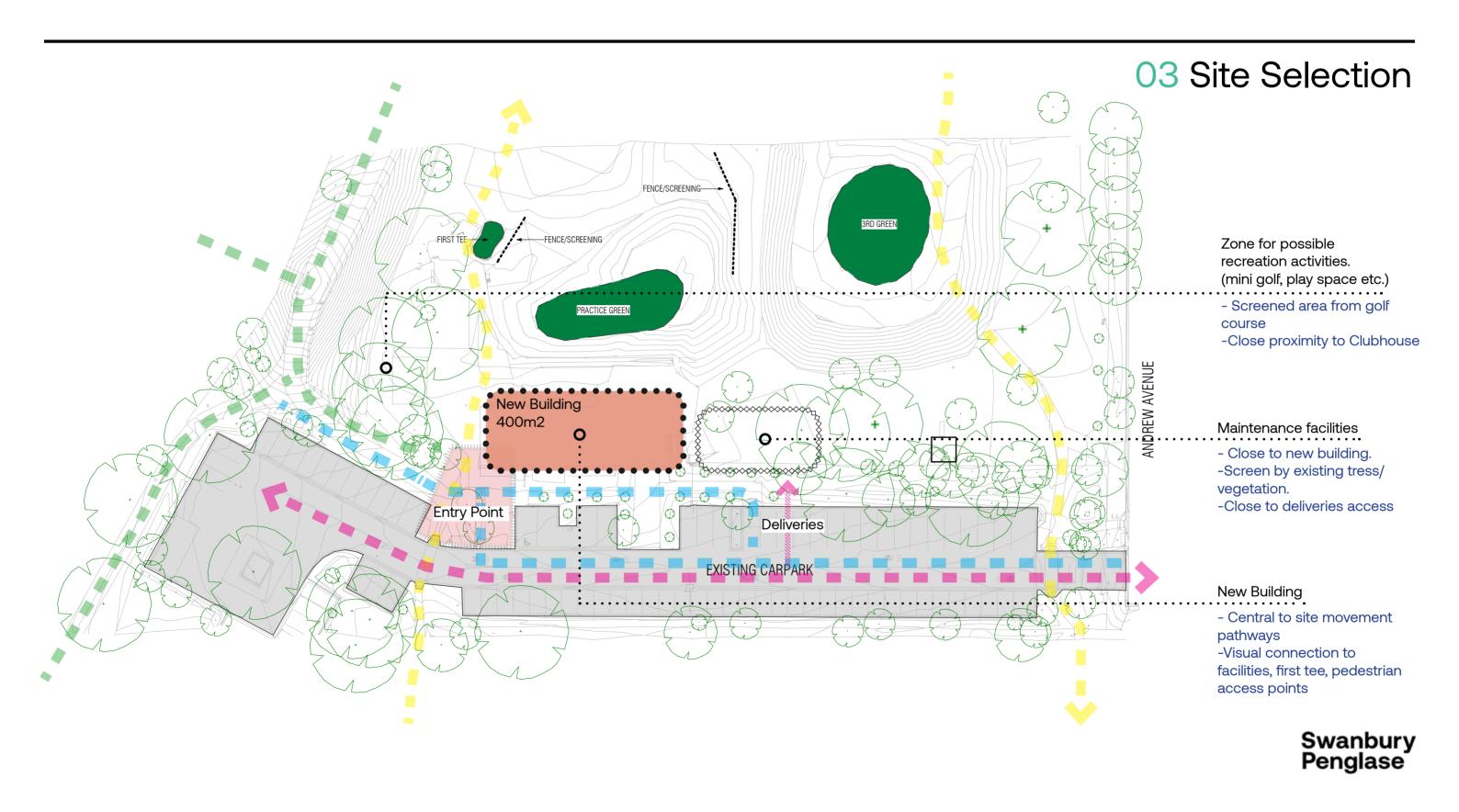


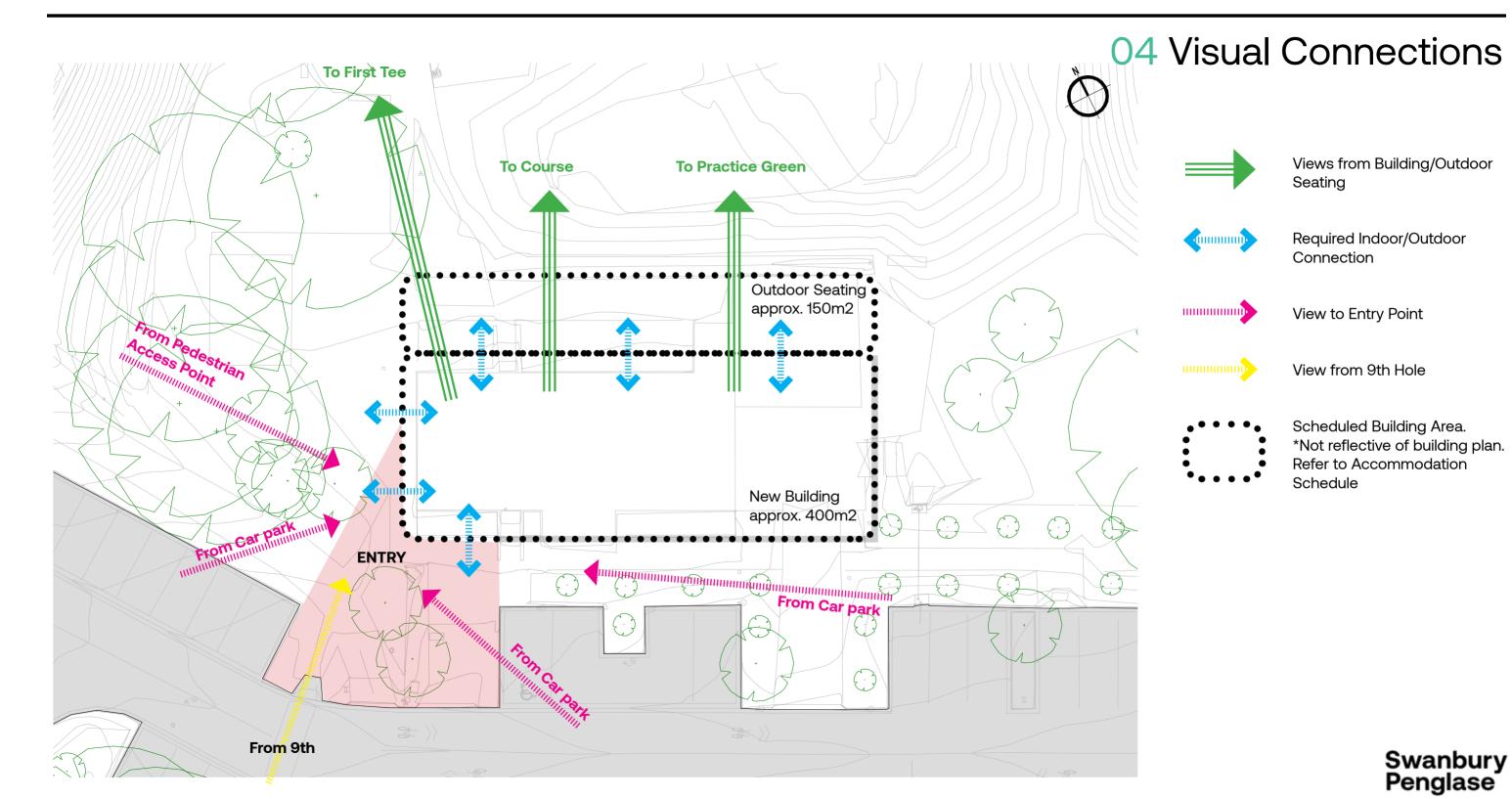












#### Grounds Wesping Storage Outdoor Cate Seating Maintenance Areals Community space Hitchen Deliveries Golf Cart Parking Change tooms **Accommodation Schedule** $\bigcirc$ Pro Shop / Servery $\bigcirc$ $\bigcirc$ Cafe + Indoor Dining $\bigcirc$ $\bigcirc$ Kitchen / Food Prep 0 $\bigcirc$ Community Space/s $\bigcirc$ Toilets (inc. Access +Staff) $\bigcirc$ $\bigcirc$ Change rooms Office $\bigcirc$ Storage $\bigcirc$ **Outdoor Cafe Seating** $\bigcirc$ Grounds keeping Storage $\bigcirc$ 0 0 0 0 0 Maintenance Area/s Golf Cart Parking $\bigcirc$ $\bigcirc$ Kitchen Deliveries

# 05 Functional Relationships Connections

ZONE 1 - Entry / Public Interface

Pro Shop / Servery Office Storage

ZONE 2 - Community

Cafe Community Space/s Kitchen Kitchen Deliveries

**ZONE 3 - Outdoor Activation** 

**Outdoor Cafe Seating** 

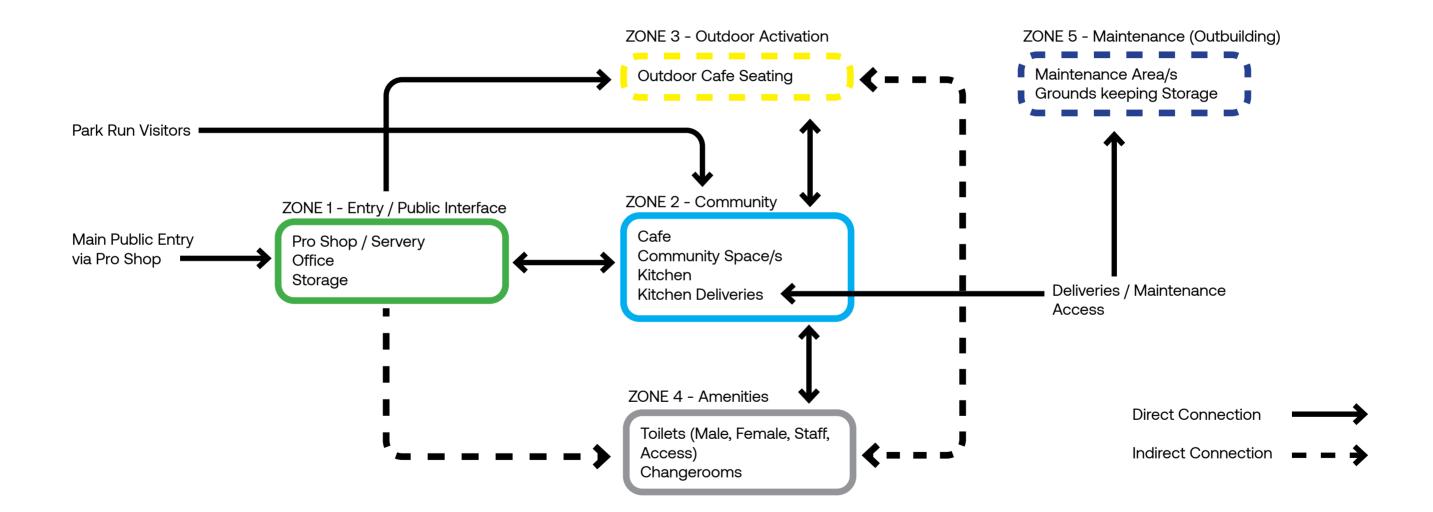
**ZONE 4 - Amenities** 

Toilets (Male, Female, Staff, Access) Change rooms

ZONE 5 - Maintenance (Outbuilding)

- Maintenance Area/s
- Grounds keeping Storage

# 05 Functional Relationships Movement



### 06 Schedule of Accommodation

#### Internal

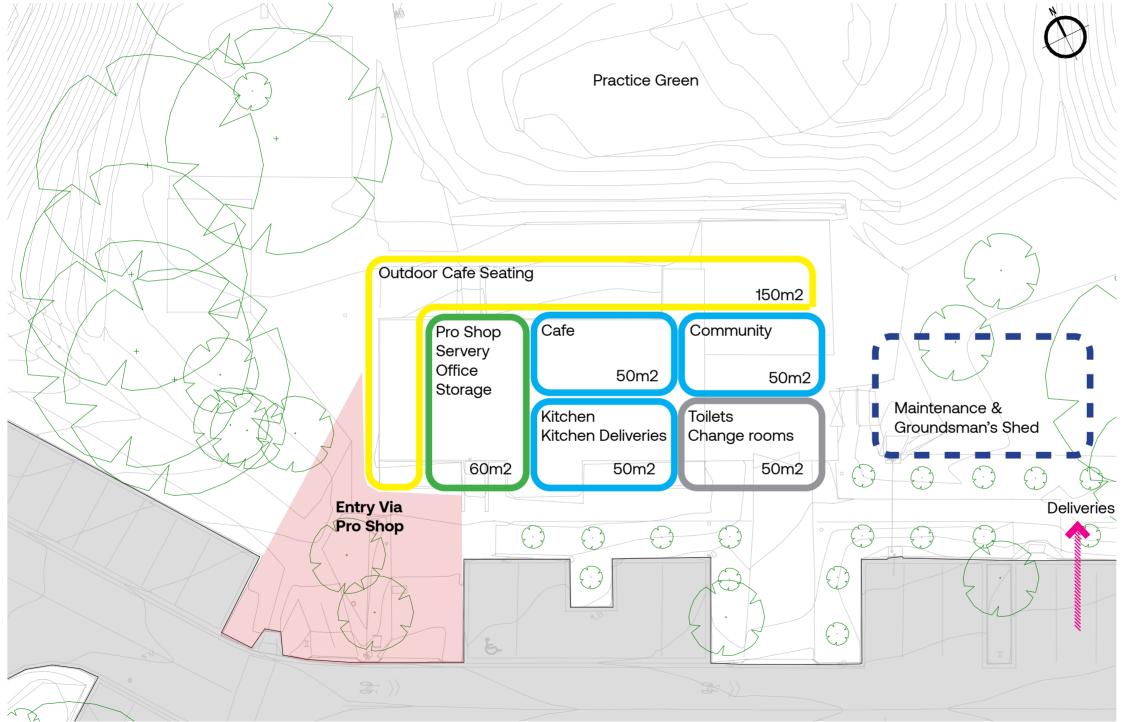
		Floor	Total Nett	
Functional Space	No Items	Area	Area	Comments
Servery	1	40	40	Golf, café, & outdoor café servery
Food Prep Area	1	10	10	Incorporated in servery
Secondary Food Prep/Storage	1	12	12	Back of house
Proshop Display	1	6	6	Display area/secure cabinets
Indoor Café Seating	1	55	55	
Community Space/s				Extension to Indoor Café area
Large Community Space	1	40	40	Funtion space. Storage
Small Community Space/Meeting	1	15	15	Meeting space for 8-10.
Storage	1	14	14	Storage for communty groups / chairs + tables
Office/Store	1	20	20	Hire clubs. Staff office/workdesk. General Storage
Comms/Store	1	8	8	
Staff WC	1	2.4	2.4	Unisex. Self contained with basin & mirror
AC WC	1	5.5	5.5	Unisex. Self contained with basin & mirror
Female WC	1	13	13	3 pans, 1 basin
Male WC	1	16	16	2 pan, 3 urinals, 1 basin
Changerooms	2	10	20	1 shower, 1 bain, lockers
Cleaners	1	4	4.0	
Unisex WCs	2	2.7	5.4	Self contained. Externally accessed
Total Nett Enclosed Area			286	
Circulation		20%	57	
Massing		10%	29	
Gross floor area			372	

#### External

External							
		Floor	Total Nett				
Functional Space	No Items	Area	Area	Comments			
Outdoor Café Seating	1	150	150	25:75 Indoor:Outdoor split			
Golf Cart Parking	1	20	20	3 Golf Carts			
Golf Practise Nets	2	20	40	Size as per existing			
Maintenace and Storage Shed	1	128	128	Colorbond Shed. 3x Roller doors, 2x PA doors			
	-	120	120	,			
Conditioned Lunch Room/Office	1	•=		table, kitchenette			
Secure Tool Storage	1	5		Lockable cages within shed			
Vehichle Storgae	1	85		Trafficable slab			
Work Area	1	18		Work benches, basin, sink, storage			
Washdown Bay	1	36	36	Concrete hardstand with drainage			
Landscaping to Surrounding Sreas	1	1400	1400	Paving, Pathways, Gardens			
Mini Golf	1	230	230				
Carpark Upgarde	1	650	650				
			330				
Total Nett Area			2654				
Circulation			0				
Gross floor area			2654				

# 07 Spatial Arrangement

Site Placement



# 07 Spatial Arrangement Site Movement

Practice Green Outdoor Cafe Seating Community Pro Shop Maintenance & Servery Groundsman's Shed Office Toilets Kitchen Storage Kitchen Deliveries Change Deliveries Entry Via
Pro Shop

## 08 Key Design Drivers



#### **Golf Focus**

The new building should maintain a focus on golf as the primary function of the site. The golf servery should maintain the primary point on contact on arrival with the cafe serving as a subsidiary function.



#### **Indoor/Outdoor Connection**

Create strong connection between the internal and external spaces through use of glazing, operable elements and considered movement through the spaces.



#### Sustainability in Design

The design should incorporate sustainable design techniques including but not limited to, shading, orientation, natural materials, natural lighting, and sensitive landscape design. Solar panels and rainwater collection should be explored.



#### **Flexibility of Spaces**

The design should cater for current and future golf management as well as community/council groups that may utilise the facilities.



#### **Community Engagement**

The new building should aim to expand on the current community use of the site. The facilities should not only cater for the existing community groups but aim to contribute to the sense of community in Campbelltown.



#### **Durability**

As a community/public space, the building should be robust and durable from a maintenance and management point of view.

## 09 Precedent Imagery Building Spaces





- (1) Cafe + Indoor Dining
- 2 Pro Shop / Servery
- (3) Food Prep Area
- (4) Community Space/s (Function Space, Meeting Rooms, Storage)
- 5 Change rooms
- 6 Outdoor Cafe Seating













# 09 Precedent Imagery Built Form











## 09 Precedent Imagery Recreation Opportunites



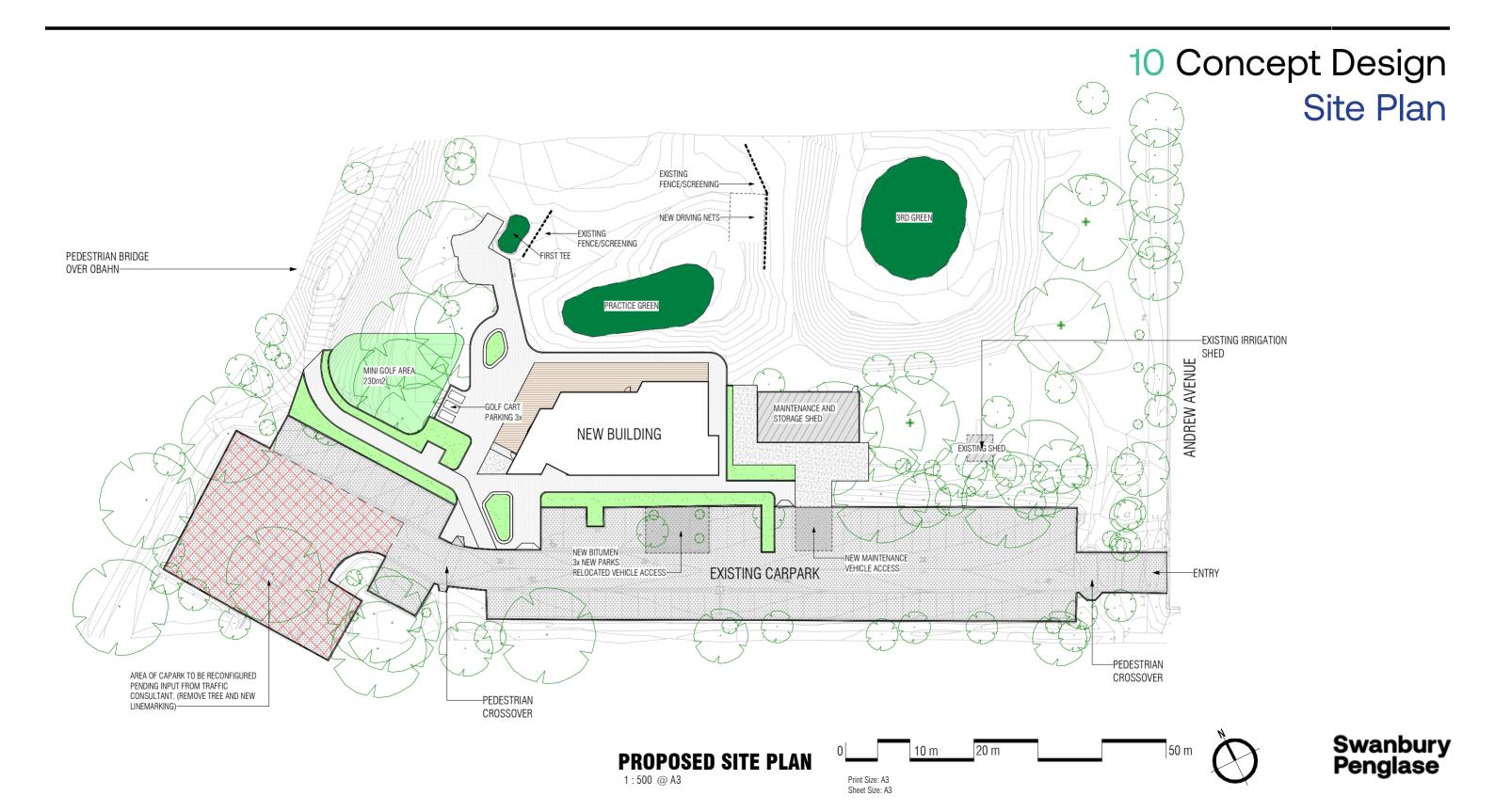


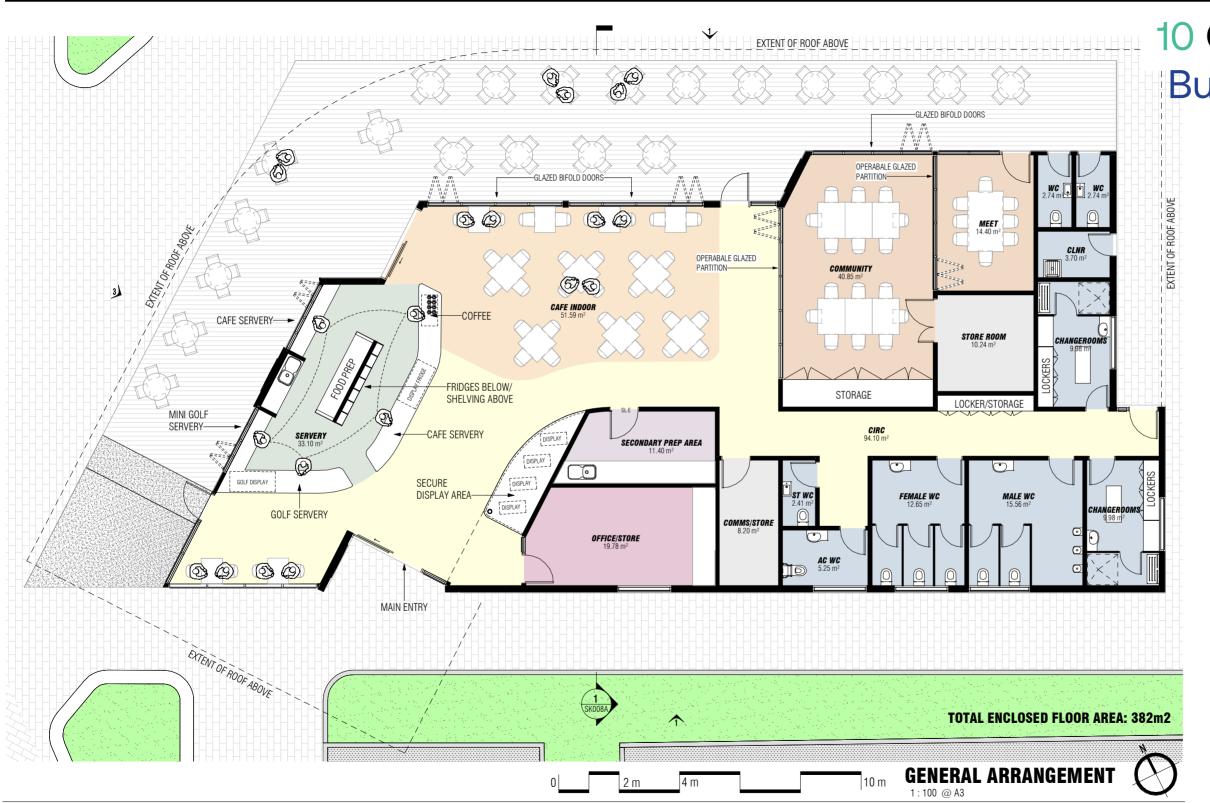






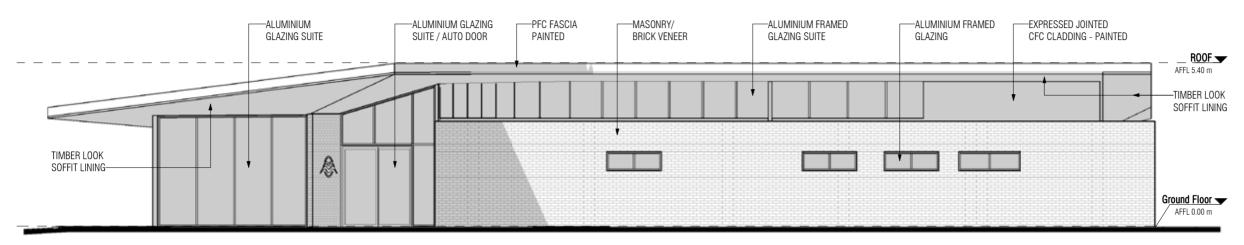






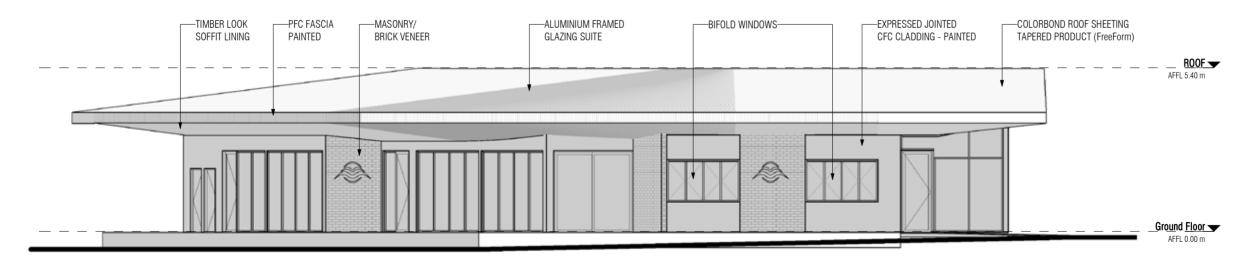
10 Concept Design Building Floor Plan

# 10 Concept Design Elevations



#### **SOUTH/WEST ELEVATION**

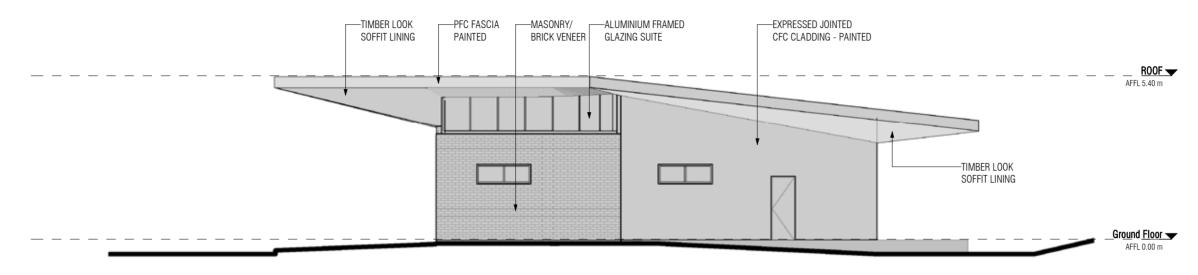
1:100 @ A1



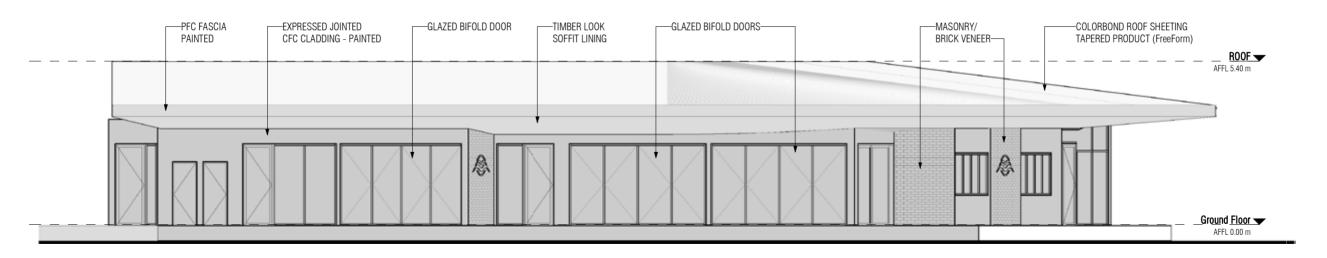
#### NORTH/WEST ELEVATION

1:100 @ A1

## 10 Concept Design Elevations

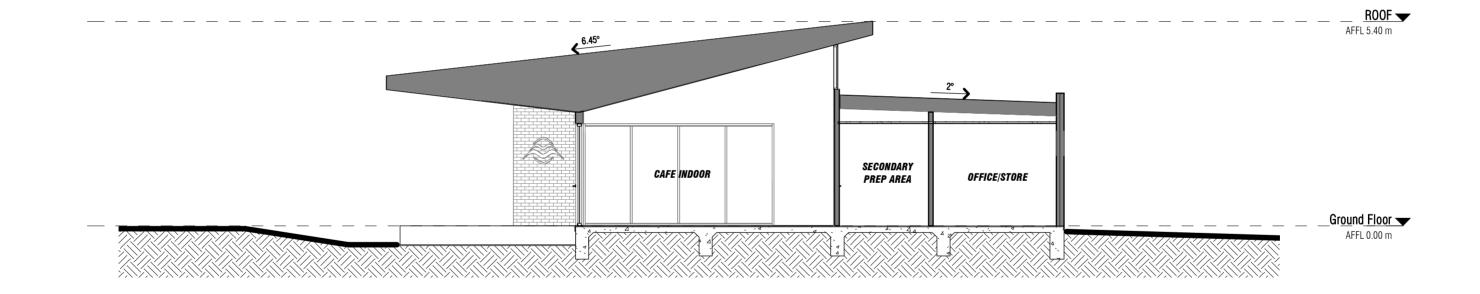


### **SOUTH/EAST ELEVATION** 1:100 @ A1



#### **NORTH/EAST ELEVATION**

# 10 Concept Design Section



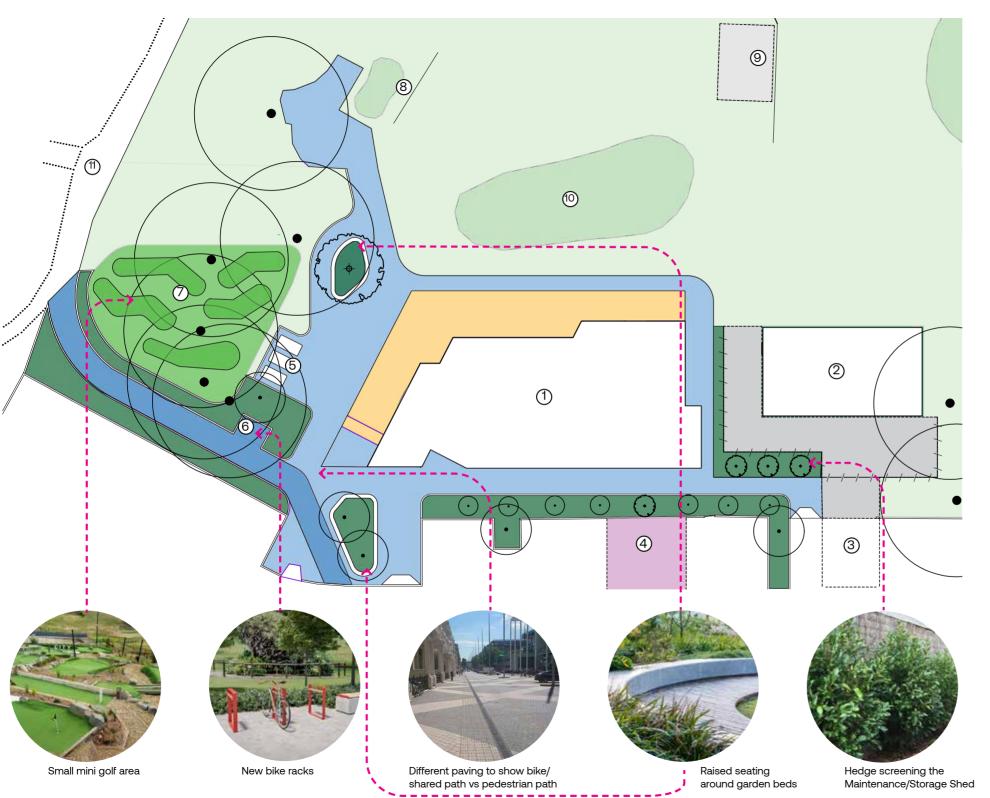












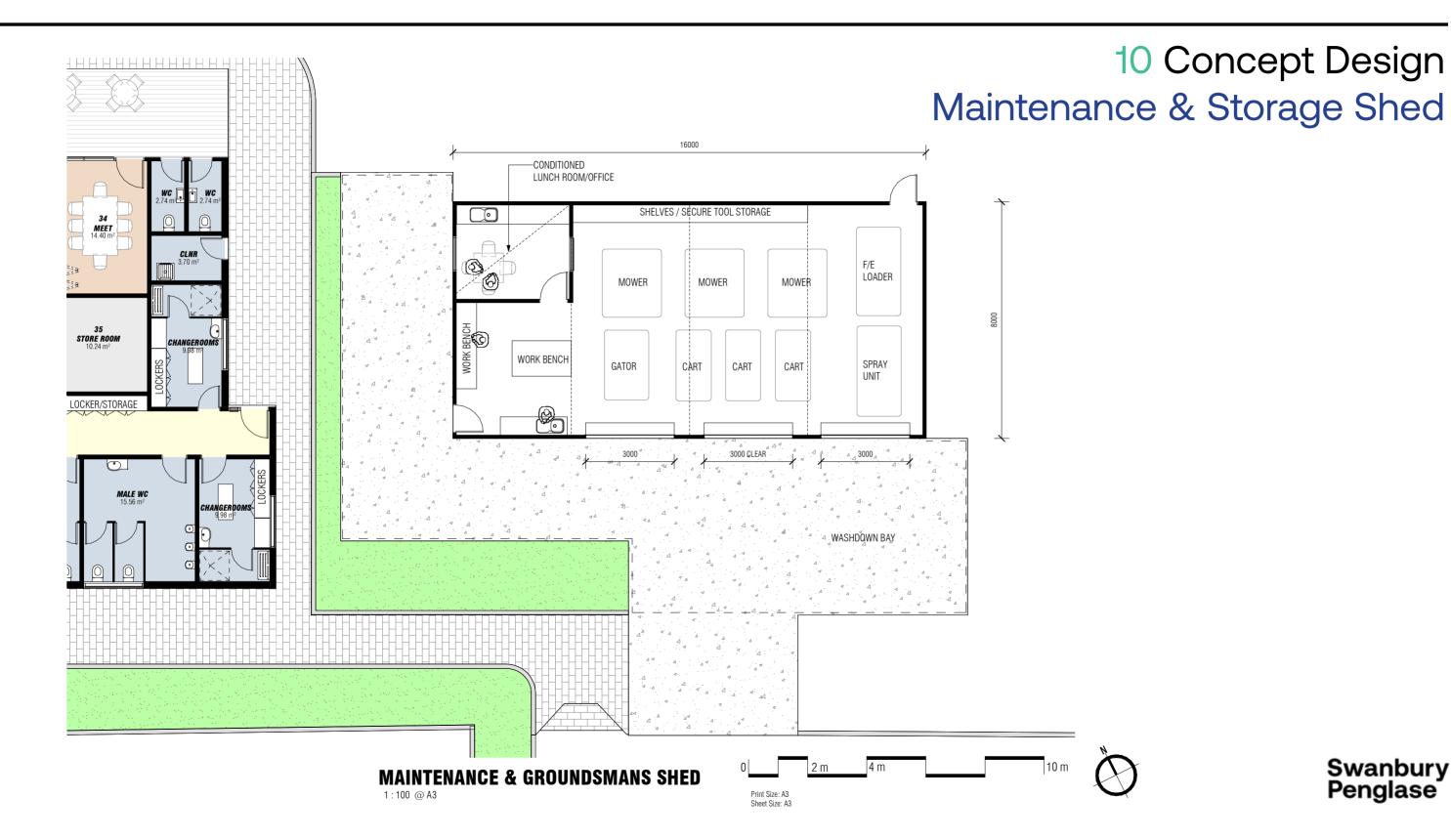
## 10 Concept Design

Existing tree to be retained

Landscape



- New Building
- (2) New Maintenance/Storage Shed
- New Maintenance Vehicle Access (incl. line marking on bitumen)
- A New Bitumen Parking x3
- 5) Golf Cart Parking x 3
- 6) Bike Parking x 5
- Mini Golf area
- Existing First Tee & Existing Fence/Screening
- 9 New Driving Nets & Existing Fence/Screening
- (10) Existing Practise Green
- 1) Linear Park



# 12 Appendices