

Century Gardens Community Youth Hub

March 7, 2023

MJMA

Vision

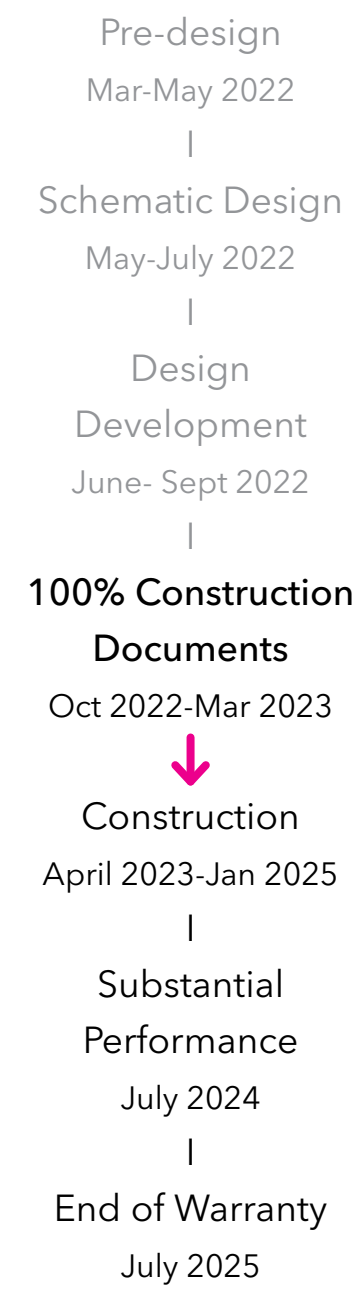
The project is a response to the need for safe spaces for youth, that can assist in addressing the root causes of violence.

Designed as a one-stop-shop for youth to access health care, social, educational, and career services alongside youth leadership opportunities.

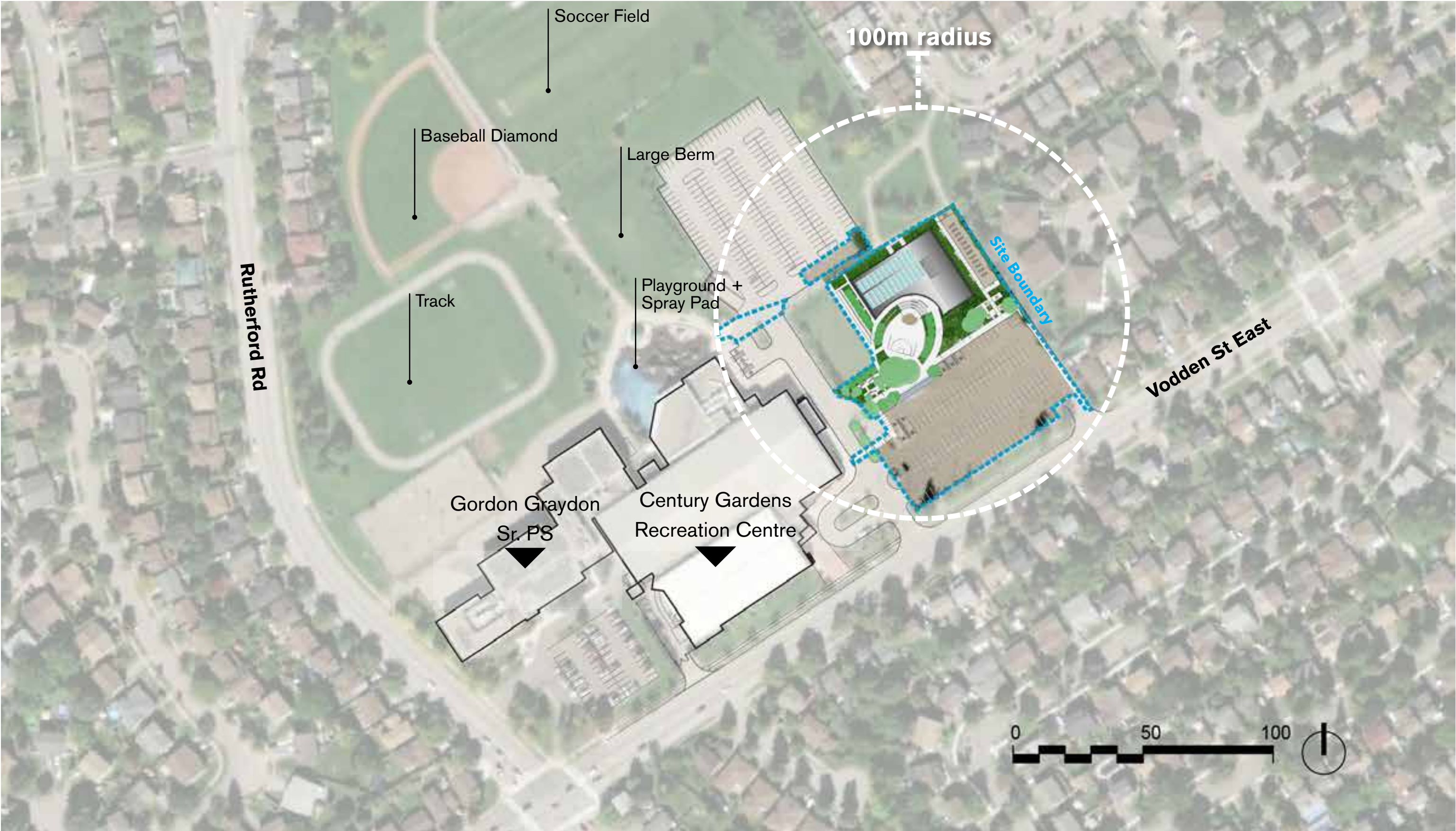
Project Background

- **A New Typology:** One of two Youth Hub Facilities planned in Brampton - stand alone building.
- **Ambitious Sustainability Goals:** LEED Gold and Zero Carbon v3
- **Safe & Accessible to ALL:** Welcoming and universally accessible space for all youth - long-time residents and newcomers, of all identities, of all cultures, and of all abilities.
- **Extensive Engagement:** Youth-Focused Programming: Facility programming needs based on extensive research and community engagement by the City of Brampton and Lura Consulting in the Fall of 2020.

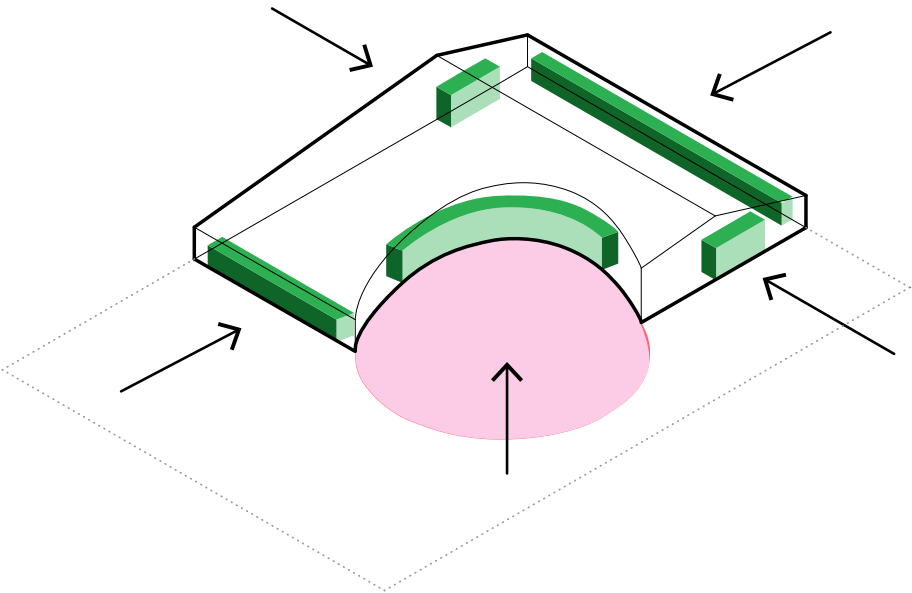
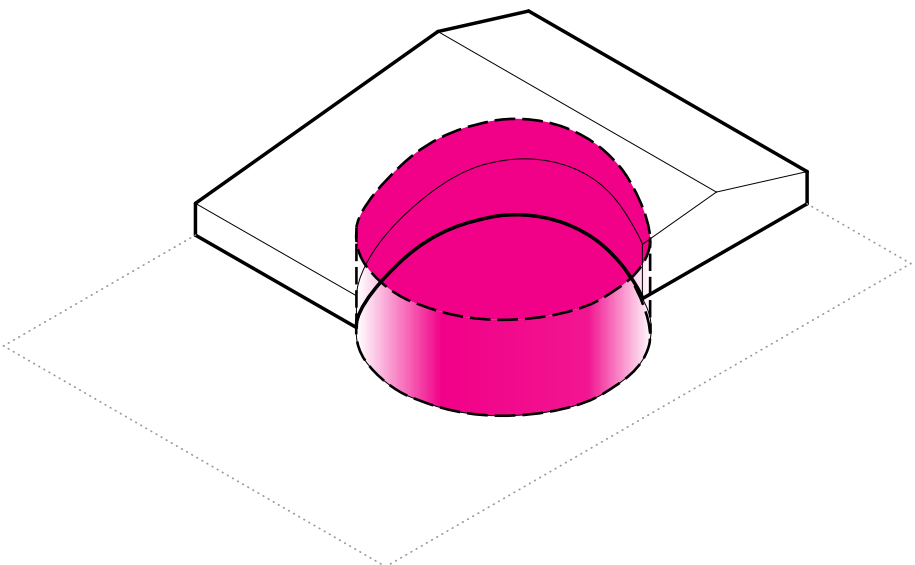
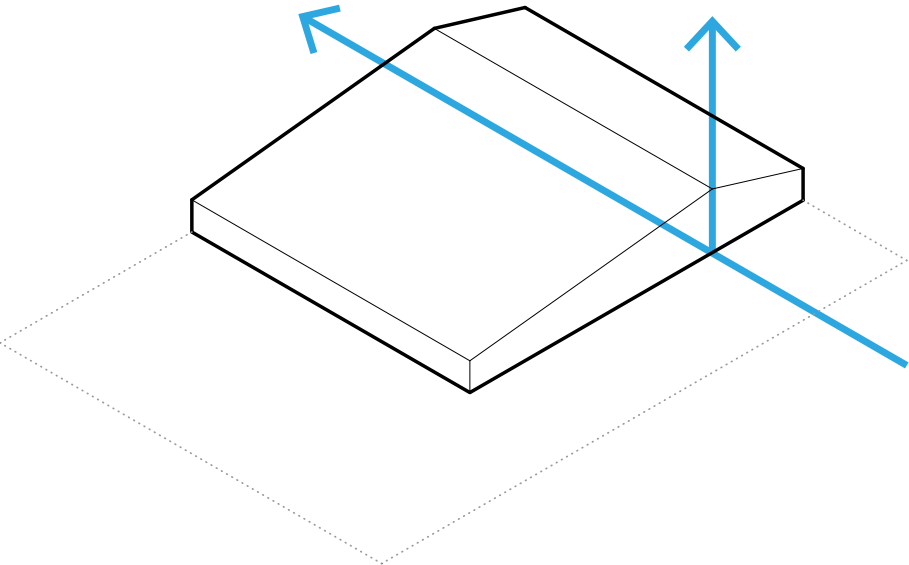
Project Milestones



Neighbourhood Context



Concept

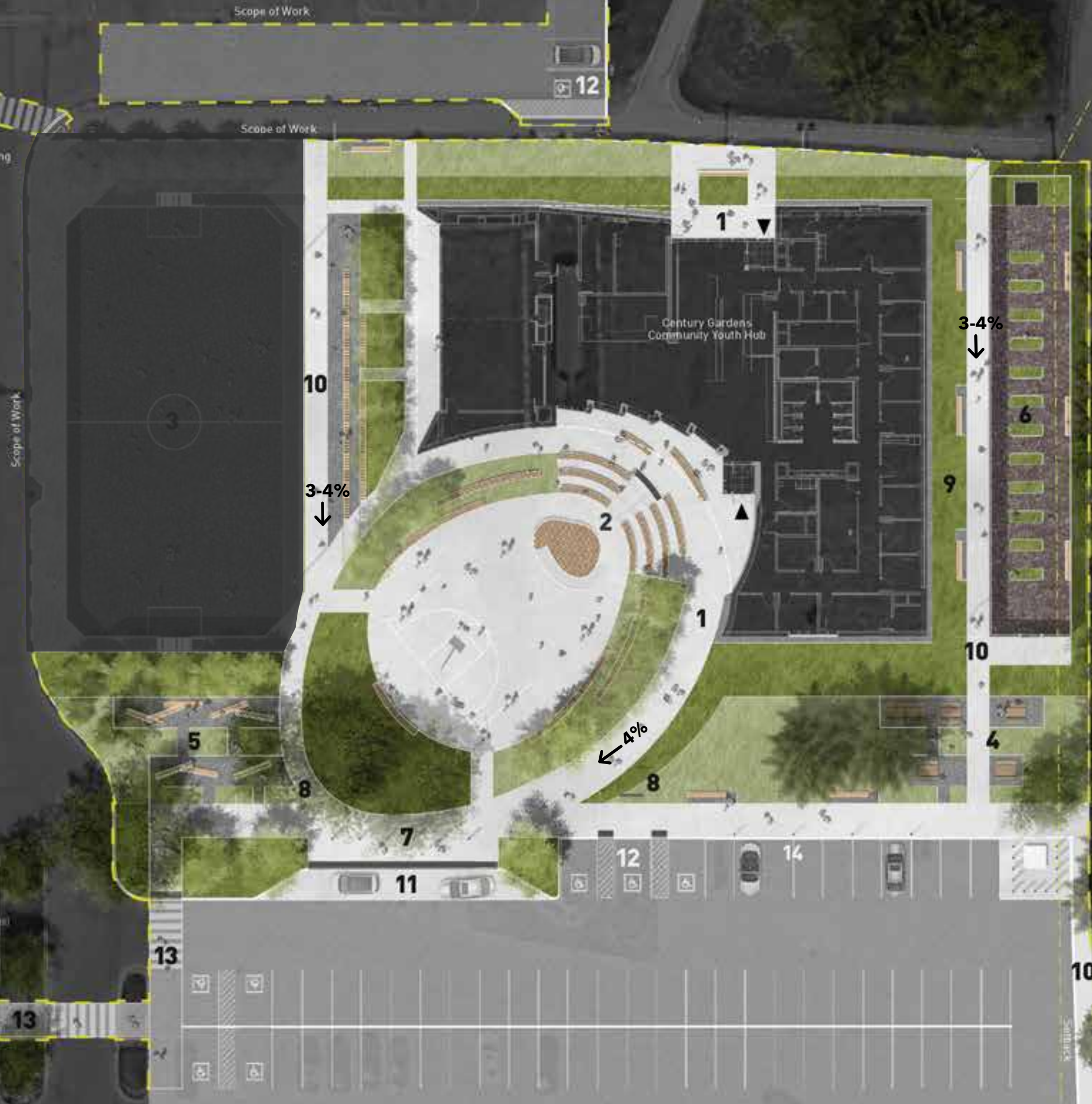


Site Aerial



Overall Landscape Plan

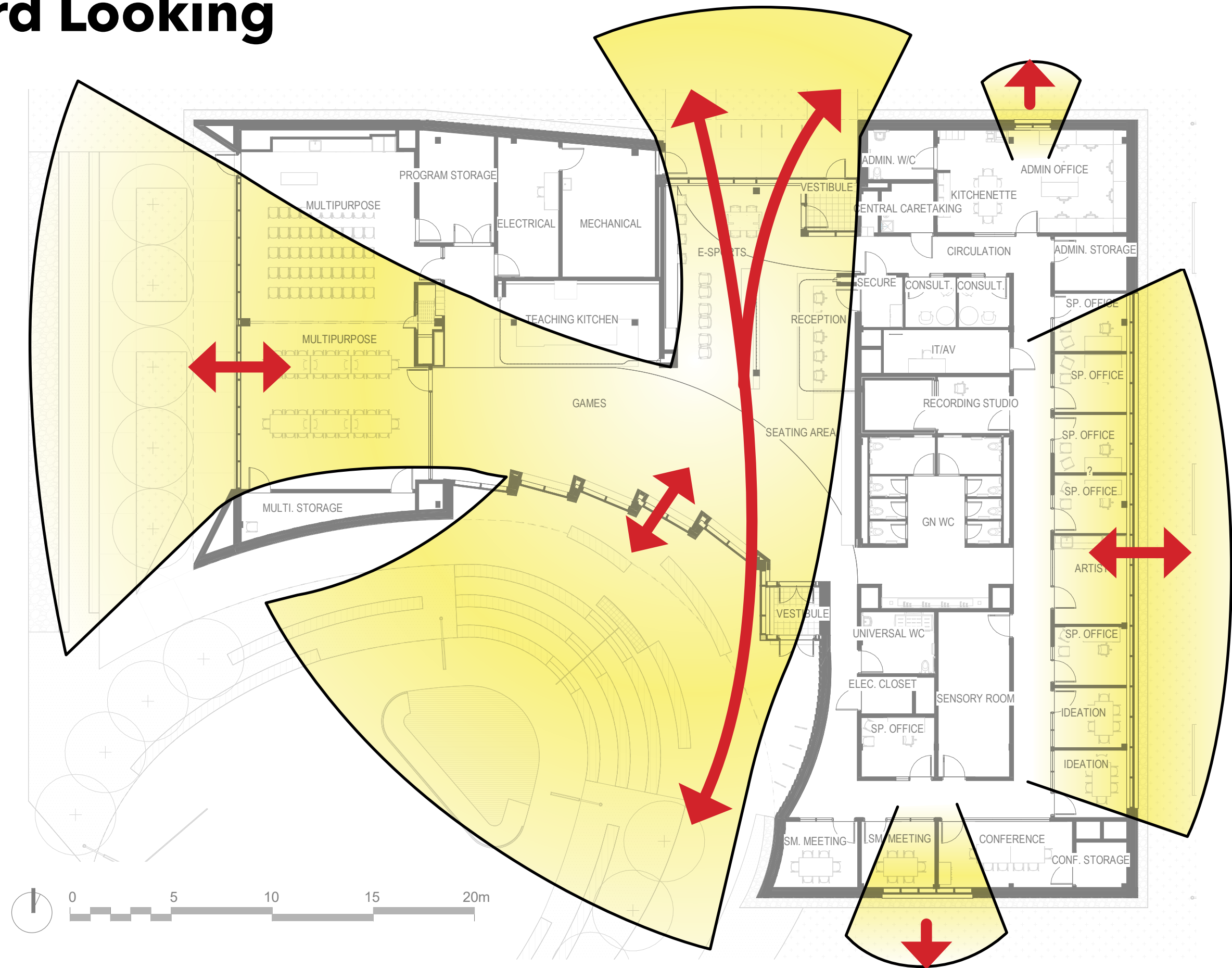
1. Main access to CGCYH
2. Amphitheater & Plaza
3. NIC
4. Picnic Area
5. Casual Seating Area
6. Community Garden
7. Welcome Plaza
8. Signage: Feature & Directional
9. Planting
10. Walkway
11. Drop-off
12. Barrier Free Parking
13. Pedestrian Crossing
14. Electric Vehicle Charging



Half Court + Amphitheater



Outward Looking



Interior View

Games room looking South



Interior View

Multipurpose Room



Interior View

E-Sports and Reception

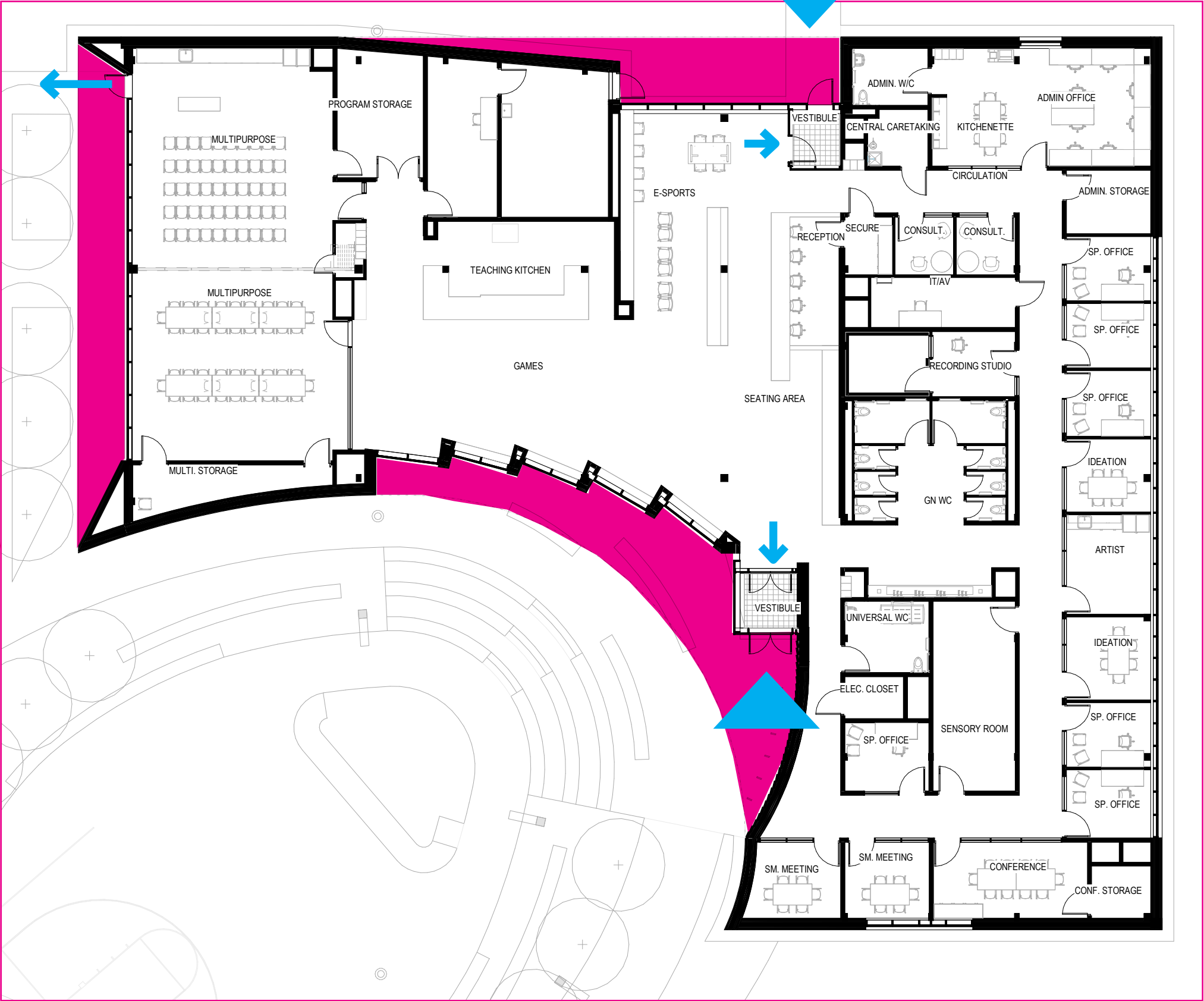


Interior View

Artist Room



Overhangs and Shading



Accessible Site

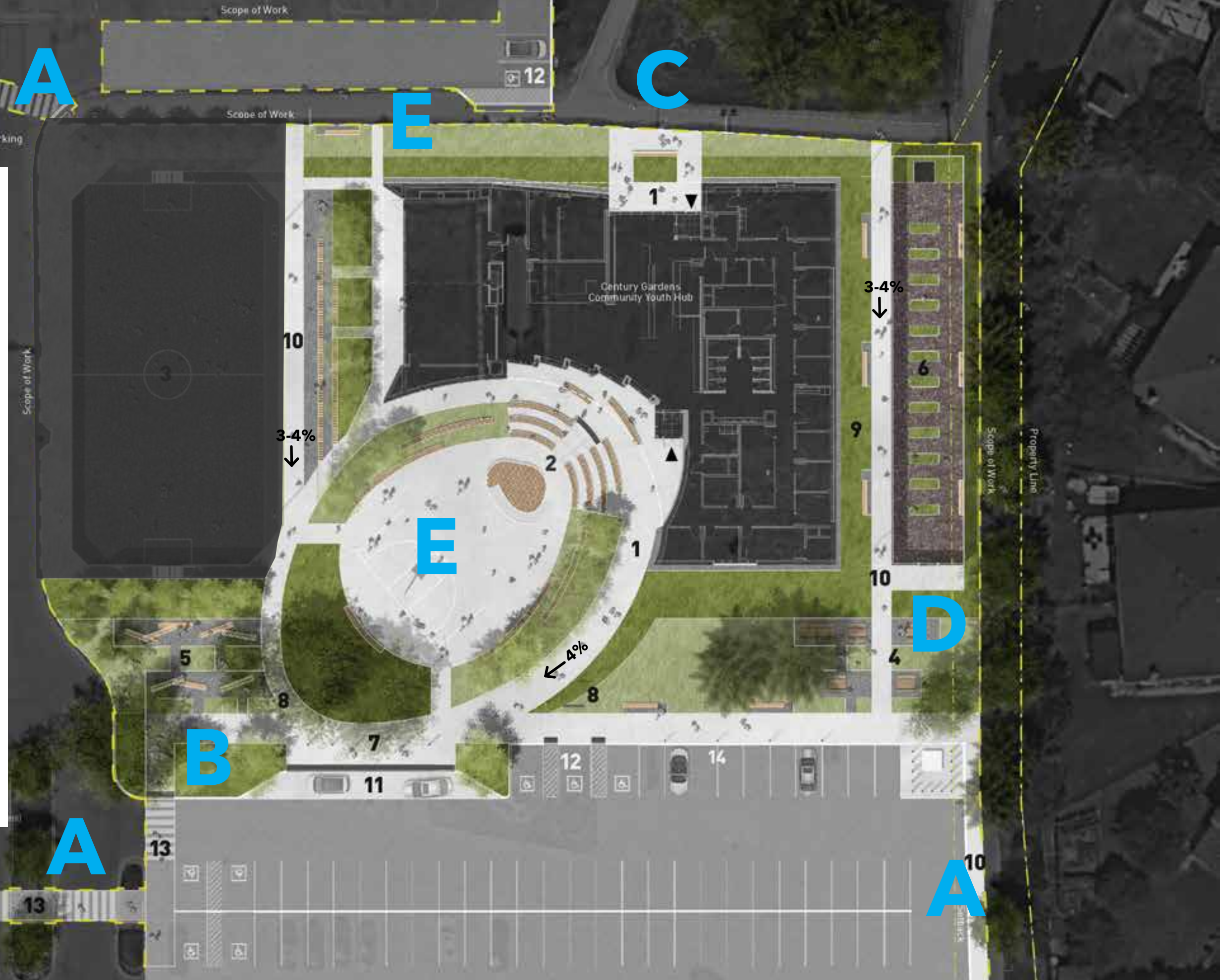
A) Pedestrian Walkways

B) Welcome Plaza

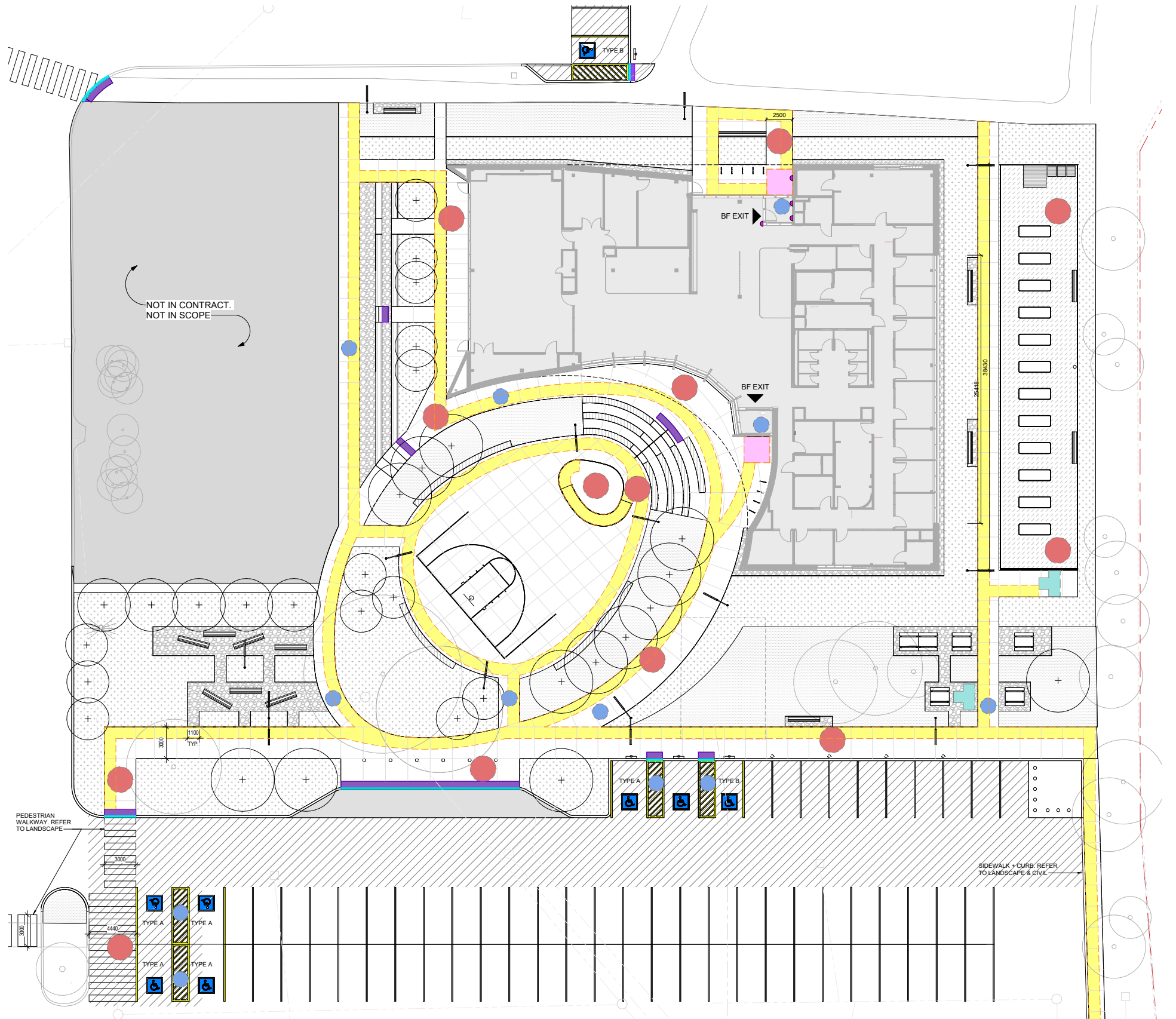
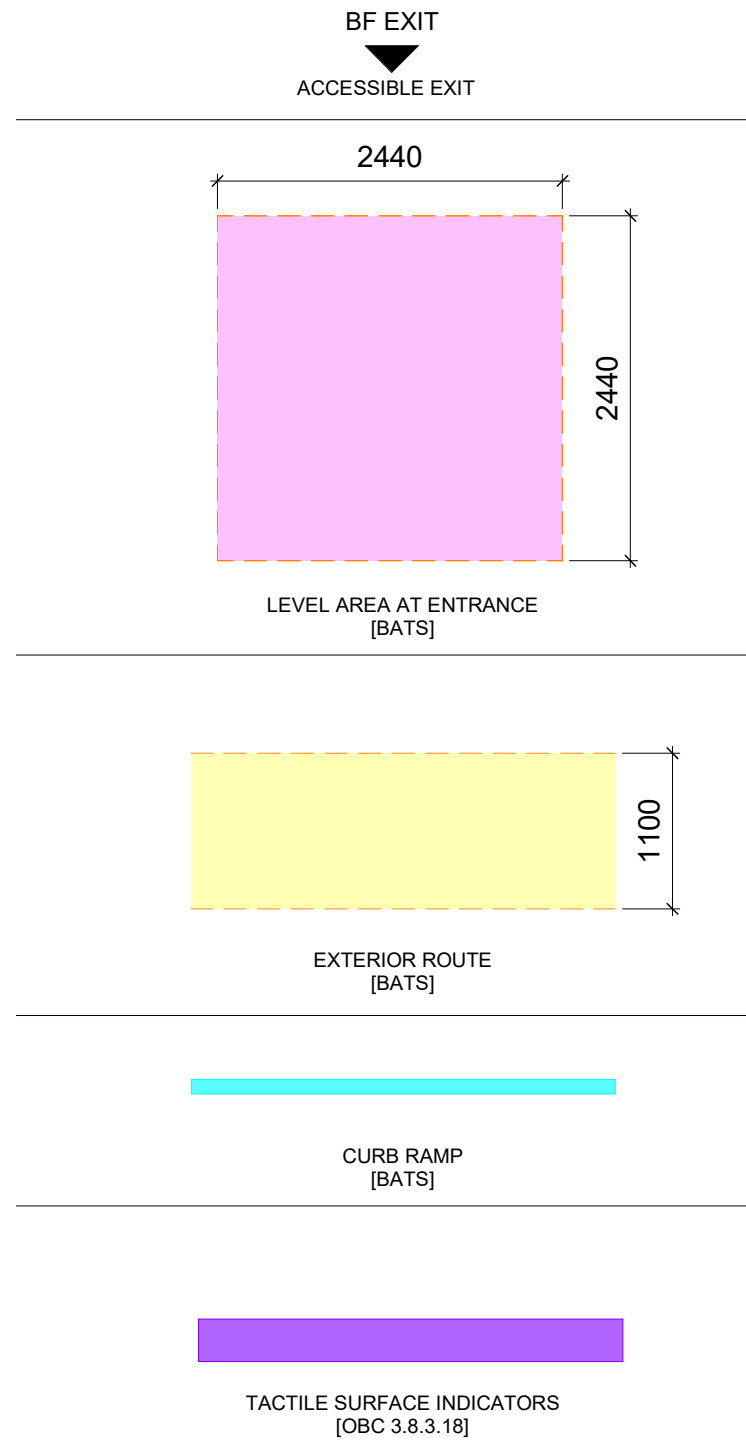
C) Northern Plaza

D) Picnic Areas

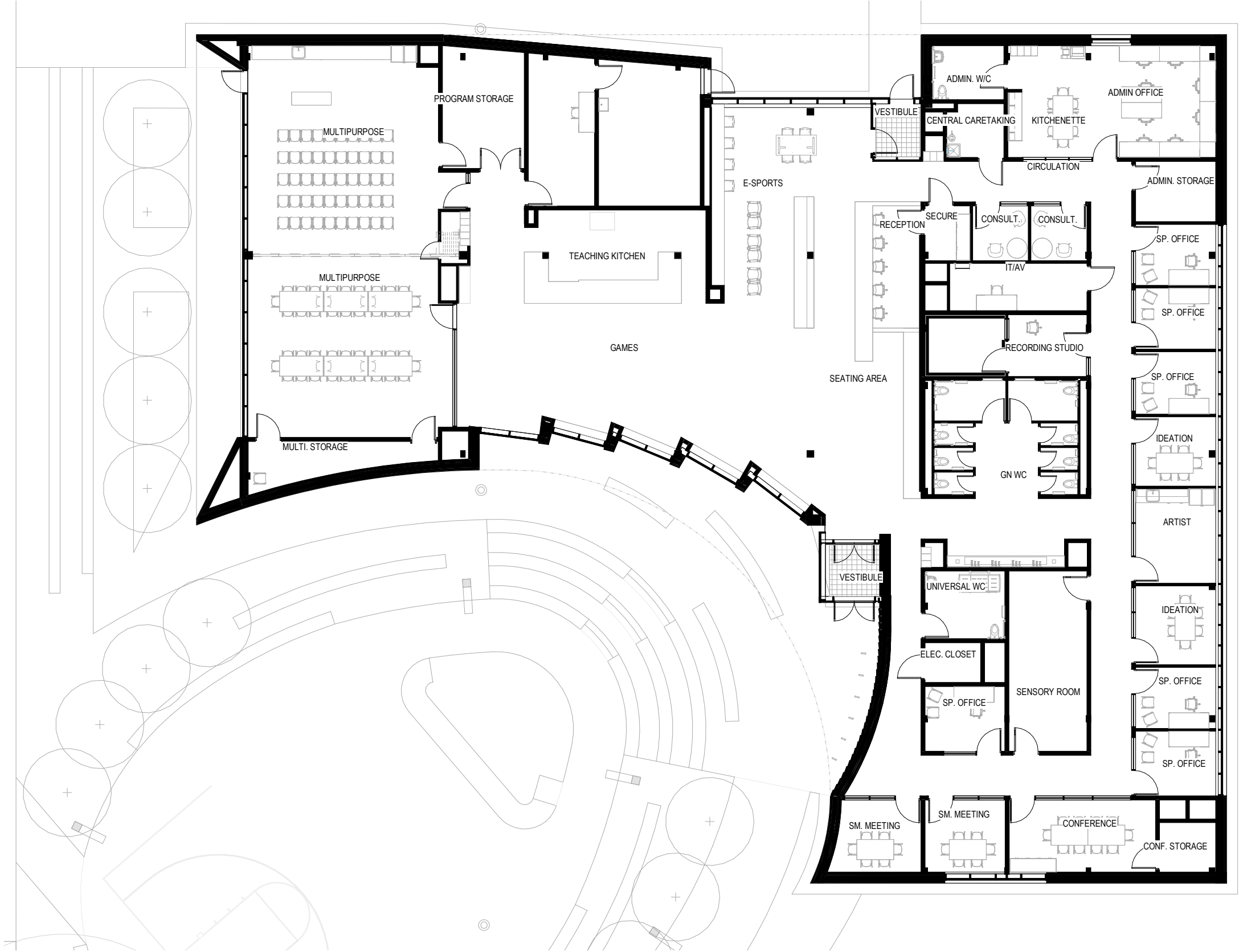
E) Enhanced Circulation around site:
Orbiting Pathway,
Added connections



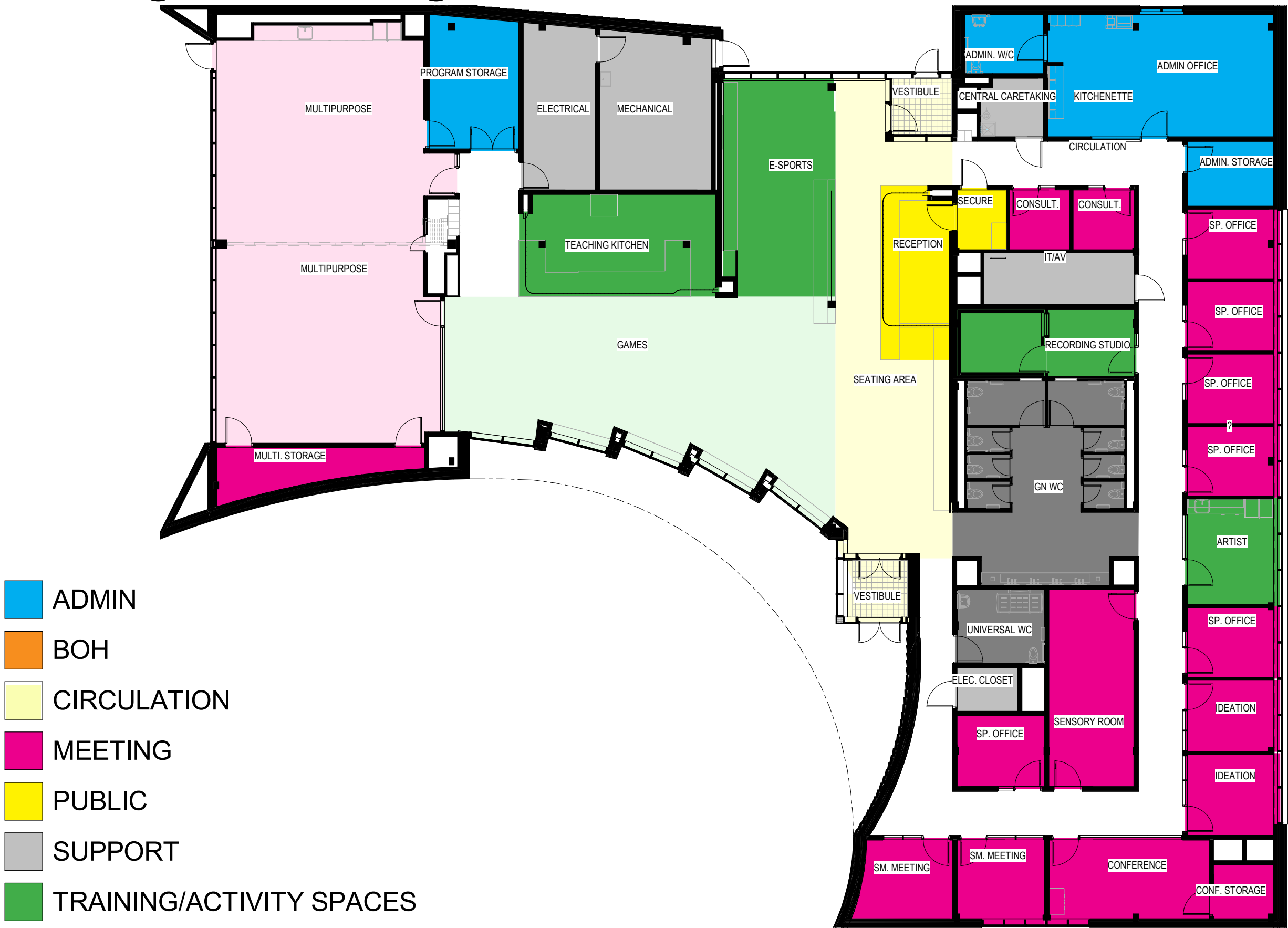
Exterior Routes, Access & Passenger Loading Zones



Current Plan



Plan Diagram - Program



Accessibility

Ground and Floor Surfaces

- Stable, firm, slip resistant, glare-free, no heavy patterns
- Changes in level
- Smell/Odors/VOC's
- Gratings
- Contrast

FLOOR TYPE LEGEND

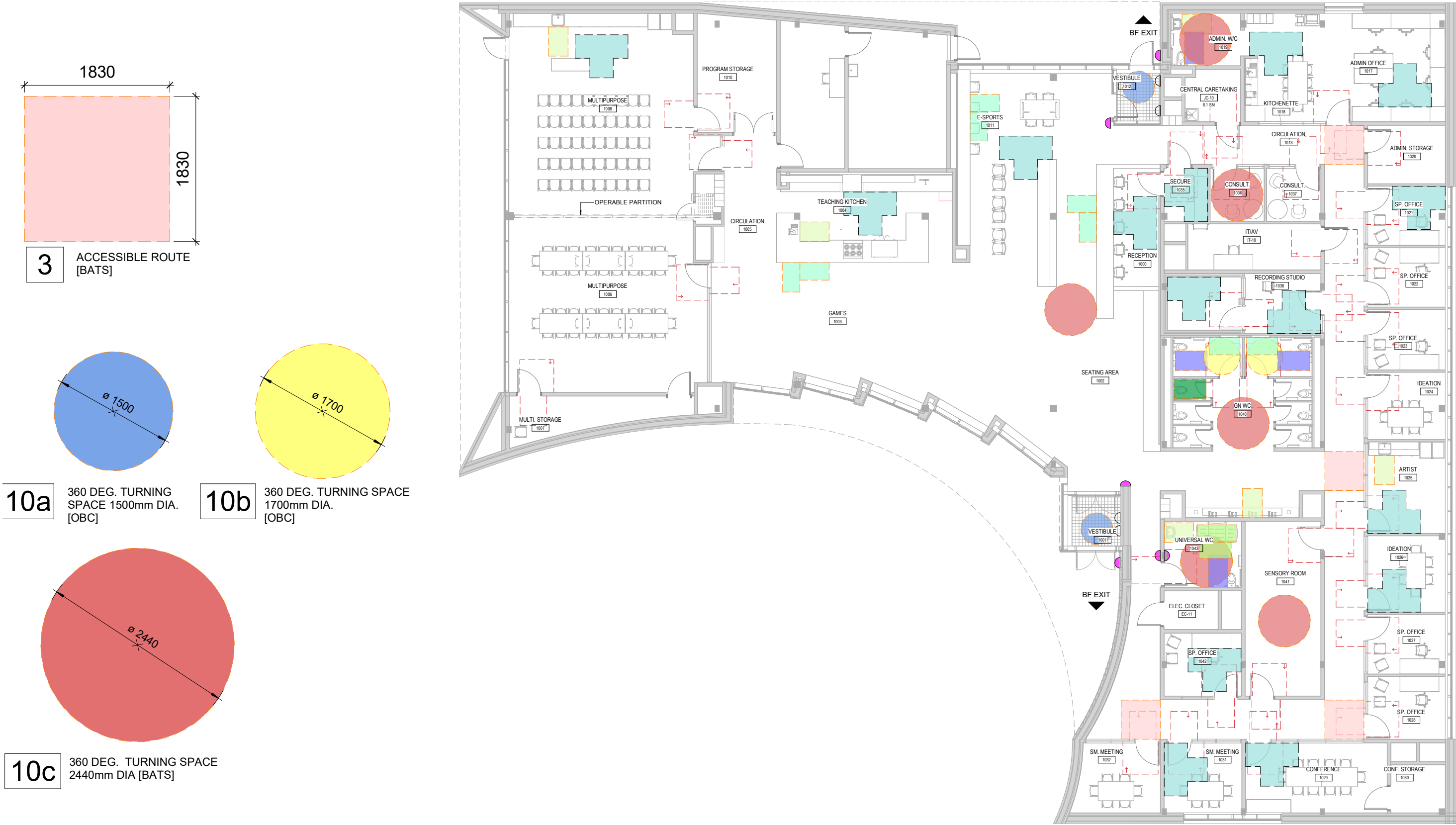
	CPT1		EPFC3
	CPT2		EPFC4
	CSLR1		PCFL1
	EPFC1		SDF1
	EPFC2		TL01

..... denotes high contrast strip



Accessibility

Routes & Corridors

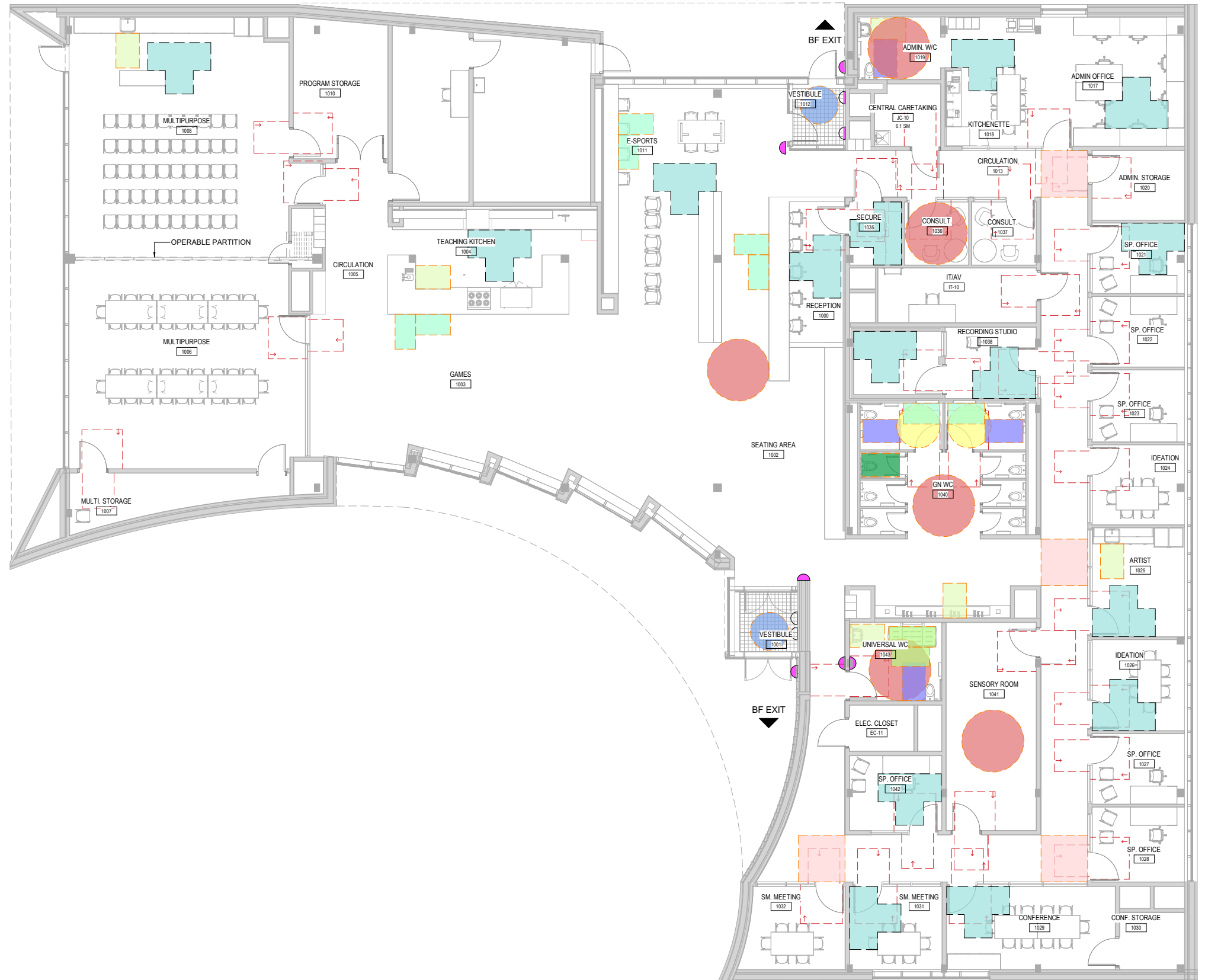


Accessibility

Routes & Corridors

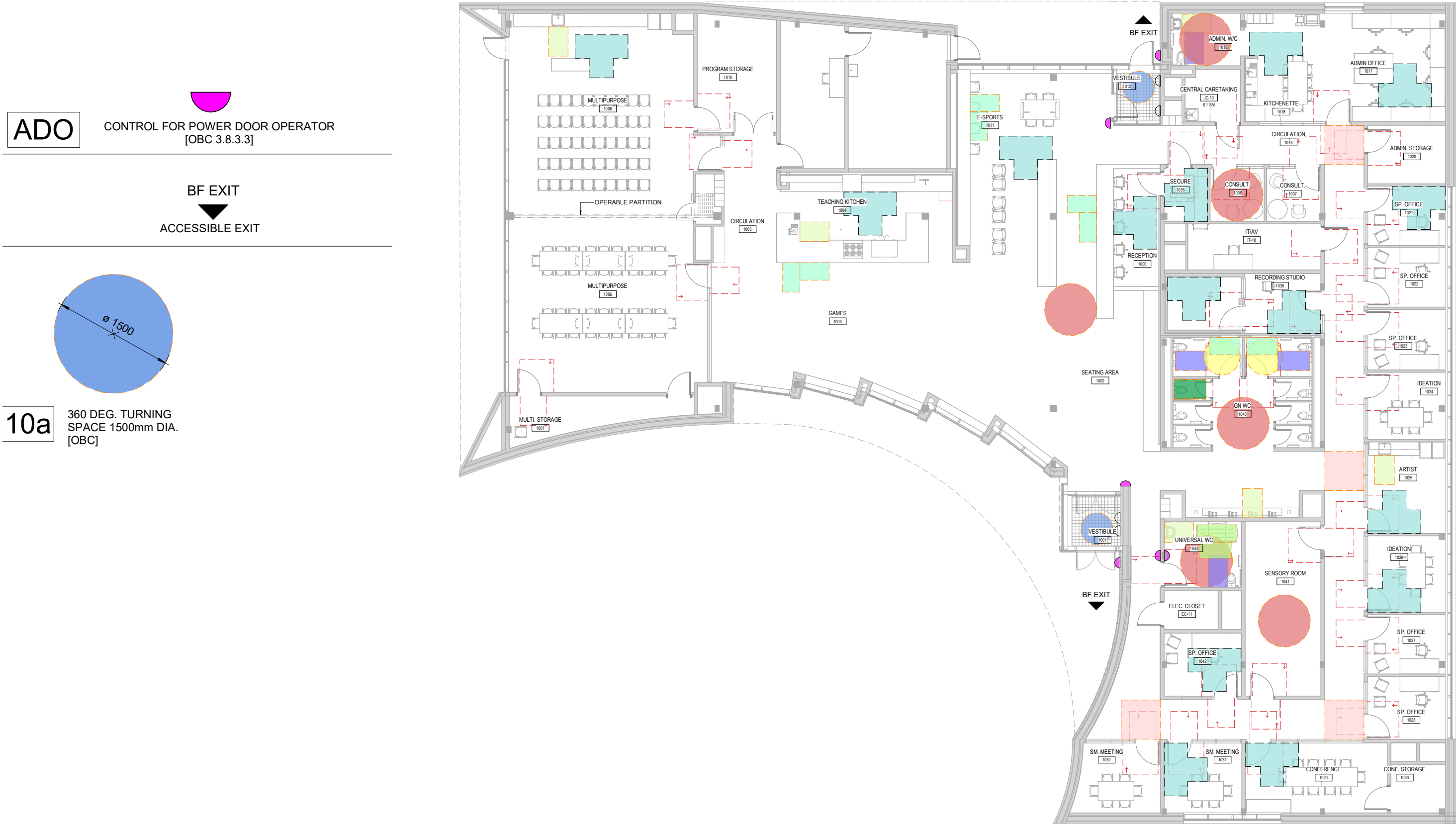
Additional considerations include but are not limited to:

- Thresholds
- Door Hardware
- Door controls
- Opening force
- Entrances grilles/mats
- Kick plates



Accessibility

Entrances

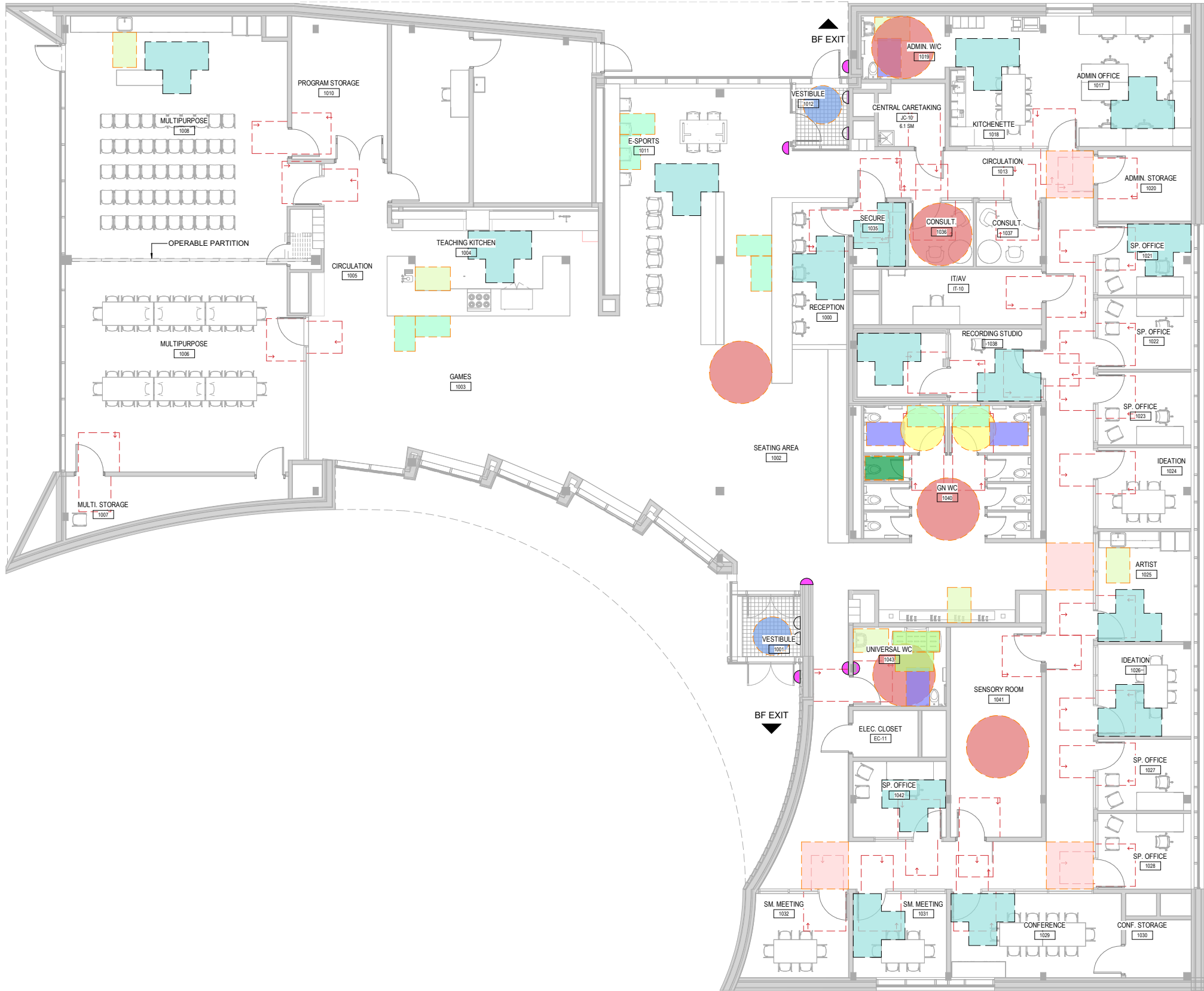
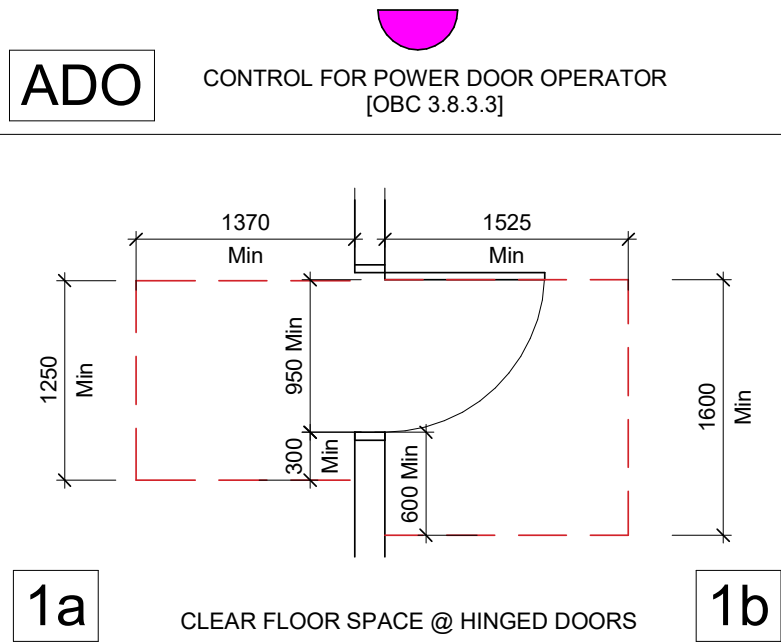


Accessibility

Doors

Additional considerations for doors include but are not limited to:

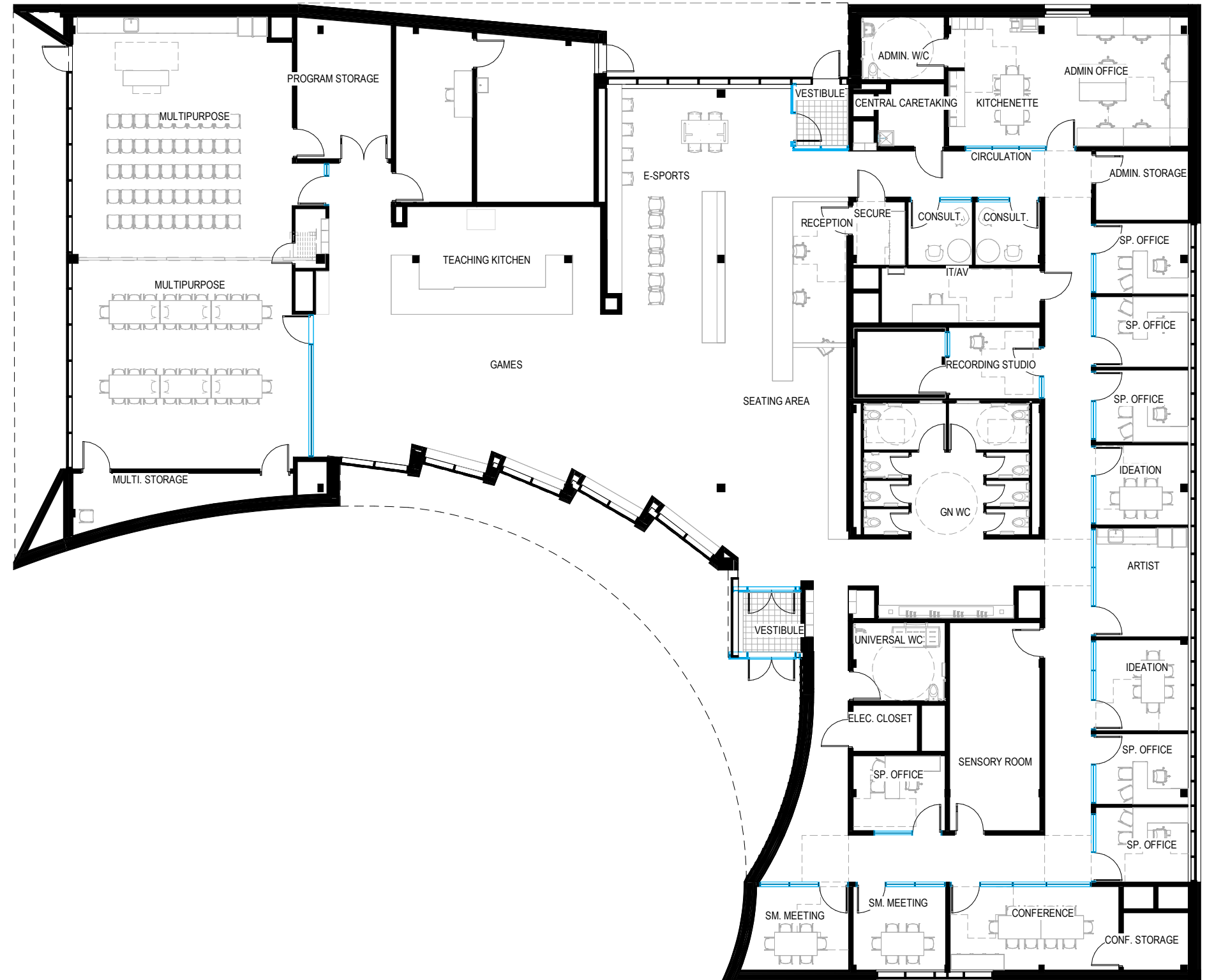
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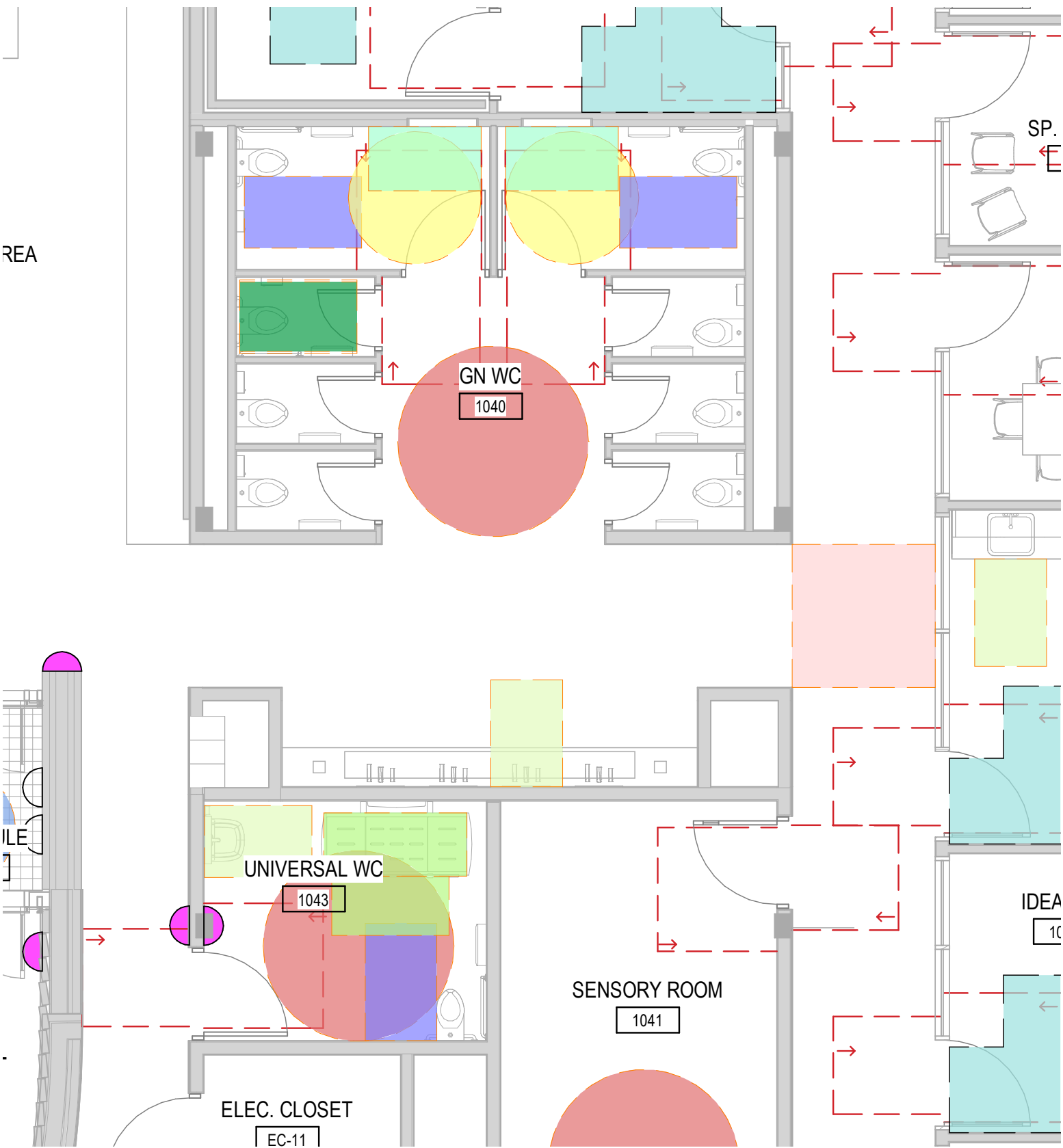
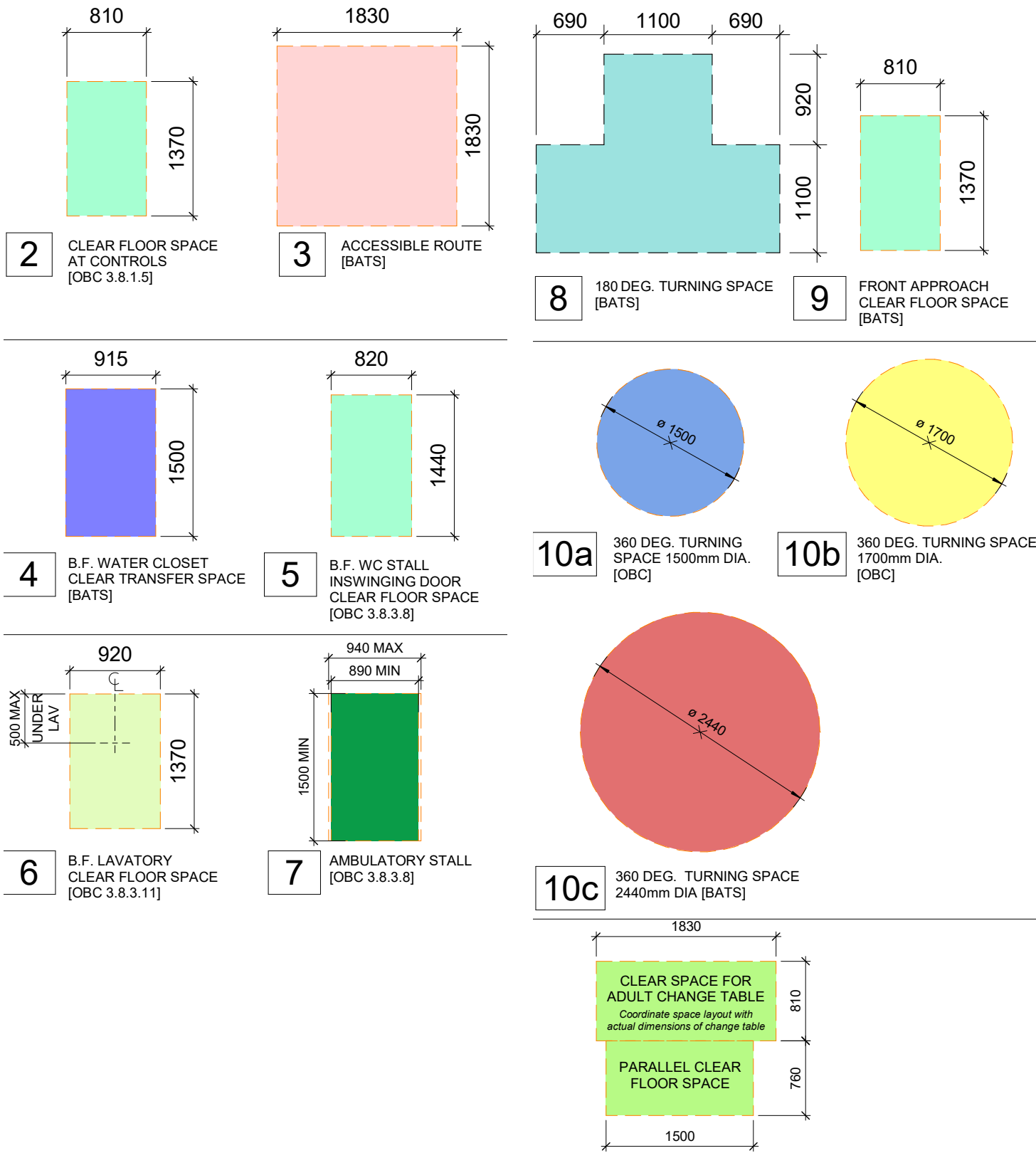
Windows, Glazed Screens & Sidelights

- Horizontal decals (50mm wide) @ 1350mm A.F.F



Accessibility

Washroom Facilities



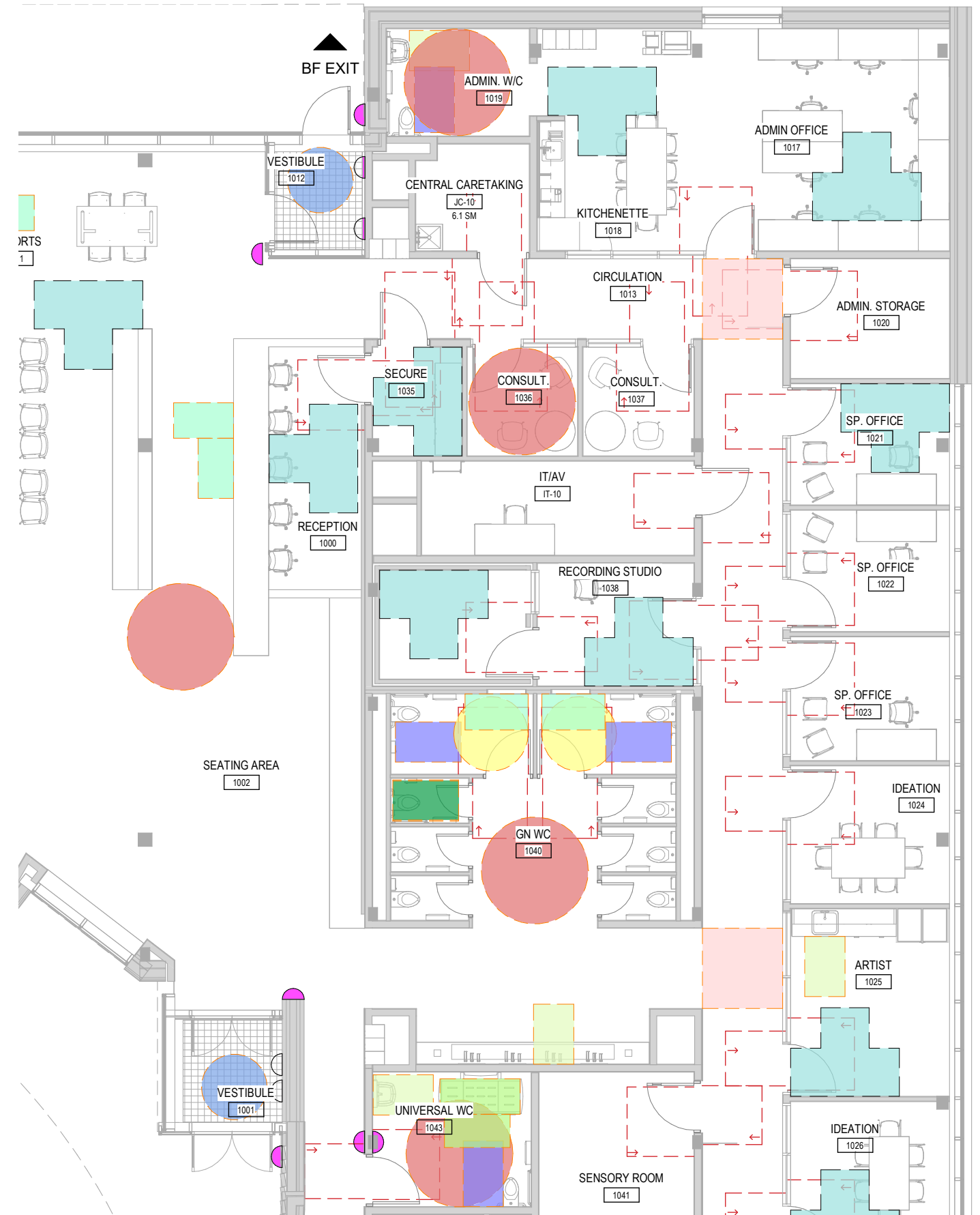
Accessibility

Washroom Facilities

Additional considerations for washrooms include but are not limited to:

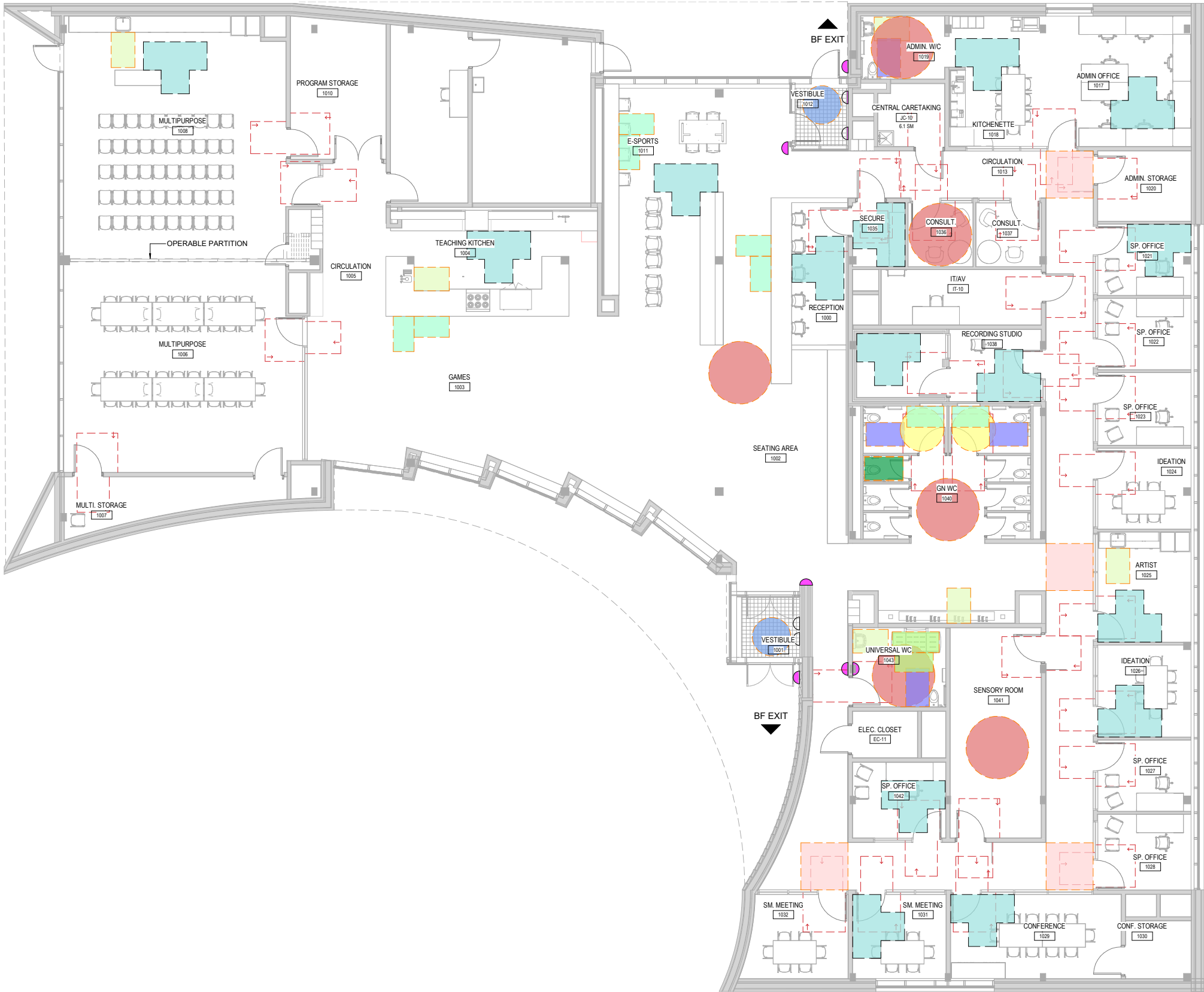
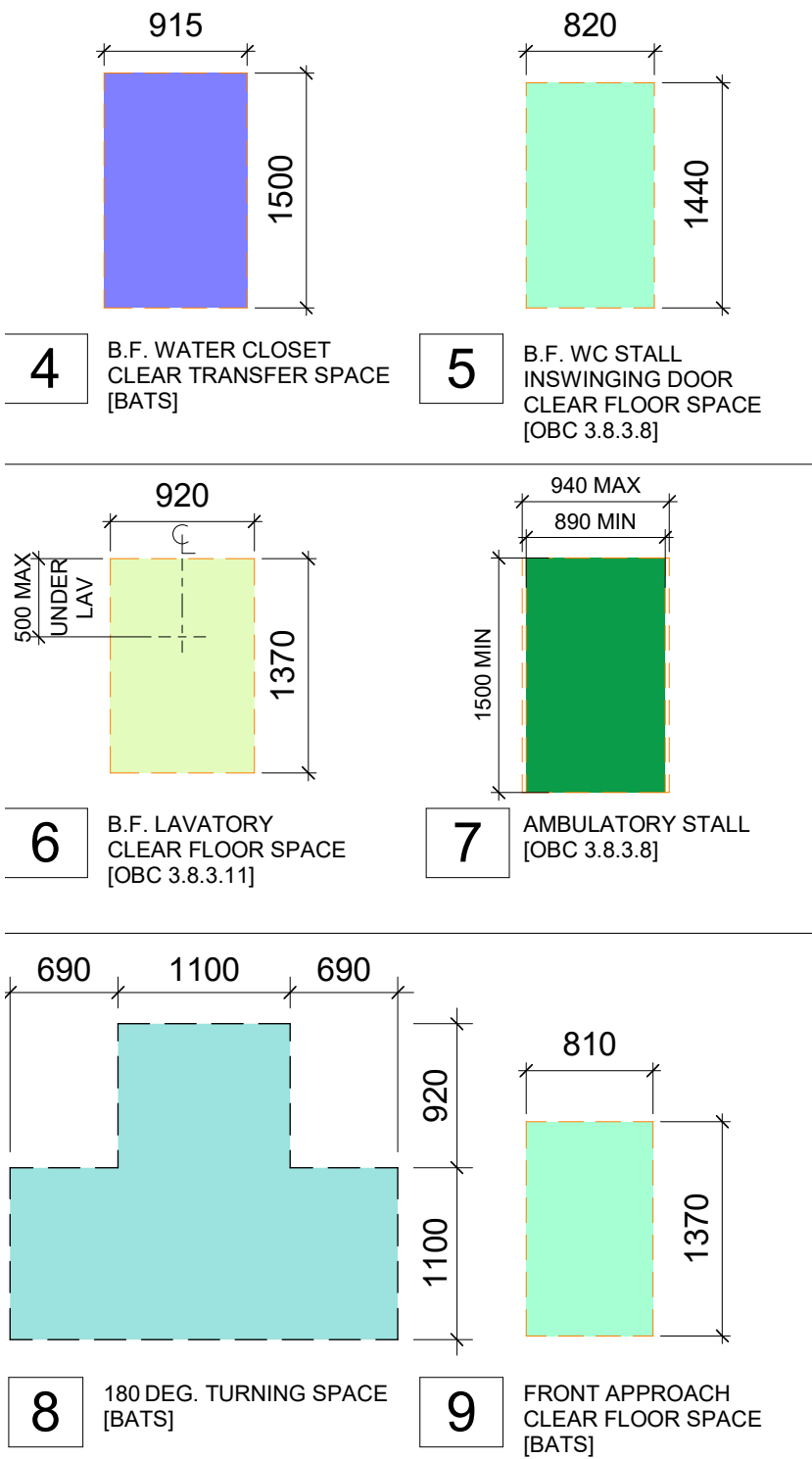
- Fixtures
- Accessories
- Grab bars
- Signage
- Change tables
- Texture and colour
- Faucets and controls
- Mirrors
- Water temperature

Note: there are no urinal or bathing facilities in this project



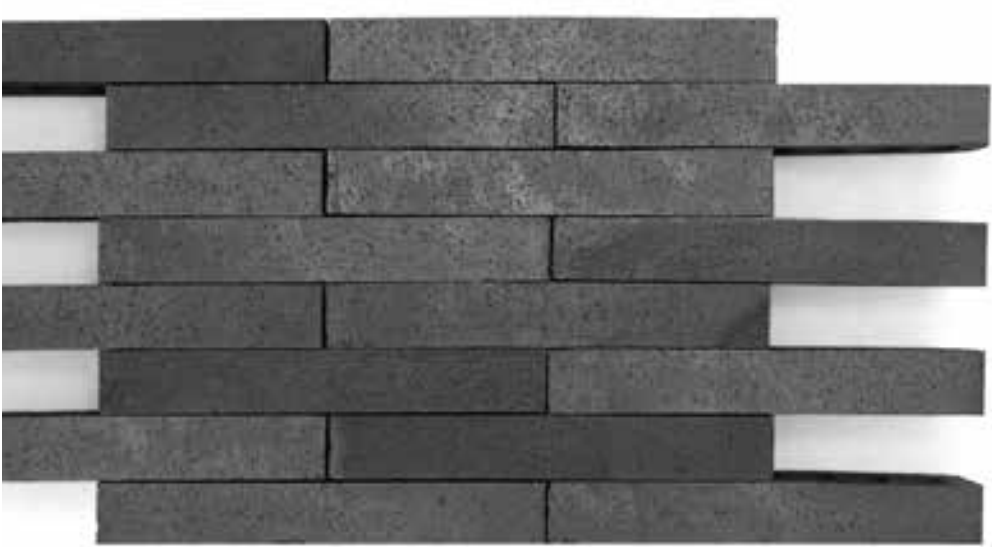
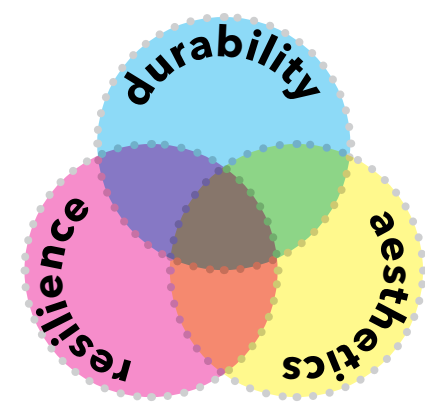
Accessibility

Offices, Work areas & Meeting Rooms



Material

Brick + Mass Timber



Exterior View

Entrance



Exterior View

Amphitheater



Exterior View

Soccer Pitch



Exterior View

North Entrance



Exterior View

East Entrance and Community Garden

