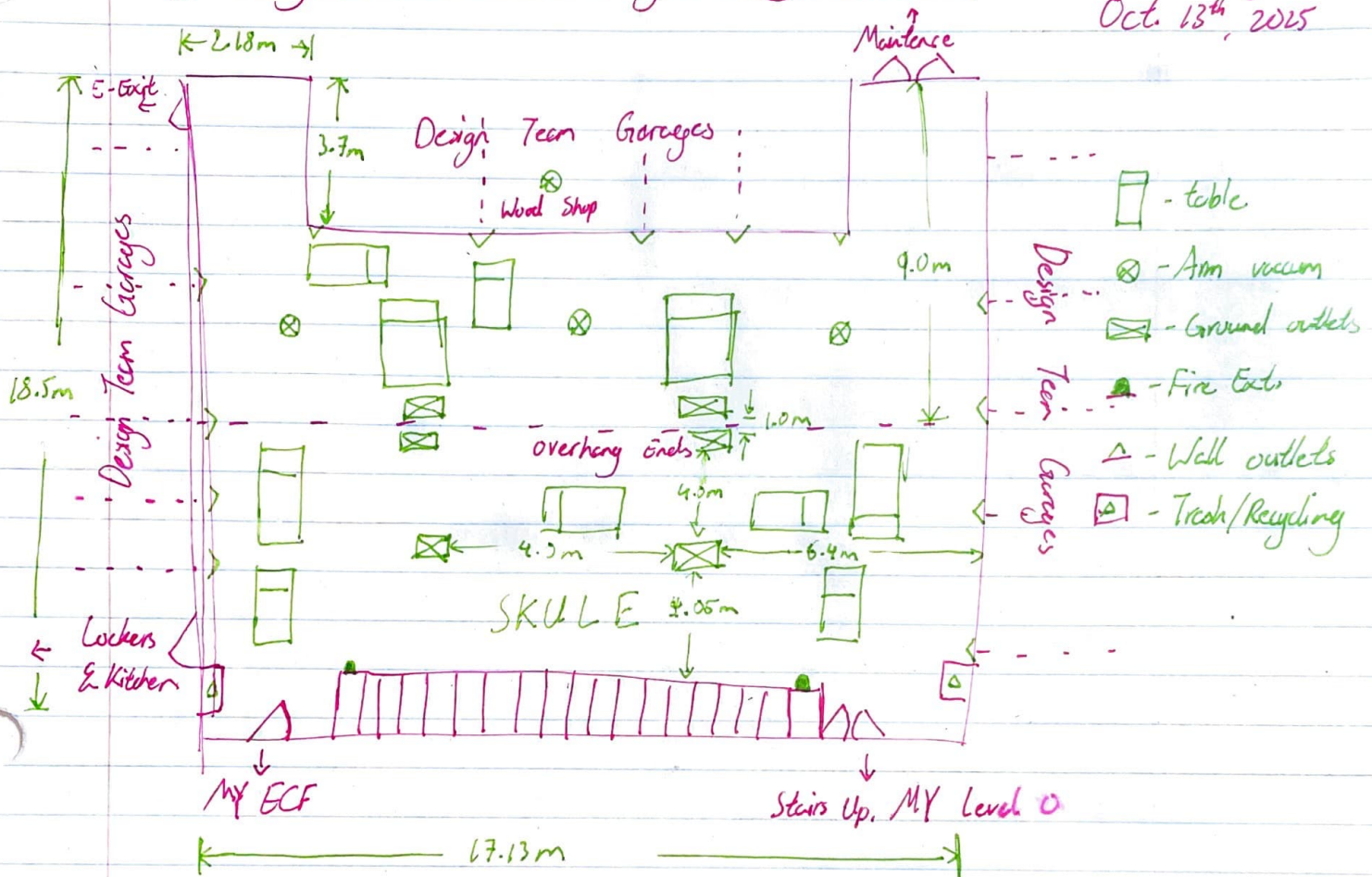


# Engineering Observations: Mykel EngSoc Arena

Jaden Zheng  
Oct. 13<sup>th</sup>, 2025



**Power/Signal**

- Full bars WIFI (UofT)
- 2-3 bars cell service
- 13 Wall outlets x 2 Plugs each
- 6 Ground outlet boxes x 8 plugs

**Elemental Exposure**

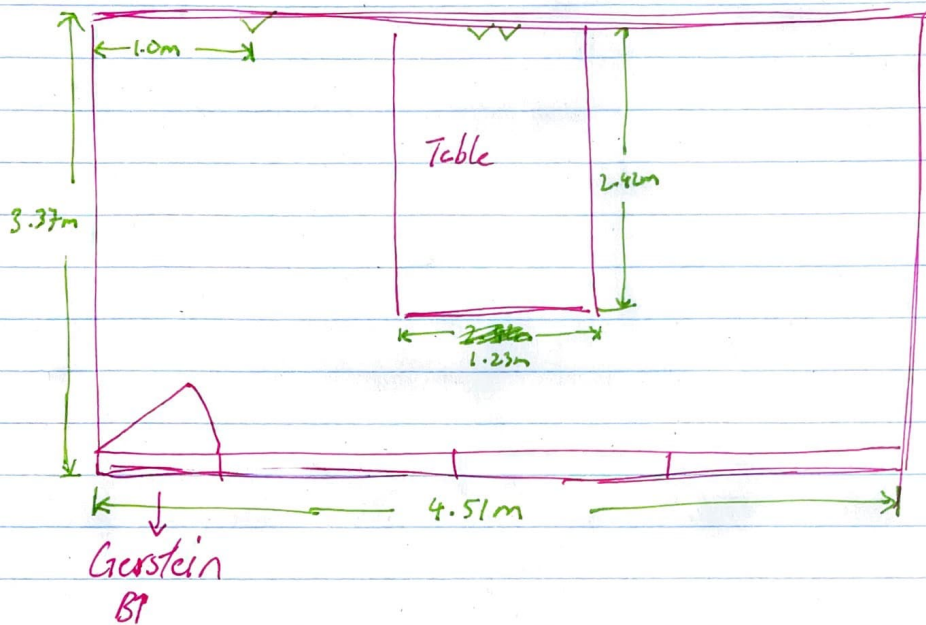
- AC regulated <sup>temperature</sup> (~25°C)
- No wind (except vacuums & fans [artificial])
- Dust from clubs working
- Fluids rarely from clubs

## Other Considerations:

- Shop vacuums (~4m radius range & 3' dust arm from overhang) available
- 27 chairs & 10 tables available - all easily moveable / have wheels
- High traffic during non-holidays due to club garages
- No noise norms - a group making noise is expected/acceptable
- 10pt Arial font very easily readable, 6pt ~~not~~ can be read

# Engineering Observations: Gerstein GSR B105A

Jaden Zhang  
Oct 14<sup>th</sup>, 2025



△ - Wall outlet  
(2 plugs per)

## Power/Signal

- Full bars WIFI (UofT)
- Full bars cell service
- 3 wall outlets (2 plugs, 2 USB)
- ↳ Attached to table
- Possible ceiling outlets

## Elemental Exposure

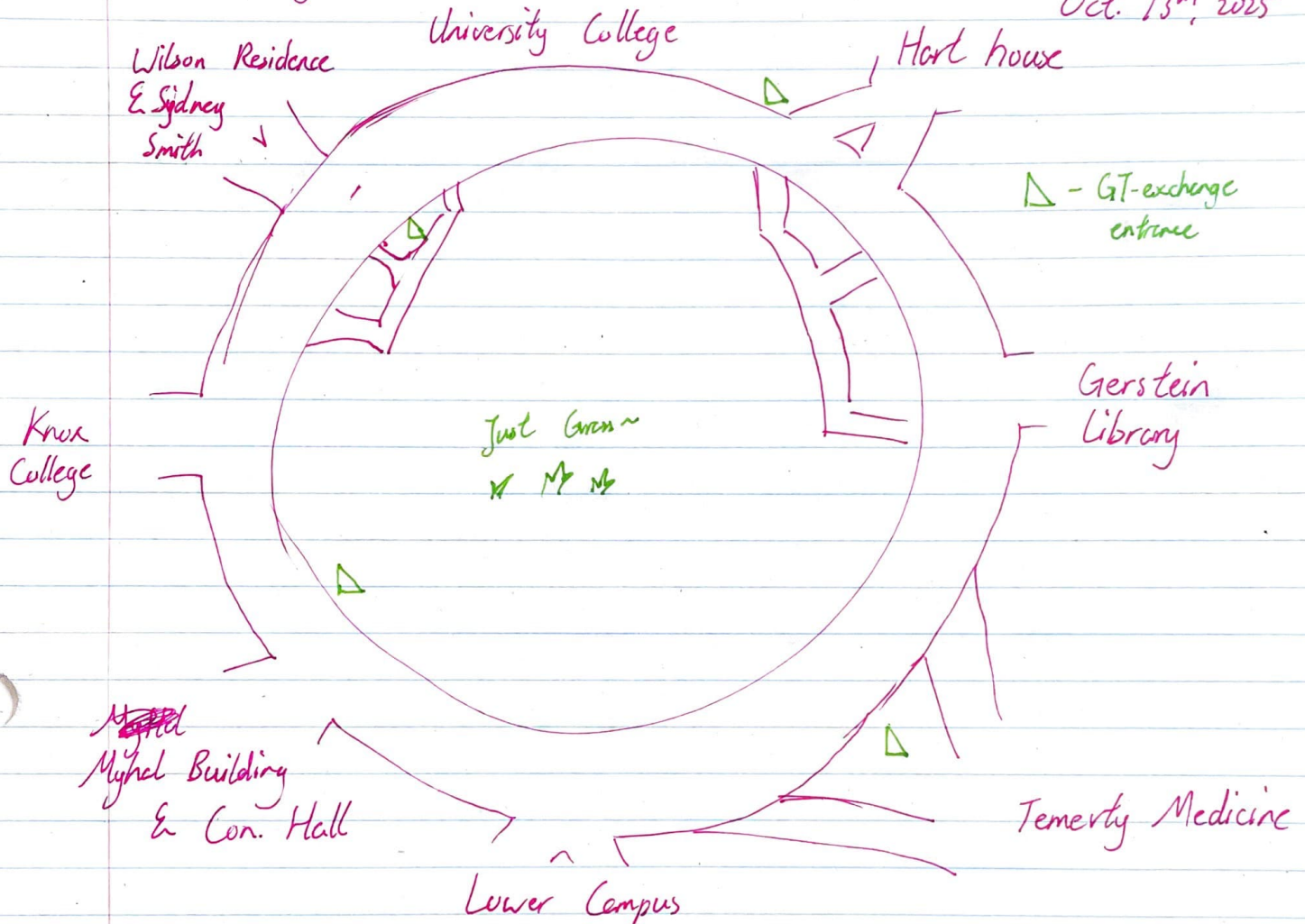
- AC regulated (~25°C)
- No wind
- Fully enclosed space
- Glass wall to B1

## Other Considerations:

- Table is NOT checked but is movable, 7 chairs are wheeled
- Typically little/moderate noise is normal for groups inside
- Usually fully booked for 1 day in advance, rush hours booked ~3 days ahead
- Existing TV setup - could be detached for more outlets?
- 10 pt Arial font very easily visible - very well lit, likely limited by vision

## Engineering Observations: Front Campus

Jaeden Zhang  
Oct. 13<sup>th</sup>, 2025



### Power/Signal

- Weak/2bar Wifi (UofT)
- Full bar Cell service

- No easily accessible outlets
- Closest power is ↓ flight of stairs and past a door @

### Elemental Exposure (cloudy, 2pm)

- Exposed, minor shade around GT exchange entrances
- Minimal wind cover paths → minimal overhead cover towards centre of grass

### Other Considerations

- Benches surrounding circular path
- Often photography in front of UC + studying students
- EV charging station adjacent to GT exchange station

- 10pt Arial very visible, 5pt still visible in day  
↳ difficult @ night