

Exact Location Analysis

Part of the research for the Pavilion location was to consider a range of alternative locations around the Clery Park ovals. The below map displays where these alternatives are located and each are explored with the weighing up of pros and cons.



Pavilion Location A

This possible location for the pavilion is situated in the very centre of both ovals in Clery Park.

 **PROS**

- Short distance from change-rooms to the centre of both ovals.
- Spectators obtain 360* views, spread equally between ovals.

 **CONS**

- Restricts the ability to use both smaller ovals as one big oval when required
- Plumbing / sewerage pipes would be difficult and expensive to connect
- Access for parents (& possibly nurses/ paramedics) would be awkward as their is a considerable walking distance between the carpark and the pavilion.



Pavilion Location B

This location is located on the southern east corner of the ovals (near the hockey turf).

 **PROS**

- Would be built on a hill / slope of land making the building naturally elevated thus providing spectators with better viewing for.

 **CONS**

- Road or footpath access to the pavilion is non-existent (i.e. a footpath / road would have to be built for the pavilion)
- Bushland on the eastern side is possibly going to be sold and turned in residential land, meaning the pavilion could become too close to houses.



Pavilion Location C

Pavilion location C would be built on the slope on the southern side of the ovals, dead centre between the ovals.

 **PROS**

- Arguably the best viewing location because the pavilion would be built into the natural incline/slope.
- Very close to a paved driveway, making delivery and ambulance access much easier.
- Built near natural shade (i.e. high abundance of trees)

 **CONS**

- Very close to the Hockey Pavilion, making it partly unnecessary / useless.
- Particularly in Winter Months, sunlight can shine into spectator's on almost all daylight hours (refer to \$\$\$\$)



Pavilion Location D

This location alternative is on the western corner of the ovals, nearest to the main carpark.

 **PROS**

- Very close access to the carpark, making it easy for parents.
- The pavilion could be built on top of the two large water tanks making the pavilion high off the ground, thus providing a good spectating platform.

 **CONS**

- Near the pumping station and the two large bore water tanks meaning spectators and students could be impacted by the smell / sound of them.
- In AM games particularly, spectators are forced to look into the sun.



Pavilion Location E

Location E is the most northern pavilion location and faces south towards the ovals and rest of college's campus.

 **PROS**

- Best location in regards to not looking into the sun. Rarely would spectators be blinded by sunlight.
- Despite being a long way for the carpark, parents are able to access the building by parking on campus verge on Roebuck Drive.

 **CONS**

- Students coming from the main school campus have a lengthy walk across the oval to get to the pavilion.



Best Location

After the extensive research I was able to decide that Location C was the best overall location for my pavilion to be built. Despite the sun angle research indicating that this location may involve spectators looking into the sun at some points, it is however the best location in regards to accessibility to the carpark and to both ovals.

