

Semi-Temporary Structure

- Should be able to be pulled down (potentially) but have an active life after
- Expect that it will exist beyond the projected lifespan.
- Replant / move trees (hard)



- Minimize disturbance of physical infrastructure
- Budget: less is better, put together cost est.
- Building on top of existing buildings:

FJ has a lot of plant machinery on top (disruption)

- Council limits you to 5 storeys.
- Lifts (accessibility)

Sanderson and HJB L2 are listed. →

no changes to façade or overall.

MISTAKES:

- Figure out how much space is required, split services into multiple buildings.
- Right structures, right access.

Building down:

1 m down = 10 m up. Don't disrupt foundations (undercutting other structures)

Communicate how things are going to be done - when, how will things be accessed, consider lab research in the summer, vibrations, time.

- Don't show tables and chairs - but do show access, details of broad feasibility, sizing, workshop location.

Give floor area per type of space.

- ETO needs consultation rooms.
- Heart of engineering community required.