



**Strategic Information**

Is there a drawing describing the site and external environment?  
*Appropriate scale, north point, prevailing winds, materials, urban texture*

Are alternative strategies considered ?  
*Precedents for building type, precedents of site type, design generators*

Is an argument advanced for choosing a strategy ?  
*Out of the blue, rationally argued, chosen through precedent*

Is there a clear urban strategy ?  
*Fit in, contrast, new use, change perceptions of existing fabric, route, focus*

Is there a basic strategy of the building ?  
*Form generator, stylistic commitment, functionality, precedent*

---

---

---

---

---

---

---

---

**Planning of Building**

Are there plans

Are there elevations

Is there a clear entrance

Are functions zoned

Does zoning relate to site

Are routes thought about

Does the planning suggest a type of construction

Does planning suggest a method of servicing

---

---

---

---

---

---

---

---

**Spatial experience**

Is there evidence of spatial awareness

Do spaces relate to structural system

Does spatial variety respond to route through building

Has daylight planning informed the spatial experience

---

---

---

---

---

---

---

---

## Site and Foundations

- Has the site been considered for structures and services
- Historical precedent of buildings nearby
- History of site
- Have foundations been considered for suitability to site
- Is a structural system suited to the site conditions and foundations

---

---

---

---

---

---

---

---

## Structural considerations

- Are various load cases considered
- Are loads successfully transferred from point of application to foundations
- Is there sense in the location of structural walls
- Are problematic load paths identified
- Are proposals for these inherently sound, even if not successful
- Rationality of Choice of structural system
- Rationality of Choice of materials
- Construction process

---

---

---

---

---

---

---

---

## Envelope

- Reasons for choice of Proportion of solid to void
- Does envelope respond to Orientation
- Are there shading proposals
- How is it supported
- How is it made waterproof
- Weathering of materials

---

---

---

---

---

---

---

---

## Environment

Passive building design strategy  
Argument for building services  
Location of primary plant rooms  
Distribution of services and relation to structure  
How is solar energy dealt with  
What are the expected patterns of air, natural and forced ventilation  
Heating strategy  
Cooling strategy

---

---

---

---

---

---

---

---

## Appearance of building

Relation to urban context – Scale  
Massing of building parts – Form  
Balance between Harmony and Vitality  
Patterning - Horizontality, Verticality, Fractality, Density  
Materials  
Response to light, view direction

---

---

---

---

---

---

---

---

## Detailed Construction

Are there any details of construction  
Have sections been taken which engage the problems  
Are construction details standard or worked out for scheme  
Are construction details understood

---

---

---

---

---

---

---

---

## Oral Presentation

Organised between members of group

Time allocation between presentation and questions

Good use of drawn material

Are ideas clearly explained

How do students respond to questions

---

---

---

---

---

---

---

---

## Personal sentiment

Attractiveness,

Prejudices,

Degree to which idea of building manifests itself in scheme

---

---

---

---

---

---

---

---