# **Roundhay School – Expansion Options Appraisal**

Cost consultants to cost options on the basis of traditional construction and also Modular construction.

# Option 1A

#### **Existing Buildings**

- Extend changing rooms 140m2
- Extend dining block 200m2
- No works to Mansion under this scheme (SPV to refurb existing mansion under their life-cycle works plan, maintenance, repair and general conditions as set out in the contract).

### **New Annexe**

Build new build 2 or 3 storey annexe building 3500m2 to west side of the dining block

# Option 1B

### **Existing Buildings**

- Extend changing rooms 140m2
- Extend dining block 200m2
- No works to Mansion under this scheme (SPV to refurb existing mansion under their lifecycle works plan, maintenance, repair and general conditions as set out in the contract).

#### **New Annexe**

Build new build 2 or 3 storey annexe building 4150m2 to west side of the dining block

# Option 2

# **Existing Buildings**

- Extend changing rooms 140m2
- extend dining block 200m2
- Partial conversion/refurb areas of the Mansion to create 5 classrooms + SEN provision (circa 650m2)

## **New Annexe**

Build new build 2 or 3 storey annexe building 3500m2 to west side of the dining block

### Restrictions

• Works to mansion needs to be done during summer hols

# Option 3 –

This option includes demolition of the Mansion, which will be unacceptable to the Planning Authority, as Mansion is identified in the UDP as 'making a positive contribution to the character and appearance of the conservation area' and therefore, unless justification can be made or the Mansion is found to be unfit /structurally unsound then the building will need to be retained (SPV have been asked to supply their latest structural report)

## **Existing Buildings**

- No extension to the changing rooms and include extra space in the new build annexe
- extend dining block 200m2
- Demolish Mansion (1316m2)

### **New Annexe**

	<ul> <li>Build new build 2 or 3 storey annexe building 4290m2 (including 3500m2 expansion, 650m2 in lieu useable mansion space, 140m2 changing) close to the 'rear' of existing school building, connect with link corridor or separate block.</li> </ul>
	Temporary works needed
	<ul> <li>Provide temporary classroom block 300m2 (based on 5 classrooms @ 60m2) to reprovide temporarily the Mansion teaching spaces, during construction period.</li> <li>Continue using dining block (as long as safety can be assured)</li> </ul>
	External Works
Car parking	Increased car parking around the site - to be costed as per architects plan. Need advice on acceptability of proposal and impact due to expansion from Mouchel asap.
External works Option 1	New All Weather Pitch (not 3g rubber) to create flexible space for additional hard play space or Sports Hockey pitch (sand pitch spec to be confirmed/ location of pitch to be agreed later but for cost purposes assume adjacent Kerr Mackay)
External works Option 2	Increase in hard play space on site avoiding any impact on useable grass sports pitches, if possible. (500 m2 extra hard play needed according to guidance) possible space to create this may be available dependant on new annexe option selected.

## Note

# All options subject to:

- detailed site surveys and stage 1 checks
- buildability/health and safety assessment for working in occupied site for each option
- listed status to be confirmed
- tree preservation restrictions
- construction access availability from rear of school/west entrance
- Agreement with the existing SPV
- Risk assessments
- Budget availability and Executive Board approvals
- Procurement options and delivery mechanism/contractor to be agreed
- VFM
- Highways restrictions
- Planning permission
- Options list is not exhaustive Further options may come from feasibility study and during consultation
- Subject to consultation