# **Impact of Construction Workshop Notes**

- Construction Traffic
  - Access / Routes
  - Safety
  - o Timing
- Waste Management
  - o Recycling
  - Sustainability
- Environmental control during construction
  - Vibration, trees, dust, noise, ecology, asbestos
- Surveys (including infrastructure capacity both during construction and post redevelopment)
- Transport
  - o Parking (including disabled parking)
  - o Traffic management etc.
  - Impact on local business
  - Existing public transport
- Time / Phasing
  - Commencement and duration
  - o Impact on individuals (both physical and emotional)
- Communications
- Health and Safety (including impact on immediate neighbours
- Construction Management Plan (CMP)
  - Welfare facilities
  - Hours of work

### **Construction Traffic and Transport**

- Geographical pinch points
  - Sandy Lane (either end)
  - o Ham Street
  - o Woodville Road
  - Wiggins Lane
  - o Bus route
  - Ashburnham Road (Tesco, nursery)
  - o Further afield / off-site
    - Dukes Avenue Broughton Avenue
    - Dukes Avenue Croft Way
- Traffic management one-way / timing / control
  - o Possible one-way system
  - Time restrictions for construction traffic
  - o Parking restrictions around pinch points

- Additional traffic light control system
- o Via Kingston rather than via Richmond?
- Parking restrictions
  - Residents any restrictions must take account of impacts on those with disabilities, the elderly, young mothers etc. (level pavements). Some disabled parking spaces required
  - Local businesses need good parking restricted parking outside shops to be policed effectively
  - o Construction workers where will they park?
- Need to maintain bus routes (371 and K5)
- Use of river to deliver materials?
- Cyclists impact of construction traffic on cyclists
- Management of community access
- Volumes of traffic
- Residents around / through the site

#### Waste Management

- Impact of demolition
  - o Volume of waste
  - Pollution
  - o Dust
  - Damage to roads
- Noise impact on community
- Light pollution illumination of construction site
- Storage
  - Safety
  - o Impact on community space
- Ecology
- Sheeting of scaffolding

## **Environmental control during construction (surveys)**

- Traffic assessment capacity of peak hours
- Archaeological (subsidence and contamination?)
- Environmental impact sustainability of the development (carbon footprint)
- Services (gas, electric, telecommunications, drainage / sewerage)
  - o Where
  - Capacity
  - o Time delay for implementation
- Health and Safety plan
- Management plan

- Noise assessment
- Ecology impact on wildlife
  - Bats and badgers
- Trees (protecting existing mature trees)
- London Plan policy vs. LBRuT
- On PPF requirements
- Crossover communications means to report, linked to resident survey
- All surveys to be published online in advance of planning (Ham Close website)

### **Communications**

- Who is responsible? The contractor? Community Liaison Officer (planning requirement)
- Availability
  - On-site point of contact
  - o Welcoming site office (staffed on Saturdays and in the evenings)
- Continuity through the duration of the project
- Meaningful and timely communications (clear and accessible)

### **Health and Safety**

- Safe access to and from the site for residents (all road users)
- Training for delivery drivers (minimum standard of FORS)
- Asbestos control (and other contaminated materials)
- Security
- All kept under review through the duration of the project

### **Construction Management**

- Toilets (adequate supply)
- Construction operatives travel plan encourage the use of public transport and potential mini-bus service from Kingston or Richmond stations?
- Hours of working no works on Sundays or Bank Holidays
- Apprenticeships and other work experience opportunities for local residents