

## LBLFC2020

### Request for Quotations

The London Borough of Lambeth requests quotations for five items:

1. a footway condition survey
2. asset inventory collection
3. third-party apparatus inventory collection
4. footway scheme suggestions
5. footway lifecycle model

Please provide pricing information for each separate item and a total price for all of the combined items. The selection criterion is 100% price.

### Specification – Item 1 – Footway Condition Survey

- Network length of 315 km (x 2 for both footways)
- Five condition grades
- Compatibility with Symology Insight Module Dictionary Codes (Desirable)
- Access to an online imagery viewer
- An online GIS mapping system
- Information on:
  - surface material types, including kerbs
  - widths
  - footway defects – See table 1.1

Table 1.1

Type of material	Footway Defects
Bitumen Macadam	Major Cracking
Bitumen Macadam	Major Fretting
Bitumen Macadam	Material Loss
Bitumen Macadam	Severe Settlement

Bitumen Macadam	Exposed Roots
Bitumen Macadam	Trips
Blocks	Major Depression
Blocks	Trips
Concrete	Major Cracking
Concrete	Major Scaling
Concrete	Severe Settlement
Concrete	Trips
Grass Verge	Exposed Roots
Grass Verge	Major Depression
Grass Verge	Muddy patches
Grass Verge	Trips
Granite Setts	Major Depression
Granite Setts	Trips
Modular Paving (including tactile)	Cracked and depressed
Modular Paving (including tactile)	Depressed
Modular Paving (including tactile)	Trips
Natural Stone Paving	Cracked and depressed
Natural Stone Paving	Depressed

Natural Stone Paving	Trips
Pre-cast Concrete Paving	Cracked and depressed
Pre-cast Concrete Paving	Depressed
Pre-cast Concrete Paving	Trips
Kerbs	Chipped
Kerbs	Misalignment

#### Specification - Item 2 – Asset Inventory Collection

- Asset inventory data:
  - unilluminated sign posts
  - unilluminated bollards
  - benches
  - cycle stands and hoops
  - guard rails
  - vehicular crossovers
  - pedestrian dropped kerbs
  - footway markings

#### Specification – Item 3 – Third-Party Apparatus Inventory Collection

- Third Party Apparatus
  - utility covers and chambers
  - utility cabinets
  - telegraph posts
  - masts

#### Specification – Item 4 – Professional Service –Scheme Suggestions

- Professional Service –

Provide a ranked list of scheme suggestions, which are based on:

Condition Data

- defect types
- condition thresholds

Client Requirements

- road classification (data provided by client)
- local amenities (data provided by client)
- reactive repairs (data provided by client)
- minimum scheme size
- space between triggers

Specification – Item 5 – Professional Service –Lifecycle Model

- Professional Service –

Provide a footway lifecycle model to demonstrate the consequences of different investment scenarios upon deterioration levels.

The winning bidder must complete a Supplier Self-certification Form. Both parties will have to sign a Services Contract.