

**Pre-Qualification Form**  
**Structural, Civil and Geotechnical Engineering Consultancy Services for**  
**Proposed Composite Development at Bailey Street/ Wing Kwong Street, To Kwa Wan, Kowloon**

Please complete Part A to Part C of this Pre-Qualification ("PQ") Form and return it to express your interest in submitting tender regarding the Structural, Civil and Geotechnical Engineering Consultancy Services for Proposed Composite Development at Bailey Street/ Wing Kwong Street, To Kwa Wan, Kowloon ("Project KC-009"). The Project Brief is attached in page 3 of this PQ Form for your reference. Should you have any queries, please contact our Mr. Karl Chan at 2588 2818 or Mr. Aiden Tsang at 2588 2673.

**Part A. General Information of the Company**

|   |  |
|---|--|
| Full Company Name   | _____                                    |
| Year in which the Company was established   | _____                                    |
| Registered Address  | _____<br>_____                           |
| Contact   | (Tel) _____ (Fax) _____<br>(email) _____ |
| Contact Person/ Position  | _____                                    |
| Current suspension and restriction from the lists of Government, the Hong Kong Housing Authority and/ or the Hong Kong Housing Society (if any) | _____                                    |

**Part B. Supporting Documents**

**Please provide the following documents for reference and put a tick in the box if the document is enclosed:-**

- a) ☐ Copy of Business Registration Certificate (Registered in compliance with the requirements of the Companies Ordinance of the Hong Kong Special Administrative Region not less than 5 years)
- b) ☐ Proposed organization chart with CVs

**Part C. Job Reference**

Please provide the project references including:-

- Experience in providing structural, civil and geotechnical engineering consultancy full services for at least one new residential or composite development in the private sector in Hong Kong currently in progress or completed in the past five (5) years as at the closing date of the pre-qualification period which is of a similar scale of Project KC-009 (i.e. total GFA of not less than 50,000 m2 and building height not less than 80m);

|   |                               |  |
|---|-------------------------------|--|
| 1 | Name of Client                |  |
|   | Project Name and Descriptions |  |
|   | Year of Commencement          |  |
|   | Year of Completion            |  |
|   | Total GFA of Project (m2)     |  |
|   | Building Height (m)           |  |
|   | Scope of Services provided    |  |

- Experience in providing structural, civil and geotechnical engineering consultancy full services for at least one construction project in Hong Kong currently in progress or completed in the past five (5) years as at the closing date of the pre-qualification period with the adoption of building information modelling (BIM) at both design and construction stages.

|   |                               |   |
|---|-------------------------------|---|
| 2 | Name of Client                |   |
|   | Project Name and Descriptions |   |
|   | Year of Commencement          |   |
|   | Year of Completion            |   |
|   | Adoption of BIM               | At design stage/ At construction stage / No adoption* |
|   | Scope of Services provided    |   |

\* Please delete as appropriate.

We understand that the Authority is under no obligation to invite any company which has submitted a pre-qualification documents to submit a tender. We also acknowledge that the Authority reserves the right to cancel this pre-qualification exercise and/or the tender exercise at any time without prior notification and without giving any reasons at the Authority's absolute discretion. In submitting this reply form, we acknowledge and agree with all the terms contained in the invitation.

Name of Company: \_\_\_\_\_

Signed by: \_\_\_\_\_  
Authorized Signature with Company Chop

Date: \_\_\_\_\_

## **Project Brief**

### **1. Project Background**

- 1.1 The Urban Renewal Authority (“URA”) Project KC-009 is one of the developments under the Action Area 1 (“AA1”) in Kowloon City Area bounded by Ngan Hon Street to the North, Sung On Street to the East, Bailey Street to the South and Ma Tau Wai Road/ To Kwa Wan Road to the West. AA1 is a “District-based planning” approach which includes 7 announced redevelopment projects (KC-009, DL-8, KC-010, KC-011, KC-012, KC-013 and KC-014) (Refer to Annex 1).
- 1.2 The site of KC-009 is bounded by Wing Kwong Street, Wan On Street, Bailey Street and Ma Tau Wai Road having a site area of approx. 7,403m<sup>2</sup>. The maximum domestic GFA is approx. 55,522m<sup>2</sup> and the maximum non-domestic GFA is approx. 11,105m<sup>2</sup>. The maximum total GFA is approx. 66,627m<sup>2</sup>.
- 1.3 The tender of the consultancy services is scheduled to be issued in Q2 of 2020.

### **2. Scope of the Services**

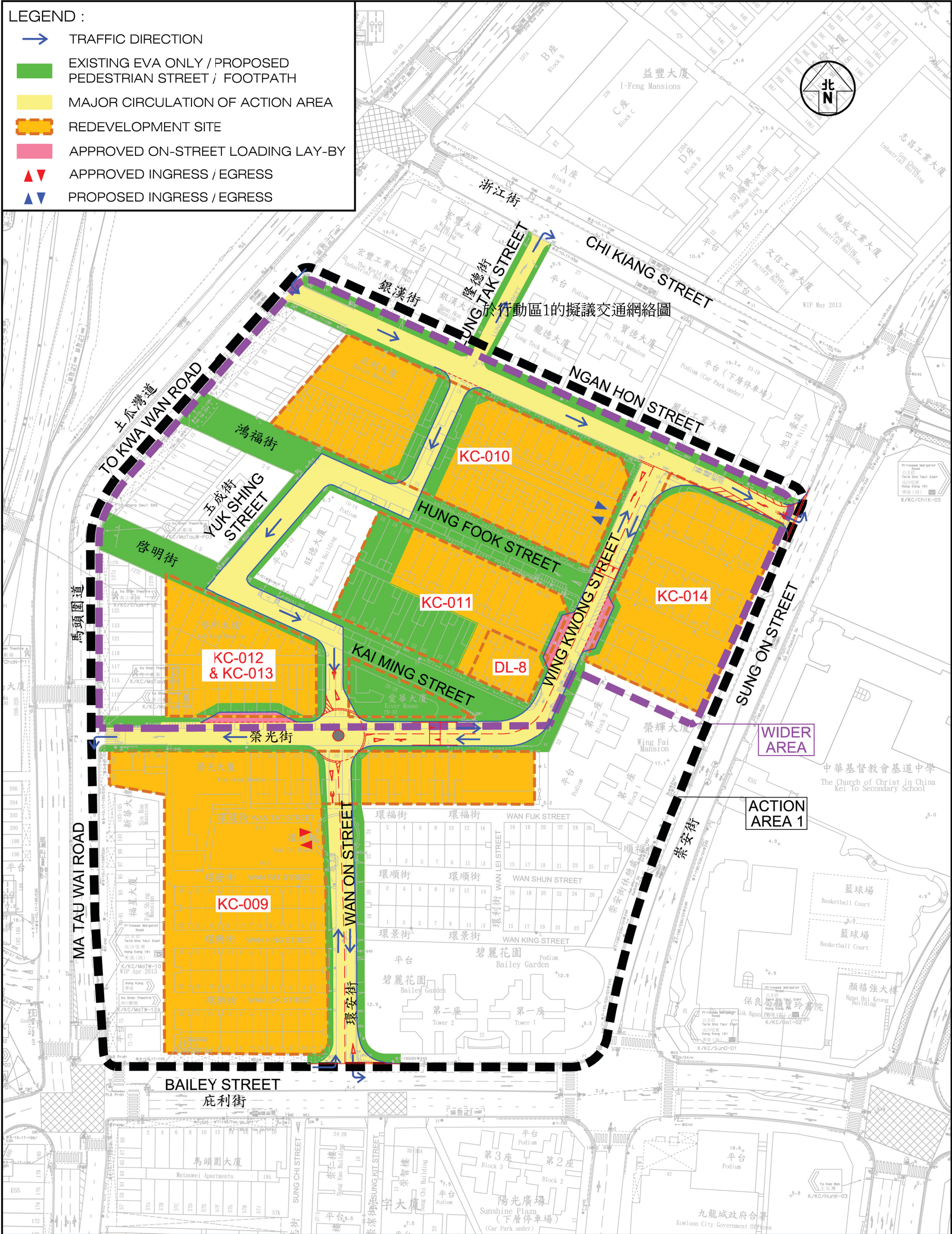
The successful structural, civil and geotechnical engineering consultant is required to generally provide the following services:-

- 2.1 acting as the Registered Structural Engineer and Registered Geotechnical Engineer under the Buildings Ordinance for the Project (including demolition and development works);
- 2.2 providing comprehensive demolition, structural, civil and geotechnical engineering consultancy services for the design, procurement of contractors for demolition and construction works, supervision of demolition works of the existing buildings and construction of the Project, including road works and the provision of services of specialist asbestos abatement consultant (including asbestos survey) of the existing buildings;
- 2.3 preparing hoarding plans, demolition plans, geotechnical report, site formation plans, ground investigation plans, foundation plans, structural plans, excavation and lateral support plans, pile caps plans and demolition plans, etc. and in collaboration with other consultants, for submissions to the relevant authorities and government departments for approval as necessary;
- 2.4 providing input and collaborating with other consultants on the design of road improvement, etc. within and in the vicinity of the site;
- 2.5 carrying out design, liaison and co-ordination with various government departments/ utilities companies and other consultants on the formation of new vehicular turning area, services and utilities improvement/ diversion/ road works within and in the vicinity of the site, preparing and making submissions to relevant government departments for approval as necessary;
- 2.6 coordinating with relevant government departments and other consultants for the implementation of works;
- 2.7 providing engineering advice on all matters relating to the Project;
- 2.8 engaging full time site staff to monitor, providing the required TCP/qualified supervision as per statutory requirements and supervise the demolition and construction works; and
- 2.9 preparing the structural, civil and geotechnical model in the building information modelling (“BIM”) and coordinating with the BIM coordinator under the scope of service of the project lead design consultant.

### **3. Job Reference Submission**

- 3.1 Experience in providing structural, civil and geotechnical engineering consultancy full services for at least one new residential or composite development in the private sector in Hong Kong currently in progress or completed in the past five (5) years as at the closing date of the pre-qualification period which is of a similar scale of Project KC-009 (i.e. total GFA of not less than 50,000 m<sup>2</sup> and building height not less than 80m);
- 3.2 Experience in providing structural, civil and geotechnical engineering consultancy full services for at least one construction project in Hong Kong currently in progress or completed in the past five (5) years as at the closing date of the pre-qualification period with the adoption of building information modelling (BIM) at both design and construction stages.





Proposed Traffic Network Arrangement in Action Area 1 (AA1)  
於行動區1內的擬議交通安排

S.16 Application for an Underground Public Car Park at URA  
Bailey Street / Wing Kwong Street Development Project (KC-009)

Legend 圖例



Action Area 1  
行動區1



市區重建局  
URBAN RENEWAL  
AUTHORITY

Plan 5  
圖五

Scale: 1:1250

Date: 5 July 2018