Application for Pre-qualification Comprehensive Engineering Consultancy Services for Design Development of Footbridges & MTR Pedestrian Elevated Deck for Underground Utilities Diversion Works for URA Project K7 Kwun Tong Town Centre Development Areas 4 & 5, Kowloon

Reply Form

The Urban Renewal Authority ("the Authority") is currently inviting consultants to apply for prequalification for Comprehensive Engineering Consultancy Services for Design Development of Footbridges & MTR Pedestrian Elevated Deck for Underground Utilities Diversion Works for URA Project K7 Kwun Tong Town Centre Development Areas 4 & 5, Kowloon ("the Services").

For interested parties, please duly complete and submit the pre-qualification ("PQ") Form (including Part A, Part B, Part C and Part D with necessary information) to the Authority to apply for PQ for the Services. The project brief is shown on page 4 of this PQ Form for your reference. Should you have any queries, please contact our Ms. Norelle Mak at 2588 2081.

Part A. General Information of the Consultant					
Full Name of the Consultant (see Note 1 below)					
Year in which the Consultant was established					
Registered Address					
Contact	Tel:	Fax:			
	Email:				
Contact Person/ Position					
Unresolved/ on-going litigation (if any)	☐ Yes	□ No			
	If yes, please provide details.				
Currently on the List of Consultants of the	□ Yes	□ No			
Engineering and Associated Consultants Selection Board ("EACSB") maintained by the Civil Engineering and Development Department					
("CEDD"), Civil Infrastructure and Development (CE) Category, Group 3.					
Current suspension or restriction (including voluntary suspension or restriction) from	If yes, plese declare any current supension or restriction (including voluntary suspension or restriction) from tendering under the said list.				
tendering under any relevant list of the	A 'Nil' declaration is required if there is no such suspension or restriction				
Government, the Hong Kong Housing Authority and / or the Hong Kong Housing Society (if any).	(including volu	intary suspension or restriction).			
Any associated companies of the Consultant (as	☐ Yes	□ No			
defined in Section 2(1) of the Companies Ordinance (Cap 622) currently on the said List of Consultants of the EACSB as mentioned	If yes, please provide the name of the associated companies.				
above.					
Part B. Indication of Interest *					
The Consultant is interested in applying	for PO and submi	ts herewith its details in this PO form.			
		-			
		ndering but does not submit a tender upon the Authority's erence of the Authority in formulating lists of tenderers			
for future tenders.					

Part C. Supporting Documents * Please provide the following documents for reference and put a tick in the box if the document is enclosed: Copy of the Consultant's Business Registration Certificate *: Please tick the appropriate box/ boxes above Note 1 - For sole proprietorships & partnerships, please provide the name of the sole proprietor or the names of all partners as the case may be below: Names of Sole Proprietor / Partners: Part D. Job References (please fill in ALL items in the table and use separate sheets for more job references) Please provide at least one job reference of being the consultant responsible for the design development of footbridge / MTR pedestrian connections completed in the past ten years or in progress before the closing date of the pre-qualification exercise.

1	Name of Client			
	Contact Person / Telephone No.			
	Project Name and Brief Description			
	Project Location and Address			
	Responsible for Design Development of Footbridge / MTR Pedestrian	☐ Yes	□ No	
	Connections for this Job Reference			
	Year and Month of Commencement			
	Year and Month of Completion			
	Scope of Works			
	Site Area (m ²)			

Please provide at least one job reference of being the consultant responsible for for MTR submissions, including Station and Transport Integration Committee ("STIC") submissions and Safety and Security Coordinating Committee ("SSCC") submissions completed in the past ten years or in progress before the closing date of the pre-qualification exercise.

2	Name of Client		
	Contact Person / Telephone No.		
	Project Name and Brief Description		
	Project Location and Address		
	Responsible for MTR Submissions, including Station and Transport Integration Committee ("STIC") Submissions and Safety and Security Coordinating Committee ("SSCC") Submissions	□ Yes	□ No
	Year and Month of Commencement		
	Year and Month of Completion		
	Scope of Works		
	Site Area (m ²)		
in The Cons qualificat qualificat	Part D - Job References above. sultant understands that the Authority is tion for the above Services. The Consution exercise and / or the tender exercise's absolute discretion. In submitting thi	under no obligation to sho ultant also acknowledges th se at any time without price	ortlist any Consultant which has applied for the part the Authority reserves the right to cancel this properties or notification and without giving any reasons at tacknowledges and agrees with all the terms contain
	nt, Part C - Supporting Documents and		on included in Part A - General Information of f this reply form and attachments is true, correct a
	Signed for and on behalf of the Consult	ant	
	(Authorized Signature with Company C	Chop)	Date
	Name of Director		

* Please delete as appropriate.

Project Brief of

Comprehensive Engineering Consultancy Services for

Design Development of Footbridges & MTR Pedestrian Elevated Deck for Underground Utilties Diversion Works for

URA Project K7 Kwun Tong Town Centre Development Areas 4 & 5, Kowloon ("the Services")

1. Project Background

- 1.1 In order to facilitate the development of URA Project K7 Kwun Tong Town Centre Development Areas 4 & 5 ("K7 DAs 4 & 5"), the Authority would appoint a Comprehensive Engineering Consultant ("CEC") under the Services to carry out the detailed design development of (i) Tsun Yip Lane ("TYL") footbridge, (ii) APM footbridge and (iii) Kwun Tong Mass Transit Railway ("MTR") pedestrian elevated deck based on the detailed design of underground utilities ("UU") diversion scheme, feasbility study and reports conducted previously, so as to faciliate relevant MTR submissions, statutory submissions, temporary traffic management, excavation permit applications and onward underground utilities diversion works
- 1.2 The Services are tentatively scheduled to commence in 1st Quarter 2024.
- 1.3 The location of the works area for the Services is shown on page 5 of this PQ Form.

2. Scope of the Services

The scope of the Services generally includes the following:

- 2.1 the provision of professional civil engineering services, including a civil engineer ("CE") coordinating with the lead consultant, the authorized person ("AP") and its architects as engaged by URA for a project under another procurement case and coordinating with different consultants / sub-consultants, contractors / sub-contractors, utility companies, MTR Corporation Limited ("MTRCL") and other relevant stakeholders for all other consultancy services;
- 2.2 the provision of the services of a registered structural engineer ("RSE") and registered geotechnical engineer ("RGE") registered under the Buildings Ordinance for structural engineering services and geotechnical engineering services respectively, including the detailed design and calculation for the Services;
- 2.3 the provision of the services of a building services engineer ("BSE");
- 2.4 the provision of traffic engineering input by the traffic consultant ("TC") to be selected from the List of Consultant of the EACSB maintained by the Civil Engineering and Development Department, Traffic and Transport (TT) Category, Group 1 or Group 2 to prepare preliminary at-grade roadworks design for compilation of traffic scheme and road schemes for facilitating footbridge construction, UU diversion works and all submissions to relevant government departments for approval, including but not limited to all applications and submissions associated with traffic arrangements and / or excavations for construction of UU diversion works and footbridge construction (e.g. excavation permit ("XP"), temporary traffic management ("TIM"), traffic impact assessment ("TIA"), etc.);
- 2.5 the provision of civil engineering, structural engineering, geotechnical engineering and building services engineering input for making submissions and obtaining approvals on the following:
 - Building Plan ("GBP") of MTR pedestrian elevated deck & footbridge connections and/or Building (Additional and Alteration) Plans, GBP Amendment for K7 (DAs 4&5) podium connection to footbridges and MTR dek and / or necessary amendment submissions to Buildings Department and / or Highways Department;
 - submissions to Advisory Committee and the Appearance of Bridges and Associated Structures ("ACABAS") for footbridges connections and MTR pedestrian elevated deck;
 - structural design of piling, pile cap, excavation and lateral support ("ELS"), pier, superstructure for both temporary and permanent footbridges provision;
 - demolition plans for the footbridges to connect Tsun Yip Lane & APM and for the pedestrian elevated deck to connect Kwun Tong MTR station;
 - temporary falsework and formwork design;
 - construction phasing plans for the TYL footbridge, APM footbridge and MTR pedestrian elevated deck; and
 - at-grade road works and civil works design;
- 2.6 based on the detailed design scheme, the feasibility study and reports as listed below, carrying out detailed design, construction sequence and phasing of TYL footbridge, APM footbridge and Kwun Tong MTR pedestrian elevated deck for both temporary and permanent provision with respect to code compliance, civil and structural engineering design, building services design, traffic engineering; and interface between the footbridges / MTR pedestrian elevated deck and the underground utilities works:
 - detailed design of the UU diversion schemes for DAs 4&5 prepared by Asia Infrastructure Solutions Limited and approved by all relevant government departments / utilities undertakers:
 - MTR deck connection study report and proposed re-provisional accesses prepared by Ove Arup & Partners Hong Kong Ltd.; and
 - structural appraisal report for APM and TYL footbridges and preliminary construction sequence for APM footbridge prepared by AECOM Asia Co., Ltd.;

- 2.7 the design coordination with MTRCL, provision of civil and/structural engineering and building services engineering input for URA's entering the letter of agreement ("LOA") and construction advisory service agreement ("CASA") with MTRCL and making all necessary submissions to obtain approvals including but not limited to the following:
 - Station and Transport Integration Committee ("STIC") Submission; and
 - Safety and Security Coordinating Committee ("SSCC") Submission;
- 2.8 the pedestrian flow demand study for the Station and Transport Integration Committee ("STIC") report and statutory submissions; and
- 2.9 the provision of civil and / or structural engineering and building services engineering input for the agreement of the APM footbridge connection with the APM.

3. Shortlisting Criteria

- 3.1 The consultant shall be currently on the List of Consultants of the Engineering and Associated Consultants Selection Board ("EACSB") maintained by the Civil Engineering and Development ("CEDD"), Civil Infrastructure and Development (CE) Category, Group 3;
- 3.2 The consultant shall have at least one job reference of being the consultant responsible for MTR submissions, including Station and Transport Integration Committee ("STIC") submissions and Safety and Security Coordinating Committee ("SSCC") submissions completed in the past ten years or in progress before the closing date of the pre-qualification exercise;
- 3.3 The consultant shall have at least one job reference of being the consultant responsible for the design development of footbridge / MTR pedestrian connections completed in the past ten years or in progress before the closing date of the prequalification exercise;
- 3.4 The consultant shall not have unsatisfactory performance record for the Authority's self-developed projects in the past five years, if any, before the closing date of the pre-qualification exercise; and
- 3.5 The consultant shall not be currently under suspension or restriction (including voluntary suspension or restriction) from tendering under any relevant list of the Government, the Hong Kong Housing Authority and / or the Hong Kong Housing Society.

Note:

If the consultant is a limited company, only one company from a consultant and its associated companies (as defined in Section 2(1) of the Companies Ordinnance (Cap. 622) should submit PQ application.

