

#### **Tender Notice**

### Technical Advisory Consultant ('TAC') for the Kuala Lumpur – Singapore High Speed Rail ('KL-SG HSR') Project

## 1. Background and Objectives

Following the announcement of the Kuala Lumpur–Singapore High Speed Rail (KL-SG HSR) project suspension by the Government of Malaysia, MyHSR Corporation Sdn Bhd ('MyHSR Corp') has carried out an assessment of the project known as Initial Recommended Option, with the aim of reducing costs. MyHSR Corp would like to appoint a firm, or consortium to assist with reviewing the technical and cost elements of this assessment.

Tender	Scope of Work	Tender Number
Technical Advisory Consultant ('TAC') for the KL-SG HSR project	Review and validate the Initial Recommended Option's infrastructure assets within Malaysia (including alignment, stations, and HSR maintenance facilities) ensuring the proposed recommended option is feasible. This includes:	MYHSR/TENDER/001/2019
	<ul> <li>Review the technical assumptions used (i.e ground condition, social, environmental, and heritage impact).</li> </ul>	
	<ul> <li>ii. Collect necessary data to support the validation work such as topography survey data and soil investigation.</li> </ul>	
	iii. Develop a 3-D alignment model together with Plan & Profile drawings for the alignment based on the new data collected.	
	iv. Develop a "bottom-up" cost estimate, review, and validate the unit rates.	
	v. Review and validate the master programme.	
	vi. Review and validate the risk assessment and propose mitigation.	
	vii. Develop operational simulations for various scenarios.	

## 2. Who Can Participate in the Tender

The tender is open to firms or consortia that meet all of the following pre-requisites individually or collectively:

- (a) Past experience in project review / validation of civil infrastructure projects of a similar nature / size.
- (b) Past experience in design of high-speed rail projects.
- (c) Past experience in quantity surveying and preparation of cost estimates for rail projects in Malaysia.
- (d) Registered with the Ministry of Finance ('MoF') under the codes 330101 (Civil Engineering) or 330202 (Quantity Surveyor).



#### 3. How to Obtain the Tender Document

Firms that fulfil any of the pre-requisites above, are welcomed to submit your Express of Interest ('EOI') to participate in this tender via email to <a href="mailto:rfp@myhsr.com.my">rfp@myhsr.com.my</a>. Your EOI should include the following:

- (i) Name and description of submitting firm, name and description of joint consultant(s), and principal contact name and role;
- (ii) List of experience in review / validation of civil infrastructure projects (if applicable);
- (iii) List of experience in design of high-speed rail projects (if applicable);
- (iv) List of experience in quantity survey and cost estimates for rail projects in Malaysia (if applicable); and
- (v) Certified true copy of the certificate of registration from the MoF (if applicable).

For queries, kindly contact <a href="mailto:rfp@myhsr.com.my">rfp@myhsr.com.my</a>.

### 4. Collecting Tender Documents

Firm(s) that are deemed eligible to participate in this tender exercise will be notified by e-mail. Appeals will not be entertained.

Successful firm(s) will be required to:

- (a) Prepare a non-refundable 'Bank Draft' or 'Banker's Cheque' for the amount of MYR 500.00 (Malaysian Ringgit Five Hundred Only) to MyHSR Corporation Sdn. Bhd.
- (b) Submit the non-refundable 'Bank Draft' or 'Banker's Cheque' in person to:

MyHSR Corporation Sdn Bhd Level 9, Block A, Platinum Sentral, Jalan Stesen Sentral 2, Kuala Lumpur Sentral, 50470 Kuala Lumpur.

(c) Submit the original copy of signed Non-Disclosure Agreement ('NDA') [Download NDA file]

# 5. Tender Briefing

ONLY Firm(s) that are (i) deemed eligible to participate in this tender exercise, (ii) have submitted the non-refundable "Bank Draft" or "Banker's Cheque", and (iii) have submitted the original signed NDA will be invited to attend a Tender Briefing on 15<sup>th</sup> April 2019. Further details of the briefing will be communicated in due course.