

## 1.0 Pre-Qualification Criteria for Suspension Bridges in Haripur

### 1.1 General

Pre-qualification will be based on the criteria detailed in the following table/sections. The evaluation criteria can be also downloaded from website: <http://cwd.gkp.pk/index.php>.

Sub-contractor's experience and resources shall not be taken into account in determining the Applicant's compliance with the qualifying criteria. However, Joint Venture experience & resources shall be considered. Experience profile shared by a legal "Consortium" of firms will be considered similar to Joint Venture. Interested Contractors may only demonstrate capacities for effective implementation of one bridge project. Multiple bids by the same contractor are restricted in this tender process. For purpose of evaluation the following section provides a breakdown of the criteria.

#### Evaluation Criteria:

Sr. No.	Category	Weightage/Marks
1.	General Experience	35
2.	Personnel Capabilities	15
3.	Equipment Capabilities	20
4.	Financial and Organizational Status	30
	<b>Total:</b>	<b>100</b>

**Note:** Contractors securing 70% points in aggregate or more will be considered Pre-qualified.

### 1.2 General Experience

Credit Marks for experience shall be awarded on the basis of following qualifications:

Sr. No.	Description	Assessment Basis	Maximum Points
i)	Projects of similar nature and complexity completed in the 10 years.	5 marks for each project	15
ii)	Projects of similar nature and complexity in hand.	5 marks for each project	10
iii)	Experience of other Civil Works related to the project.	01 marks for each project	5
iv)	Status of enlistment with Government Organizations other than PEC.	2.5 marks for each enlistment	5
	<b>Sub-total:</b>		<b>35</b>

### 1.3 Personnel Capabilities

Credit Marks shall be awarded under this category using the following criteria:

Sr.No.	Description	Assessment Basis	Weightage
i)	Graduate Engineers Registered with PEC		
	a) Min Number of Engineers	2 Nos.	6
	b) Min Experience of Engineers in number of years	3 Years per Engineer	3
ii)	Number of Diploma Engineers/ Surveyors in Employment of the Firm		
	a) Min Number of Diploma Engineers/ Surveyors	2 Nos.	4
	b) Min Experience of Diploma Engineers/surveyors	Min 5 years per Engineer/surveyor	2
	<b>Sub-total:</b>		<b>15</b>

### 1.4 Equipment Capabilities

Credit Marks shall be granted on the basis of the following criteria for equipment relevant for the Project:

Sr. #	Description	Assessment Basis	Explanation for Marks Obtained
1	Drilling Machinery and Piling Equipment/ Percussion, Rotary (2 sets min)	20	Total Marks = (Marks Obtained/ 150) * 20
2	Concrete Pumps (1 set min)	5	
3	Dumper Trucks (4 min)	10	
4	Showel/ Loader/ Backhoe (2 min)	5	
5	Steel cutting & Bending Machine ( 1 set min)	5	
6	Form Work (Min 20,000 Sft)	5	
7	Scaffolding Pipe (Min 50,000 Rft)	5	
8	Concrete Batching Plant (1 set min)	15	

9	Transit Mixture ( 2 Min)	10	
10	Lift with Machine ( 1 Min)	5	
11	Generator Set (30 KVA): 1 min	10	
12	Vibrators ( 3 sets min)	10	
13	Water Pumps (02 HP); 2 sets Min	10	
14	Plate Compactor, Rollers/ ; 3 sets min	5	
15	Graders: 1 set min	5	
16	Total Station/ Level Machine: 1 set min	5	
17	Crane: 1 min	10	
18	Loader; 2 min	10	
<b>Total Marks Allocated</b>			<b>20</b>

**Note:** Contractors showing evidence of minimum or more than the specified equipment will receive full marks under each sub-category. Applicants showing less than specified equipment will be marked on a pro-rata basis.

### 1.5 Financial and Organizational status

Credit Marks shall be awarded on the basis of the following criteria:

Sr. No.	Description	Assessment Basis	Weightage
i)	Available Bank Credit Line	0.1 marks/ million	5
ii)	Working Capital in last 3 years.	0.1 marks/ million	5
iii)	Registration with Income Tax and Sales Tax under KP Revenue Authority	Y=2.5 for each registration	5
iv)	Litigation History where decision went against the Firm. (Y=0; N=5)	N=5	5
v)	Blacklisting from any Agency (Y=0; N=5)	N=5	5
vi)	Registration with PEC in the relevant Category (Y=5; N=0)	Y=5	5
		<b>Sub Total:</b>	<b>30</b>