

**Empanelment of Engineering Consultant for KINFRA Projects**

Eol Documents submitted by the bidders will be opened at **2:30pm on 30/05/2017.**

Please note that the venue for opening the bids is shifted to KINFRA Annexe Office at Vellayambalam, Trivandrum (0471- 2727281/82)

The Eol submitted by the bidders will be evaluated on the basis Evaluation Criteria mentioned in Annexure.

Sd/-

MANAGING DIRECTOR

**Evaluation Criteria for Engineering Consultants**

**1. Organisation Structure (40 Marks)**

**a. No: of years as consultancy Firm - 7 Marks**

- i. Up to 7 yrs - 4 marks
- ii. Above 7 yrs up to 10 yrs - 5 marks
- iii. Above 10 yrs up to 15 yrs - 6 marks
- iv. Above 15 yrs - 7 marks

**b. Empanelled by any Govt Organization- 4 Marks**

**c. Experience of Technical Personnel- 14 Marks**

**i. For Category A & B**

**✓ Key Personnel (Max 6 Marks)**

- Civil Engineer with 15 yrs Experience- 2 Marks  
*(Bidder with a Civil Engineering key personnel having more than 15yrs experience will be awarded 0.5 marks per every additional completed 5yrs of experience to a maximum of 1 mark)*
- Architect with 10 yrs Experience- 2 Marks  
*(Bidder with a Architect key personnel having more than 10yrs experience will be awarded 0.5 marks per every additional completed 5yrs of experience to a maximum of 1 mark)*

**✓ Other Technical Staffs (Max 8 Marks)**

- 4 nos Civil Engineering degree holder with 5yrs of experience/ diploma holder in Civil Engineering with 8yrs of experience  
+  
2 nos Electrical Engineering degree holder with 5yrs of experience/ diploma holder in Electrical Engineering with 8yrs of experience  
+  
1 no Structural Engineer with 5yrs of experience,

**The firm having above personnel will get 4 Marks**

- For every additional no: of Civil Engineer/Electrical engineer/Structural Engineer with mentioned experience, bidder

will be awarded 1 mark per person upto a maximum of 4 Marks.

ii. Category C & D

✓ Key Personnel (Max 6 Marks)

- Civil Engineer with 15 yrs Experience- 2 Marks  
(Bidder with a Civil Engineering key personnel having more than 15yrs experience will be awarded 0.5 marks per every additional completed 5yrs of experience to a maximum of 1 mark)
- Architect with 10 yrs Experience- 2 Marks  
(Bidder with a Architect key personnel having more than 10yrs experience will be awarded 0.5 marks per every additional completed 5yrs of experience to a maximum of 1 mark)

✓ Other Technical Staffs (Max 8 Marks)

- **3 nos** Civil Engineering degree holder with 5yrs of experience/ diploma holder in Civil Engineering with 8yrs of experience  
+  
1 no Electrical Engineering degree holder with 5yrs of experience/ diploma holder in Electrical Engineering with 8yrs of experience  
+  
1 no Structural Engineer with 5yrs of experience,

**The firm having above personnel will get 4 Marks**

- For every additional no: of Civil Engineer/Electrical engineer/Structural Engineer with mentioned experience, bidder will be awarded 1 mark per person upto a maximum of 4 Marks.

d. Organization with in-house Section- **13 Marks**

- ✓ Electrical - 4 marks
- ✓ Water supply, Plumbing & Sanitary - 4 marks
- ✓ Fire fighting - 1 mark
- ✓ HVAC - 1 mark
- ✓ Landscaping - 1 mark
- ✓ ETP & STP - 1 mark
- ✓ Lift - 1 mark

e. Comprehensive planning in Industrial Parks- 2 Marks

2. **List of Consultancy works completed** (30 Marks)

Minimum eligibility- as per Clause 4.2 of EOI- 15 Marks

For every additional project\* bidder will be awarded an extra 3 marks per project to a maximum of 15 Marks.

\*cost of project not less than 40 Crores for Category A, 20 Crores for Category B, 10 Crores for Category C and 4 Crores for Category D

3. **List of Consultancy works in-hand** (10 Marks)

Every project\* will earn 2 marks per project upto a maximum of 10 Marks.

\*cost of project not less than 40 Crores for Category A, 20 Crores for Category B, 10 Crores for Category C and 4 Crores for Category D

4. **Green Building** - 5 Marks

5. **Presentation** - 15 Marks