

LOOKING GLASS

Zero Corruption

VJTI Interdisciplinary Team

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AREAS CONSIDERED

1. Corruption in awarding and executing civil works contracts



2. Corruption in housing societies

Proposed Solution

- Implementing the Tender Evaluation Program
- Changing the current form of percentage rate/item rate contract type to Lump Sum type contract

Describe your Tender

Insert Values

Log Out

| # | Parameter | Value |
|----|--|---|
| 1 | Final Tender Cost | <input type="text" value="100000"/> |
| 2 | Average annual turnover of last 3 years | <input type="text" value="2000000"/> |
| 3 | Plant and machinery to be deployed on site | <div><div>Choose file</div>No file chosen</div> |
| 4 | Resource Histogram | <div><div>Choose file</div>No file chosen</div> |
| 5 | High Level Schedule | <div><div>Choose file</div>No file chosen</div> |
| 6 | On Site/Off Site Logistic Plan | <div><div>Choose file</div>No file chosen</div> |
| 7 | Time Required | <input type="text"/> |
| 8 | Quality Plan | <div><div>Choose file</div>No file chosen</div> |
| 9 | EHS Plan | <div><div>Choose file</div>No file chosen</div> |
| 10 | Work Methodology | <div><div>Choose file</div>No file chosen</div> |
| 11 | Cash Flow | <div><div>Choose file</div>No file chosen</div> |
| 12 | Value Engineering | <div><div>Choose file</div>No file chosen</div> |
| 13 | Experience of similar works | <input type="text"/> |
| 14 | Deviation List/Exclusions | <div><div>Choose file</div>No file chosen</div> |
| 15 | Quantum of work in hand | <input type="text"/> |

STRENGTHS OF THE SOLUTION

- 16 parameters - Holistic review of tenders
- Hidden Identity - Unbiased evaluation of tenders
- Arbitrary arrangement of responses - Zero influence
- Selection by Weighted Average Method (scale: 1 to 5)
- Lump sum contract - Budget forecast accuracy
- Lump sum contract - Zero scope of manipulation
- Detailed analysis by contractors
- Participation of reputed contractors

WEAKNESSES OF THE SOLUTION

- Parameters involving upload of documents
- Time requirement

IMPLEMENTATION OF THE SOLUTION

- Key steps involved
- Stakeholders
- Financial and human resources
- Proposed sources of funding

IMPACT OF THE SOLUTION

- Survival of only genuine contractors
- No cases of exorbitant escalations
- Smooth execution of works
- Scalability

CHALLENGES AND MITIGATING FACTORS

- Intense pre – tendering work
- Accuracy in the information provided to the contractors
- Payment terms to be pre decided

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Reasons

- Corruption by the members of the managing committee
- Managing committee members often act arbitrarily
- No good grievance redressal system
- Members unaware of their rights and duties
- Ambiguous rules and regulations

Solution

- Majority wins
- Voting by secret ballot
- Video recording of all the meetings
- Communication by mails
- No powers to the managing committee members
- All appointments by the Tender evaluation program

THANK YOU!

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