

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

**Name of Work : RENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR INCLUDING
RE-CONDITIONING OF ROAD FROM TANDO FAZAL ROAD TO ALMANI REGULATOR
MILE.0/0-2/5 (INPORTIONS)**

1. Name of Contractor : M/S _____
2. Tender Amount : Rs. 4.900(M)
3. Earnest Money : Rs. 0.098(M)
4. Tender Fee : Rs. 0.0030(M)
5. Completion Period : 03 Months
6. D.R. No. & Date : D.R No. _____

Contractor

EXECUTIVE ENGINEER
HIGHWAY DIVISION
HYDERABAD

BIDDING DATA

(This section should be filled in by the Engineer / Procuring Agency before issuance of the Bidding Documents).

- a) Name of Procuring Agency: Executive Engineer Highway Division Hyderabad.
- Brief Description of Works: RENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR INCLUDING RE-CONDITIONING OF ROAD FROM TANDO FAZAL ROAD TO ALMANI REGULATOR MILE.0/0-2/5 (INPORTIONS)
- b) Procuring Agency's address: Executive Engineer Highway Division, Hyderabad Shahbaz Building, Block-E, Hyderabad.
- c) Estimated Cost: Rs. 4.900(M)
- d) Amount of Bid Security: 2% (Rs. 0.098(M))
- e) Period of Bid Validity (days): 90 Days (Not more than Ninety Days)
- f) Security Deposit including Bid Security: 5% (Rs. 0.245(M))
- g) Percentage if any, to be deducted from bills: 3% (Rs. 0.147(M))
- h) Deadline for submission of Bids along with time
1st attempt: 02-04-2015 up to 01:00 P.M
2nd attempt: 06-04-2015 up to 01:00 P.M
- i) Venue, Time, and Date of Bid Opening: Office of the Superintending Engineer (W&S) Department at Shahbaz Building Block – E Hyderabad.
1st attempt: 02-04-2015 up to 01:00 P.M
2nd attempt: 06-04-2015 up to 01:00 P.M
- j) Time for Completion from written order of commence: Three Months (03 Months)
- k) Liquidity damages:- NIL
- l) Deposit Receipt No: Date: Amount: (in words and figures)

Contractor

**EXECUTIVE ENGINEER
HIGHWAY DIVISION
HYDERABAD**

SCHEDULE-A TO BID
SCHEDULE OF PRICES

**NAME OF WORK:-RENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR I/C RE-
CONDITIONING OF ROAD FROM TANDO FAZAL ROAD TO ALMANI REGULATOR MILE.0/0-2/5**
(INPORTIONS)

NAME OF AGENCY:-

| ITEM NO | DISCRIPTION | AMOUNT |
|---------|----------------------------------|----------|
| | (A) ROAD WORK:- | |
| | Earthwork | 188123 |
| | Hard Crust and Surface Treatment | 4235632 |
| | Culvert and Bridges | 262177 |
| | Miscellaneous Items | |
| | (1) Bitumen | 45150 |
| | (2) Boards | 29200 |
| | TOTAL | |
| | (B) C. C WORK:- | 0 |
| | TOTAL | 0 |
| | GRAND TOTAL | |

CONTRATOR

**EXECTUIVE ENGINEER
HIGHWAYS DIVISION
HYDERABAD**

SCHEDULE - B (Part-A)

NAME OF WORK: RENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR I/C RE-CONDITIONING OF ROAD FROM TANDO FAZAL ROAD TO ALMANI REGULATOR MILE.0/0-2/5 (INPORTIONS)

| Qty | | Item of Work | Rate | Unit | Amount |
|-----------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|----------------|
| 3296 | Cft | Earth work for road embankment by bulldozers including ploughing, mixing, clod breaking, dressing with optimum moisture content, lead up to 100 ft and lift upto 5 ft in all types of soil except rock. | 11984.1 | % 0 Cft | 39500 |
| 1236 | Cft | Preparing Sub-Base Course by supplying and spreading stone metal of approved quality from approved quarry in required thickness of 6" x 2 layers of 3" each to proper camber and hand packing fine voids with 10 cft of screening and plasticity index not more than 6% suitable quality watering rolling and compacting achieve 98-100% density as per modified AASHO specifications rate i/cs all cost of materials T&P labour T&P labor and carriage to site of work. | 7440.11 | % Cft | 91960 |
| 67980 | Sft | 3 Jungle clearance removing etc complete | 69.58 | % 0Sft | 4730 |
| 19800 | Sft | Making diagonal grooves of 1/2"x1/2" @ 2' center to center in thr road | 146.41 | % Sft | 28989 |
| 7210 | Rft | Laying brick end edging i/c supply of 9"x4 1/2"x3" 1st class burnt brics excav: for laying edging with small side parallel to the road rate i/c all cost of material labour and carriage to site of work. | 2729.96 | % Rft | 196830 |
| 25550 | Cft | Preparing Base Course by supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size of 1 1/2" in required thickness of 6" x 2 layers of 3" each to proper camber and grade to maximum size of i/c supplying and spreading 15 cft screening and non plastic quarry fines filling depressions with stone metal after initial rolling including watering and compacting the same so as to achieve 100% density as per Modified per AASHO specifications rate i/cs providing and using templates camber plates screen forms as desired) rate i/cs all cost of materials T&P labor and carriage to site of work. | 8440.46 | % Cft | 2156538 |
| 43260 | Cft | Providing 3 coats of surface dressing or new existing surface with (40+25+14=79 lbs) bitumen 80/100 penetration and (5.50+2.75+1.50=9.75 cft) bajri of 1/2"-3/4" guage including cleaning the road surface rolling etc complete. Rate i/cs all cost of materials T&P labour and carriage to site of work. | 4060.53 | % Cft | 1756585 |
| 67300 | Cft | Earth work for road embankment from Barrow Pits i/c laying in 6" layers clod breaking, dressing and comacting lead upto 100 ft and lift upto 5 ft (in ordinary soil) | 2208.37 | % 0Cft | 148623 |
| TOTAL | | | | | 4423755 |
| Add Diff. Cost of Bitumen 15.26 at Rs.3267 per. Ton | | | | | 49854 |
| GRAND TOTAL | | | | | 4473609 |

1. I/We under take to accept any change in quantity, rate, amount and item as per technical sanctioned estimate.

2. I/We shall not claim any change in the quoted premium

CONTRACTOR

EXECUTIVE ENGINEER
HIGHWAYS DIVISION
HYDERBAD

SCHEDULE - B (Part-B)

**NAME OF WORK: ENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR I/C RE-
CONDITIONING OF ROAD FROM TANDO FAZAL ROAD TO ALMANI REGULATOR MILE.0/0-2/5
(INPORTIONS)**

| Qty | | Item of Work | Rate | Unit | Amount |
|--------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|---------------|
| 105 | Cft | Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straighteing the same. | 5445.00 | % Cft | 5717 |
| 89 | Sft | Errection and removal of centering for RCC or plain CC work (vertical) | 3127.41 | % Sft | 2783 |
| 72 | Cft | Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing at shingle stone aggregate without shutering ratio 1:2:4 | 14429.25 | % Cft | 10389 |
| 19.85 | Cwt | Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars.) | 4820.20 | % Cwt | 95681 |
| 438 | Cft | RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending binding which will be paid separately i/cs all kinds of forms moulds lifting shuttering curing rendering and finishing exposed surface i/c RCC work in roof slab beams, column refts, lintels and other strctural member | 337.00 | % Cft | 147606 |
| TOTAL | | | | | 262177 |

1. I/We under take to accept any change in quantity, rate, amount and item as per technical sanctioned estimate.

2. I/We shall not claim any change in the quoted premium

CONTRACTOR

**EXECUTIVE ENGINEER
HIGHWAYS DIVISION
HYDERBAD**

SCHEDULE "A"

Road roller will be supplied by the Department if available at the following rates and conditions.

| | | |
|-----|---------------------------------------|----------------------|
| "A" | 6-8 Tons Roads Roller | Rs: 4000/- P. Month |
| "E" | 8-10 Tons Roads Roller | Rs: 10000/- P. Month |
| "C" | 10-12 Tons Roads Roller | Rs: 15000/- P. Month |
| "D" | V.V 100 Tons Roads Roller (Vibratory) | Rs: 25000/- P. Month |

- 2- The Contractor will be responsible to managed as detailed here under at their own cost for the Road Roller to supply to him.
- 3- (i) At least once a week services
(ii) The Supply of required quantity P.O.L's for major and minor except general over hauling in case of any machines for any Contractor will also be responsible for any damages done to the Machinery due to their negligence. All the machinery will be taken back from the contractors in good shape and conditions.
- 4- Shifting of Machinery from / to any side of P.W Store at (Roads) Department will be responsible of the contractor in whose interest the machinery is shifting.
- 5- Agreement of water will be made by the contactors themselves at their own cost.
- 6- Bitumen spray / trolley will be arranged by the contractors themselves.

CONTRACTOR

**EXECUTIVE ENGINEER
HIGHWAYS DIVISION
HYDERABAD**

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and Contract Data.

The Instructions to Bidders will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time.

Contractor

Executive Engineer
Highway Division Hyderabad

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Contractor

**Executive Engineer
Highway Division Hyderabad**

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs.2.5 million to Rs.50 million)

FORM OF BID AND SCHEDULES TO BID

FORM OF BID

(LETTER OF OFFER)

Bid Reference No. RENOVATION / REPAIR OF BRIDGE AT ALMANI REGULATOR
I/C RE-CONDITIONING OF ROAD FROM TANDO FAZAL ROAD
TO ALMANI REGULATOR MILE.0/0-2/5 (IN-PORTIONS)

To:

The Executive Engineer,
Highways Division,
Hyderabad.

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the shape of call deposit No. _____ dated _____ Bank _____ in the amount of **Rs.** _____ drawn in your favour or made payable to you and valid for a period of Sixty (60) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of (**03 months**) **90 days** from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20

Signature _____

(Seal)

Address: **M/S**

, GOVT. CONTRACTOR

Witness:

(Signature) _____

Name: _____

Address: _____

[SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Programme of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

SCHEDULE A TO BID
PREAMBLE TO SCHEDULE OF PRICES

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.
- 1.2 The Contract shall be for the whole of the Works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

- 2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

- 3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System International d'Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the Premium rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

*(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

*(Agency may modify as appropriate)

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day Work

6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums if he has been instructed by the Engineer/Procuring Agency to utilise such sums.

6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.