


SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing up to Rs. 2.5 to 50.00 Million)

1. Name of Work : 1) RECOND: OF LINK ROAD FROM NUKARGI FARM ROAD TO ABADGAR SUGAR MILL ROAD MILE 0/4-1/7
2. Name of Contractor : M/S _____
3. Tender Amount : Rs. 15,000,000 /-
4. Earnest Money : Rs. 300,000/-
5. Tender Fee : Rs. 3000/-
6. Completion Period : 12 Months
7. D.R. No. & Date : D.R No. _____

Contractor


EXECUTIVE ENGINEER
HIGHWAY DIVISION
TANDO MUHAMMAD KHAN

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

Instructions to Bidders

Clause Reference

1.1 Name of Procuring Agency Executive Engineer Highway Division
T.M.Khan

Brief Description of Works

Recond: of link Road from Nukargi Farm Road to
Abadgar Sugar Mill Road Mile 0/4-1/7

5.1 (a) Procuring Agency's address: Executive Engineer Highway Division at B&R
Colony T.M.Khan

(b) Engineer's address: Executive Engineer Highway Division at B&R
Colony T.M.Khan

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents)


i. Financial capacity: (must have turnover of Rs-----Million);

ii. Technical capacity:(mention the appropriate category of registration with PEC and qualification and experience of the staff);

iii. Construction Capacity: (mention the names and number of equipments required for the work).

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

(b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.


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HIGHWAY DIVISION
TANDO MUHAMMAD KHAN

13.1 Amount of Bid Security

Rs. 300,000/-

(Fill in lump sum amount or in % age of bid amount /estimated cost, but not below 1% and not exceeding 5%)

14.1 Period of Bid Validity

60 Days

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original plus _____ copies.

**14.6 (a) Procuring Agency's
Address for the Purpose of
Bid Submission**

Executive Engineer Highway Division
T.M.Khan

15.1 Deadline for Submission of Bids

Time: 01:00 P.M on 26-05-2014.

16.1 Venue, Time, and Date of Bid Opening

Venue: Superintending Engineer (W&S) B&R Colony T.M.Khan

Time: 02:00 P.M Date: 26-05-2014


16.4 Responsiveness of Bids

- (i) Bid is valid till required period,
- (ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.

*Procuring agency can adopt either of two options. (Select either of them)


(a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.

(b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


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HIGHWAY DIVISION
TANDO MUHAMMAD KHAN

SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
	(A) Road Work.	
1.	Earthwork	2047455/-
2	Hard Crust and Surface Treatment	12862894/-
3	Culverts and Bridges	484458/-
4	Miscellaneous Items	197068/-
		15591875/-
Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words).		


 EXECUTIVE ENGINEER
 HIGHWAY DIVISION
 TANDO MUHAMMAD KHAN

CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

1.1.3 Procuring Agency's Drawings, if any
(To be listed by the Procuring Agency)

1.1.4 **The Procuring Agency** means Executive Engineer Highway Division
T.M.Khan

1.1.5 **The Contractor** means

1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.

1.1.9 **Time for Completion** 12 Month (365) days.


1.1.20 **Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details**

Tarique Rasheed Shaikh
Executive Engineer
Highway Division T.M.Khan

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- (i) _____
- (j) _____

(The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)


EXECUTIVE ENGINEER
HIGHWAY DIVISION
TANDO MUHAMMAD KHAN

2.1 **Provision of Site:** On the Commencement Date

3.1 **Authorized person:** _____

3.2 **Name and address of Engineer's/Procuring Agency's representative**

Assistant Engineer
Imam Bux Memon

4.4 **Performance Security:**

Amount Rs. 300,000/-

Validity 60 days

(Form: As provided under Standard Forms of these Documents)

5.1 **Requirements for Contractor's design (if any):**

Specification Clause No's _____

7.2 **Programme:**

Time for submission: Within fourteen (14) days* of the Commencement Date.

Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be __% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance

(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 **Early Completion**

In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.


9.1 **Period for remedying defects**

90 days after completion

10.2 (e) **Variation procedures:**

Day work rates _____

_____ (details)


EXECUTIVE ENGINEER
HIGHWAY DIVISION
TANDO MUHAMMAD KHAN

SCHEDULE -B PART "A"

NAME OF WORK:

**RECOND: OF LINK ROAD FROM NUKARGI FARM ROAD TO ABADGAR
SUGAR MILL ROAD MILE 0/4-1/7**

QUANTITY	S.NO	ITEM OF WORK.	RATE	UNIT	AMOUNT
		1.Making Diagonal Groves of 1-1/2 to 1-1/2" in 2' centre on road surface.			
134600	SFT		146.41	%SFT	197,068
		2. Lying of brick on end edging including supply of 9"X4 1/2"X1/2" 1st class burnt bricks excavation for laying edging with small side parallel to the road. Rate includes all cost of material T&P and carriage to the site of work.			
14955.6	RFT		2731.96	%RFT	408,580
		3. Preparing base course supplying and spreading stone metal of approved quality from approved quarry properly graded to maximum size 1 1/2" in required thickness of 6x2 layers of 3" each to proper camber and grade to maximum size i/c supplying and spreading 15 cft screening and non plastic quarry fine filling depressions with stone metal after initial rolling including watering compacting the some so as ahceive 100 % density as per modified A.ASHO specification. (This i/c providing and using template camber plate screen form as desired) Rate includes all cost of material T&P labour and carriage to site of work.			
75467.7	CFT		9147.70	% CFT	6,903,556
		4. Preparing Three coat of surface dressing on new or existing surface with 79 lbs of bitumen 80/100 penetration and 9.75 Cft Bajri of 3/4-1/2 guage i/c the road surface rolling etc complete. Rate including all cost of material T&P and carriage upto three chains			
134600	SFT		4123.88	% SFT	5,550,758
		5.Earthwork for road embankment from B.Pits including laying clod breaking, dressing lead upto 100 ft. and lift upto 5.ft (Ordinary soil).			
216707	CFT		9448.05	%0 CFT	2,047,455
					Total Rs:
					15,107,417
Add diff: Cost of Bitumen 47.47 Tons @ Rs. 3267/					155,087.00
					G.Total Rs:
					15,262,504

1. I/We under take to accept in any change in quotation rate item and amount as per Technically Sanctioned Estimate

2. I/We shall no claim any change in the quoted premiume

CONTRACTOR


 EXECUTIVE ENGINEER
 HIGHWAY DIVISION T.M.KHAN

SCHEDULE -B PART "B"
3 FT SPAN CULVERT

NAME OF WORK:

**RECOND: OF LINK ROAD FROM NUKARGI FARM ROAD TO ABADGAR
SUGAR MILL ROAD MILE 0/4-1/7**

QUANTITY	S.NO	ITEM OF WORK.	RATE	UNIT	AMOUNT
		1. Excavation in foundation of building bridges and other structures including dagbelling dressing refilling around structure with excavated earth watering and ramming lead upto 5 ft in ordinary soil.			
2117.71	CFT		3173.30	%CFT	6,720
		2. Cement concrete brick or stone ballast 1/2" to 2" gauge. 1:4:8.			
222.99	CFT		9416.28	%CFT	20,997
		3. Pacca brick work in foundation and plinth and cement sand mortor ration 1:4			
436.12	CFT		12501.41	%CFT	54521
		4. Cement concrete plain i/c placing compacting finishing and curing complete (i/c screening and washing of stone agreeegate (1:2:4) without shuttering.			
120	CFT		14429.25	% CFT	17,315
		5. Fabrication of milled steel reinforcement for cement concrete i/c cutting bending laying in sition marking goings and fastenings i/c binding wire (also i/cs removal of rust of from bars)			
5.076	CWT		4820.21	P. CWT	24,467
		6. R.C.C work i/c labour & material expect the cost of steel reinforcement for labour for binding & bending which be paid separately this rate also i/cs all cost of all kind of for forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and watering washing of shingle. R.C.C work is roof slab beams, colums refts lintels & other structural members laid in position.			
85.425	SFT		337	P SFT	28,788
		7.Erection and removal for RCC or plain CC Vertical.			
83.52	SFT		3127.41	% SFT	2,612.00
		8. Cement plaster ration 1:3 upto 20' heights 1/2" thick			
258.72	SFT		2344.59	% SFT	6,066
G.Total Rs:					161,486.00

1. I/We under take to accept in any change in quotation rate item and amount as per Technically Sanctioned Estimate

2. I/We shall no claim any change in the quoted premiume

CONTRACTOR


 EXECUTIVE ENGINEER
 HIGHWAY DIVISION T.M.KHAN

SCHEDULE (A)

NAME OF WORK: RECOND: OF LINK ROAD FROM NUKARGI FARM ROAD TO ABADGAR SUGAR MILL ROAD MILE 0/4-1/7

Road Roller will be supplied by the department at

If available at the following rates and conditions.

"A"	6-8 Tons Road Roller	RS: 4000/=	P.Month.
"B"	8-10 Tons Road Roller	RS: 1000/=	P.Month.
"C"	10-12Tons Road Roller	RS: 15000/=	P.Month.
"D"	v-v- 100 Road Roller S :(Vibratory	RS: 25000/=	P.Month

2 The Contractor will be responsible to manage as detailed here under at their own cost for the Road Roller to supplied to him.

- (1) As least once a week services.
- 11) The supply of required quantity or P. O. Ls for major and minor

except general over hauling in case of any machines for any Contractors will also be responsible for any damages done to the Machinery due to their negligence All the machinery will be taken from the Contractors in good shape and conditions.

4/- Shifting of Machinery from / to any side of. P.W.Store at T.M.Khan will be responsibility of the Contractor in whose interest the machinery is shifted.

5/- Agreement of water will be made by the Contractors themselves at their own cost.

6/- Bitumen spray / trolley will be arranged by the Contractors themselves.

CONTRACTOR.


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