

## OFFICE OF THE

# EXECUTIVE ENGINEER, PROVINCIAL COASTAL HIGHWAY

DIVISION HYDERABAD

**2** 022-9201089 NO:TC/G-55/CHD/

/ HYDERABAD

Dated: 21 / 4 /2017

#### NOTICE INVITING TENDERS

Executive Engineer Provincial Coastal Highway Division Hyderabad invites 1. sealed tenders on Composite Schedule of Rates (CSR) from interested persons - contractors firms for the works mentioned below -

LIST OF WORKS

Sr. No.	Name of Work	:	Estimated (Ost (Rs. in Million)	Bid Security (Rs: in Million)	lender Fee	Lime for Completion
i. Aloi 18 1.	r of 6.0° Span Culverts (2 Nos.)  ng Thatta-Pirpatho to Ghorabari road <i>a</i> a  nng Ghulamullah-Pirpatho via Var road  1.		0.602	- 0.030 	3000	01 Months
2.	Eligibility: Valid Registration	with	Pakistan Engi	incoring Co	ouncil for	the year
2017 in	C-6 category and field of specialization C	`E01.				
3.	Qualification:					

- List at similar assignments with cost (two works), completed over the past (03) vears duly supported with completion certificate
- The contractors must own Hydroulic Rotary drill minimum 1 madia for bridge work
- tiiir Detailes of equipments, machinary and transport onwed - leased hired by tirm contractor
- Financial Statement (summary) and income tax return for the last 03 years, tivi
- 117 List of litigation (if any) their nature and status outcomes,
- 1171 Afficiavic that firm has never been black listed:
- tvilie Registration with Income Tax Department (NTN certificates) and copy of NTC
- Registration with Sindh Revenue Board. with
- In case of Firm, list of parmers, Parmership Deed, giving full particulars of GXFDirectors proprietors or others connected alongwith Power of Attorney. In case of being sole proprietors such undertaking on Affidavit be lurnished.
- 4. Method of Procurement, (Single Stage Single Enveloper)

#### 5. Bidding/Tender Documents:

- (i) Issuance: Bidding Documents will be issued from the date of publication to 11/05/2017 (Upto 1/00 P.M), on payment of tender fee (Non-refundable) mentioned against each work in the lists or downloaded from SPPRA's web site.
- (ii) **Submission:** Last date will be 11/05/2017 up to 3:00 P.M.
- Opening: Will be opened on same Date within one hour of submission of the ciiio hids
- (iv) Place(s): of issuance, submission inquiries and opening will be :-

Address Executive Engineer Provincial Coastal Highway Division Shahhaz Building  $I^{st}$  Floor Hyderabad. Telephone No. 022-9201089 Fax No: :--022-9201089

(X)Un-responded tenders will be again issued submitted opened on following dates:-

Lener So tracksport normal ser-

Cont'd on Page 2

Attempt: (a) Issue Date:

(b) Submission & Opening Date

 $2^{\rm nd}$ 

(12.05.2017 to 25.05.2017) d pto 1 out P.Mr.

ion or before 25/05/2017 (diest by 240) P.M. and to be opened at 3 oft P.M. on

the same day

#### Terms & Conditions: 6.

Under the following conditions bid will be rejected:-(a)

> Conditional, electronic and telegraphic bids tenders: (i)

- Bids not accompanied by bid security of required amount and form: (ii)
- Bids received after specified date and time: (iii)
- Black listed firms. (iv)

Bid validity Period :- (90 days). chi

Procuring Agency reserves the right to reject all or any bids subject to the relevant (0) provisions of Sindh Public Procurement Rules 2010. (Ammended 2013).

> EXECUTIA EL NGINELR PROVITEGOASTAL HIGHWAY DIVISION HYDER VBAD

Copy torwarded with compliments to a

The Chief Engineer, Highways Department, Hyderabad for tayour of his kind information.

The Superimending Engineer, Provincial Highway Circle, Hyderabad for Javour of his kinci information.

The Secretary, Information Technology Department, Government of Sindh, Secretariat No.6, Karachi for placing the same on the website, for favour of his kind information

The Director (A&F), Sindh Public Procurement Regulatory Authority. Government of

The Executive Engineer (Alb., under Provincial Highway Circle, Hyderabad for information

The Assistant Engineer (All) under Provincial Caasial Highway Division. Hyderabad tor intormation

Copy to Head Clerk Drawing Branch Natice Board (Local) for information

**HYDERABAD** 

# GOVERNMENT OF SINDH WORKS & SERVICES DEPARTMENT

Karachi, dated the 31st March, 2017

## <u>NOTIFICATION</u>

No.E&A(W&S)3-9/16: In partial modification of this department's Notification dated:29.08.2016. With the approval of Competent Authority a Re-Constitution of Procurement Committee with the following composition, in terms of Rule-07 of Sindh Public Procurement Rules-2010 (Amended 2013) in the Office of Executive Engineer, Provincial Costal Highways, Hyderabad with the following composition:-

01 Superintending Engineer, Provincial Highways Circle, Chairman

Hyderabad

Member

02. Executive Engineer, Provincial Coastal Highway Division, Hyderabad

Member

03. Executive Engineer.
Drainage Division,
Thatta

The Functions & Responsibilities of the Committee will be same as specified in Rules-7&8 of Sindh Public Procurement Rules-2010 (Amended 2013).

SECRETARY TO GOVT, OF SINDH

No. E&A(W&S)3-9/16

Karachi, dated the 31st March, 2017.

A conv is forwarded for information to:-

- 01. The Accountant General, Sindh, Karachi.
- 02. The Managing Director, SPPRA, Karachi.
- 03. The Chief Engineer (highways), Hyderabad.
- 04. The Chairman Members of the Committee.
- 95. The Deputy Director (Monitoring), PM&E Cell, W&SD.
- 06. P.S to Secretary, W&S Department.
- 07. Notification file.

SECTION OFFICER (GENERAL)

FOR SECRETARY TO GOVT, OF SINDH



Jejy, 2012. Karachi, dated the

With the approval of Competent Authority, a Committee with the following composition, in terms of Rule-31 of Sinch Fub ic Procurement Rules-2010, is hereby constituted in the attached Departments of Works & Services Department for redressal of grievances and settlement of disputes. If any, arises between producing agency and bidders's

> Project Director, Japanesa Assisted Rural Road Construction Project-ii, Sindh

Recresentative of District Accounts Office, Hyderapad

Member

Director (Manifolds). Works & Services Department, Member

The Functions & Responsibilities of the Committee will be same as specified in Rules-31(4) and (5) of Sinon Public Programment Rules-2010.

SECRETARY TO GOVT, OF SINDH 13 thus. Karachi, dated the dely, 2012.

A copy is ferwarded for mormation for-

The Appountant General Gladh, Karabhi

The Managing Director, SPFRA, Karachi.

The Project Cirector, Japanese Assisted Rural Flood Construction Projection, Sinch, Bycerapad.

The Chief Engineer (Buildings Highways), Hyderabad / Sukkur. The Deouty Secretary (Staff to Chief Secretary, Sindh, Karachi.

The Director Monicing, Turks & Services Department Hyderapad. Pigito Secreta y, W&S Deputament, Gowt, of Singh, Marach,

The District Appoints Officer Hyperabau.

9. Notification file.

(MUHAMMAD ZAKIR) SECTION OFFICER (GENERAL) FOR SECRETARY TO GOVT, OF SINGH



# PROVINCIAL COASTAL HIGHWAY DIVISION HYDERABAD

# **TENDER / BIDDING DOCUMENT**

NAME OF WORK:	i. ALON	R OF 6.0' SPAN CULVERTS (2 NOS.) IG THATTA-PIRPATHO TO GHORABARI ROAD @ MILE 18/1 NG GHULAMULLAH PIRPATHO VIA VAR ROAD @ MILE 3/1
NIT NO: DATED	:	TC/G-55/CHD/381 Dated: 1 J/04/2017
DATE OF ISSUE	:	
DATE OF OPENING	:	
TENDER ISSUED TO	:	
D.R. NO: DATED.	:	
AMOUNT	:	

PROVIDE COASTAL HIGHWAY DIVISION AT HYDERABAD

#### Instructions to Bidders/ Procuring Agencies.

#### General Rules and Directions for the Guidance of Contractors.

Has 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 Fender (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 tump sum or percentage of Estimated Cost Bid Cost. The interested bidder must have valid NIN 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 perprovisions 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 earried 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

aflowed for earrying 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 NII 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.

II.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.

#### BIDDING DATA

cHas section should be filled in by the Engineer Procuring Agency before issuance of the Bidding Documents).
(a). Name of Procuring Agency <u>Executive Engineer Provincial Coastal Highway Division Hyderabac</u>
(b). Brief Description of Works:- Repair of 6.0° Span Culverts (2 Nos.)  (i.). Along Thatta-Pirpatho to Ghorabari road a mile 18/1  (ii). Along GhulamullahPirpatho via Var road a mile 3/1
$(e). Procuring \ Agency's \ address: -\underline{Shaltbaz} \ Buildings \ \underline{\Gamma}^t \ Floor \ of \ Chief \ Engineer \ Highways \ Hyderaba \ Label{eq:locality}$
(d). Estimated Cost:-Rs:0.602 (Million)
(e). Amount of Bid Security:- Rs:0.030 (Million)
(f).Period of Bid Vafidity (days):- 60 Days).
(g).SecurityDeposit:-(includingbidsecurity):-8%
(h). Percentage, if any, to be deducted from bills :-3%
(i). Deadline for Submission of Bids along with time :-11/05/2017 upto 3:00 P.M
(j). Venue, Time, and Date of Bid Opening:- 11/05/2017 upto 4:00 P.M
(k). Time for Completion from written order of commence: - <u>01 Month</u>
(L) Liquidity damages:- <u>0.050% Per Day</u>
(m). Deposit Receipt No: Date: Amount:
(I xecutive Engineer Authority issuing bidding document)
Provided to the second of the

#### Conditions of Contract

Clause - 1:Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment tor work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

#### Clause - 3: Termination of the Contract.

- (A) Procuring Agency Executive Engineer may terminate the contract if either of the following conditions exits:-
  - (i) contractor causes a breach of any clause of the Contract:
  - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired:

  - contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer Procuring Agency has power to adopt any of the following courses as may deem fit:-
  - (i) to forfeit the security deposit available except conditions mentioned at A(iii) and (iv) above;
  - (ii) to finalize the work by measuring the work done by the contractor.

- (C) In the event of any of the above courses being adopted by the Executive Engineer Procuring Agency, the contractor shall have:
  - ti) no claim to compensation for any loss sustained by him by reason of his having purchased or produced any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract.
  - (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits, compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

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#### Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement fist will be sufficient to warrant and the Lugineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer Procuring Agency shall pass certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Lugineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause - 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

#### Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or cartailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Lugineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xeeded by more than 18%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

#### Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor during defect liability period mentioned in bid data, the Engineer-incharge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

#### (C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification correction of a defect is not essential and it may be accepted or made use of: it shall be within his discretion to accept the same at such reduced rates as he may fix therefore

#### Clause 11:

- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

#### Clause - 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations:
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage slone intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as it these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle officer one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereiabefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, matractions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause 17: Site Clearance. On completion of the work, the contractor shall be farmished with a certificate by the Executive Engineer thereinafter called the Engineer incharger of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause 18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
  - (i) Secured Advance may be permitted only against imperishable materials quantities anticipated to be consumed utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials:
  - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works to work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, it such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Lugineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in eash or recovered in installments from his bills) shall be refunded to him after the expiry of three atomhs from the date on which the work is completed.

Divisional Accounts Officer

Contractor

Executive Engineer/Procuring Agency

Pist Coastal Highwa, Deeman

#### BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Doontities	Description of item to be executed site	at	Rate	Carp	X - A Ropers
.`	`		ţ	5	τ,
		Site	site .	Site 1	site Site

"a alloye below on the rates of CSR. Amount to be added/dedocted on the ba Of premium quoted, FOLM. (b)	Amount TOTAL (a)	
	"a above below on the rates of CSR.	Amount to be added/deducted on the basi Of premium quoted, IOTAL (b)

Total (A) a+b in words & figures:

Contractor

Executive Engineer Procuring Agency

Executive Engineer
Provide Coastal Highway Eursion
Hyderabad

## SCHEDULE-B

## PART-A M/STRUCTURE (REPAIR OF 6.0' Span Culvert (a: MILE 18/1)

NAME OF WORKE

REPAIR OF 6.0' SPAN CULVERT.

i. ALONG THATTA-PIRPATHO TO GHORABARI ROAD  $\alpha$  MHLE 18/1.

5.50	TH M OF WORK	QTY	(F1	RS:	RATI	UNITS	RS:	$\overline{\mathrm{AM}}\mathrm{OUNT}$
	Course rubble masonry (c h	ammer dressi	ing in co	ment s	sand mortor	l:4 (in plint	and four	ndation).
		711,00	cF1	RS:	26475	% CFI	RS:	188237
					(Rupees twe	nty six thou	sand four	hundred seventy five
-	Cement concrete plain i c p stone aggregate Without shu					te: complete	(i e vere	ening and washing o
		74.00	CFT	RS:	14429.25	° <sub>o</sub> CFT	RS:	10678
					tRupees Fot & paisa twet			hundred twenty nin-
3	Fabrication of mild steel re- fastening i clost of biding w					ng & faying	in positi	on making joursts &
		11.18	CW1	RS:	4820,20	P.CWT	RS:	53890
					Danson Day	ne thannain t	it shot have	idred twenty & pais:
					twenty only i		•	
**	Reinforcement cement conclabour of bending & binding shuttering curring rend ring in roof slab, beams, column complete in all respects (90)	which will and finishing ns rats lintels	be paid	oour a separa posed her str	twenty only) nd material tely. The rate surface (i e s uctural mem	except cost also i c all screening wa bes laid in	of steel kinds of t ishing of	reinforement and it forms moulds. Lifting shingle iR.C.C worl
<b>≟</b>	labour of bending & binding shuttering curring rend ring in roof slab, beams, colum	which will and finishing ns rats lintels	be paid	your a separa posed her str 4 cff s	twenty only) nd material tely. The rate surface (i e s uctural mem	except cost also i c all screening wa bes laid in	of steel kinds of t ishing of	reinforement and it forms moulds. Lifting shingle iR.C.C worl
	labour of bending & binding shuttering curring rend ring in roof slab, beams, colum	e ,which will and finishing ns rats lintels lbs cement 2 200,00	be paid the ex s and ot cft sand CFT	oour a separa posed her str 4 eff s RS:	twenty only) and material tely. The rate surface (i e s ructural mem shingle (Ratio 3.37.00) (Rupees thre	except cost also i c all screening wa bes laid in a 1:2:4) P.CFT e hundred th	of steel kinds of I ashing of situ or pr RS:	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly)
	labour of bending & binding shuttering curring rend ring in roof slab , beams, colum complete in all respects (90)	e ,which will and finishing ns rats lintels lbs cement 2 200,00	be paid the ex and ot eff sand  CFf	Sour a separa posed her str 4 etf s	twenty only) and material tely. The rate surface (i e s ructural mem shingle (Ratio 3.37.00) (Rupees thre	except cost also i c all screening wa bes laid in a 1:2:4) P.CFT e hundred th	of steel kinds of I ashing of situ or pr RS:	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly)
	labour of bending & binding shuttering curring rend ring in roof slab , beams, colum complete in all respects (90).  Exection and removal of entering the state of the state o	e, which will and finishing ns rats [intel- lbs cement 2 200,00 cring for R.C.	be paid to the existand of the control CFT Comple	pour a separa posed her str 4 eths RS: tin cen	twenty only) and material tely. The rate surface (i e s uctural mem shingle (Ratio 337.00) (Rupees thre nent concrete 3127.41 (Rupees thre paisa forty o	except costs also i c all screening was bes laid in p 1:2:4)  P.CFT te hundred the works (Ver P % SFT) te thousand	of steel kinds of I ishing of Kitu or pr RS: hirty seventical Part	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly) and Woods
	labour of bending & binding shuttering curring rend ring in roof slab , beams, colum complete in all respects (90)	e, which will and finishing us rats lintels lbs cement 2 200,00 ering for R.C. 161,00 ork raised in c	be paid to the existence of the sand OFT Complete SFT	your a separa posed her str 4 cti's RS: uin cen RS:	twenty only) and material tely. The rate surface (i e s ructural mem shingle (Ratio 3.37,00) (Rupees thre nent concrete 3127,41 (Rupees thre paisa forty o atio 1:3.	except cost also i c all screening was bes laid in p 1:2:4)  P.CFT e hundred the works (Ver P % SF1 re thousand ne only)	of steel kinds of I ishing of Situ or pr RS: hirty seventical)Part RS: one hund	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly) and Woods 5035 dred (wenty seven &
S.	labour of bending & binding shuttering curring rend ring in roof slab , beams, colum complete in all respects (90).  Exection and removal of entering the state of the state o	e, which will and finishing ns rats [intel- lbs cement 2 200,00 cring for R.C.	be paid to the existand of the control CFT Complete SFT	pour a separa posed her str 4 eths RS: tin cen	twenty only) and material tely. The rate surface (i e s uctural mem shingle (Ratio 337.00) (Rupees thre nent concrete 3127.41 (Rupees thre paisa forty o	except costs also i c all screening was bes laid in p 1:2:4)  P.CFT te hundred the works (Ver P % SFT) te thousand	of steel kinds of I ishing of Kitu or pr RS: hirty seventical Part	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly) and Woods
ζ.	labour of bending & binding shuttering curring rend ring in roof slab , beams, colum complete in all respects (90).  Exection and removal of entering the state of the state o	e, which will and finishing us rats lintels lbs cement 2 200,00 ering for R.C. 161,00 ork raised in c	be paid to the existence of the sand OFT Complete SFT	Pour a separa posed her str 4 eths RS:  RS:  and RS:  RS:	twenty only) nd material tely. The rate surface (i e s uctural mem shingle) Ratio 337,00 (Rupees thre nent concrete 3127,41 (Rupees thre paisa forty o ntio 1:3. 1758,08	except cost also i c all screening was bes laid in a 1:2:4)  P.CET e hundred the works (Ver P.% SFT ee thousand ne only)  P.% SFT et thousand	of steel kinds of I ishing of situ or progressitus or progressitus or progressitus RS:  RS: one hund RS:	reinforement and its forms moulds. Lifting shingle (R.C.C. work recast laid in position 67400 monly) and Woods 5035 dred (wenty seven &

 $\mathsf{CONTRACTOR}$ 

PROV: COASTAL HIGHWAY DIVISION

HTYDERABAD

## **SCHEDULE-B**

## PART-B M STRUCTURE (REPAIR OF 6.0' Span Culvert (a MILE 3.1)

NAME OF WORK:-

REPAIR OF 6.0' SPAN CULVERTS.

ii. ALONG GHU LAMULLAH-PIRPATHO VIA VAR ROAD a MILE 3 1

110		7.3.0	1 (111	Lnc	1 1) 3 277	LONGING	luc.	AMOUNT
. 41 /		QIY	CH	RS:		UNITS	RS:	
-	Course rubble masonry i c ha	mmer dress	må m cc	ment	sand mortor	134 tiu bliuti	rand four	idation).
		552,00	CH	RS:	26475	"o CT 1	RS:	146142
					(Rupees twe	onty six thou	sand four	hundred seventy five
-	Cement concrete plain i e pla stone aggregate Without shutt			nishin	g & curing e	ie: complete	ti e seree	to enideaw bas gains
		00.86	CH	RS:	14429.25	"aCF1	RS:	9812
					(Rupees For & paisa twe			hundred twenty nine
``	Fabrication of mild steel reinfastening recost of biding wi					ng & Tayung	in positi	on making joinsts &
		5,90	CW1	RS:	4820.20	P.CW1	RS:	28439
					(Rupees Followerty only		eight hun	dred twenty & paisa-
	labour of bending & binding shattering curring rend ring a in root slab , beams, column complete in all respects (90 ll	and finishing s-rats fintel ps-cement 2	g the exp x and ot eft sand	posed her si 4 cft	surface (i c ructural men shingle )Rati	screening wante hes laid in a o 1:2:4)	ashing of situ or pr	shingle )R.C.C work ecast laid in position
		107,00	CTT	RS:	337.00	P.CFT	RS:	36059
`	Erection and removal of enter	ring for R.C	.C or pla	iin ce	(Rupees throment concrete			
		103,00	N [	RS:	3127.41	P % SET	RS:	2221
								3221
ts.	Cement Pointing on Stonewor	k raised in a	rement s	and R	paisa forty o	ee thousand	one hune	fred twenty seven &
ts	Centent Pointing on stonewor				paisa forty o	ee thousand	one hund	
ts	Content Pointing on Stonewor	k raised in 6 184,00			paisa forty o tatio 1:3. 1758.08 (Rupees one	ee thousand one only) P % SF1 e thousand	RS:	fred twenty seven &
ts	Cement Pointing on stonewor				paisa forty of Ratio 1:3. 1758.08 (Rupees one paisa eight o	ee thousand one only) P % SF1 e thousand	RS: seven hu	fred twenty seven & 3235

### (B) Description and rate of Items based on Market (Offered rates)

ttem No	Quantities	Description of item to be executed at site	Rate	Unit	
•					
					·
				<u></u>	
<u> </u>					

Lotal (B) in words & figures:

Contractor

Executive Engineer Procuring Agency

Processor Engine i Processor Highway Salaca Hyderabad

#### Summary of Bill of Quantities.

Cost of Bid Amount

- 1. (A) Cost based on Composite Schedule of Rates.
- 2. (B) Cost based on Non/Offered Schedule of Rates.

 $|\{O\{A\},COS\}|OFBID|(C) = lotal(A) + lotal(B)$ 

Contractor

Executive Engineer Procuring Agency

Examples English or Provide Clastal Continue of Hyderola d

# REVISED ANNUAL PROCUREMENT PLAN (2016-17) (WORKS, GOODS & SERVICES)

OEPARTMENT NAME :-

WORKS & SERVICES DEPARTMENT GOVERNMENT OF SINOH (PROVINCIAL COASTAL HIGHWAY OIVISION HYDERABAD)

S# / A(3)	Description of Procurement)	Oll intity	Estimated Unit	funds	Source of	Порсыя с	Timing of Procurements			s	Remarks
No:		Min e e Ar til catho	Cort (Where Applicable Millions)	Allocated (1000) Million)	Tunds (ADPs Non-ADPs)	Preside ment Method	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
<b>/2</b> 3/3.	Improvement of road from Mirpur Sakro to Ghulamullah road mile 5/2-12/4		66.9790	100.0000 (Block Scheme)	ADP	QCBS	V	٧			Funds awaited.
?/2413.	W/R of road from Chuhar Jamali Shah Bandar to Villago Haji Allah Dino Mandro mile 3/4-6/6		68.4000	10.0000	ADP	QCBS	V				Funds available.
3/2479.	W/R of road from mile 11/4-19/4 along Nooriahad Humpir road 12.88 Kms i/c 200 Rft Flyover Bridge (As per Site 420 Rft and 24 ft carriage way) over Railway Crossing		572.8200	187.5000	ADP	OCBS		٧			Funds awaited.
4/2480.	W/R of road from Makli to Jungshahi Phase-I		70.0000	17.5000	ADP	QCBS					Un approved.
5/2552	Construction of road from Chuhar Jamali Chachh i han Khan road at mile 0/6 to Village Haji Dhawar via Raboo Otho mile 1/4-3/1		22 5300	10.0000	ADP	OCBS	V				Funds available.
6/2553.	Construction of National Highway Arbab Bhai Khan Babur Meeting Railway Station mile 2/4- 7/4		120.0000	10.0000	ADP	QCBS			V	<del></del>	Funds available.
7/2557.	Construction of road from Bhai Khan Chandio via Khanti Wah to Village Rasool Bux Baloch mile 1/0-1/7	1	13.4000	24.2220	ADP	QCB\$	V				Funds available.
8/2640.	Construction of road from Jungshahi to Village Aloo Jamdar UC Jungshahi Taluka Sakro mile 1/0-2/4		22.8500	12.0000	ADP	QCBS	٧				funds available.
9/2656.	Construction of road from Haji Aliah Dino		58.9760	15.0000	ADP	QCBS	V	V			Funds available.
tyrejak e	Mandhro to lend Zapgejo mile 1/2,4/3 Transfer of the Control Control Shan to Sapan Shah (Control Hay) Abbas Charan mile 2/0-5/0	· · · · · · · · · · · · · · · · · · ·	Fitterns	grane e e	Abe.	OCHS	1				Funds agraphable
11/2660.	Construction of Mirpur Bathero Bye Pass road mile 0/0 7/4		454.4320	15.0000	ADP	OCBS					A.A awaited.

S#/ADP	Description of Procurement)	Quantity	Estimated Unit	Funds	Source of	a uposed	lir	ming of Pro	ocuremen	it's	Remarks
No. 		Where Applicable	Cost (Where Applicable Millions)	Allocated (1000) Million)	Tunds (ADPs Non-ADPs)	Procurement Method	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
12/2719	Construction of 5.50 Km link road from Jati Haji Lemo Mallah road to Village Shahabad via Village Allahabad 5.50 Kms		55.8000	17.5000	ADP	QCBS		٧			funds awaited.
13/(A)230°	W/R road from karachi thatta Hyderabad road to Jhampir mile 6/3-16/0 (15.50 kms)		584.1100	15.0000	ADP	OCBS			٧		Funds awaited.
13/(B)2309	Construction of connecting road to Jhirk Mulaka tiar Bridge mile 0/0-6/7=11.0 Kms.		839.9400	15.0000	ADP	QCBS			√ V		Funds awaited.
14	M&R Thatta Jhampir via Satyoon Buradabad road mile 0/0 24/0=38.64 Kms (In Portions)		30.0000	30.0000	Non-ADP	QCBS					Funds awaited.
15	M&R road from Sakro to Hassain Ali Baghiayar mile 0/0-6/0=9.65 Kms (In Portions)	-	20.0000	20.0000	Non-ADP	QCBS					Funds awaited.
16	M&R Baghan Jangisar Kharo Chann mile 0/0- 11/4=18.50 Kms (In Portions)		15.0000	15.0000	Non-ADP	QCBS					Funds awaited.
17	M&R Ghulamulan to Pirpatho via Ver mile 0/0-6/4=10.46 Kms		5.0000	5.0000	Non-ADP	QCB5					Funds awaited.
18	M&R Pirpatho to Ghorabari mile 18/2-25/0=10.80 i/c Repair of Culverts		19.4570	19.4570	Non-ADP	QCBS		<del> </del>			Funds awaited.
19	M&R Makli Jungshahi road to Soomer Narejo mile 0/0-1/2=2.00 (In Portions)		5,0000	5.0000	Non-ADP	QCBS					Funds awaited.
20	M&R Chilya to Soof Khaskheli road mile 0/0-1/6=2.81 Kms		5,0000	5.0000	Non-ADP	QCBS					Funds awaited.
21	M&R Thatta Hyderabad Karachi Jheruk side to Raj Goth road mile 0/0-3/6=6.03 Kms		10.0000	10.0000	Non-ADP	QCBS					Funds awaited,
22	M&R Buhara Byepass to Maqbool Hadiyo mile 0/0-0/3+330'=0.70 Kms (In Portions)		3.0000	3.0000	Non-ADP	QCBS		-			Funds awaited.
	M&B Charan Memon to Village Dhola mile 0/6 3/4=4.42 Kms (In Portions)		0.3070	discill.	Non-ADP	CCRS.			-		Funds awaited.
24	M&R Karachi Thatta Hyderabad road to Arbab Bhai Khan Babur mile 0/0-1/2-2.00 Kms (In Portions)		2.0000	2.0000	Non ADP	QCB5					Funds awaited.
25	M&R road from Bathoro Banno via Daro road mile 0/0-17/2=28.00 Kms (In Portions)		39.0000	39.0000	Non-ADP	QCBS					Funds awaited.

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S# ADP	Description of Procure niest.	Quantity	I stimated Unit	Funds	Sounceof	Proposed	Lir	ning of Pro	acure men	†	Remarks
No		Where Applicable	Cost (Where Applicable Millions)	Allocated (1000) Million)	Funds (A199) Non A(99s)	Procurement Method	1st Qtr	2nd Qtr	3rd Otr	4th: Qtr	
9(	M&R road Chuhar Jamali road City Portion mile 0/0-0/6~1.20 Kms (In Portions)		8.0000	8.0000	Non ADP	QCBS					Funds awaited.
	M&R road to Dard to Abral mile $0/0/6/2 \cdot 10.06$ Kms (In Portions)		29.1255	29.1255	Nor- APP	QCBS				<u> </u>	Funds awaited.
35	M&R road to Jati Chachh Jehan Khan Haji Siddique Thaheem mile 0/0-6/4 10.46 Kms (In Portions)		20.0000	20.0000	Non ADP	QCBS					Funds awaited.
29	M&R Chuhar Jamali Shahbandar to Qadir Dino Shah mile 0/0 5/4 8.85 Kms (In Portions)		20.0000	20.0000	Non ADP	QCBS					Funds awaited.
20	M&E Chuhar Jamali Shah Bandar roud to Rawut Khan Jamali mile 0/0-2/4-4:00 kms (In Portions)		7.7285	7.7285	Non ADE	QCBS				ļ	Funds awaited.
3 1	Special Repair of Existing Old Infrastructure i/c 50 Rft Pre-stressed Bridge and Widening / Reconditioning of Thatta Town Portion road mile 0/0 2/5 (4.23 Kms)		342.3110	342.3110	Non ADP	QCBS		V			Funds awaited.
5.2	Extension for Special Repair of Disting Cal Infrastructure i/c Widening / Reconditioning of Thatta Town Portion road mile 2/5-3/4 (1.41 Kms)		99.0000	99 (1000)	Non Ala	QCBS			· ····		form awaited.
33	W/R of read from Darro to Jhoke Sharif via Abral mile 0/0-12/4 (20:00 Kms) (District Sujawal) (Chief Minister Directives)		516.0340	Non ADP	Non ADP	QCBS				V	
34	W/R of read from Mirpur Bathero to Bano via Daro road mile 0/0 17/2 (27.75 Kms) (District Sujawal) (Chief Minister Directives)		723.0000	Non-ADP	Non-ADP	QCBS				V	
35	Repair of 6.0' Span Culverts (2 Nos.) i. Along Thatta-Pirpatho to Ghorabari road @ mile 18/1  Thing Challeman Pirpatho V. A Var road (2)		0.6020	Non ADP	Non-ADP	QCBS				٧	

Executive Engineer
Provincial Coastal Highway
DIVISION HYDERABAD