

BOKARO POWER SUPPLY CO. (P) LTD.

**HALL NO:- M-01, OLD ADMINISTRATIVE BUILDING,
ISPAT BHAVAN, BOKARO STEEL CITY – 827001**

**TENDER NOTICE NO.: BPSCL/CEO/P&C/10-11/CIVIL-25/NIT-18
/1940 dated 28/03/2011**



TENDER DOCUMENT

**NAME OF WORK: REPAIR AND MAINTENANCE OF BITUMINOUS
ROAD FROM CED BUILDING TO TECHNICAL STORE AND FROM GM
BUILDING TO ESP-8 OF POWER PLANT.**

**COST : Rs. 3000/-
(Rupees Three Thousand only)**

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Bokaro Power Supply Co. (P) Ltd.
(A Joint Venture of SAIL & DVC)
Hall No: - M-01, Old Administrative Building,
Ispat Bhavan, Bokaro Steel City – 827001
NOTICE INVITING TENDER

NIT No. : BPSCL/CEO/P&C/10-11/CIVIL-25/NIT-18/1940

Date : 28/03/2011

For and on behalf of BOKARO POWER SUPPLY COMPANY (P) LTD, sealed tenders in four parts, **Part - A** : Cost of Tender document and documents in support of eligibility criteria, **Part-B** : Earnest Money Deposit, **Part- C** : Technical & Commercial Offer and **Part – D** : Price Bid are invited on behalf of Bokaro Power Supply Company (P) Limited, from reputed, experienced and financially sound firms for the following work at our Thermal Power Station.

Description of Work	REPAIR & MANINTENANCE OF BITUMINOUS ROAD FROM CED BUILDING TO TECHNICAL STORE AND FROM GM BUILDING TO ESP-8 OF POWER PLANT
Estimated Amount (in Indian Rs.)	Rs. 68,09,850/- (Rupees sixty eight lakhs nine thousand eight hundred and fifty only), excluding Service taxes
Earnest Money (in Indian Rs.)	Rs. 1,36,200 /- (Rupees one lakh thirty six thousand two hundred only)
Cost of tender documents (Non-refundable) (in Indian Rs.)	Rs. 3,000/- (Rupees three thousand only)
Period of contract	06 (Six) months
Last date & time of submission of tender	06.05.2011 at 15.00 Hrs. (IST)
Bid opening Date & Time.	06.05.2011at 15:30 Hrs. (Part A, B & C)

Qualifying Requirements / Eligibility Criteria :

Bidders should meet technical & financial requirements as given herein below.

- The intending bidder should have successfully completed similar job in any PSU/Joint Venture of any PSUs/Govt. Department during **last 03 (three)** years ending last day of the month previous to the one in which offers are invited shall be either of the following:

a) One Similar nature of Completed work having value not less than **80%** of estimated value.

Or

b) Two similar natures of completed works of each value not less than **40%** of estimated value.

***Similar is defined as “The tenderer must have sufficient experience in the field of Construction/maintenance/repair of bituminous road.”**

The Tenderer is required to submit an Affidavit in enclosed format (**Annexure-V**) indicating type/category of enterprise/ style of the firm against each similar works furnished by them in support of eligibility mentioned above.

- The intending bidder must have an average annual financial turnover during last 3 (three) years ending with 31st March of the previous financial year should be at least **125%** of estimated value of present tender. Audited Annual accounts along with Auditor’s report of the bidder for the last three years should be furnished in support of the same.

In case of bidder being a Consortium, the annual turnover of each individual member of the consortium in at least one financial year during **last 03 (three)** consecutive financial years shall not be less than **25%** of Estimated value. However, the total turnover of the consortium (taken together for all the consortium members) in at least one financial year during **last 03 (three)** consecutive financial years shall not be less than **125% of** Estimated value.

Only Net sales shall be considered for the purpose of determination of Turnover. The bidder shall submit Audited Annual Financial Reports for last (preceding) 03 (three) consecutive financial years in support of their meeting above stipulated financial requirements.

3. The bidder shall furnish authenticated copies of
 - a. Partnership /Joint venture or Memorandum of Association and Articles of Association in case of Company.
 - b. EPF No.
 - c. Sales Tax Registration Certificate (STRC)/TIN
 - d. ESI Regn. No.
 - e. Latest IT Return
 - f. Service Tax Regn. No.
4. Solvency Certificate from the Banker for at least 50% of the estimated cost
5. The bidder has to submit authenticated documentary evidences for Sl.No. 1, 2, 3 & 4 above along with the tender.

General Terms & Conditions:

- i) Cost of the tender documents **Rs. 3000.00** (non-refundable) shall be deposited in the form of Demand Draft / Banker's Cheque drawn in favour of Bokaro Power Supply Company (P) Ltd on any Indian nationalized / schedule commercial bank, payable at Bokaro Steel City. However Government organizations / NSIC / SSI units shall be issued the tender documents free of cost subject to production of the documentary evidence like valid Registration certificate of the same item or group of item from appropriate Govt. Authority.
- ii) Tender shall be enclosed with Earnest Money Deposit (EMD) of **Rs.1,36,200/-** (Rupees one lakhs thirty six thousand two hundred only) in shape of Demand Drafts / Bank Guarantee drawn on any scheduled commercial Bank in favour of Bokaro Power Supply Company (P) Ltd., Payable at Bokaro Steel City. However EMD exemptions wherever applicable may be availed of by Government organization / NSIC / SSI units against proper entitlement document.
- iii) The undersigned reserves the right to either rejects any/all the tenders without assigning any reason thereof & also reserves the right to alter the qualifying requirements.
- iv) Tender papers shall not be sent by post/courier service.

Note:

1. Tender documents are to be downloaded from our Website: www.bpscl.in only.
2. Bidders are requested to visit our website regularly for any addendum / corrigendum / Extension till opening of the NIT. **Any such changes shall not be published through Press advt.**

For and on behalf of
Bokaro Power Supply Company (P) Limited
Sd/-
(J.M Prasad)
AGM (P&C)

Conditions & Rules to be observed in submitting Tenders

1.01 Manner of Submission of the Tender

The tender shall be divided into 04 parts as follows:-

- a) **Part A:** This part Comprises of Cost of Tender document, Proof of Qualifying Requirements along with a copy of latest Income Tax return Certificate and Service Tax registration Certificate, copy of work orders executed, marked with (Part-A) ‘Qualifying Requirements’, NIT No. & date
- b) **Part B:** This part comprises of the Earnest Money Deposit in the manner as stated in the tender which shall be in one envelope marked with (Part-B) ‘EMD’, NIT No. & date
- c) **Part C:** This part Comprises of Technical and Commercial details, consent on special terms & conditions framed under Annexure – IV etc. marked with (Part-C) Techno-Commercial Bid, NIT No. & Date.
- d) **Part D:** This part shall contain only the price schedule comprising the rates filled in figures and words as per the instruction given elsewhere in this tender. This should be kept in a sealed cover marked Price Bid (Part -D), NIT No. and Date.

1.01.1 Each part should be sealed in separate envelopes, clearly superscribing on the top of each envelope the relevant part number and description along with NIT reference and date of opening and submit all the parts simultaneously in another sealed envelope clearly superscribing NIT reference and date of opening.

1.02 Tender Validity Period

The tender shall be valid at least for **120 (One hundred twenty)** days from the date of opening.

1.03 General

- i) Tenderer's are requested to visit the site for actual assessment of the job before submission of offer.
- ii) The tender rates shall be written in English, both words and figures. In the case of any discrepancy between the words & figures of the rates quoted, the rates expressed in words shall be taken as correct. In the case of discrepancy in the Unit Rate and Amount, Unit Rate will govern. Erasures, changes, and corrections of whatever type/nature shall be attested by the tenderer. The rates amount shall be written in Rupees and Paise only. The rates in words shall be written in one single line only without admitting any interpolations.
- iii) All pages of the tender documents, conditions, specifications & all enclosures must be signed with seal of the company at the lower left hand corner by the tenderer before submission of the tender.
- iv) If the intending tenderer is a Firm or Company, then they shall, in the forwarding letter, mention the number and names of all the partners & shall sign before submitting the

same, unless the Power of Attorney holder has specifically been authorized in this respect.

- v) If any tenderer withdraws his tender before its acceptance or refuses within a reasonable time without giving any satisfactory and acceptable explanation thereof, the tenderer shall be disqualified for making any tender of the BPSCL for a minimum period of one year and the Earnest Money will be forfeited.
- vi) **Handling of Earnest Money:**
 - a) Earnest Money will be refunded to the un-successful tenderer after finalisation of tender and no interest will be paid for the same.
 - b) The amount of Earnest money will be adjusted against Security Deposit only in case of successful Tenderer.
- vii) In case the date of tender opening happens to be holiday, the tender will be opened on the next working day at the same time.
- viii) **Any conditional offer or offer having deviations from our qualifying requirement, specification & instruction sheets is liable to be rejected.**
- ix) BPSCL reserves the right either to reject any/all the tenders without assigning any reason thereof.
- x) If required, original documents are to be provided by the contractor on demand for verification.

General Terms and Conditions

- 2.01 You will have to follow and observe the safety & statutory requirements.
- 2.02 You will have to fully responsible for any sort of unsafe activity of your workmen.
- 2.03 All working personnel should have proper safety certificates issued by BPSCL before start of work.
- 2.04 Supervision of the work has to be carried out by the agency.
- 2.05 You will have to provide all Tools & Tackles, equipments, safety appliances and manpower as per requirement.
- 2.06 All the working tools & tackles, men, material, welding machine etc., safety appliances like safety helmet, safety boot, hand gloves and personnel protection equipments like earplugs, masks are to be provided to the labours by you at your own cost. All safety appliances of reputed make are to be provided by you for your workers in presence of AGM(P&A) & Safety Officer of BPSCL. The list and make of safety appliances may be obtained from safety officer
- 2.07 Work is to be carried out as per instruction & satisfaction of the Engineer-In-Charge.
- 2.08 Rates are to be quoted on firm price basis. Any conditional offer is liable to be rejected.
- 2.09 **Payment Terms :**
 - I) 100% Payment** will be done on pro-rata progress of work to the satisfaction of the Engineer-in-charge subject to submission of security deposit value i.e. 5% of work order value (adjustment of EMD amount & Security Deposit amount will be taken care off).
- 2.10 Safety of the contractor's workmen will be entirely the responsibility of the contractor. In case of any work injury, major or minor, the contractor or his representative will have to provide the medical aid. If adequate medical care is not provided by the contractor, the worker will be treated in BGH and the cost of treatment will be recovered from your running bill.
- 2.11 Contractor will produce medical fitness certificate for his workers prior to CLC clearance for working at height. Height passes to be obtained from safety department.
- 2.12 You will have to strictly adhere to the provision of various labour laws including payment of bonus Act 1965, EPF and ESI Rules & regulations.
- 2.13 Offer is to either type written or by handwritten and in no case partly type written and partly hand written. No corrections, overtyping shall be permitted. If so, the same shall be summarily rejected.
- 2.14 Paying authority – AGM (F&A), BPSCL.
Tenderers shall quote their firm rates and no negotiations will be held except with the lowest tenderer, if required.
- 2.15 In accepting the order you are understood to accept to all responsibilities for completing the work in all respect.
- 2.16 Where a claim of Service Tax is preferred and admitted, the tenderer must satisfy that he is a registered contractor under Service Tax Act and Possesses a Certificate of Registration in the firm's name in which the service is made and shall in proof thereof, while submitting bills for payment, furnish the number, date and other particulars of such Certificate.
- 2.17 BPSCL will provide following items as per requirements: - Air, water, electricity.

2.19. **SAFETY RULES & REGULATIONS FOR COMPLIANCE:-**

You shall at all time exercise reasonable precaution to the safety of workers in the performance of his contract and shall strictly comply with all the provisions of the safety & pollution control laws as given below:

- i. You will be advised to obtain Safety Clearance from Safety Engineering Department of SAIL/BSL/BPSCL before start of the work.
- ii. Along with contract document and job instructions from our side you along with supervisor will go to Safety Engineering Department of SAIL/BSL/BPSCL where you/he will be further briefed and contractor's Safety Rules book will be handed over to you/him & explained. You are not permitted to start the job without clearance from Safety Engineering Department of SAIL/BSL/BPSCL.
- iii. You shall have to provide a list of workers to be engaged well before the start of work. All the labours and supervisors must be physically made available to undergo Safety Training Programme in the Safety Engineering Department of SAIL/BSL/BPSCL and obtain certificate before engaging them on the job your labours without certificate of training from the Safety Engineering Department Of SAIL/BSL/BPSCL shall not be allowed to work.
- iv. Safety of workers employed by you is entirely your responsibility and in the event of any work accident, major or minor, the workman can be admitted to BGH. If your supervisor is not available to give adequate medical care, the cost of treatment can be recovered from your monthly bills. Safety guide lines enclosed with the work order must be followed strictly.
- v. As the area of work is highly sensitive with respect to Safety hazards, you must take proper work permit, shutdown clearance and other instructions from Engineer-In-Charge, daily before starting the work. You will follow all the safety precautions and rules in this regard.
- vi. Without prejudice to the right conferred by the clauses above for stoppage of work for violation of safety requirements, you shall be liable for penalties mentioned below:
 - i) Up to Rs. 5000/- by DGM (Safety)/ Head of Safety Engg. Department/ Head of the Department where work is being done for 1st violation of safety norm, non use of PPEs (Personnel Protective Equipments) like safety shoes, hand gloves, safety helmets, goggles ets as per work requirements by you or your workers. This condition is applicable in case of violations of Road Safety norms also.
 - ii) Fine upto Rs. 20,000/- on 2nd Violation as mentioned in clause VI (i) above.
 - iii) You shall be debarred for one year/ deregistered from taking up further contractual work in BSL from the date of issue of debarring/ deregistering order on 3rd violation as mentioned in clause no. VI (i) above.
 - iv) Fine upto Rs. 10,000/- for violation in use of Full Body Harness by you or your workers for working at height (Above 1.8 metres from immediate floor)
 - v) Fine Rs. 25,000/- (Minimum) to Rs. 50,000/- (Maximum) for, serious injuries and disabilities causes by violation as mentioned in Clause No.- VI (i) and VI (iv).

Independent of the above, you shall be fined Rs. 1,00,000/- (Rs. 1 lakh) or more and debarred/ deregistered from taking up further contractual work in BSL from the date of issue of debarring/ deregistering order in case any Fatal accident occurs due to violations as mentioned in Clause VI (i) and VI (iv) above.

2.20 Security Deposit : The successful tenderer will have to deposit as security, for satisfactory execution of the work order, an amount of **Rs.3,40,000.00 (Rupees three lakhs forty thousand only)** in any form, Bank Draft/ Bankers Cheque in Favour of Bokaro Power Supply Company (P) Ltd., B.S. City **within 30 days of placement of work order.**

The expression satisfactory execution of the order shall mean fulfillment of all obligation arising out of and the guarantees stipulated in the contract. In default at satisfactory execution of the order the security deposit shall be forfeited to the BPSCL.

Any penalty for which the successful tenderer shall be found liable or any liquidated damages which shall be payable to the BPSCL in terms of the Contract, shall also be recoverable by the BPSCL from the Security deposit. If such security deposit will not be adequate for the purpose of liquidating the amount of penalty and/or damages as contemplated, the amount in excess thereof shall be deducted from any sum or sums which may be due or may become due to the successful tenderer from the BPSCL on any account whatsoever.

Notwithstanding what has been stated above if the successful tenderer shall have duly performed all his obligation under and the guarantees stipulated in the contract and observe all the terms and conditions thereof and no penalty shall have been recoverable from him and / or the BPSCL shall not have suffered any damages whatsoever, then security deposit shall be refunded, on receipt of a certificate from the Engineer in - charge that there is no claim against the Successful tenderer under the Contract.

2.21 The Parties should clearly indicate their prices firm in all respects till execution of the work order.

2.22 In case of asking any variation on any account whether sales tax or Service tax, excise duty or transportation etc. will not be treated as firm price on that account and hence parties should state everything clearly.

Special Instruction: Tenders must signify their willingness to submit security deposit. Tender will be opened on **06.05.2011 at 15.30 Hrs.** If it is declared a holiday by BPSCL then in the next working day at the same time in the presence of Tenderer's Authorized Representatives, who wish to be present.

SCOPE OF WORK FOR THE JOB OF “REPAIR & MAINTENANCE OF BITUMINOUS ROAD FROM CED BUILDING TO TECHNICAL STORE AND FROM GM BUILDING TO ESP-8 OF POWER PLANT”

- a) Cleaning and clearing the surface of all grass, bushes, trees and other vegetation growth, rubbish and other decayed materials.
- b) Dismantling the bituminous road and stacking the unserviceable materials within 50m lead.
- c) Cleaning and clearing the soling coat of the road, of the caked mud, animal dung etc. and rectification of defects in camber and grade by filling up depressions and pot holes with stone boulders.
- d) Laying, spreading and compacting of specified size of stone materials with 3 wheeled road/vibratory roller 8-10 tonnes capacity.
- e) Applying screening material (moorum/stone dust) to fill up voids & proper watering and compacting with dry and wet rolling by 8-10T Roller.
- f) Road roller should run from end to camber.
- g) Periodically camber should be checked to maintain/kept proper camber (1 in 33) from very initial layer.
- h) Cleaning and clearing the water bound macadam (WBM) surface of all caked mud, animal dung and high patches and subsequent clearing by wire brush, chisel, pick axe or any other tools as directed by the engineer and finally with hard brooms and gunny bags so as to expose the edges of the stones to a depth of 6mm without dislodging the interlock of the stones.
- i) Repairing the pot holes, depressions, undulations, etc. in the macadam surface with chips or ballast pre-coated with tar/bitumen including a tack coat and rolling the surface to correct camber and grade.
- j) Sprinkling water over macadam surface to dump it in case cold quality emulsions to be used.
- k) Providing required dia rope along the outer edges of the macadam surface, fixing in position with nails, spike any other approved device so as to maintain well defined edges of the black topping.
- l) Cleaning and clearing 250 mm on either side of the topping line and water sprinkling on it so as to prevent outside dust coming in contact with topping work.
- m) Before applying tack coat all the stone dust should be cleaned so that tack coat are done properly as per direction of Engineer-in-charge.
- n) Providing and spreading sand over newly black topped surface if specified so in schedule of item/specification.
- o) The work will be carried out as per description of **Schedule of Quantity** and direction of Engineer-in-charge.

Special Terms & Conditions for the job of “REPAIR & MAINTENANCE OF BITUMINOUS ROAD FROM CED BUILDING TO TECHNICAL STORE AND FROM GM BUILDING TO ESP-8 OF POWER PLANT”

- a) The work will be carried out as per specification of schedule of quantities and direction of Engineer-in-charge.
- b) The contractor shall execute the work in compliance with the provisions of contract and contract Technical Specification and/or design drawings furnished by the Employer (BPSCL) in terms of the contract and as per codes and standards specified therein.
- c) Time is the essence of contract and hence the contractor must complete the work as per the specification and to the satisfaction of Engineer-in-charge within the stipulated completion time of work otherwise LD will be imposed.
- d) All the materials required for the work will be used by the contractor as per specified quality/grade mentioned in schedule of quantity or as per direction of Engineer-in-charge of the work. Before purchasing these materials, a prior approval must be obtained from Engineer-in-charge otherwise materials will be taken out from the site.
- e) The contractor will have to furnish the purchase documents, gate entry papers and test reports of specified material being used by him to ensure its quality. The test reports must be issued by reputed laboratories or the Engineer-in-charge will be at his liberty to get the materials tested, the cost of which will be borne by the contractor.
- f) In the case of bad quality work or material, the Engineer-in-charge may remove the same and have it replaced deducting the value of the work rejected or material removed or the cost of replacing the same, as he may think proper, from any amount due, or that may become due to the contractor.
- g) If the contractor repeats the bad quality work or used bad quality material or not follows the instruction/direction of Engineer-in-charge then Engineer-in-charge may put an end to contract at his option at any time.
- h) **Clearance of site after completion of works:** On the completion of the all parts of the works, all wreckage, rubbish, debris and surplus material of any kind including construction Equipments/debris, Kilns vat, tanks, materials/rubbish and temporary structures of any short or kind, like scaffolding etc., used for the purpose of or connection with its construction are to be cleared away and removed by the contractor. All pits and exactions filled up and the site and works are to be handed over in clean and safe. No final payment in settlement of the accounts for the works shall be held to be due or shall be made to the contractor till such site clearance shall have been affected by him.
- i) The contractor shall provide first aid medical facilities at the as per rules in force in relation to the strength of the contractor’s staff and workmen deployed at site.
- j) **Mechanical Equipment/Machinery:** The contractor has to provide and maintain in working condition the following power driven equipment in addition to the other mechanical equipments required during execution of work:-
 - (i) 03 (Three) wheeled Road Roller/vibratory roller 8-10 tonnes for compacting stone aggregate.

Penalty Clause

- a) The contractor who refuses to carry out work after acceptance of the tender without any reasons shall be disqualified for submission of tender in future for a period of three years and his Earnest Money Deposit against the work will be forfeited.
- b) If the contractor fails to start the work within 01 (one) month from placement of work order/LOI a penalty of 0.1% per week of total contract value upto maximum 10 weeks, i.e. total penalty thus imposed will not exceed 01% of total contract value.

- c) If the job is not done as per the schedule of quantity or satisfaction of Engineer-in-charge (EIC) a penalty of Rs. 10,000/- per time will be imposed and rectification made by contractor as per direction of EIC as early as possible.
- d) **LD Clause-** If the contractor fails in due performance of work within the Contact period, he shall be liable at discretion of the Engineer-in-charge to an unconditional penalty of 0.5% per week of total contract value upto maximum of ten weeks i.e. total penalty thus imposed will not exceed 05% of contract value. But, the contract itself will be rescinded immediately after ten weeks under such circumstances. Besides these, the EMD and/ or Security Money Deposit, if due any to the credit of contractor, against this contract will be forfeited and the agency will be disqualified for submission of tender in future for period of three years
- Such penalty, however, will not be applicable if delay is due to causes which are beyond the control of the contractor, such as acts of God, fires, epidemics and unusually adverse weather.*

SUBMISSION OF BANK GUARANTEE FOR QUOTING UNWORKABLE RATE

- i. The tenderers must quote their most reasonable and workable rate. Overall total evaluated price for all items of schedule of quantities shall be the basis for determining the reasonableness of price and gradations of the tenders.
- ii. In case the L-1 tenderer quotes unworkable rates i.e. the quoted rate of L-1 tenderer is lesser than the lower limit of workability of the DE, and is considered for placement of work-order, the L-1 tenderer shall be asked to justify their quoted rates/price within ten days of issuance of a letter to that effect. If the agency fails to respond, their/his EMD shall be forfeited and they/he shall be debarred for a period of three years from participating in any future tender of the company.
- iii. In case the justification given by the L-1 tenderer is found unsatisfactory and yet considered by the department for placement of work-order in virtue of them/him being the lowest bidder, they/he will have to give performance Guarantee Bond (in addition to Security Deposit either in the form of Bank Draft/ Py Order/ Banker's Cheque of Nationalised/Scheduled Bank in favour of BPSCL, payable at B.S.City or in the form of Bank Guarantee from a Nationalised Bank (in the prescribed format of BPSCL) duly endorsed in favour of BPSCL, B.S.City equal to the amount which will be the difference between the estimated price and the quoted price of the L-1 tenderer. Such performance Guarantee Bond should be valid for the entire scheduled completion period of the work with a breathing time of six months thereafter.
- iv. Earnest money of such tenderer who refuses to justify their quoted rate and/or to give Performance Guarantee Bond shall be forfeited and they/he shall be debarred for a period of three years from participating in any future tenders of the company.
- v. If any Performance Guarantee Bond is done for the work, BPSCL will be at liberty to enforce and encash the same irrespective of pendency of any dispute before Arbitrator/Court/ or any other authority and pendency of the said dispute before them will not debar and/or prevent BPSCL from lodging the demand and encashing the Performance Guarantee Bond.
- vi. Negotiation of price, if any, shall be held with L-1 tenderer (s) only. However, all the tenderers may be required to explain/justify the basis of their quoted price as and when asked for, in case, any tenderer fails to justify his quoted price or refuses to co-operate in this regard, they will not be considered for participating in the tendering if order/contract is not finalized from the present tender.
- vii. In case any tenderer (s) withdraws the offer after submission or after opening of the tender to avoid submission of required Performance guarantee Bond (if the quoted price is less than lower limit of estimated price), their/his EMD shall be forfeited and they/he shall be debarred for a period of three years from participating in any future tender of the company.

Affidavit

I, Son/Daughter of Shri.....
Age..... years resident of Mohalla.....P.S.
District..... State..... do hereby solemnly affirm and declare as under:-

1. I am..... (designation/ authority) in M/s.....
..... (Name of the partnership firm/ company/ proprietorship/ Co-operative Society) and have been empowered to swear this affidavit on behalf of M/s.....
.....
2. I declare to have satisfactorily completed the similar works with the PSU/Joint Venture of any PSUs/Govt. Organization, the details of the said work(s) in support of eligibility criteria are given herein under:-

Sl. No.	Name of Govt. Org./ PSU/ Public Ltd.Co.	Date & number of work order(s)	Description of the job as per work order(s)	Work order(s) placed on		Value of work order(s)	Value of work order(s) exeucted	Completion date as per work order(s)	Work order fully executed on
				Name of the firm	Type category of enterprises/ style of the firm				
1									
2									
3									

3. I further confirm that the above contents are true and correct to the best of my knowledge and no material fact has been concealed.

Solemnly affirmed & declared before me by Deponent(s) who is / are identified by	The declaration made herein above are true to our best of knowledge, information and behalf & signed at On..... Deponent(s)
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PRICE SCHEDULE OF QUANTITIES FOR “REPAIR & MAINTENANCE OF BITUMINOUS ROAD FROM CED BUILDING TO TECHNICAL STORE AND FROM GM BUILDING TO ESP-8 OF POWER PLANT”

<i>Sl. No.</i>	<i>Description</i>	<i>Unit</i>	<i>Qty.</i>	<i>Rate (Rs.)</i>	<i>Amount (Rs.)</i>
1.	Dismantling manually/by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge, 1 Bituminous road.	Sqm	9000.00		
2.	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30cm, in depth 1.5m in width as well as 10 Sqm on plan) including disposal of excavated earth, lead up to 50m and lift upto 1.5m, disposal earth to be leveled and neatly dressed. All kinds of soil.	Cum	200.00		
3.	Supplying and stacking at site: a) 90mm to 45mm stone aggregate b) 63mm to 45mm size stone aggregate c) 53mm to 22.4mm size aggregate	Cum Cum Cum	800.00 1350.00 700.00		
4.	Laying spreading and compacting stone aggregate of specified size to WBM Specification including spreading in uniform thickness hand picking, rolling with 3 wheeled road/ vibratory roller of 8-10 tonne in stages to proper camber, applying and brooming requisite type of screening/binding material (i.e. moorum/stone dust) to fill up interstices of coarse aggregate watering and compacting to required density.	Cum	2850.00		
5.	2.5 cm Premix carpet surfacing with 2.25cum and 1.12mm & 11.2mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chipping of 13.2mm & 11.2mm size respectively including a tack coat with hot straight run bitumen including consolidation with road roller of 6 to 9 tonne capacity etc., complete (tack coat to be paid for separately): With paving Asphalt 80/100 heated and then mixed with solvent at the rate of 70 grams per kg of asphalt.	Sqm	9000.00		
6.	Providing and applying tack coat using hot straight run bitumen of grade 80/100 including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on W.B.M. @ 0.75 Kg /Sqm	Sqm	9000.00		

7.	Providing and laying seal coat of premised fine aggregate with bitumen using 128 kg of bitumen of grade 80/100 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface including rolling and finishing with road roller etc all complete.	Sqm	9000.00		
8.	Carriage of material by mechanical transport including loading, unloading and stacking of Lime, moorum, building rubbish etc all complete.	Cum	100.00		
9.	Carriage of material by mechanical transport including loading, unloading and stacking of earth etc all complete	Cum	200.00		
10.	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete including consolidation with road roller of minimum 8 to 10 tonne capacity to achieve specified values of compaction and surface accuracy for 50mm compacted thickness using coarse aggregate of size 50-20 mm graded @ 0.60 cum per 10 sqm with paving asphalt 80/100 @ 50 kg/10 sqm.	Sqm	9000.00		
Total					
(Rupees Only)					

Note: Service Tax: **EXTRA** as applicable () / Not applicable. ()

(Please tick (√) the one which is applicable and cut (x) the another) In case no option is marked, price quoted will be assumed as inclusive of service tax.

- a. For supply part- The bidders must clearly mention the CST/VAT, ED as applicable.
- b. For Service part- The bidders must clearly mention the Service Tax as applicable.

Note: The bidder also must mention the % of the actual supply & service part for calculating the CST/VAT, ED & Service Tax.