



# South Bengal State Transport Corporation

(A Government of West Bengal Undertaking)

Dr.B.C.Roy Avenue, Durgapur-713201, Dist.:-Burdwan.



## TENDER DOCUMENTS FOR EXTENSIVE RENOVATION OF OLD BUS

MEMO NO:-DDW-889/SBSTC/17 DATED 19/12/2017

Tender no & Date	SBSTC/E-TND -2/RENOVATION/17-18 Dt.03/01/2018
Name of the work	EXTENSIVE RENOVATION OF AROUND 40 (forty) BUSES
Specification	<u>The Principal Dimension, Specification and scope of work of For EXTENSIVE RENOVATION of BUS are mentioned in Para III</u>
Date of Publishing Online	03/01/2018 after 16.00 Hrs.
Bid Submission and Document Download Start Date	03/01/2018 after 16.00 Hrs.
Last date for submission of Tender Document, both Technical & Financial bids [On line]	24/01/2018 up to 14.00 Hrs.
Last Date of Submission of Application Fees [Off line]	24/01/2018 up to 14.00 Hrs.
Opening of Technical bids	29/01/2017 after 12.00 Hrs.
Opening of Financial bids	To be Notified Later
Address of Communication	Managing Director, South Bengal State Transport Corporation, Dr. B. C. Roy Avenue, Durgapur, 713201. Email Id:- <a href="mailto:sbstcpurchase@gmail.com">sbstcpurchase@gmail.com</a> & <a href="mailto:sbstcmd@gmail.com">sbstcmd@gmail.com</a> .
Content of the Tender Document	Eligibility criteria for the Bidders:- 1. Technical Bids. 2. Financial Bids.

### Detailed of Works :

<u>Serial No</u>	<u>Description of Works</u>
1	EXTENSIVE RENOVATION OF BUSES AS PER SCOPE OF WORK (A)
2	EXTENSIVE RENOVATION OF BUSES AS PER SCOPE OF WORK (B)



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## TECHNICAL BID

### (I) ELIGIBILITY CRITERIA FOR THE BIDDER

Copies of the following documents are to be enclosed with the technical bid

1. Bidder should have necessary infrastructure of Bus Body Building Plants. Supporting paper to be enclosed.
2. Bidder should have experience of undertaking fabrication of new bus body construction & renovation job of buses of different state transport undertaking in West Bengal for 3 years. Supporting paper to be uploaded.
3. Bidder should submit the Copy of 1) PAN Card 2) Trade License 3) Income Tax Return for last 3 years 4) GST Certificate 5) Insurance coverage of their Workshop premises.
4. An application fees of Rs. 5,000.00 (Five thousand) non refundable in the form of Demand Draft in favour of South Bengal State Transport Corporation to be submitted. Scan Copy of the same to be uploaded.
5. Parties should submit a declaration of furnishing Bank Guarantee to an extent of 10% of the Work Order Value (excluding VAT) in case the job is assigned to them. The Bank Guarantee will be kept withheld for a period of 1 year from the date of delivery of renovated bus as performance guarantee and will be released on satisfactory performance.
6. Bidder should ensure safe custody of the vehicles while undertaking the extensive renovation of bus. Necessary declaration of the same to be uploaded.
7. Payment Terms:-On receipt of renovated bus, bills and bank guarantee (10%). 100% payment will be made after completion of all the formalities.
8. Bidder should submit no deviation certificate from the Specification as prescribed by the Corporation.
9. Bidder should mention no. of Bus Bodies they can renovate in 60 working days.
10. The BANK DRAFT only should be submitted to the office of The Works-in-Charge, South Bengal State Transport Corporation, Dr. B. C. Roy Avenue, Durgapur, 713201 by 14.00hrs. On 24/01/2018.



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## (II) GENERAL TERMS & CONDITIONS FOR THE BIDDER

1. Tender should be in the prescribed format obtained online from the e-tender portal [www.wbtenders.gov.in](http://www.wbtenders.gov.in) and it should be submitted as per the instruction given in para (IV) of this tender document.
2. SBSTC does not take any responsibility for the delay caused due to non availability of Internet connection ,Internet traffic jam etc. for online bids.
3. SBSTC reserves the right either to accept or reject any or all the tenders at any time. Corporation reserves the right to choose the bidder from successful bidders based on rate, credential, performance etc. For successful bidder whose product/service has not been used by the Corporation, trial order will be placed followed by formal order subject to satisfactory performance report.
5. The successful bidder shall be intimated of his selection for the award of contract. Hence no enquiry in this regard will be encouraged.
6. The rates quoted in the Financial Bid should be basic rate+ admissible GST levied by the appropriate authorities, GST should be mentioned separately. The bus body manufacturers should quote their rate for bus body renovation including supply of materials, scrap deduction and labour as one Unit. +GST.
7. The rate quoted in the Financial Bid shall be valid for the period of 01 year from the date of opening of Financial Bid.
- 8) Corporation might extend the last date of submission of tender. This if done, will only be intimated in the Website: [www.sbstc.co.in](http://www.sbstc.co.in). and e-tender portal [www.wbtenders.gov.in](http://www.wbtenders.gov.in) The extension, addendum or dedendum will not be published further in newspapers. Prospective bidders have to go through the website for information.
9. The bidder shall be solely responsible for the payment of any tax if any levied by the Government and other local bodies.
10. In exceptional circumstances, SBSTC may solicit the bidders consent to an extension of the period of validity. The request and the responses thereto shall be made in writing (or by e-mail or fax).
11. Online Bid must be submitted not later than the specified time & date.
12. The SBSTC may, at its discretion, extend the deadline for submission of bids by amending the bid documents.
13. During evaluation of Technical bids, SBSTC may, at its discretion, ask the bidder for clarification of his bid.
14. SBSTC will scrutinize the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.



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15. SBSTC, reserves the right at the time of award of contract to increase or decrease the quantity of goods originally specified in the schedule of requirements without any change in unit price or other terms and conditions.

16. SBSTC reserves the right to place order to the successful bidder/bidders as per its discretion.

17. The Managing Director, SBSTC, will act as the Arbitrator in case of any disputes. The jurisdiction will be at Durgapur.

18. Delivery of renovated bus with penal Late delivery clause:- The bus after renovation should be delivered before 60 working days from the subsequent day of receipt of the bus for job. Late delivery to the tune of Rs500/-(rupees five hundred) will be charged per day for each day of late delivery exceeding 60(sixty) working days. Working days exclude Sundays and holidays(26<sup>th</sup> Jan,15<sup>th</sup> Aug,2<sup>nd</sup> Oct,1<sup>st</sup> May,Mahalaya,Fatehaduazdahum,Id-ur-Zuha,Austami,Dashami,muharram,Kalipuja,Id-ul-Fitar,Saraswati Puja,15<sup>th</sup> April,Doljatra&25<sup>th</sup> Dec.)

19. Payment Terms: - Payment will be done as per clause 7 of Para-I. Against submission of relevant papers.

20. The taxes and duties will be applicable as prevailing at the time of delivery.

21. Financial bid of only those bidders will be opened who are found to have fulfilled all the criteria as specified in Technical bid (Para-I).

22. Price BID/BOQ (Financial bid)

“Financial Bid” shall contain the financial bids with the base rate per accounting inclusive of transportation, installation charges, freight charges +G.S.T to be quoted. Bidders are required to fill online only in the BOQ Folder, further bidders are required to explain the taxes/levies etc. as mentioned in the Price Bid and upload a scan copy of write ups on taxes/levies etc in the Misc Folder. Bidder should bid separately for different job schedule as specified in the BOQ.

### (III) PRINCIPAL DIMENSION OF BUSBODY (FOR EXTENSIVE RENOVATION)

<i>Front Over hang</i>	70"
<i>Rear Over hang</i>	126"
<i>Approx Overall Length</i>	11.5m
<i>Net Interior Height</i>	6'2"
<i>Over all width</i>	102"
<i>Over all height</i>	125"
<i>No of seats</i>	54+1



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## Bus Body Specification (A)

	AL EXTRUSIONS&STRUCTURAL MEMBERS	section
SL NO	DESCRIPTIONS	HINDALCO SECTIONS
1	ROOF STICK	TH303 6351T6
2	ROOF LONGITUDE	TH 303 6351T6
3	PILLAR SECTION	TH 301 6351T6
4	CRIB RAIL	A114 6063T6
5	CANT RAIL	ST 295 6063T6
6	SKIRT RAIL	A3353/A305 6063T6
7	PANEL STIFNER	RT1269 6063T6
8	RUB RAIL	SP 976 6063 T6/VOLVO BIT
9	SALOON FLOOR	3mm CHEQUERED PLATE
10	PASSENGER DOOR FRAME	RT 1269 6063T6
11	SEAT	FIXED HIGH BACK SEAT MADE WITH 1" SQUARE PIPE 12SWG THICKNESS
12	INTERNAL TRUSS PANEL &COVERS	16SWG AL SHEET(HINDALCO
13	OUTSIDE PANELS	18 SWG AL SHEET(HINDALCO)
14	FRONT WINDSCREEN	ROUNDED SAFETY GLASS IN TWO PARTS PREFERABLY 45"X48" TRIPLEX.
15	1" FLAT BIT	M-1275 6063 T6
16	3/4" FLAT BIT	SP 832 6063 T6
17	WATER CHANNEL	WC 673 6063T6
18	WINDOW SECTION -H	WS 415 6063T6
19	WINDOW SECTION -F	WS 417 6063T6
20	DECORATION MOULD	SP 1955 6063T6
21	CROSS BEARER	100X50X6mm MS Rolled Channel
22	FLOOD LONGITUDE	40X40X5mm MS ANGLE
23	FLOOR GUSSETS	10swg sheet
24	PILLAR GUSSETS	10swg sheet
25	ROOF STICK To PILLAR and CANT RAIL GUSSETS	10swg sheet

## Bus Body Specification (B)M.S structured bus

	AL EXTRUSIONS&STRUCTURAL MEMBERS	section
SL NO	DESCRIPTIONS	HINDALCO SECTIONS
1	ROOF STICK	G.I TUBE
2	ROOF LONGITUDE	G.I TUBE
3	PILLAR SECTION	G.I TUBE
4	CRIB RAIL	G.I TUBE
5	CANT RAIL	G.I TUBE
6	SKIRT RAIL	G.I TUBE
7	PANEL STIFNER	RT1269 6063T6
8	RUB RAIL	VOLVO BIT
9	SALOON FLOOR	3mm CHEQUERED PLATE
10	PASSENGER DOOR FRAME	G.I TUBE
11	SEAT	FIXED HIGH BACK SEAT MADE WITH 1"



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		SQUARE PIPE 12SWG THICKNESS
12	INTERNAL TRUSS PANEL &COVERS	16SWG AL SHEET(HINDALCO)
13	OUTSIDE PANELS	18 SWG AL SHEET(HINDALCO)
14	FRONT WINDSCREEN	ROUNDED SAFETY GLASS IN TWO PARTS PREFERABLY 45"X48" TRIPLEX.
15	1" FLAT BIT	M-1275 6063 T6
16	3/4" FLAT BIT	SP 832 6063 T6
17	WATER CHANNEL	WC 673 6063T6
18	WINDOW SECTION -H	WS 415 6063T6
19	WINDOW SECTION -F	WS 417 6063T6
20	DECORATION MOULD	SP 1955 6063T6
21	CROSS BEARER	100X50X6mm MS Rolled Channel
22	FLOOD LONGITUDE	40X40X5mm MS ANGLE
23	FLOOR GUSSETS	10swg sheet
24	PILLAR GUSSETS	10swg sheet
25	ROOF STICK To PILLAR and CANT RAIL GUSSETS	10swg sheet

## SCOPE OF WORK (A)

1. Opening of all the external, internal panels along with front & rear show to re-fabricate for new look. Change all the external panels with 18swg new Al panels and covers with 18swg Al sheet. Interior roof panel to be fitted with new ACP panel. On opening the panels if any aluminium structural items like pillar, roof stick, seat rail, cant rail is found damaged, it is to be changed.
2. Under chassis servicing of bus to be done along with under chassis and structure painting after changing of structural angles where required.
3. The sliding windows along with fixed glass to be opened out repaired and refitted. If required the uv channel is to be changed where required.
4. All roof domes & outside roof panels to be changed where damaged.
5. Change all decoration moulds with new ones.
6. Change all accident bits with new heavy Volvo bit.
7. Change all water channels with new ones
8. Repair of battery box to be done with repair of rear luggage carrier.
9. New Thermocol insulation to be used in the roof and side panels in order to reduce heat transmission.
10. Chequered plate to be opened for repairing of floor structure.
11. New front windscreen, two part safety glass /triplex glass to be fitted.
12. New curtains to be fitted inside the vehicle or a film within the provision of MV Act to be pasted.
13. Upholstery work to be done in the seat frames. Seat frames if damaged to be rectified or changed where necessary. All the foam, plywood and Rexene to be changed. The bolts of seat frames to be changed with high tensile bolts.
14. After fitment of roof panels and applying thermocol from inside, ACP to be pasted at the centre of ceiling-4' width and thickness of 3mm. Side ceiling to be decorated with velvet.
15. P.U metallic paint to be painted in the outside bus body as specified.



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16. Decorative L.E.D lights 10 nos. to be fitted inside the saloon. New wiring of Lucas or equivalent makes to be fitted. Special Headlights to be newly fitted. Wiper wheel box, sidelight assemblies, tail light assembly, flasher units, top indicator light, 2nos.Fog light assembly, electric horn, and wiper arm ,wiper blades, battery cut-off switch to be newly fitted. All the battery cable to be checked for damage and if required to be changed.
17. New audio systems with 4 nos speakers to be fitted equivalent to Sony make.
18. The newly fitted floor of the saloon to be covered with Pvc mats
19. Front and rear bumpers to be newly made
20. Roof tar felt to be fitted and leakage of water from roof to be prevented.
21. All the door locks to be replaced with new heavy duty locks. Rear view mirrors (big) to be fitted in the deluxe bus.
22. Front Show, battery box, Rear dickey to be fitted with heavy duty ambassador dickey stand.
23. All the rubber channels to be newly fitted.
24. All kind of Dickey shocker to be changed by good quality.
25. All dickey lid chain type hinges must be changed/newly fitted.
26. Bus body writing to be written in Artistic style.
27. All Body U-bolts to be changed with new balata packing.
28. Hat rack to be decorated with ACP -3mm thickness.

## **SCOPE OF WORK (B) for MS Structured bus**

1. Opening of all the external, internal panels along with front & rear show to re-fabricate for new look .Change all the external panels with 18swg new Al panels and covers with 18swg Al sheet. Interior roof panel to be fitted with new ACP panel. On opening the panels if any MS structural items like the damage pillar,cant rail ,roof stick are corroded the structure to be changed with GI square pipe.
2. Under chassis servicing of bus to be done along with under chassis and structure painting after changing of structural angles where required.
3. The sliding windows along with fixed glass to be opened out repaired and refitted. If required the uv channel is to be changed where required.
4. All roof domes & outside roof panels to be changed where damaged.
5. Change all decoration moulds with new ones.
6. Change all accident bits with new heavy Volvo bit.
7. Change all water channels with new ones
8. Repair of battery box to be done with repair of rear luggage carrier.
9. New Thermocol insulation to be used in the roof and side panels in order to reduce heat transmission.
10. Chequered plate to be opened for repairing of floor structure.
11. New front windscreen, two part safety glass /triplex glass to be fitted.
12. New curtains to be fitted inside the vehicle or a film within the provision of MV Act to be pasted.
13. Upholstery work to be done in the seat frames. Seat frames if damaged to be rectified or changed where necessary. All the foam, plywood and Rexene to be changed. The bolts of seat frames to be changed with high tensile bolts.
14. After fitment of roof panels and applying thermocol from inside, ACP to be pasted at the centre of ceiling-4' width and thickness of 3mm.Side ceiling to be decorated with velvet.
15. P.U metallic paint to be painted in the outside bus body as specified.
16. Decorative L.E.D lights 10 nos. to be fitted inside the saloon. New wiring of Lucas or equivalent makes to be fitted. Special Headlights to be newly fitted. Wiper wheel box,



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- sidelight assemblies, tail light assembly, flasher units, top indicator light, 2nos.Fog light assembly, electric horn, and wiper arm ,wiper blades, battery cut-off switch to be newly fitted. All the battery cable to be checked for damage and if required to be changed.
17. New audio systems with 4 nos speakers to be fitted equivalent to Sony make.
  18. The newly fitted floor of the saloon to be covered with Pvc mats
  19. Front and rear bumpers to be newly made
  20. Roof tar felt to be fitted and leakage of water from roof to be prevented.
  21. All the door locks to be replaced with new heavy duty locks. Rear view mirrors (big) to be fitted in the deluxe bus.
  22. Front Show, battery box, Rear dickey to be fitted with heavy duty ambassador dickey stand.
  23. All the rubber channels to be newly fitted.
  24. All kind of Dickey shocker to be changed by good quality.
  25. All dickey lid chain type hinges must be changed/newly fitted.
  26. Bus body writing to be written in Artistic style.
  27. All Body U-bolts to be changed with new balata packing.
  28. Hat rack to be decorated with ACP -3mm thickness.

#### (IV) METHOD OF SUBMISSION OF BOTH TECHNICAL & FINANCIAL BIDS.

1. TECHNICAL BID (cover-I) should contain the following covers.

- (i) Folder containing the documents required to prove the eligibility criteria mentioned in the tender document along with the letter accepting the terms and conditions of the tender to be uploaded.
- (ii) Separate folder containing all scan copies of technical specifications as specified in the bid to be uploaded at desired folder. All the scan copies uploaded should be self attested by the bidder.
- (iii) The Technical Bid must be accompanied by non refundable application fees by D.D as mentioned in clause 2 of para (i).The scan copy of the D.D to be uploaded.

2. BOTH TECHNICAL & FINANCIAL BIDS to be submitted in Online format on or before 24/01/2018 up to 14.00 Hrs .Non refundable application fees by D.D mentioned above should only be submitted to office of "The Works Incharge,Durgapur", South Bengal State Transport Corporation, Dr. B. C. Roy Avenue, Durgapur, 713201 by 24/01/2018 up to 14.00 Hrs.

*Managing Director.*

South Bengal State Transport Corporation