

CALCUTTA STATE TRANSPORT CORPORATION
5, NILGUNJ ROAD
KOLKATA – 700056



NIT FOR RENOVATION OF DOUBLE DECKER BUS BODY
TENDER NO – CSTC/DOUBLE DECKER/1 OF 2015-16

TENDER IN PRESCRIBED FORM IS INVITED THROUGH ONLINE (www.wbtenders.gov.in) FROM REPUTED BUS BODY FABRICATORS FOR RENOVATION OF ONE NUMBER DOUBLE DECKER BUS MANUFACTURED BY M/S ASHOK LEYLAND. ALL MATERIALS REQUIRED FOR BODY RENOVATION ARE TO BE SUPPLIED BY THE FABRICATOR. THE HARD COPY OF THE TENDER SHOULD BE RECEIVED WITHIN 11/09/15 UPTO 17:00 HRS. THE HARD COPIES SHOULD NOT HAVE ANY FINANCIAL BID INFORMATION. FINANCIAL BID SHOULD BE SUBMITTED THROUGH ONLINE ONLY.

A TENDER GURANTEE (EMD) OF Rs. 20000.00 (TWENTY THOUSAND ONLY) MUST BE ACCOMPANIED IN THE FORM OF A DEMAND DRAFT IN FAVOUR OF "CALCUTTA STATE TRANSPORT CORPORATION" PAYABLE AT KOLKATA. A NON-REFUNDABLE TENDER FEE WORTH Rs 1500.00 (ONE THOUSAND FIVE HUNDRED ONLY) HAS TO BE PROVIDED (IN THE FORM OF DEMAND DRAFT IN FAVOUR OF 'CALCUTTA STATE TRANSPORT CORPORATION' PAYABLE AT KOLKATA) ALONG WITH THE TENDER DOCUMENTS.

THE TENDER WILL BE OPENED ON 11/09/15 AT 17:05 HRS IN THE OFFICE OF THE MANAGING DIRECTOR, 5, NILGUNJ ROAD, KOLKATA – 700056.

MANAGING DIRECTOR

PARTICULARS OF FACTORY/FIRM FOR REGISTERING WITH CSTC FOR BUS BODY BUILDING

- 1) FULL NAME AND ADDRESS OF THE COMPANY.
- 2) WHETHER PUBLIC/PRIVATE SECTOR OR JOINT SECTOR UNDERTAKING.
- 3) WHETHER PROPRIETORSHIP/PRIVATE LIMITED/PUBLIC LTD COMPANY (IN CASE OF PARTNERSHIP FIRM ENCLOSE A COPY OF PARTNERSHIP DEED).
- 4) WHETHER LARGE SCALE/MEDIUM SCALE/SMALL SCALE INDUSTRY.
- 5) REGISTRATION NO (IF ANY) WITH SSI.
- 6) WHEN WAS THE FACTORY STARTED/COMMISSIONED?
- 7) NAME OF THE BANKERS FINANCING THE UNIT.
- 8) NATURE OF CURRENT ACTIVITY.
- 9) ANNUAL TURNOVER OF THE FIRM.
- 10) INVENTORY ON MATERIALS.
- 11) LATEST INCOME TAX CLEARANCE CERTIFICATE OBTAINED.
- 12) SALES TAX & VAT REGISTRATION PARTICULARS.
- 13) LIST OF GOVT/PUBLIC UNDERTAKINGS/PRIVATE ORGANISATIONS TO WHOM THE INDUSTRY HAS SUPPLIED ITS PRODUCT.
- 14) THE AREA OCCUPIED BY THE FACTORY IN SQ. FT.
 - a) OFFICE AREA.
 - b) FACTORY COVERED AREA OF WORKING.
 - c) STORES AREA
 - d) TOTAL COVERED AREA
 - e) OPEN AREA
- 15) TOTAL CONNECTED LOAD IN HP.
- 16) DO THEY HAVE OWN GENERATOR IF SO, CAPACITY OF IT.
- 17) DETAILS OF MACHINERY& EQUIPMENT INSTALLED AND WORKING (PLEASE ATTACH SEPERATE SHEETS).
- 18) DETAILS OF INSPECTIOB EQUIPMENT AVAILABLE WITH THE UNIT.
- 19) NO OF PERSONS ON ROLL.
 - a) SKILLED.
 - b) UNSKILLED.

THIS IS CERTIFIED THAT THE PARTICULARS FURNISHED ABOVE ARE TRUE AND CORRECT.

SIGNATURE OF THE PROPRIETOR/OWNER/AUTHORISED PERSON

MINIMUM STANDARD TO CONSIDER NEW FIRMS FOR FABRICATION OF BUS BODIES FOR CSTC.

1) PLANT AND MACHINERIES.

SL NO	DESCRIPTION	QUANTITY AS PER OUR STANDARD
1	PRESS BRAKE	1 NO
2	SHEARING MACHINE	1 NO
3	POWER HACK SAW	1 NO
4	PILLAR DRILLING MACHINE	2 NOS
5	WOOD CUTTING MACHINE	1 NO
6	HAND GRINDER (POWER DRIVEN)	1 NO
7	BUFFING MACHINE	1 NO
8	PLY PRESS	1 NO
9	BENCH GRINDER	1 NO
10	VERTICAL METAL CUTTING BAND SAW	1NO
11	ROLLING MACHINE	2 NOS
12	AIR COMPRESSOR (BIG ONE, SMALL ONE)	2 NOS
13	WINDOW FRAME & SHEET FRAME DIE & FIXTURES	
14	ROOF STICK BENDING DIE	1NO
15	SEWING MACHINE (POWER DRIVEN)	1 NO
16	GAS CUTTING SET	1 NO
17	WELDING TRANSFORMERS	2 NOS
18	PNEUMATIC GUNS	2 NOS
19	POP RIVETING GUNS	5 NOS
20	SPRAY PAINTING GUNS	1 NO
21	DRILL MACHINES	6 NOS
22	MEASURING INSTRUMENTS	
23	BENCH VICES	2 NOS
24	TORQUE WRENCH	1 NO

2) AREA OF FACTORY

- | | |
|---|--------------------|
| a) SHED AREA OF FABRICATION (53' x 47') | 2491 SQ FT |
| b) SHED AREA FOR STORAGE OF MATERIALS (20' x 15') | 300 SQ FT |
| c) SHED AREA FOR OFFICE (20' x 10') | 200 SQ FT |
| d) TOTAL COVERED AREA (a+b+c) | 2991 or 3000 SQ FT |

3) EXPERIENCE

THE FIRM SHOULD HAVE MINIMUM EXPERIENCE IN FABRICATION OF MS/ALU BODIES FOR TRUCKS, VANS, BUSES ETC TO ANY PRIVATE/GOVERNMENT ORGANIZATIONS.

4) REGISTRATION IN GOVERNMENT DEPARTMENT

THE FOLLOWING DOCUMENTARY EVIDENCE DULY UPDATED TO BE PRODUCED FOR CONSIDERING THE REPRESENTATION.

- a) SSI CERTIFICATE
- b) SALES TAX, EXCISE, VAT, INCOME TAX CLEARANCE CERTIFICATES
- c) FACTORY LICENSE
- d) INSURANCE
- e) LICENSE FROM SALES TAX/EXCISE DEPARTMENT
- f) POWER AVAILABILITY
- g) WATER SUPPLY
- h) OWNERSHIP OF THE FACTORY
- i) PARTNERSHIP OF DEED

5) FINANCIAL POSITION

THE FIRM SHOULD HAVE MINIMUM WORKING CAPITAL OF 2.50 LAKHS WITH SUPPORTING DOCUMENTS EITHER FROM BANKERS OR FROM HIS OWN RESOURCES.

SIGNATURE OF THE PROPRIETOR/OWNER/AUTHORISED PERSON

CONTENTS

VOLUME-1: CONDITIONS OF TENDERING
VOLUME-2: TECHNICAL SPECIFICATIONS & COMPLETION & DELIVERY SCHEDULE
VOLUME-3: TENDER FORM

GENERAL INFORMATION

THE TENDER PRICE WILL BE BASED ON THE SCHEDULE OF RATES WHICH FORMS PART OF THE TENDER DOCUMENT. TENDER SHALL NOT BE ACCEPTED AFTER THE HOUR AND DATE FOR OPENING OF TENDERS AS STIPULATED IN THE INVITATION TO TENDER.

INFORMATION AND OTHER DOCUMENTS INTENDED TO DEFINE THE SCOPE OF WORK WHICH CSTC WISHES TO TENDER ONLY, ARE GIVEN AT APPROPRIATE PLACE IN THIS DOCUMENTS. HOWEVER CSTC RESERVE THE RIGHT TO REJECT ANY/OR ALL TENDER WITHOUT GIVING REASONS THEREOF AND TO WAIVE ANY INFORMALITIES AND IRREGULARITIES IN THE TENDER RECEIVED.

THIS TENDER IS OPEN TO REPUTED BUS BODY BUILDERS.

QUALIFYING REQUIREMENT OF THE TENDERERS

THIS TENDERING IS OPEN TO ANY BUS BODY BUILDERS, HOWEVER THE TENDERER SHALL PROVIDE SATISFACTORY EVIDENCES CONCERNING THE FOLLOWING THAT HE:

- 1) IS A QUALIFIED BUS BODY BUILDER, MANUFACTURER WHO REGULARLY BUILD BUS BODIES AND HAS ADEQUATE TECHNICAL KNOWLEDGE AND PRACTICAL EXPERIENCE IN BUS BODIES.
- 2) HAS ADEQUATE FINANCIAL STABILITY AND STATUS TO MEET THE FINANCIAL OBLIGATION PURSUENT TO THE SCOPE OF THE WORK.
- 3) HAS ADEQUATE PLANT MANUFACTURING CAPACITIES AVAILABLE TO PERFORM THE WORK PROPERLY AND EXPEDITIOUSLY WITHIN THE TIME PERIOD SPECIFIED.
- 4) DOES NOT ANTICIPATE CHANGE IN THE OWNERSHIP DURING THE PROPOSED PERIOD OF THE WORK. IF SUCH A CHANGE IS ANTICIPATED, THE SCOPE OF EFFECT THERE TO SHALL BE DEFINED.
- 5) CAN NOT SUBLET THIS ORDER IN FULL OR PART TO ANY KIND OF THIRD PARTY ORGANISATION/FIRM.

SUBMISSION OF TENDER

THE TENDER MUST BE SUBMITTED IN TWO FOLDERS. 1. TECHNICAL FOLDER – ALL THE RELEVANT DOCUMENTS MUST BE SUBMITTED IN THIS FOLDER. 2. FINANCIAL FOLDER – ONLY FINANCIAL BIDS WILL BE SUBMITTED IN THIS FOLDER THROUGH ONLINE AT www.wbtenders.gov.in PORTAL ONLY. NO FINANCIAL BID INFORMATION WILL BE ACCEPTED IN TECHNICAL FOLDER. IF SUCH FOUND, THE BIDDER IS LIABLE TO BE REJECTED. ALL TECHNICAL FOLDER DOCUMENTS SHALL BE SENT TO 5, NILGUNJ ROAD, KOLKATA -700056 AS HARD COPY. SOFT COPIES OF TECHNICAL FOLDER DOCUMENTS SHOULD BE UPLOADED ALONG WITH THE FINANCIAL BID.

EARNEST MONEY

TENDERERS SHALL SUBMIT EARNEST MONEY OF Rs. 20000.00 (TWENTY THOUSAND ONLY) IN THE FORM OF DEMAND DRAFT IN FAVOUR OF 'CALCUTTA STATE TRANSPORT CORPORATION' PAYABLE AT KOLKATA ALONG WITH THE TENDER.

TENDERERS RESPONSIBILITY FOR INTERPRETTING TENDER DOCUMENTS CORRECTLY

TENDERER SHALL CAREFULLY EXAMINE THE TENDER DOCUMENTS AND FULLY SATISFY THEMSELVES AS TO ALL THE CONDITION AND MATTERS WHICH MAY IN ANY WAY AFFECT THE WORK OR THE COST THEREOF. SHOULD A TENDERER FIND DISCRIPENCIES OR OMISSION IN THE SPECIFICATIONS OR OTHER DOCUMENTS OR SHOULD HE BE DOUBT AS TO THEIR MEANING, HE SHOULD AT ONCE NOTIFY CSTC AND OBTAIN CLARIFICATION.

VALIDITY OF PRICES

SUCCESSFUL TENDERER SHALL BE PREPARED TO HOLD THE RATE FOR SUCH PERIOD AS MAY BE DECIDED BY THE CSTC FROM THE DATE OF ISSUE OF THE LETTER OF INTENT. IN THE CASE OF FALIURE OF THE SUCCESSFUL TENDERER TO SUPPLY THEIR QUOTED RATES THE DEFAULTING FIRMS WILL BE LIABLE TO MAKE GOOD THE LOSS WHICH WILL BE INCURRED FOR SUCH CONSTRUCTION FROM OTHER SOURCES. DIFFERENCE IN COST WILL BE REALISED FROM THE CONCERNED FIRM.

EVALUATION OF TENDER

USUALLY ANY DEVIATION ON SPECIFICATION, DESIGN, TIME SCHEDULE AND TERMS AND CONDITIONS STATE IN THIS TENDER DOCUMENT WILL RENDER A TENDER LIABLE TO EVALUATION AT THE DECISION OF THE CSTC EXCEPT AS SPECIFIED HERE UNDER. IN ANY CASE THE DECISION OF THE CSTC SHALL NOT BE QUESTIONED. A DEVIATION MAY RENDER THE TENDER UNACCEPTABLE TO THE CSTC IN WHICH CASE THE TENDER MAY BE REJECTED EVEN BEFORE EVALUATION EXERCISE.

PERFORMANCE GUARANTEE

AS CONTRACT SECURITY, THE TENDERER, TO WHOM THE AWARD IS MADE, SHOULD FURNISHED A BANK GUARANTEE FOR THE AMOUNT OF Rs. 100000.00 (ONE LAKH ONLY) TO GUARANTEE THE FAITHFUL PERFORMANCE OF THE CONTRACT WITHIN 10 CALENDER DAYS AFTER RECEIVING THE NOTICE TO GIVE SUCH GUARANTEE IN ACCORDANCE WITH ALL THE CONDITIONS AND TERMS SPECIFIED HERewith AND IN THE FORM OF PERFORMANCE GUARANTEE. THE STAMP DUTY INTEREST AND OTHER BANK CHARGES FOR SUCH GUARANTEE SHALL BE BORNE BY THE CONTRACTOR IF THE SUCCESSFUL TENDERER FAILS TO SUBMIT A PERFORMANCE GUARANTEE THE EARNEST MONEY WILL BE FORFEITED.

THE SUCCESSFUL TENDERER FURTHER GUARANTEES THAT THE BUS BODY BUILT BY HIM UNDER THE CONTRACT SHALL BE FREE FROM ALL DEFECTS IN DESIGN, MATERIAL AND WORKMANSHIP AND SHALL UPON RETAIN NOTICE FROM THE CSTC FULLY, REMEDY FREE OF

EXPENSES TO THE CSTC SUCH DEFECTS AS DEVELOPED UNDER THE NORMAL USE OF THE SAID BUS BODY WITHIN THE PERIOD OF GUARANTEE AS SPECIFIED.

PERFORMANCE GUARANTEE IS UPTO 100000 KM RUN OR FOR A PERIOD OF 2 (YEARS) YEAR WHICH EVER IS EARLIER .

ON DUE PERFORMANCE AND COMPLETION OF THE CONTRACT IN ALL RESPECT, THE PERFORMANCE GUARANTEE WILL BE RERTURNED TO THE CONTRACTOR WITHOUT ANY INTEREST.

AWARD OF CONTRACT

NOTIFICATION OF THE AWARD WILL BE MADE IN WRITING TO THE SUCCESSFUL TENDERER. THE SUCCESSFUL TENDERER IS REQUIRED TO EXECUTE CONTRACT FAILING WHICH THE EARNST MONEY WILL BE FOREFITTED.

STAMP DUTY, LEGAL CHARGES FOR PREPARATION OF THE CONTRACT SHALL BE BORNE BY THE TENDERER.

CSTC RESERVES THE RIGHT TO AWARD THE CONTRACT IN FULL/PART TO A SINGLE TENDERER MOST ADVANTAGEOUS TO THE CSTC IN CONFIRMITY WITH THE SPECIFICATION AND OTHER TERMS OF THE TENDER DOCUMENTS.

TAXES & DUTIES

ANY DUTIES AND TAXES LAID BY THE GOVT OF INDIA AND STATE GOVERNMENT OR LOCAL BODY SHALL BE PAID DIRECTLY BY THE CONTRACTOR TO THE GOVT OF INDIA, CONCERNED STATE GOVT OR LOCAL BODY.

TENDERER TO INFORM HIMSELF FULLY

THE TENDERER SHALL EXAMINE THE COMPLETE TENDER DOCUMENT AND SATISFY HIMSELF AS TO ALL THE TERMS AND CONDITIONS AND CIRCUMSTANCES AFFECTING THE CONTRACT PRICE. HE SHALL QUOTE PRICE ACCORDING TO HIS OWN VIEWS ON TEST MATTERS AND UNDERSTAND THAT NO ADDITIONAL ALLOWANCES WILL BE LEVIED. THE OWNER SHALL NOT BE RESPONSIBLE FOR ANY MISUNDERSTANDING OR INCORRECT INFORMATION OBTAINED BY THE TENDERER OTHER THAN INFORMATION GIVEN TO HIM IN WRITING BY THE OWNER.

PATENT RIGHTS

THE CONTRACTOR SHALL FULLY INDEMNIFY THE CSTC AGAINST ALL CLAIMS, ACTIONS, SUITES AND PROCEEDINGS FOR THE INFRINGEMENT OR ALLEGED INFRINGEMENT OF ANY PATENT DESIGN OR COPYRIGHT PROTECTED (WHETHER IN THE COUNTRY OR ORIGIN OR IN INDIA) IN CONNECTION WITH THE IMPLEMENTATION OF THE CONTRACT.

MANNER OF EXECUTION OF CONTRACT

CSTC, AFTER THE ISSUE OF THE LETTER INTENT TO THE CONTRACTOR, WILL SEND ONE COPY OF THE FINAL AGREEMENT TO THE CONTRACTOR FOR ITS SCRUTINY AND APPROVAL. THE AGREEMENTS SHALL BE SIGNED AT THE OFFICE OF THE CSTC AT KOLKATA ON A DATE AND TIME TO BE MUTUALLY AGREED. THE CONTRACTOR SHALL PROVIDE FOR SIGNING OF CONTRACT, PERFORMANCE GUARANTEE IN THREE COPIES, PROPER POWER OF ATTORNEY AND OTHER REQUISITE MATERIALS.

THE AGREEMENT WILL BE SIGNED IN THREE SETS (TWO ORIGINAL AND ONE COPY) AND THE CONTRACTOR SHALL BE PROVIDED WITH ONE SIGNED ORIGINAL AND REST WILL BE RETAINED BY CSTC.

TIME – THE ESSENCE OF CONTRACT

THE TIME AND DATE OF COMPLETION OF THE WORK AS STIPULATED IN THE CONTRACT SHALL BE DEEMED TO BE THE ESSENCE OF THE CONTRACT. THE CONTRACTOR SHALL ORGANISE HIS RESOURCES AND PERFORM HIS WORK AS TO COMPLETE IT NOT LATER THAN THE DATE AGREED TO. THE TIME FOR COMPLETION OF THE WORK CONTRACTED SHALL BE RECKONED FROM THE DATE OF RECEIPT OF THE BUS FROM CSTC.

DELIVERY

THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR PROPER TRANSPORTATION AND DELIVERY OF THE COMPLETE BUS SO AS TO ENSURE IT IS BEING FREE FROM ANY LOSS OR DAMAGE ON ARRIVAL OF THE DESTINATION. THE DELIVERY OF THE BUS WILL BE MADE BEFORE 10/10/2015.

RISK FABRICATION CLAUSE

IN CASE IT IS FOUND THAT THE DELIVERY SCHEDULE IS NOT ADHERED TO STRICTLY THE CSTC RESERVES THE RIGHT TO WITHDRAW THE BUS FROM THE FABRICATOR AND ALLOT THE SAME TO ANOTHER FABRICATOR AND THE DIFFERENCE IN COST IF ANY WILL BE RECOVERED FROM THE DEFAULTING FABRICATOR.

IN CASE OF PARTLY FABRICATED BUSBODY, THE PAYMENT WILL BE MADE BY CSTC AS PER ITS ASSESSMENT OF THE COST AFTER FABRICATION. THE PARTY TO THIS AGREEMENT HEREBY AGREES AND DECLARES THAT THE DECISION OF THE CSTC REGARDING THE DELAY ON THE PART OF THE FABRICATOR AND ALSO ABOUT THE COST OF WORK CARRIED OVER BY THE FABRICATOR SHALL BE FINAL AND BINDING ON THE FABRICATOR. AN AMOUNT OF RS 500.00 PER DAY WILL BE LEVIED FOR THE IDLE DAYS OF WITHDRAWN BUS FROM THE DATE OF DRAWAL OF THE BUS.

FORCE MAJORE CLAUSE

THE CONTRACTOR SHALL NOT BE LIABLE FOR ANY LIQUIDATED DAMAGES FOR DELAY OR FOR FAILURE TO PERFORM THE CONTRACT FOR REASONS OF FORCE MAJEURE SUCH AS ACTS OF THE PUBLIC, ENEMY, ACTS OF GOD, FIRES, FLOODS, EPIDEMICS, QUARANTINE RESTRICTION, STRIKES, EMBARGOS AND PROVIDED THAT THE CONTRACTOR SHALL WITHIN 10 DAYS FROM THE BEGINNING OF SUCH DELAY NOTIFY THE CME IN WRITING OF THE CAUSE OF DELAY. THE CME SHALL VERIFY THE FACTS AND GRANT SUCH EXTENSION AS FACTS JUSTIFY.

TERMS OF PAYMENT

80% VALUE OF THE BUS BODY INCLUDING TAXES AND DUTIES WILL BE PAID AGAINST DELIVERY OF THE COMPLETED BUS ON SUBMISSION OF PROFORMA INVOICE SUPPORTED WITH ORIGINAL EXCISE DUTY GATEPASS AND THE DOCUMENTS REGARDING PAYMENT OF WB SALES TAX AS APPLICABLE. THE BALANCE 20% VALUE OF THE BUS BODY INCLUDING TAXES AND DUTIES WILL BE PAID ON SUBMISSION OF FINAL INVOICE SUPPORTED WITH THE RECEIPT AND INSPECTION NOTE OBTAINED FROM THE WORKS MANAGER CENTRAL WORKSHOP OF THIS CORPORATION. NO CLAIM OF INTEREST WILL BE ENTERTAINED BY THE CME IN RESPECT OF ANY MONEY OR BALANCE WHICH MAY BE IN HIS HANDS OWING TO ANY DISPUTES OR DIFFERENCE OR MISUNDERSTANDING BETWEEN THE CME ON THE ONE HAND AND THE CONTRACTOR ON THE OTHER.

SETTLEMENT OF DISPUTES

EXCEPT AS OTHERWISE SPECIFICALLY PROVIDED IN THE CONTRACT, ALL DISPUTE CONCERNING QUESTIONS EFFECT ARISING UNDER THE CONTRACT SHALL BE DECIDED BY THE MANAGING DIRECTOR SUBJECT TO A WRITTEN APPEAL BY THE CONTRACTOR TO THE MANAGING DIRECTOR WHOSE DECISION SHALL BE FINAL TO THE PARTIES HERETO.

LAWS GOVERNING CONTRACT

THE CONTRACT SHALL BE CONSIDERED ACCORDING TO A SUBJECT THE LAWS OF INDIA AND JURISDICTION OF HIGH COURT OF CALCUTTA.

LANGUAGES AND MEASURES

ALL DOCUMENTS PERTAINING TO THE CONTRACT INCLUDING SPECIFICATION, SCHEDULES, NOTICES, CORRESPONDENCES, OPERATING AND MAINTENANCE INSTRUCTIONS, DRAWINGS OR ANY OTHER WRITINGS SHALL BE WRITTEN IN ENGLISH LANGUAGE. METRIC SYSTEM IS TO BE CONSIDERED FOR MEASUREMENT PURPOSE.

INSPECTION AND TESTING

THE CME OR HIS AUTHORISED REPRESENTATIVE SHALL HAVE ACCESS TO THE CONTRACTOR PREMISES OR WORKS AT ALL REASONABLE TIME AND SHALL HAVE THE POWER AT ALL REASONABLE TIME TO INSPECT AND EXAMINE THE MATERIALS AND WORKMANSHIP OF THE WORKS DURING ITS CONSTRUCTION.

TECHNICAL SPECIFICATION FOR RENOVATION OF DOUBLE DECKER BUS ON ASHOK
LEYLAND CHASSIS

FOLLOWING RENOVATION JOBS ARE TO BE ATTENDED FOR THE RENOVATION OF THE
DOUBLE DECKER BUS:

1. FRONT STRUCTURE MODIFICATION WITH UPPER DECK SINGLE/TWO PIECE WIND SHIELD GLASS AND LOWER DECK'S SINGLE/TWO PIECE WIND SHIELD GLASS AS AVAILABLE IN THE MARKET. RUSTED MS GUSSET SUPPORTS MUST BE REPLACED. ONE COAT PRIMER TO BE PAINTED BEFORE PANELLING.
2. REAR END STRUCTURE MODIFICATION TO ACCOMODATE MAXIMUM SIZE GLASS FOR BETTER LOOK. RUSTED MS GUSSET SUPPORTS MUST BE CHANGED. ONE COAT PRIMER MUST BE PAINTED BEFORE PANELLING.
3. ALL OUTSIDE STRUCTURE FOR BOTH UPPER AND LOWER DECK TO BE REPAIRED. ALL RUSTED MS INSERTS AND GUSSETS, BEND PILLARS TO BE REPLACED BY NEW ONE. ONE COAT PRIMER TO BE PAINTED BEFORE PANELLING.
4. ALL WINDOWS TO BE REPLACED BY NEW ONE (SLIDING TYPE ALUMINIUM MAZDA SECTION WITH TINTED GLASS). ALL WINDOWS MUST BE BLACK POWDER COATED PRIOR TO FIXING.
5. ALL OUTER PANELS SHOULD BE CHANGED WITH 18 SWG ALUMINIUM SHEET. FRONT, REAR AND ALL CORNERS SHOULD BE MADE WITH 16 SWG ALUMINIUM SHEET.
6. INSIDE CEILING FOR BOTH UPPER AND LOWER DECK SHOULD BE REPLACED BY 20 SWG ALUMINIUM SHEET.
7. FRONT BULK HEAD MODIFICATION BY GLASS AND FRAME WORK FOR BETTER LOOK.
8. REAR BULK HEAD MODIFICATION BY GLASS AND FRAME WORK FOR BETTER LOOK.
9. FRONT AND REAR STAIRCASE SHOULD BE REPAIRED. STEP EDGE BIDDING/FLOOR CHIPS MUST BE CHANGED.
10. CEILING PASSENGER HANDLE AND GRAB RAIL AND VERTICAL STANCHION PIPES ARE TO BE CHANGED BY YELLOW POWDER COATING PIPE. CEILING PASSENGER HANDLE PIPE SIZE 25 NB x 2.0 mm THICK. STANCHION PIPE SIZE IS 32 mm OD x 2.0 mm THICK.
11. ALL PASSENGER SEATS TO BE REPLACED BY FIBRE SEATS (SEATS WILL BE SUPPLIED BY CSTC). UPPER DECK AND LOWER DECK SEATING LAYOUT WILL BE PROVIDED LATER. UPPER SEATING ARRANGEMENT SHOULD BE FACE TO FACE WITH ONE TABLE IN MIDDLE OF EACH PAIR OF SEATS.
12. ALL INSIDE WIRING TO BE CHANGED AND 6 NOS TUBE LIGHT/LED LIGHT TO BE FITTED ON BOTH UPPER AND LOWER DECK. ONE ADDITION TUBE LIGHT MUST BE FITTED ABOVE THE REAR STAIR CASE FOR BETTER ILLUMINATION. ALL HEAD LIGHT, INDICATOR LIGHT, BACK LIGHT, FLASHER, PARKING LIGHT, FOG LAMPS, STOP LIGHT, SIDE LIGHT TO BE REPLACED BY NEW ONE. PANTOGRAPH LGB TYPE PNEUMATIC WINDSCREEN WIPER MUST BE FITTED ON BOTH UPPER AND LOWER DECK.

13. MUSIC ARRANGEMENT MUST BE MADE ON BOTH UPPER AND LOWER DECK HAVING TOTAL NO OF 6 SPEAKERS.
14. FLOOR MUST BE COVERED WITH SUITABLE PVC MAT.
15. COMPLETE PAINTING OF THE BUS SHOULD BE DONE BY 3 COATS PU PAINTS AS PER COLOUR SCHEME SUPPLIED BY CSTC.
16. DECORATIVE LOOKING GLASS MUST BE FITTED ON BOTH SIDE OF THE DRIVER CABIN.

SPECIMEN COPY OF TENDER FORM FOR FINANCIAL BID IS MENTIONED BELOW:

SI No	Item Description	Item Code	Qty	Unit	Estimate Rate	Basic Rate	Excise	VAT	Freight	Other Tax
1.02	RENOVATION OF A DOUBLE DECKER BUS	ITEM2	1	NOS	0.0000					