

SAIL RITES BENGAL WAGON INDUSTRY PRIVATE LIMITED (SRBWIPL)
(A Joint Venture Company of SAIL and RITES)
CIN: U35200DL2010PTC211955
Regd Office: Scope Minar, Laxmi Nagar, New Delhi – 110092
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No. SRBWIPL/Fab/BOXNHL/Corrigendum/23-24/01
Date 16th November, 2023

Corrigendum-1

Sub: Corrigendum to the tender for Preparation, fabrication & assembly of 200 BOXNHL, Design-D(UMBS) wagons (Including supply of materials).

Ref: i) Tender No. SRBWIPL/Fab/BOXNHL/250/2023-24/04, Dated 15.11.2023

With reference to the above the following corrigendum is issued with all other terms and conditions remaining as per the tender document.

Sl No	As per tender	To be read as
1	Last Date & Time of submission of Bid: By 12:00 PM on 06.12.2023 Date & Time for opening of Techno-commercial bid: At 12:30 PM on 06.12.2023	Last Date & Time of submission of Bid: By 12:00 PM on 29.11.2023 Date & Time for opening of Techno-commercial bid: At 12:30 PM on 29.11.2023

For SAIL RITES Bengal Wagon Industry Pvt. Ltd.


(Navneet Kr Jha)
DGM/Purchase
16/11/2023

No. SRBWIPL/Fab/BOXNHL/Corrigendum/23-24/02
Date 25th November, 2023


Corrigendum-2

Sub: Corrigendum to the tender for Preparation, fabrication and assembly of 200 BOXNHL, Design-D (UMBS) wagons (Including supply of materials)

Ref: i) Tender No. SRBWIPL/Fab/BOXNHL/250/2023-24/04, Dated 15.11.2023

With reference to the above the following corrigendum is issued with all other terms and conditions remaining as per the tender document.

Sl No	As per tender	To be read as
1	Scope of Work	
I	11. Erecting super structure including all the above-mentioned assemblies/sub-assemblies and complete welding by MIG/Manual welding on manipulator and fitment of coupler components and air brake equipment and pipes	11. Erecting super structure including lock bolting of body and all the above-mentioned assemblies/sub-assemblies and complete welding by MIG/Manual welding on manipulator and fitment of coupler components and air brake equipment and pipes.
II	19. Work Support Items to be Supplied by the Contractor a) All PPEs to be provided by the contractor (Safety Shoes, Safety Helmet, Welding Gloves, Safety Goggles etc.), penalty to be imposed @ Rs 500 in each case for non compliance of safety measures outlined by SRBWIPL. b) P-80 Nozzle and electrode for plasma cutting. c) Ceramic Cap for Plasma Machine. d) Contact Tip, Tip Holder, Nozzle Insulator for MIG Machine and Swan Neck for MIG Machine e) Wire Spiral 1.2/1.6 Liner for MIG machine f) Nozzle cap for MIG machine g) Silicon Spray h) Gas Cutting Nozzle 1/16" and 1/32" (if required) i) Black Glass & White Glass j) Head Screen & Hand Screen. k) All types of drill bit with sleeves and reamer bit of required sizes. l) Painting/Lettering Brushes m) Grinding wheel	19. Work Support Items to be Supplied by the Contractor a) All PPEs to be provided by the contractor (Safety Shoes, Safety Helmet, Welding Gloves, Safety Goggles etc.), penalty to be imposed @ Rs 500 in each case for non compliance of safety measures outlined by SRBWIPL. b) P-80 Nozzle and electrode for plasma cutting. c) Ceramic Cap for Plasma Machine. d) Contact Tip, Tip Holder, Nozzle Insulator for MIG Machine and Swan Neck for MIG Machine e) Wire Spiral 1.2/1.6 Liner for MIG machine f) Nozzle cap for MIG machine g) Silicon Spray h) Gas Cutting Nozzle 1/16" and 1/32" (if required) i) Black Glass & White Glass j) Head Screen & Hand Screen. k) All types of drill bit with sleeves and reamer bit of required sizes. l) Painting/Lettering Brushes m) Grinding wheel n) Welding Holder o) Gas Diffuser p) All lock bolt hand tools with accessories
III	23. Infrastructural Facilities Available a) Covered shed with EOT crane facility b) Shearing machines: 01 No. c) Side body fixture: 01 No. d) End Body Fixture: 01 No. e) Underframe Fixture: 01 No. f) Door fixture: 01 No. g) Sub Assembly Fixtures: 01 Nos. h) Underframe Manipulator: 01 No.	23. Infrastructural Facilities Available a) Covered shed with EOT crane facility b) Shearing machines: 01 No. c) Side body fixture: 02 No. d) End Body Fixture: 02 No. e) Underframe Fixture: 02 No. f) Door fixture: 01 No. g) Sub Assembly Fixtures: 01 Nos. h) Underframe Manipulator: 01 No. i) Body Welding Manipulator: 01 No. j) Lock Bolt Power Pack: 02 No.
IV	24. Responsibilities of SRBWIPL d) To provide necessary plant & Machineries such as shearing machine, Press Machine, Hydraulic Press, Gang Drill Machine, Radial Drill Machine, and lock bolting machine required for fabrication. These machines will be parallelly used for other purposes as well.	24. Responsibilities of SRBWIPL d) To provide necessary plant & Machineries such as Power Pack with Hose Pipe, Riveting Hammer with Snaps, Shearing Machine, Press Machine, Hydraulic Press, Gang Drill Machine, Radial Drill Machine, and lock bolting machine required for fabrication. These machines will be parallelly used for other purposes as well. h) CNC Plasma Cutting Machine & Consumable, Edge Beveling Machine and Spares.


25/11/2023

V	<p>25. Responsibilities of the Contractor:-</p> <p>a) All machines, tools, equipments etc. issued by SRBWIPL will be in running (good) condition, the maintenance of all the machines will be the responsibility of the contractor and after the completion of the contract the machines should be returned in the same condition in which it was issued. The machines should be handled carefully and it should be the responsibility of the contractor to ensure that the workman takes proper care in using the machines. If there is any damage done to the machines then, SRBWIPL will impose penalty and the amount incurred in repairing the machines will be recovered from the bill of the contractor.</p>	<p>25. Responsibilities of the Contractor:-</p> <p>a) All machines, tools, equipments etc. issued by SRBWIPL will be in running (good) condition. The maintenance of all the shared machines will be the responsibility of SRBWIPL and all independently handed over machines maintenance will be the responsibility of the contractor. After the completion of the contract the machines should be returned in the same condition in which it was issued. The machines should be handled carefully and it should be the responsibility of the contractor to ensure that the workman takes proper care in using the machines. If there is any damage done to the machines intentionally or unintentionally then, SRBWIPL will impose penalty and the amount incurred in repairing the machines will be recovered from the bill of the contractor.</p>
6	General and Special Conditions of Contract (Annexure-III)	General and Special Conditions of Contract (Annexure-III)
I	<p>A. Commencement of Work & Liquidated Damages:</p> <p>Successful bidder shall start the preparatory work at the site within 07 days of receipt of "Letter of Acceptance" so as to start the work within 10 days of receipt of "Letter of Acceptance". The time for the execution of the work or part of the works specified in the contract documents shall be deemed to be the essence of the contract and the works must be completed not later than the date(s) as specified in the contract. If the contractor fails to complete the works within the time as specified in the contract, SRBWIPL may, if satisfied that the works can be completed by the contractor within a reasonable short time thereafter, allow the contract such further extension of time as the Engineer may decide. On such extension the SRBWIPL will be entitled without prejudice to any other right and remedy available on that behalf, to impose a token penalty of Rs.2000 per wagon per day on the remaining wagons after the permitted completion period.</p>	<p>A. Commencement of Work & Liquidated Damages:</p> <p>The successful bidder should accept the LOA within 07 days of the receipt of "Letter of Acceptance" and should start the work within 30 days from the date of receiving the "Letter of Acceptance". The time for the execution of the work or part of the works specified in the contract documents shall be deemed to be the essence of the contract and the works must be completed not later than the date(s) as specified in the contract. If the contractor fails to complete the works within the time as specified in the contract, SRBWIPL may, if satisfied that the works can be completed by the contractor within a reasonable short time thereafter, allow the contract such further extension of time as the Engineer may decide. On such extension the SRBWIPL will be entitled without prejudice to any other right and remedy available on that behalf, to impose a token penalty of Rs.2000 per wagon per day on the remaining wagons after the permitted completion period.</p>

For SAIL RITES Bengal Wagon Industry Pvt. Ltd.


 (Navneet Kr Jha)
 DGM/Purchase

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No. SRBWIPL/Fab/BOXNHL/Corrigendum/23-24/01

Date 16th November, 2023

Corrigendum-3

Sub: Corrigendum to the tender for Preparation, fabrication & assembly of 200 BOXNHL, Design-D(UMBS) wagons (Including supply of materials).

Ref: i) Tender No. SRBWIPL/Fab/BOXNHL/250/2023-24/04, Dated 15.11.2023

With reference to the above the following corrigendum is issued with all other terms and conditions remaining as per the tender document.

Sl No.	Description of Material as per tender	Description of Material to be read as	Qty/ Wagon
2	Cold Rolled Formed Sections (CRF) and CRF for Single Piece Hat Section for Center Sill (as per RDSO Drg. No. WD-09034-S-22, Alt - 9 or Latest) for BOXNHL Design-D (UMBS) wagon, Reference Drg. No. WD-09034-S-22, Alt-9 or latest and RDSO Specification WD-01-CRF-12 Material Specification IRS:M-44.	Cold Rolled Formed Sections (CRF) and Pressings for Single Piece Hat Section for Center Sill (as per RDSO latest drawing for 2D BOXNHL Wagons for BOXNHL Design-D (UMBS) wagon. (CRF Annexure attached) Material Specification IRS:M-44.	01 Sets

15.0 Non-DM Components for BOXNHL, Design-D (UMBS) Wagon								
Sl No	Drawing No	Alt No	Item No	Description	MTL & Specification	UOM	As per tender (Qty/ Wagon)	To be Read as (Qty/ Wagon)
3	W/DW 305D, WD-23027-S-01	Latest		Door Check Spring (305 mm)	Carbon Spring Steel Grade - I / Silicon Manganese Spring Steel Gr. 3	Nos	4	4
4	WD-09034-S-07	13 or Latest	1 & 2	Locking Bolt Assembly with Bkt. & Stud Washer	IS: 2052-2005	Nos	8	4
5	WD-09034-S-07	13 or Latest	3	Door Hinge Straight (Long)	WD-93067-S-01, Alt. Latest (IS:2062 Fe 410 Cu WA)	Nos	8	4
6	WD-09034-S-07	13 or Latest	4	Door Hand Hold	W/ML-6 Alt-Latest (IRSM:44 or AISI 55410)	Nos	8	4
7	WD-09034-S-07	13 or Latest	6	Door Hing Foot	IRS M:44	Nos	12	6
8	WD-09034-S-07	13 or Latest	7	Pin (20 Dia X 101 long) with washer (ID 21.5 & OD 25 Thick 4 mm)	IRS M:44	Nos	12	6
9	WD-09034-S-07	13 or Latest	8	Flap Door Chainless Rivet	WD-04063-S-01, Alt-latest (IS: 1875, CL-1V IRS: M44)	Nos	16	8
10	WD-09034-S-07	13 or Latest	12	Door Hinge Straight (Short)	WD-93067-S-02, Alt. Latest (IS:2062 Fe 410 Cu WA)	Nos	4	2
11	WD-23027-S-01	Latest		Flap Door Chainless Cotter		Nos	4	4

All Other quantities of Annexure-H are unaltered as per the tender document.

For SAIL RITES Bengal Wagon Industry Pvt. Ltd.

(Navneet Kr Jha)
DGM/Purchase

Schedule of Requirement

Sl. No	Drawing No.	Item No.	Description	Material Spec.	Dimension /Size	Nos./ Wagon	Length (mm)
1	WD-22093-S-05, ITEM -2	1	SIDE TOP COPING	IRS-M44	BOX CHANNEL 110x110x7 THK	2	10342
2	WD-22043-S-01, ITEM -1	2	END STANCHION	IRS-M44	HAT 200X125X100X4 THK	8	2092
3	WD-22093-S-14, ITEM -1	3	SOLE BAR	IRS-M44	CHANNEL 76X204X6 THK	2	10034
4	WD-09034-S-17, ITEM -1	4	BODY SIDE STANCHION	IRS-M44	HAT 276X110X8 THK	12	2113
5	WD-23043-S-01, ITEM -3	5	CORNER STANCHION	IRS-M44	ANGLE 110x110x8 THK	4	2127
6	WD-23043-S-01, ITEM -4	6	END TOP COPING	IRS-M44	CHANNEL 170x75x4 THK	4	3030
7	WD-22093-S-15, ITEM -13	7.a	CROSS STRINGER	IRS-M44	CHANNEL100X51X4 THK	2	366.5
8	WD-22093-S-15, ITEM -12	7.b	CROSS STRINGER	IRS-M44	CHANNEL100X51X4 THK	2	389
9	WD-22093-S-15, ITEM -11	7.c	CROSS STRINGER	IRS-M44	CHANNEL100X51X4 THK	2	586
10	WD-22093-S-15, ITEM -2	7.d	STRINGER (OUTER)	IRS-M44	CHANNEL100X51X4 THK	8	628
11	WD-22093-S-15, ITEM -1	7.e	STRINGER (INNER)	IRS-M44	CHANNEL100X51X4 THK	8	1472
12	WD-22093-S-15, ITEM -4	7.f	STRINGER (CENTRE)	IRS-M44	CHANNEL100X51X4 THK	4	1658
13	WD-22093-S-15, ITEM -3	7.g	STRINGER (INNER)	IRS-M44	CHANNEL100X51X4 THK	8	1684
14	WD-22093-S-04, ITEM -23	7.h	CHANNEL FOR APM RESERVOIR	IRS-M44	CHANNEL100X51X4 THK	1	586
15	WD-09034-S-10, ITEM 27	7.i	STRINGER FOR T.O. LVR SUPPORT BKT	IRS-M44	CHANNEL100X51X4 THK	1	350
16	WD-09034-S-10, ITEM 28	7.j	CROSS STRINGER FOR EQ. LVR. SUPPORT BKT	IRS-M44	CHANNEL100X51X4 THK	1	586
17	WD-22093-S-14, ITEM -4	8.a	END ANGLE	IRS-M44	ANGLE 50X50X5 THK	2	3012
18	WD-22093-S-16, ITEM -3	8.b	CRIB ANGLE LARGE	IRS-M44	ANGLE 50X50X5 THK	2	5964
19	WD-22093-S-16, ITEM -4	8.c	CRIB ANGLE SMALL	IRS-M44	ANGLE 50X50X5 THK	2	2610
20	WD-09034-S-18, ITEM -1	8.d	STAY FOR END WALL	IRS-M44	ANGLE 50X50X5 THK	4	410
21	WD-09034-S-11, ITEM 43	8.e	SUPPORT ANGLES	IRS-M44	ANGLE 50X50X5 THK	3	366
22	WD-09034-S-11, ITEM 26	8.f	SUPPORT ANGLES	IRS-M44	ANGLE 50X50X5 THK	1	285
23	WD-09034-S-11, ITEM 42	8.g	SUPPORT ANGLES	IRS-M44	ANGLE 50X50X5 THK	1	151
24	WD-09034-S-11, ITEM 25	8.h	BRACKET	IRS-M44	ANGLE 50X50X5 THK	2	455
25	WD-22093-S-15, ITEM -15	8.i	CROSS STRINGER	IRS-M44	ANGLE 50X50X5 THK	2	389
26	WD-22093-S-15, ITEM -14	8.j	CROSS STRINGER	IRS-M44	ANGLE 50X50X5 THK	2	586
27	WD-09034-S-10, ITEM -16	8.k	PART OF ROLLER BRACKET	IRS-M44	ANGLE 50X50X5 THK	1	586
28	WD-09034-S-10, ITEM -24	8.l	HORIZONTAL LEVER SUPPORT BKT (SMALL)	IRS-M44	ANGLE 50X50X5 THK	1	1319
29	WD-09034-S-10, ITEM -25	8.m	HORIZONTAL LEVER SUPPT BKT (LARGE)	IRS-M44	ANGLE 50X50X5 THK	1	2294
30	WD-09034-S-11, ITEM -54	8.n	BRACKET FOR PIPE 32 NB	IRS-M44	ANGLE 50X50X5 THK	2	357
31	WD-09034-S-11	8.o	CRF 50X50X5x204 LONG	IRS-M44	ANGLE 50X50X5 THK	1	204
32	WD-22093-S-14, ITEM -2	9	CENTRE SILL (HAT SECTION)	IRS-M44	HAT 674X173.5X327X10 THK	1	10034
33	WD-23027-S-01	5a	DOOR FRAME (HORIZONTAL)	IRS-M44	CHANNEL 36X45X4 THK (Pressing)	4	1450
34	WD-23027-S-01	5b	DOOR FRAME (VERTICAL)	IRS-M44	CHANNEL 36X45X4 THK (Pressing)	4	532
35	WD-23027-S-01	5c	DOOR FRAME (CENTRE)	IRS-M44	CHANNEL 36X45X4 THK (Pressing)	6	442
36	WD-22093-S-05, ALT-3	4	SIDE MIDDLE COPING	IRS-M44	ANGLE 71X40X4 THK (Pressing)	12	1504
37	WD-22093-S-05, ALT-3	5	SIDE MIDDLE COPING (DOOR WAY)	IRS-M44	ANGLE 71X40X4 THK (Pressing)	6	1530
38	WD-22093-S-05, ALT-3	1	DOORWAY STIFFENING CROSS BAR	IRS-M44	CHANNEL 36X185X4 THK (Pressing)	2	1530

Note:

- Latest alteration in drawing and amendment in specification will be applicable.
- The past supply performance of the vendor will be taken into consideration while evaluation of offers.
- Length of C/Sill & Solebar to be supplied in a length of 10036 mm to 10038 mm.