



## **Corrigendum-2**

**Date:17.12.2021**

**Ref:** Tender no CON/T/JWO/DCONT/20FT/12FTHCEO/1000/2021 dated 20.11.2021

**Name of work:** - Design, Manufacturing & Supply of 1000 nos. of 20'L X 8'W X 12' H End Open 34T Capacity Containers on job work basis

Corrigendum-2 for above referred tender is issued for the following: -

1. Clarification no. 1 to 7 in response to the clarifications sought by the intended bidders
2. Amendment No. 1 to 13 for the above referred tender

Executive Director /P&S/Area-II



**Clarification No. 1 to 7 to the Tender No CON/T/JWO/DCONT/20FT/12FTHCEO/1000/2021 dated 20.11.2021 under Corrigendum-2**

Clarification No .	Tender Clause & Description	Clarifications sought by the Intended Bidders	CONCOR'S reply																																										
1	<p><b><u>Technical Specifications (P-38)</u></b></p> <p><b>Coating</b></p> <p>8.1       <b>Prior to assembly</b> - The entire steel surface to be coated with epoxy zinc rich primer after shot blasting.</p> <p>8.2       <b>After assembly</b></p> <table><tr><th>Process</th><th>Paint Name</th><th>DFT in microns</th></tr><tr><td>Exterior</td><td>Solvent based Epoxy zinc rich primer</td><td>10</td></tr><tr><td></td><td>Waterborne Epoxy zinc rich primer</td><td>20</td></tr><tr><td></td><td>Waterborne Epoxy primer</td><td>40</td></tr><tr><td></td><td>Waterborne Acrylic topcoat for Type -I: RAL 7033 &amp; for Type -II &amp; Type-III: RAL 5017</td><td>40</td></tr><tr><td></td><td><b>Total</b></td><td><b>110</b></td></tr><tr><td>Interior surface</td><td>Solvent based Epoxy zinc rich primer</td><td>10</td></tr><tr><td></td><td>Waterborne Epoxy zinc rich primer</td><td>20</td></tr><tr><td></td><td>Waterborne Acrylic topcoat RAL 7035</td><td>50</td></tr><tr><td></td><td><b>Total</b></td><td><b>80</b></td></tr><tr><td>Under structure</td><td>Solvent based Epoxy zinc rich primer</td><td>10</td></tr><tr><td></td><td>Waterborne Epoxy zinc rich primer</td><td>20</td></tr><tr><td></td><td>Waterborne undercoating (waxy or bituminous)</td><td>200 (steel parts) 100 (wooden floor)</td></tr><tr><td></td><td><b>Total</b></td><td><b>230 for steel and 100 for wooden floor</b></td></tr></table>	Process	Paint Name	DFT in microns	Exterior	Solvent based Epoxy zinc rich primer	10		Waterborne Epoxy zinc rich primer	20		Waterborne Epoxy primer	40		Waterborne Acrylic topcoat for Type -I: RAL 7033 & for Type -II & Type-III: RAL 5017	40		<b>Total</b>	<b>110</b>	Interior surface	Solvent based Epoxy zinc rich primer	10		Waterborne Epoxy zinc rich primer	20		Waterborne Acrylic topcoat RAL 7035	50		<b>Total</b>	<b>80</b>	Under structure	Solvent based Epoxy zinc rich primer	10		Waterborne Epoxy zinc rich primer	20		Waterborne undercoating (waxy or bituminous)	200 (steel parts) 100 (wooden floor)		<b>Total</b>	<b>230 for steel and 100 for wooden floor</b>	<p>A) Refer page 38 - Coating Once we talk about Epoxy zinc primer: It gives straight 75 microns DFT on application &amp; once we have initial primer coating, we need not go for 2nd and 3rd layer of primer. in the Exterior application.</p> <p>ii) The top coat when we talk about can be aliphatic or Aromatic. Price difference between the two is of 25%. which one is required.</p> <p>iii)) Bituminous paint is of two types 1. Normal 2. Epoxy based. which one is suitable. Price difference is three times between the two. Our observation is applicable on all the three i.e. Exterior/ Interior/Under structure.</p> <p>B) Please page refer 43 i) Hinges bushes: - they are used and subsequent to that welding is required. As on date because of non-control (Stringent) manufacturing process in INDIA, we recommend Bronze only.</p> <p>ii) Ventilator: (to be read with page 51): Labyrinth type Plastic Ventilators is ok nomenclature, but to specify ABS can be dicy , because -30 C applications need a different kind of Engineering plastic.</p>	<p>Clause 8.2 of technical specifications of tender documents will prevail.</p> <p>Clause 16 of technical specifications of tender documents will prevail.</p> <p>Clause 12.3 of Annexure-A of tender documents will prevail.</p>
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	<p>Note: (i)Zinc rich epoxy and topcoat are not applied to wooden floor. (ii) Use of solvent-based paints is also permitted.</p>		
2	<p><b>Section-II (P-5)</b></p> <p><b>2.5 Classification Society:</b> All the containers will be certified for design type and individual inspection by any of the agencies (subject to their registration with IACS OR IMO &amp; Director General of Shipping, Govt. of India, Mumbai.)</p> <p><b>Note:</b> Agencies who are registered with International Association of classification societies (IACS) OR International Maritime Organization (IMO) &amp; Director General of Shipping, Govt. of India, Mumbai can be engaged by supplier for carrying out testing inspection and approval of containers.</p>	<p>We draw your attention to clause no 2.5 of section V regarding the approval of manufacturing facilities by a classification agency registered with DG shipping, Mumbai.</p> <p>We intend to get our manufacturing facilities approved by Llyod's register of Shipping, Gurugram which meets the eligibility criteria as per the clause referred above.</p> <p>The relevant documents regarding LR eligibilities as per your requirements are enclosed.</p> <p>We are in the process of consolidating our observations on technical/commercial requirements of the tender. These will be send to CONCOR very soon.</p> <p>We look forward for your confirmation on our plans to get the manufacturers eligibility certificate from LR as mentioned above.</p>	<p>As per information available in this office M/s <b>Indian Register of shipping</b> (IRS) is only agency who is registered with International Association of classification societies (IACS) OR International Maritime Organization (IMO) &amp; Director General of Shipping, Govt. of India.</p> <p>Clause 2.0 of section-III Standards and Regulations in Technical Specifications of the tender documents will prevail.</p>
3	<p><b>TESTING AND INSPECTION</b></p> <p><b>13.1 PROTO-TYPE CONTAINER</b> - Proto-type container to be manufactured in accordance with this specification and shall be tested according to procedures described in the ISO 1496/1 and the classification society's requirements. The containers will be manufactured&amp; tested as per detail stipulated in the clause 13.2 before the mass production.</p> <p><b>13.2</b> A prototype will undergo the full series of tests as described in <b>ISO 1496-1990 (5<sup>th</sup> edition) "Specifications and Testing – Part-1</b> along with its all amendments under survey or equivalent test stipulated by classification society as specified in clause 2.5 of Section V and a complete test report signed by attending surveyor of the nominated classification society / agency and report to be submitted to the purchaser.</p>	<p>1)- Ply Wood, Corner Casting, Door hinges and other BOP items are in Vendor Scope or CONCOR will provide the same.</p> <p>2)- The Transportation of Raw Material &amp; Finished Containers are in Vendor Scope or CONCOR will provide the same.</p>	<p>1.Clause 25 of section-II for free supply items by CONCOR will prevail. <b>The quantity&amp; type of steel stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope. Bidder shall consider the same while quoting the price in the tender.</b></p> <p>2. Section-II clause-25 free supply items , clause 11 of section-III , and price bid will prevail. CONCOR shall not provide any other material. The delivery of finished container is Ex works. <b>The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope. Bidder shall consider the same while quoting the price in</b></p>

Each assembled corner post structure will have tension test with **17000kgf** after welding in the construction line. Supplier shall verify & ensure that the weight of the container is as per submitted offer/QAP accepted by CONCOR, prior to it being put-up for inspection and Proto type testing by the nominated classification Society. This recorded tare weight of the container shall form part of the Proto Type Test Report/Result conducted by Classification Society. The proposed criteria table for general prototype testing

SL	TEST No.	TEST LOAD	METHOD
A	Stacking	Internal Load: 1.8R-T Testing Load: as per ISO standards for the prescribed maximum gross weight.	Hydraulic cylinder load to corner post through top corner fittings. Time duration: 5 minutes.
B	Lifting from Top corner fittings	Internal Load: 2R-T	Lifting vertically from top corner fittings. Time duration: 5 minutes.
C	Lifting from Bottom Corner Fittings	Internal Load : 2R-T	Lifting from bottom corner fitting 45 degrees to horizontal.  Time duration: 5 minutes.
D	End wall Strength	Test Load: 0.4P	Compressed air bag is used.  Time duration: 5 minutes.
E	Side Wall Strength	Test Load: 0.6P	Compressed air bag is used.  Time duration: 5 minutes.
F	Lifting from Fork Pocket	Internal Load: 1.6R-T	Lifted by two horizontal bars. Bar length 1828 mm, bar width 200 mm Time duration: 5 minutes.
G	Restraint (Longitudinal)	Testing Load: 2R (R/side), Internal Load: R-T	Hydraulic cylinder load applied to bottom side rails in compression & then tension. Time duration: 5 minutes.
H	Floor Strength	Truck Load: 7260 kgf	Special truck is used. Total contact area: 284 sq. cm. Wheel width: 180 mm,  Wheel center distance: 760 mm
I	Roof Strength	Test Load: 300 kgf	Applied area will be the weakest place of 600 x 300 mm longitudinal & transverse.

3)- Testing of Container is in Vendor place or in CONCOR said place.

the tender.

clause no.10.1 of section –II:- The Bidder shall quote the price of Finished container as Ex-works. The delivery of container shall be taken by CONCOR at Ex –works.  
As per clause 10.2 , CONCOR shall take the delivery of finished duly inspected container from the premises of bidder .

Clause 10.1 of section –II as under :-  
The transportation of free supply items at bidder's premises as mentioned in clause 25.0 of section –II will be in the scope of CONCOR. **Refer Amended clause 10.1 of section-II**

3. Clause 2.0 of Section-III and clause 13 of Technical Specifications will prevail.

	<table border="1"> <tr> <td></td><td></td><td></td><td>Time duration: 5 minutes.</td></tr> <tr> <td>J</td><td>Rigidity (Transverse)</td><td>Test Force: 15240 kgf. (150 kN)</td><td>Hydraulic cylinder will be applied to front top end rail &amp; door header through top corner fittings, each time pulling &amp; pushing. Time duration: 5 minutes.</td></tr> <tr> <td>K</td><td>Rigidity (Longitudinal)</td><td>Test Force: 7620 kgf (75 kN)</td><td>Hydraulic Cylinder load will be applied to side top rail through top corner fittings.  Time Duration: 5 minutes</td></tr> <tr> <td>L</td><td>Weather Proofness</td><td>Nozzle: 12.5 mm (inside Diameter)  Pressure: 100 kPa (1kgf/sq.cm)</td><td>Distance: 1.5 m  Speed: 100 mm/Sec.</td></tr> <tr> <td>M</td><td>Tare Weight of Container</td><td colspan="2">Nominated classification society / agency shall record the actual tare weight of container and proceed for further testing only if found within limit.</td></tr> </table> <p><b>Note:</b> R- Maximum Gross Weight T- Tare weight P- Maximum Pay load</p>				Time duration: 5 minutes.	J	Rigidity (Transverse)	Test Force: 15240 kgf. (150 kN)	Hydraulic cylinder will be applied to front top end rail & door header through top corner fittings, each time pulling & pushing. Time duration: 5 minutes.	K	Rigidity (Longitudinal)	Test Force: 7620 kgf (75 kN)	Hydraulic Cylinder load will be applied to side top rail through top corner fittings.  Time Duration: 5 minutes	L	Weather Proofness	Nozzle: 12.5 mm (inside Diameter)  Pressure: 100 kPa (1kgf/sq.cm)	Distance: 1.5 m  Speed: 100 mm/Sec.	M	Tare Weight of Container	Nominated classification society / agency shall record the actual tare weight of container and proceed for further testing only if found within limit.			
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4	<p><b>5.5 FRONT PANEL</b> - The front panel is composed of CORTEN A (SPA-H) steel sheet fully vertically corrugated into trapezium section, butt joint together to form one panel by means of automatic welding</p> <p>Front panel thickness : 2.3 mm Corrugation dimension- Outerface : 110mm, Depth : 45.6 mm</p> <p>Interface : 104 mm, Slope : 18 mm Pitch : 250 mm</p> <p><b>25.0 FREE SUPPLY ITEMS:</b></p> <p>This tender is on Job Work Model Basis. Material as specified in Section-V , shall be provided by CONCOR as per free supply items to the successful bidder/s-, which will exclusively be used for the manufacturing of Containers of CONCOR only, in accordance with Delivery Schedule at Section-IV.</p> <p>The following free supply items will be supplied free of cost</p>	<p>(1) Technical specification mentions 2.3 MM for the front board. Steel details as per the tender document have only 2mm. Why this deviation?</p> <p>(2) What will be the exact quantity of steel to be used in the finished container. Also, what if extra steel is required?</p>	<p>1.Clause 25 of section-II for free supply items by CONCOR will prevail. CONCOR shall not provide any other material. The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender. <b>Refer Amended clause 25 of section –II</b></p> <p>Further it is clarified that the front panel as per clause 5.5 of Annexure-A shall be 2.0 mm thick instead of 2.3 mm. <b>Refer Amended clause 5.5 of Annexure-A</b></p> <p><b>2. Clause 25 of section-II for free supply items will prevail. CONCOR shall not provide any other material. The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender. Refer Amended clause 25 of section –II</b></p>																				

to the contractor at their works/manufacturing site only after submission of Bank Guarantee for Free Supply Items (Annexure-10) and Indemnity Bond (Annexure-11) in the prescribed format and as per Clause 10.1 of Section-III. The Bank Guarantee & Indemnity Bond should be submitted atleast 15 days prior to the delivery of Free Supply Items. Quantity to be supplied by CONCOR to the Contractor has been tabulated below on per Container Basis.

S.NO	DESCRIPTION	QTY	SHEET SIZE	QTY	UNIT
1	6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.67	1250X3450mm	339.21	kg
2	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	3.50	1250X2350 mm	363.19	kg
3	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	0.40	1251x5720 mm	101.03	kg
4	4.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.25	1250x2350 mm	115.30	kg
5	3.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.65	1250x2350mm	114.14	kg
6	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	5.00	1250*2375mm	233.05	kg
7	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x3025mm	118.73	kg
8	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x1675mm	65.74	kg
9	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	20.00	1250x1720mm	675.10	kg
10	RHS 150X50X4.0 (IRSM41/CORTEN A/ EQUIVALENT )	2.00		111.92	kg
11	SHS60x60x4.0 (IRSM41/CORTEN A/ EQUIVALENT )	4.50		167.76	kg
12	MS FLAT 75X16 ( Bright bar ) 3450 L	2.00		65.00	kg
13	MS CHEKERED SHEET 3.0 MM THICK	4.00	1250*2900mm	358.55	kg
Note: The above quantities are indicative & may vary as per actual					

(3) How about the scrap generation from the steel provided by you? Who will cover the scrap and how the accounting for the same will be kept?

(4) The tender document mentioned that the steel sheet needs to be blasted and primed, before taking into use. However, a 2 MM steel sheet, if blasted in an automatic blasting line tends to get deformed. Is it possible, that we blast the completely cubed container in a big blasting booth?

(5) What will be the mode of transportation. It is mentioned ex. plant on Page No.- 1. However, page 12, Point 10.2, says "NEAREST CONCOR Depot". Please, clarify on the same? Also, how will the freight cost be calculated, if the delivery is to be decided at a later stage? (Given, price to be submitted is ex. plant).

(6) What if the material is ready at our end, and has not been picked by CONCOR. Do we get any extra charges for storage/late lifting, if any from your end?

(7) How will the delivery date be defined, given that this is an ex.plant tender, and the vehicle is being placed by you (if, so)? What will be the criteria for a delivery date in this condition?.

(8) Those you have already received orders from CONCOR, for (9'6") 20 FT ISO Container. How will the Competency and Capacity Assessment Certificate be adjusted for the current tender? Given, the capacity assessment was done for 1000

3. **Refer New Clause 25.4 of section –II of amendments:-** CONCOR is not going to collect any scrap from the supplier. All the Scrap will be retained and disposed by the Bidder /container Builder. Bidder should consider this Scrap value, while quoting the rates.

4. Clause 7 of section-II for surface protection will prevail.

5. Refer Clause 10.1 & 10.2 of Amendments :- Clause no.10.1 of section –II:- The Bidder shall quote the price of Finished container as Ex-works. The delivery of container shall be in the scope of CONCOR .As per clause 10.2 , CONCOR shall take the delivery of finished duly inspected container from the premises of bidder .

6. The transportation of free supply items at bidder's premises as mentioned in clause 25.0 of section –II will be in the scope of CONCOR.

7. Refer Amendment in Schedule of Delivery Section-IV It is clarified that the date of issue of inspection certificate by the classification society shall be taken as Delivery date. Other terms & conditions of tender will prevail

8. **Refer Amendment in Clause 2.1 of section-II :-** "The manufacturer should be capable of manufacturing containers as per suitable ISO 1496 series standard/ International Convention for Safe Container (IMO CSC Code, 1972, as Amended). The Capability, Annual

requirement.

All the above said free supply items supplied to the Contractor will be strictly used for the CONCOR's Container. The bidder will have to render the account regularly.

The contractor shall be responsible to communicate in writing to CONCOR the receipt of Free Supply Items (i.e. Stating that the Material Received in good/acceptable condition) immediately on their receipt at their works but not later than 48 hours from the date of receipt. In case the Contractor fails to do so, then it shall be deemed that the said material has been received in good/acceptable condition by the Contractor.

**10.2 Consignee- (Nearest CONCOR Depot).(The list of terminals where the delivery is to be made will be given)**

Delivery is required to be made as per consignee details intimated by CONCOR, New Delhi/As mentioned in the Purchase Order or NOA or LOI and material to be delivered by the specific cut-off date mentioned in the Delivery Schedule of contract.

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containers/per year. For instance - (Vazron) has received NOA for 1000 containers from CONCOR (9.6"). Given, this can vazron obtain this order (12 FT high), given the bid price is L1.

Capacity and Quality assessment of manufacturers may be carried out by any of the Classification Societies/Registered Organizations (registered with IACS/IMO and Directorate General of Shipping, Govt. of India, Mumbai) following comprehensive procedures developed by them.

The manufacturer should be able to demonstrate knowledge and competency of their manpower in addition to the Quality systems to the satisfaction of the Classification Society and the availability of manufacturing and test facility as per the requirement of Certification Schemes of the Classification Society".

A "COMPETENT MANUFACTURER" certificate alongwith a Certificate of Capacity to Annually Manufacture at least 1000 Containers shall be required from the agencies mentioned above and this will have to be submitted along with the Tender Bid in the competitive bidding process.

Bidders may note that "Manufacturing can only commence after successful completion of Prototype Testing and issuance of Type Approval by Classification Society". Initially 10 containers should be given for technical & commercial trial run and further series of containers are to be manufactured only after completion of successful technical & commercial trial run and getting the clearance from CONCOR. They are required to ensure timely availability of certified testing arrangements for the same in accordance with delivery period.

"in this regard, the bidder are required to provide the details as per the format given below with declaration their capacity to manufacture the entire quantity in Hand +1000 containers) duly certified by the classification society".

S . n o	Fir m name	PO No	Ord er quantity	Balance Undelivered quantity as on the date of tender opening	Manufacturing qty in containers per month	Quantity	Manufacturing Capacity in terms of containers per month	Remarks
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			<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <p><b>Note:1. Bids without valid COMPETENT MANUFACTURER CERTIFICATE shall not be considered.</b></p> <p><b>2.The status of qualification criterion as mentioned above will be considered from the date of Tender opening \</b></p> <p>9. It is Clarified hat the date of issue of inspection certificate by the classification society shall be taken as Delivery date. Refer Amendment in Schedule of Delivery Section-IV .</p> <p>For free supply items clause 25.0 of section-II will prevail. <b>The</b> quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope. <b>Refer Amendment of Clause 25.0 of section-II</b></p> <p>10.) It is the vendor scope .Terms&amp; condition of tender will prevail.</p> <p>11. It is clarified that :- The material shall be supplied in coil &amp; bidder has to make necessary arrangement for making panel to the required height . Hence terms &amp; conditions of tender will prevail.</p>										
5	<p><b>25.0 FREE SUPPLY ITEMS:</b></p> <p>This tender is on Job Work Model Basis. Material as specified in Section-V , shall be provided by CONCOR as per free supply items to the successful bidder/s-, which will exclusively be used for the manufacturing of Containers of CONCOR only, in accordance with Delivery Schedule at Section-IV.</p> <p>The following free supply items will be supplied free of cost to the contractor at their works/manufacturing site only after</p>	<p>(9) What if the steel supplied by CONCOR is delayed? And, what will be the quantity of steel supplied (in terms of the container)?</p> <p>(10) Assuming, the sheets are given in coil condition. Firstly, who will undertake the de-coiling, and how the unloading of the same will take place (as 30 T crane is rare to find in plants).</p> <p>(11) As per the technical details mentioned in the tender, the sideboard panel height will be 12 FT (approx 3600MM). However, steel details given in the tender mentioned 20nos. sheet of 1700 mm each. This means, there will be a joint in the centre (tube/structure) provided for extra strength. Please, provide details of the same (if so). Also, please advise whether steel required for the same is taken into consideration, or not.</p> <p>1) Subcontract Quantity of Free Supply Material from Concor needs following considerations: a) Quantity of supplies need to have consideration of process wastages as follows: Rolling Machine Trials, Weldability trials, etc Nesting utilization (Shearing/ profile cutting etc) Burning allowances, wastages/ damages etc for running production. Development allowances and development rejections for build of Proto and Trial Run lots.</p>	<p>1.(a) Clause 25 of section-II for free supply items by CONCOR will prevail. CONCOR shall not provide any other material. The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender. <b>Refer Amendment of clause 25.0 of section-II .</b></p>										



submission of Bank Guarantee for Free Supply Items (Annexure-10) and Indemnity Bond (Annexure-11) in the prescribed format and as per Clause 10.1 of Section-III. The Bank Guarantee & Indemnity Bond should be submitted at least 15 days prior to the delivery of Free Supply Items.

Quantity to be supplied by CONCOR to the Contractor has been tabulated below on per Container Basis.

S.NO	DESCRIPTION	QTY	SHEET SIZE	QTY	UNIT
1	6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.67	1250X3450mm	339.21	kg
2	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	3.50	1250X2350 mm	363.19	kg
3	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	0.40	1251x5720 mm	101.03	kg
4	4.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.25	1250x2350 mm	115.30	kg
5	3.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.65	1250x2350mm	114.14	kg
6	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	5.00	1250*2375mm	233.05	kg
7	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x3025mm	118.73	kg
8	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x1675mm	65.74	kg
9	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	20.00	1250x1720mm	675.10	kg
10	RHS 150X50X4.0 (IRSM41/CORTEN A/ EQUIVALENT )	2.00		111.92	kg
11	SHS60x60x4.0 (IRSM41/CORTEN A/ EQUIVALENT )	4.50		167.76	kg
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13	MS CHEKERED SHEET 3.0 MM THICK	4.00	1250*2900mm	358.55	kg
Note: The above quantities are indicative & may vary as per actual					

Any spare Mtl for warranty claims on account of Concor Scope Mtl. Items over and above Free Supply are assumed to be in our Scope.

NB: As these are being done for first time, kindly send material in two lots viz Proto + Trial Ru10. It is the vendor scope, as per clause 25 of section-II of tender documents.n and thereafter for Serial Supplies.

b) Guidelines for reconciliation of Free Supplies to be made clear

c) Incoming material from Concor is assumed to be duly inspected by Concor and shall arrive with TC and other quality documents etc. Inbound Logistics: Material supplies are assumed landed Free at our works, inclusive of all freight etc.

2) Is Supply Qty Split allowed within 1000 Nos allowed to contenders other than L1 Bidder? This is crucial from specific investment point of view viz Testing Infra, Manufacturing Process setup etc

3) Considering short time available, request for Investment deviation for Proto and Trial Run wrt Setup for Manufacturing and Testing. However, these shall be definitely commenced for serial supplies of 990 nos.

4) Taxation clarity required. Jobwork containers are assumed to be with 18% GST, kindly clarify.

5) Bid evaluation is based on Ex Works Price incl GST.

However Fully built containers are expected to be dispatched to nearest Concor Depot (In our case,

b. ) Clause 25 of section-II for free supply items by CONCOR will prevail. CONCOR shall not provide any other material. **The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender. Refer Amendment of clause 25.0 of section-II .**

c. Terms & conditions of tender shall prevail.

**Refer New Clause of section –II clause no 25.4 CONCOR is not going to collect any scrap from the supplier. All the Scrap will be retained and disposed by the Bidder /container Builder. Bidder should consider this Scrap value, while quoting the rates**

2. Terms and conditions of the tender will prevail.

3. Terms and conditions of the tender will prevail

4. Terms and conditions of the tender will prevail.

5. Refer Amended clause Clause no.10.1 of section –II:- The Bidder shall quote the price of Finished container as Ex-works. The delivery of container shall be taken by CONCOR at Ex –works.

	<div>requirement.</div> <div>All the above said free supply items supplied to the Contractor will be strictly used for the CONCOR's Container. The bidder will have to render the account regularly.</div> <div>The contractor shall be responsible to communicate in writing to CONCOR the receipt of Free Supply Items (i.e. Stating that the Material Received in good/acceptable condition) immediately on their receipt at their works but not later than 48 hours from the date of receipt. In case the Contractor fails to do so, then it shall be deemed that the said material has been received in good/acceptable condition by the Contractor.</div>	<div>we being at Hyderabad, nearest Depot may be Vizag). Is this outbound logistics considered in Cocnr Scope?</div> <div>6) Kindly suggest approved Local Manufacturers of Container specific items like Corner Castings, Lock set, TCT Certified Plywood, Paint, Rubber items etc</div> <div>7) Clause 8.4 refers to FOC manufacturing and replacement of rejection on account of Concor Scope Material. As this stray requirement shall need manufacturing to be done against Process MOQ and also this need to have fitment at site, needs considerable cost headers to be covered (even though RM is arranged by Concor).</div> <div>8) Clause 9.0 – Penalty on account of delays in availability of Concor Scope OK material is not considered.</div>	<div>Refer Amended Clause 10.2 of section –II .As per clause 10.2 , CONCOR shall take the delivery of finished duly inspected container from the premises of bidder . Refer Clause 10.2 of section –II.</div> <div>6. Terms and conditions of tender documents will prevail</div> <div>7. Terms and conditions of tender documents will prevail</div> <div>8. Refer Amended Schedule of Delivery Section-IV .</div>																																
6	<div>MAXIMUM PERMISSIBLE TARE WEIGHT (UPPER LIMIT OF WEIGHT RANGE): 2850 KG</div> <div>2. RATING</div> <table><tr><th>Title</th><th>KG</th></tr><tr><td>Max. Gross Weight</td><td>34,000</td></tr><tr><td>Max Tare Weight</td><td>3350</td></tr><tr><td>Tolerance on declared tare weight</td><td>±2%</td></tr></table> <div>5.5 FRONT PANEL - The front panel is composed of CORTEN A (SPA-H) steel sheet fully vertically corrugated into trapezium section, butt joint together to form one panel by means of automatic welding</div> <div>Front panel thickness : 2.3 mm</div>	Title	KG	Max. Gross Weight	34,000	Max Tare Weight	3350	Tolerance on declared tare weight	±2%	<div>Thank you for giving us an opportunity to raise our doubts,</div> <table><tr><th colspan="4">CONCOR 1000 JW</th></tr><tr><th>PAGE NO</th><th>OLD (9.5')</th><th>NEW (12')</th><th>REMARKS</th></tr><tr><td>45</td><td>2850 KG</td><td>2850 KG</td><td>WHY NO DIFFERENCE</td></tr><tr><td>47</td><td>-</td><td>Pt 5.5 FRONT PANEL 2.3 MM</td><td>NOT IN FOC MATERIAL LIST PAGE 69</td></tr><tr><td>48</td><td>-</td><td>TOP RAIL Pt 7.2, 60X60X3 REQUIRED</td><td>FOC MATERIAL 60X60X4 MENTIONED</td></tr><tr><td>49</td><td></td><td>Pt 9.3b DOOR HORIZONTAL SECTION 3.2 MM THICK</td><td>NOT IN FOC MATERIAL LIST PAGE 69</td></tr></table>	CONCOR 1000 JW				PAGE NO	OLD (9.5')	NEW (12')	REMARKS	45	2850 KG	2850 KG	WHY NO DIFFERENCE	47	-	Pt 5.5 FRONT PANEL 2.3 MM	NOT IN FOC MATERIAL LIST PAGE 69	48	-	TOP RAIL Pt 7.2, 60X60X3 REQUIRED	FOC MATERIAL 60X60X4 MENTIONED	49		Pt 9.3b DOOR HORIZONTAL SECTION 3.2 MM THICK	NOT IN FOC MATERIAL LIST PAGE 69	<div>The clause no 1.5 of annexure-A is :- 1.5 TARE WEIGHT OF CONTAINERS:</div> <div>The bidder should calculate and declare the container design tare weight and the manufacturing tolerance along with the drawings at the time of bid submission. The tolerance on tare weight shall not exceed ±2%.</div> <div>Based on the declared design tare weight by bidder, CONCOR shall calculate the maximum and minimum allowable tare weight of individual containers. However, the maximum tare weight of any container shall not exceed the limit indicated in the table below.</div> <div>It may also be noted that the containers outside the permissible weight range shall be rejected and not supplied to CONCOR. CONCOR reserves the right to check the tare</div>
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	<p>Corrugation dimension- Outerface : 110mm, Depth : 45.6 mm</p> <p>Interface : 104 mm, Slope : 18 mm</p> <p>Pitch : 250 mm</p> <p><b>7.2 SIDE WALLS</b> - Each side wall will be composed of a number of sheets for the intermediate (inner) parts and other panels at each end of side wall, fully corrugated into trapezium section, but welded together to form one panel by automatic welding</p> <p>Trapezium-Depth : 36 mm</p> <p>Outerface : 72 mm</p> <p>Interface : 70 mm</p> <p>Slope : 68 mm</p> <p>Pitch : 278 mm, Thickness of panel : 2.0 mm,</p> <p>Qty : 5 pcs/each side</p> <p><b>9.3 DOOR FRAME</b></p> <p>(a) Door vertical rail : 100X50X4.0 mm (inner &amp; outer)</p> <p>(b) Door horizontal rail : Channel Section 150X50X50X3.2 mm.</p>	<p>weight of any container(s) at any stage during contract and can reject the container(s) if found out of the permissible range. If container(s) are rejected, the supplier shall be responsible to remove or dispose off such rejected containers from CONCOR premises as per Clause 4.8 Terms &amp; Conditions, Section-III within allowable period.</p> <p><b>MAXIMUM PERMISSIBLE TARE WEIGHT (UPPER LIMIT OF WEIGHT RANGE): 3350 Kg REFER AMENDED CLAUSE 1.5 OF ANNEXURE-A .</b></p> <p><b>2.</b> Clause 25 of section-II for free supply items by CONCOR will prevail. CONCOR shall not provide any other material. The quantity stipulated in the tender document as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender. Refer Amended Clause 25.0 of section-II</p> <p>For Top Rail:- Clause 7.1 of Annexure –Each top side rail is used a square steel pipe: 60X60X4.0 mm. Refer Amended clause 7.1 of Annexure-A</p> <p>Further it is clarified that the front panel as per clause 5.5 of Annexure-A shall be 2.0 mm thick instead of 2.3 mm. clause 5.5 of Annexure-A . <b>Refer amended clause 5.5 of Annexure-A</b></p>
7	<p><b>5.5 FRONT PANEL</b> - The front panel is composed of CORTEN A (SPA-H) steel sheet fully vertically corrugated into trapezium section, butt joint together to form one panel by means of automatic welding</p> <p>Front panel thickness : 2.3 mm</p> <p>Corrugation dimension- Outerface : 110mm, Depth : 45.6 mm</p> <p>Interface : 104 mm, Slope : 18 mm</p> <p>Pitch : 250 mm</p> <p><b>13.3 CONTAINER IN MASS PRODUCTION –</b></p> <p><b>IMPORTANT:</b> Before lots are picked up for inspection from the mass production, classification society shall take a sample of 10% (ten percent) of the containers offered for</p>	<p>1. Clause 5.2 Annexure A 2.3 mm corten A steel is not included in free supply for front panel.</p> <p>2. Clause 13.2 Stacking test clarity is required . Because of height these containers can be tested as per latest ISO1496 Series -1</p> <p>3. Transportation from factory to nearest depot to be done by whom?</p> <p>1. It is clarified that the front panel as per clause 5.5 of Annexure-A shall be 2.0 mm thick instead of 2.3 mm. <b>Refer amended clause 5.5 of Annexure-A .</b></p> <p>2. Clause 13 of Technical specifications of tender documents will prevail.</p> <p>3. Clause no.10.1 of section –II:- The Bidder shall quote the price of Finished container as Ex-works. The delivery of container shall be taken by CONCOR at Ex –works. :- <b>Refer amended Clause 10.1 of section –II</b></p> <p>As per clause 10.2 , CONCOR shall take the delivery of finished duly inspected container from the premises of bidder . Change in Clause 10.1 of section –II . <b>Refer amended</b></p>

<p>inspection and verify their conformance as per the permissible weight range. Further sampling to draw containers for inspection would be done only after the weighment is found to be within limits. If any deviations are observed in weighment, the entire lot shall be subjected to weight verification and the containers found suitable shall be formed as a lot and subjected to further checks.</p> <p>Every container in mass production shall be manufactured under effective quality control procedures to meet the specified standards to meet the requirements of owner or classification society, and shall be tested for following items:</p> <p>Stacking test</p> <p>Lifting from top corner fitting test</p> <p>Lifting from bottom corner fitting test</p> <p>Floor test</p> <p>Tare Weight of container</p> <p>After completion, all the containers shall be subjected to dimension check, door operation check, light leakage test &amp; production type weatherproof ness test. The containers shall be inspected by the surveyor of Classification Society and identified by the appropriate society seal.</p> <p><b>2. STANDARDS AND REGULATIONS</b> - The container should generally be designed, manufactured and tested in accordance with the requirements of latest version of the following standards and regulations:</p> <p><b>2.1</b> ISO (International Organization for Standardization) TC-104 standards and recommendations as under: ISO 668: 1988 (E) Amendment 1 (1993), and Amendment 1 &amp; 2 (2005) in fifth edition (1995) or latest edition: Series 1 Freight Containers Classification, dimensions and ratings.</p> <p>ISO 1161: 1984 (E): Series 1 Freight Containers, Corner</p>	<p>4.0 Clause 7.1 Annexure A TOP SIDE RAIL free supply material is 60x50x4 while specified is 60x60x3 mm</p> <p>5. Use of 150x50x4mm is not specified in the technical specification.</p> <p>6. Clause 1.5 annexure Tare weight mentioned is 2850 mm while at other location it is 3350 Kgs .</p>	<p><b>Clause 10.2 of section –II</b></p> <p>4. For Top Rail:- Clause 7.1 of Annexure –Each top side rail is used a square steel pipe: 60X60X4.0 mm. Refer change in clause 7.1 of Annexure-A . <b>Refer Clause 7.1 of Annexure-A</b></p> <p>5. Terms and conditions of tender shall prevail .</p> <p>6.0 <b>1.5 TARE WEIGHT OF CONTAINERS:</b></p> <p>The bidder should calculate and declare the container design tare weight and the manufacturing tolerance along with the drawings at the time of bid submission. The tolerance on tare weight shall not exceed <math>\pm 2\%</math>.</p> <p>Based on the declared design tare weight by bidder, CONCOR shall calculate the maximum and minimum allowable tare weight of individual containers. However, the maximum tare weight of any container shall not exceed the limit indicated in the table below.</p> <p>It may also be noted that the containers outside the permissible weight range shall be rejected and not supplied to CONCOR. CONCOR reserves the right to check the tare weight of any container(s) at any stage during contract and can reject the container(s) if found out of the permissible range. If container(s) are rejected, the supplier shall be responsible to remove or dispose off such rejected containers from CONCOR premises as per Clause 2.5 Terms &amp; Conditions, Section-III within allowable period.</p> <p><b>MAXIMUM PERMISSIBLE TARE WEIGHT (UPPER LIMIT OF WEIGHT RANGE): 3350 KG</b></p> <p><b>Refer clause 1.5 of Annexure-A</b></p>
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<p>Fittings Specification.</p> <p>ISO 1496/1: 1984 Amendment 1 (1990), Amendment 2 to 4 (2005) and Amendment 5 (2006) or latest edition: Series 1 Freight Containers Specification &amp; Testing. Part 1: General Cargo Containers for general purpose.</p> <p>ISO 6346: 1995 (E): Freight Containers Coding Identification and Marking.</p> <p>ISO 830: Freight Containers – Vocabulary</p> <p>ISO 6359 Freight Containers – Consolidated Data Plate</p>		
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**Amendment No. 1 to 13 to the Tender No CON/T/JWO/DCONT/20FT/12FTHCEO/1000/2021 dated 20.11.2021 under Corrigendum-2**

Amendment No.	Clause section	Existing Clause	Amended / Added Clause																														
1	25.2 of section –II	<p>The Contractor shall entirely responsible for the safe custody of the free supply items supplied by CONCOR against all risk till they are duly utilized in the manufacture of <b>wagons</b>. The Contractor shall also be responsible for any loss, damages whatsoever in respect of these items while in his custody. While in the custody of Contractor, the free supply items supplied by CONCOR are liable to be inspected by the representative of CONCOR. The Contractor shall be obliged to show the items before the representative of CONCOR. The rights of inspection under this clause shall not be prejudicing other rights/remedies available to CONCOR under this tender</p>	<p>The Contractor shall entirely responsible for the safe custody of the free supply items supplied by CONCOR against all risk till they are duly utilized in the manufacture of <b>Container</b>. The Contractor shall also be responsible for any loss, damages whatsoever in respect of these items while in his custody. While in the custody of Contractor, the free supply items supplied by CONCOR are liable to be inspected by the representative of CONCOR. The Contractor shall be obliged to show the items before the representative of CONCOR. The rights of inspection under this clause shall not be prejudicing other rights/remedies available to CONCOR under this tender.</p>																														
2	Clause 8.2 of Technical Specifications	<table><tr><th>Process</th><th>Paint Name</th><th>DFT in microns</th></tr><tr><td>Exterior</td><td>Solvent based Epoxy zinc rich primer</td><td>10</td></tr><tr><td></td><td><b>Waterborne Epoxy zinc rich primer</b></td><td>20</td></tr><tr><td></td><td>Waterborne Epoxy primer</td><td>40</td></tr><tr><td></td><td>Waterborne Acrylic topcoat for <b>Type –I: RAL 7033 &amp; for</b></td><td>40</td></tr></table>	Process	Paint Name	DFT in microns	Exterior	Solvent based Epoxy zinc rich primer	10		<b>Waterborne Epoxy zinc rich primer</b>	20		Waterborne Epoxy primer	40		Waterborne Acrylic topcoat for <b>Type –I: RAL 7033 &amp; for</b>	40	<table><tr><th>Process</th><th>Paint Name</th><th>DFT in microns</th></tr><tr><td>Exterior</td><td>Solvent based Epoxy zinc rich primer</td><td>10</td></tr><tr><td></td><td><b>Waterborne Epoxy zinc rich primer</b></td><td>20</td></tr><tr><td></td><td>Waterborne Epoxy primer</td><td>40</td></tr><tr><td></td><td>Waterborne Acrylic topcoat <b>.CONCOR shall provide the RAL of top coat at the time of QAP</b></td><td>40</td></tr></table>	Process	Paint Name	DFT in microns	Exterior	Solvent based Epoxy zinc rich primer	10		<b>Waterborne Epoxy zinc rich primer</b>	20		Waterborne Epoxy primer	40		Waterborne Acrylic topcoat <b>.CONCOR shall provide the RAL of top coat at the time of QAP</b>	40
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			Type –II & Type-III: RAL 5017				approval.		
			Total	110			Total	110	
		Interior surface	Solvent based Epoxy zinc rich primer	10			Interior surface	Solvent based Epoxy zinc rich primer	10
			Waterborne Epoxy zinc rich primer	20				Waterborne Epoxy zinc rich primer	20
			Waterborne Acrylic topcoat RAL 7035	50				Waterborne Acrylic topcoat RAL 7035	50
			Total	80			Total	80	
		Under structure	Solvent based Epoxy zinc rich primer	10			Under structure	Solvent based Epoxy zinc rich primer	10
			Waterborne Epoxy zinc rich primer	20				Waterborne Epoxy zinc rich primer	20
			Waterborne undercoating (waxy or bituminous)	200 (steel parts) 100 (wooden floor)				Waterborne undercoating (waxy or bituminous)	200 (steel parts) 100 (wooden floor)
			Total	230 for steel and 100 for wooden floor			Total	230 for steel and 100 for wooden floor	
		Note : (i) Zinc rich epoxy and topcoat are not applied to wooden floor.					(iii) . CONCOR shall provide the RAL of top coat of exterior at the time of QAP approval.		
		(ii) Use of solvent based paints is also permitted							

3	Clause 1.3 of Annexure-A	<b>INTERNAL DIMENSION</b> - Internal Dimensions for Type-II containers with Permissible Tolerance as per (Table –2) of <b>ISO 1496-1</b> are as under: <table><tr><td>Length (minimum)</td><td>Width (minimum )</td><td>Height (minimum)</td></tr><tr><td>5867 MM (19 feet and 3 inch)</td><td>2330 MM ((91 ¾ inch)</td><td>Container External Height minus 241 MM (9 ½ inches)</td></tr></table> <p><u>Note:</u> Internal Dimension of Containers shall be large as possible but in any case not less than the values given in table above.</p>	Length (minimum)	Width (minimum )	Height (minimum)	5867 MM (19 feet and 3 inch)	2330 MM ((91 ¾ inch)	Container External Height minus 241 MM (9 ½ inches)	<b>INTERNAL DIMENSION</b> - Internal Dimensions for Type-II containers with Permissible Tolerance as per (Table –2) of <b>ISO 1496-1</b> are as under: <table><tr><td>Length (minimum)</td><td>Width (minimum )</td><td>Height (minimum)</td></tr><tr><td>5867 MM (19 feet and 3 inch)</td><td>2330 MM ((91 ¾ inch)</td><td>Container External Height minus 241 MM</td></tr></table> <p><u>Note:</u> Internal Dimension of Containers shall be large as possible but in any case not less than the values given in table above.</p>	Length (minimum)	Width (minimum )	Height (minimum)	5867 MM (19 feet and 3 inch)	2330 MM ((91 ¾ inch)	Container External Height minus 241 MM
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4	10.5 of section –II	The bid will be evaluated as on the basis of total Ex works price including taxes.  Deviation (both plus and minus) in the rate of GST after the closing date of tender as indicated in Clause 1 of Section-I, but within the contractual delivery period will be to the account of CONCOR.  Any increase in GST during extended period of the contract will be to the account of bidder	The bid will be evaluated as on the basis of total Ex works price including taxes.  Deviation (both plus and minus) in the rate of GST after the closing date of tender as indicated in Clause 1 of Section-I, but within the contractual delivery period will be to the account of CONCOR.  Any increase in GST during extended period of the contract will be to the account of bidder.												
5	Clause 7.1 of Annexure-A	<b>TOP SIDE RAILS</b> - Each top side rail is used a square steel pipe: 60X60X3.0 mm RHS	<b>TOP SIDE RAILS</b> - Each top side rail is used a square steel pipe: 60X60X4.0 mm												
6	Clause 5.5 of Annexure-A	<b>FRONT PANEL</b> - The front panel is composed of CORTEN A (SPA-H) steel sheet fully vertically corrugated into trapezium section, butt joint together to form one panel by means of automatic welding  Front panel thickness : 2.3 mm  Corrugation dimension- Outerface : 110mm, Depth : 45.6 mm  Interface : 104 mm,Slope : 18 mm  Pitch : 250 mm	<b>FRONT PANEL</b> - The front panel is composed of CORTEN A (SPA-H) steel sheet fully vertically corrugated into trapezium section, butt joint together to form one panel by means of automatic welding  Front panel thickness : 2.0 mm  Corrugation dimension- Outerface : 110mm, Depth: 45.6 mm  Interface : 104 mm,Slope : 18 mm  Pitch : 250 mm												



7	Clause 5.4 of Annexure-A	<p><b>FRONT BOTTOM RAIL</b> - The front bottom rail is built of 4.0 mm pressed steel and formed into open sections. The front bottom rail has 3 pcs inner vertical stiffener. Two channel section steel recesses are provided adjacent to the bottom fitting to prevent damage due to any twistlock misalignment.</p> <p>Front Bottom Rail Stiffener : 4.0 mm thickness</p> <p>Front Cone Damage Protector : 200X75X9.0 mm</p>	<p><b>FRONT BOTTOM RAIL</b> - The front bottom rail is built of 4.0 mm pressed steel and formed into open sections. The front bottom rail has 3 pcs inner vertical stiffener. Two channel section steel recesses are provided adjacent to the bottom fitting to prevent damage due to any twistlock misalignment.</p> <p>Front Bottom Rail Stiffener : 4.0/4.5 mm thickness</p> <p>Front Cone Damage Protector : 200X75X9.0 mm</p>
8	Clause 2.1 of section-II	<p>“The manufacturer should be capable of manufacturing containers as per suitable ISO 1496 series standard/ International Convention for Safe Container (IMO CSC Code, 1972, as Amended). The Capability, Annual Capacity and Quality assessment of manufacturers may be carried out by any of the Classification Societies/Registered Organisations (registered with IACS/IMO and Directorate General of Shipping, Govt. of India, Mumbai) following comprehensive procedures developed by them.</p> <p>The manufacturer should be able to demonstrate knowledge and competency of their manpower in addition to the Quality systems to the satisfaction of the Classification Society and the availability of manufacturing and test facility as per the requirement of Certification Schemes of the Classification Society”.</p> <p>A “COMPETENT MANUFACTURER” certificate alongwith a Certificate of Capacity to Annually Manufacture at least 1000 Containers shall be required from the agencies mentioned above and this will have to be submitted along with the Tender Bid in the competitive bidding process.</p> <p>Bidders may note that “Manufacturing can only commence after successful completion of Prototype Testing and issuance of Type Approval by Classification Society”. Initially 10 containers should be given for technical &amp; commercial trial run and further series of containers are to be manufactured only after completion of successful technical &amp; commercial trial run and getting the clearance from CONCOR. They are required to ensure timely availability of certified testing arrangements for the same in accordance with delivery period.</p> <p>In case CONCOR has already placed order on the successful bidder then the bidder is to provide a certificate and declaration in the format given below:</p>	<p>“The manufacturer should be capable of manufacturing containers as per suitable ISO 1496 series standard/ International Convention for Safe Container (IMO CSC Code, 1972, as Amended). The Capability, Annual Capacity and Quality assessment of manufacturers may be carried out by any of the Classification Societies/Registered Organizations (registered with IACS/IMO and Directorate General of Shipping, Govt. of India, Mumbai) following comprehensive procedures developed by them.</p> <p>The manufacturer should be able to demonstrate knowledge and competency of their manpower in addition to the Quality systems to the satisfaction of the Classification Society and the availability of manufacturing and test facility as per the requirement of Certification Schemes of the Classification Society”.</p> <p>A “COMPETENT MANUFACTURER” certificate alongwith a Certificate of Capacity to Annually Manufacture at least 1000 Containers shall be required from the agencies mentioned above and this will have to be submitted along with the Tender Bid in the competitive bidding process.</p> <p>Bidders may note that “Manufacturing can only commence after successful completion of Prototype Testing and issuance of Type Approval by Classification Society”. Initially 10 containers should be given for technical &amp; commercial trial run and further series of containers are to be manufactured only after completion of successful technical &amp; commercial trial run and getting the clearance from CONCOR. They are required to ensure timely availability of certified testing arrangements for the same in accordance with delivery period.</p>

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9	Clause 25.0 of section –II	<p>This tender is on Job Work Model Basis. Material as specified in Section-V , shall be provided by CONCOR as per free supply items to the successful bidder/s-, which will exclusively be used for the manufacturing of Containers of CONCOR only, in accordance with Delivery Schedule at Section-IV</p> <p>The following free supply items will be supplied free of cost to the contractor at their works/manufacturing site only after submission of Bank Guarantee for Free Supply Items (<b>Annexure-10</b>) and Indemnity Bond (Annexure-11) in the prescribed format and as per Clause 10.1 of Section-III. The Bank Guarantee &amp; Indemnity Bond should be submitted atleast 15 days prior to the delivery of Free Supply Items.</p> <p>Quantity to be supplied by CONCOR to the Contractor has been tabulated below on per Container Basis.</p> <table><tr><th>S.NO</th><th>DESCRIPTION</th><th>QTY</th><th>SHEET SIZE</th><th>QTY</th><th>UNIT</th></tr><tr><td>1</td><td>6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )</td><td>1.67</td><td>1250X3450mm</td><td>339.21</td><td>kg</td></tr><tr><td>2</td><td>4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )</td><td>3.50</td><td>1250X2350 mm</td><td>363.19</td><td>kg</td></tr></table>	S.NO	DESCRIPTION	QTY	SHEET SIZE	QTY	UNIT	1	6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.67	1250X3450mm	339.21	kg	2	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	3.50	1250X2350 mm	363.19	kg	<p>This tender is on Job Work Model Basis. Material as specified in Section-V , shall be provided by CONCOR as per free supply items to the successful bidder/s-, which will exclusively be used for the manufacturing of Containers of CONCOR only, in accordance with Delivery Schedule at Section-IV.</p> <p>The following free supply items will be supplied free of cost to the contractor at their works/manufacturing site only after submission of Bank Guarantee for Free Supply Items (<b>Annexure-10</b>) and Indemnity Bond (Annexure-11) in the prescribed format and as per Clause 10.1 of Section-III. The Bank Guarantee &amp; Indemnity Bond should be submitted atleast 15 days prior to the delivery of Free Supply Items.</p> <p>Quantity &amp; type of steel to be supplied by CONCOR to the Contractor has been tabulated below on per Container Basis.</p> <table><tr><th>S.NO</th><th>DESCRIPTION</th><th>QTY</th><th>SHEET SIZE</th><th>QTY</th><th>UNIT</th></tr><tr><td>1</td><td>6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )</td><td>1.67</td><td>1250X3450mm</td><td>339.21</td><td>kg</td></tr><tr><td>2</td><td>4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )</td><td>3.50</td><td>1250X2350 mm</td><td>363.19</td><td>kg</td></tr></table>	S.NO	DESCRIPTION	QTY	SHEET SIZE	QTY	UNIT	1	6.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.67	1250X3450mm	339.21	kg	2	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	3.50	1250X2350 mm	363.19	kg						
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3	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	0.40	1251x5720 mm	101.03	kg
4	4.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.25	1250x2350 mm	115.30	kg
5	3.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	1.65	1250x2350mm	114.14	kg
6	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	5.00	1250*2375mm	233.05	kg
7	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x3025mm	118.73	kg
8	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	2.00	1250x1675mm	65.74	kg
9	2.0 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	20.00	1250x1720mm	675.10	kg
10	RHS 150X50X4.0 (IRSM41/CORTEN A/ EQUIVALENT )	2.00		111.92	kg
11	SHS60x60x4.0 (IRSM41/CORTEN A/ EQUIVALENT )	4.50		167.76	kg
12	MS FLAT 75X16 ( Bright bar ) 3450 L	2.00		65.00	kg
13	MS CHEKERED SHEET 3.0 MM THICK	4.00	1250*2900mm	358.55	kg
Note: The above quantities are indicative & may vary as per actual requirement.					

All the above said free supply items supplied to the Contractor will be strictly used for the CONCOR's Container. The bidder will have to render the accountal regularly.

The contractor shall be responsible to communicate in writing to CONCOR the receipt of Free Supply Items (i.e. Stating that the Material Received in good/acceptable condition) immediately on their receipt at their works but not later than 48 hours from the date of receipt. In case the Contractor fails to do so, then it shall be deemed that the said material has been received in good/acceptable condition by the Contractor.

	EQUIVALENT )				
3	4.5 MM THICK (IRSM41/CORTEN A/ EQUIVALENT )	0.40	1251x5720 mm	101.03	kg
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			The quantity stipulated above as free supply items are final. CONCOR shall not provide any other material. All the other items are in bidder scope . Bidder shall consider the same while quoting the price in the tender.																																											
10	Clause 25.4 of section –II	Not available	CONCOR is not going to collect any scrap from the supplier. All the Scrap will be retained and disposed by the Bidder /container Builder. Bidder should consider this Scrap value, while quoting the rates																																											
11	<b><u>SECTION-IV</u></b>	<p><u>DELIVERY SCHEDULE</u></p> <p><b>1.0 DELIVERY PERIOD (SHIPMENT SCHEDULE) - The delivery schedule would be as under: -</b></p> <table><tr><th>S . n o</th><th>Stages of Supply</th><th>Qu anti ty</th><th>Delivery</th><th>Remarks</th></tr><tr><td>1</td><td>Proto Type</td><td>1</td><td>D+60 Days</td><td>Inspection of member classification society is to be arranged by the supplier.</td></tr><tr><td>2</td><td>For Technical &amp; Commercial trial run</td><td>9</td><td>D1+60 Days</td><td>Subject to successful clearance of inspection of proto type container. Certification by the member of classification society for trial run</td></tr><tr><td>3</td><td>Balance</td><td>990</td><td>D2+300 Days</td><td>After successful trial run as per Sr no 2 &amp; clearance from CONCOR.</td></tr></table> <p>D= Date of issue of Notification of Award.</p> <p>D1= Date of intimation of successful inspection of proto type container and certification by the member classification society.</p> <p>D2= Date of intimation of successful technical and commercial trial run &amp; clearance from CONCOR .</p>	S . n o	Stages of Supply	Qu anti ty	Delivery	Remarks	1	Proto Type	1	D+60 Days	Inspection of member classification society is to be arranged by the supplier.	2	For Technical & Commercial trial run	9	D1+60 Days	Subject to successful clearance of inspection of proto type container. Certification by the member of classification society for trial run	3	Balance	990	D2+300 Days	After successful trial run as per Sr no 2 & clearance from CONCOR.	<p><u>DELIVERY SCHEDULE</u></p> <p><b>1.0 DELIVERY PERIOD (SHIPMENT SCHEDULE) - The delivery schedule would be as under: -</b></p> <table><tr><th>S.n o</th><th>Stages of Supply</th><th>Quant ity</th><th>Delivery</th><th>Remarks</th></tr><tr><td>1</td><td>Proto Type</td><td>1</td><td rowspan="2">D+120</td><td>Inspection of member classification society is to be arranged by the supplier.</td></tr><tr><td>2</td><td>For Technical &amp; Commercial trial run</td><td>9</td><td>Subject to successful clearance of inspection of proto type container. Certification by the member of classification society for trial run.</td></tr><tr><td rowspan="3">3</td><td rowspan="3">Balance Supply</td><td>330</td><td>D1+100</td><td rowspan="3">After successful trial run as per Sr no 2 &amp; clearance from CONCOR.</td></tr><tr><td>330</td><td>D1+200</td></tr><tr><td>330</td><td>D1+300</td></tr></table> <p>D= Date of receipt of free supply material by for 10 nos container by the bidder</p> <p>D1 = Date of intimation of successful trial run as per Sr no 2 &amp; clearance from CONCOR and receipt of free supply material</p>	S.n o	Stages of Supply	Quant ity	Delivery	Remarks	1	Proto Type	1	D+120	Inspection of member classification society is to be arranged by the supplier.	2	For Technical & Commercial trial run	9	Subject to successful clearance of inspection of proto type container. Certification by the member of classification society for trial run.	3	Balance Supply	330	D1+100	After successful trial run as per Sr no 2 & clearance from CONCOR.	330	D1+200	330	D1+300
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		<p><u>Note :</u></p> <p>Delivery of Container shall be minimum @100 Containers per month for Sr no3.</p> <p>CONCOR reserve the right to award or to cancel the order for full or part thereof at any stage. In that case the decision of CONCOR shall be final &amp; binding on the bidder</p> <p><b>2.0 DELIVERY DATE</b></p> <p>2.1 The receipt date at the works of the bidder would be taken as <b>“Delivery Date”</b>.</p> <p>2.2 Please note that only such goods, which has been inspected and declared suitable as per the drawings and specifications mentioned in the Bid Document by inspecting officials, nominated/agreed by CONCOR would be dispatched.</p>	<p>for each lot of 330 noscontainers</p> <p>CONCOR will supply the free supply of material</p> <p><u>Note :</u></p> <p>Delivery of Container shall be minimum @100 Containers per month for Sr no3.</p> <p>CONCOR reserve the right to award or to cancel the order for full or part thereof at any stage. In that case the decision of CONCOR shall be final &amp; binding on the bidder</p> <p><b>2.0 DELIVERY DATE</b></p> <p>2.1 The delivery date of container shall the successful certification date of classified inspection agency at the bidder premises.</p> <p>2.2 Please note that only such goods, which has been inspected and declared suitable as per the drawings and specifications mentioned in the Bid Document by inspecting officials, nominated/agreed by CONCOR would be dispatched.</p>
12	Clause 10.1 of section-II	<p>The bidder should quote Ex works prices in Indian Rupees in the prescribed format (e-bid) as per the <b>Annexure-3</b>. All prices and other information like discounts etc. having bearing on the price shall clearly be indicated in e-Bid form i.e. in the prescribed e-price format only. <b>Prices shall not be mentioned in the Technical Bid (Packet-1). Technical Bid containing price bid shall be summarily rejected.</b></p> <p>Tenderers should show discount in the price bid only, instead of anywhere else in the offer. Discounts not shown at designated place will be summarily ignored for assigning inter-se ranking of offers. Conditional discount will not be considered for adjudging the inter-se position i.e. rate quoted without any condition attached (viz. Discount/Rebates having linkages to quantity, payment, Inspection Agency, destination, delivery place etc) will only be considered for evaluation purpose. In other words, discounted rates linked to quantities, prompt payment etc. will be ignored for determining inter-se position.</p>	<p>The bidder should quote Ex works prices in Indian Rupees in the prescribed format (e-bid) as per the <b>Annexure-3 of the finished container</b>. All prices and other information like discounts etc. having bearing on the price shall clearly be indicated in e-Bid form i.e. in the prescribed e-price format only. <b>Prices shall not be mentioned in the Technical Bid (Packet-1). Technical Bid containing price bid shall be summarily rejected.</b></p> <p>Tenderers should show discount in the price bid only, instead of anywhere else in the offer. Discounts not shown at designated place will be summarily ignored for assigning inter-se ranking of offers. Conditional discount will not be considered for adjudging the inter-se position i.e. rate quoted without any condition attached (viz. Discount/Rebates having linkages to quantity, payment, Inspection Agency, destination, delivery place etc) will only be considered for evaluation purpose. In other words, discounted rates linked to quantities, prompt payment etc. will be ignored for determining inter-se position.</p> <p>The transportation of free supply items at bidder's premises as mentioned in clause 25.0 of section –II will be in the scope of CONCOR.</p>

13	<u>Clause 10.2 of section-II</u>	<p><b>Consignee- (Nearest CONCOR Depot).(The list of terminals where the delivery is to be made will be given )</b></p> <p>Delivery is required to be made as per consignee details intimated by CONCOR, New Delhi/As mentioned in the Purchase Order or NOA or LOI and material to be delivered by the specific cut-off date mentioned in the Delivery Schedule of contract.</p>	<p>CONCOR shall take the delivery of finished duly inspected container from the premises of bidder. The transportation of Finished container from the bidder's Premises shall be in the scope of CONCOR.</p>
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