



Tender Enquiry No. B/4222/2021/2016V1 Dated: 04/02/2022 for the requirement of ACC Structural Item of North Karanpura Unit- 2 & 3 project

Corrigendum -01

With reference to above tender enquiry of **ACC Structural Item of North Karanpura Unit- 2 & 3 project**, the following changes are applicable as per details given below: -

Material Code:W97717001462 as document no. –HXE/SK/2284		
Description	As it Exist	To be read as
Material Code: W97717001462 ACC STRUCTURAL ITEMS AS PER DOCUMENT NO. HXE/SK/2284 Rev.01	1995604 Kg per Set ACC STRUCTURAL ITEMS AS PER DOCUMENT NO. HXE/SK/2284 Rev.01	1806466 Kg per Set ACC STRUCTURAL ITEMS AS PER DOCUMENT NO. HXE/SK/2284 Rev.02

Accordingly, to above change, special Terms & Conditions (mainly clause no. 3, 4 ,11 & 26) of Tender enquiry (Annexure-1) has been revised and enclosed.

All other terms & conditions of the tender will remain unchanged.

Saurabh Upadhyay ;Dy. Manager/PPX-BOI
Email: saurabhu@bhel.in
Ph. 01334-281753

Rahul Sharma; Manager/PPX-BOI
Email: rahuls@bhel.in
Ph. 01334- 281753

SPECIAL TERMS & CONDITIONS OF TENDER ENQUIRY (for Indigenous vendors)

These Conditions shall be read in conjunction with General Instructions and standard terms & conditions (GISTC) enclosed along with the tender enquiry. In case of any conflict or inconsistency, the requirement of Special terms & conditions of tender enquiry (Annexure-1) shall prevail over the GISTC and its corrigendum, if any.

Sl. No	Terms	Description	Your confirmation
1.	Confirmation to General Instructions and standard terms & conditions:	<p>Please confirm each clause of following documents: -</p> <ol style="list-style-type: none"> 1. General Instructions and standard terms & conditions for bidding against tender enquiry (GISTC, Version June-2021, Rev 06): 2. Special terms & conditions of tender enquiry (Annexure-1). 3. Techno-commercial terms as confirmed above in Annexure-1 shall supersede the similar terms & conditions found contradictory written elsewhere in the offer. Kindly confirm the same. <p>Deviation to conditions mentioned in above documents, if any, shall be submitted along with offer in separate documents.</p> <p>Please note that in case, deviation sheet is not received along with the offer, it will be considered that all terms and conditions mentioned in tender documents are acceptable to the bidder and your offer will be processed accordingly.</p>	
2.	Basis of Quotation:	<p>Confirm that Prices have been quoted on <u>Ex-works Freight pre-paid</u> basis up to North Karanpura Project.</p> <p>The goods must be dispatched through any BHEL approved transporters which are posted at our website https://hwr.bhel.com . Please note that if you dispatch the material by any BHEL un-approved transporter then you will be required to furnish the MRC (Material Receipt Certificate) / Receipted GR from “BHEL”/ “BHEL Authorized Agency” (confirming receipt of item at delivery address as mentioned above). No demurrage charges would be borne by BHEL.</p>	
		<p>Rates are to be quoted on per kg basis. Weight shall be taken as per final Bill of Material (BOM).</p> <p>The weight in Final BOM / revised BOM at a later stage may vary w.r.t. BOM provided with tender enquiry.</p> <p>If the weight in final BOM decreases, then payment shall be made after deducting the amount for decreased weight according to per KG rates.</p> <p>Please note that above variation shall be taken care on material code wise basis.</p>	
		<p>Please mention separately Packing and Forwarding charges in terms of % of basic prices (if any) and mention specifically that it is inclusive or not in the quoted price. In case the offer is silent regarding these charges, the same would be considered to be inclusive in the offer. Kindly confirm.</p>	
		<p>Please mention separately Freight charges in terms of % of basic prices (if any) and mention specifically that it is inclusive or not in the quoted price. In case the offer is silent regarding these charges, the same would be considered to be inclusive in the offer. Kindly confirm.</p>	
		<p>Transit insurance would be arranged by BHEL. Please send your offer keeping this in view.</p>	

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		Applicable GST etc. should be indicated separately and clearly in the quotation, else it will be considered that the offer is inclusive of same.						
3.	Delivery :	You are requested to offer your best possible delivery in number of weeks/ months for each material code.						
		Lot	Material Code	Item Name	Qty.	Delivery completion	Material Requirement schedule	Total Weight
		1	W97717001454	ACC STRUCTURAL ITEM AS PER DOCUMENT HXE/SK/2283	1 Set	All efforts to be made by supplier for start of supply in 30 days from PO date and completion within 60 days from date of purchase order.	30/04/22	685487 KG
		2	W97717001462	ACC STRUCTURAL ITEMS AS PER DOCUMENT NO. HXE/SK/2284	1 Set	All efforts to be made by supplier for start of supply in 30 days from PO date and completion within 60 days from date of purchase order.	31/05/22	1806466 KG
		Material is required as per above delivery schedule mentioned in the enquiry. However, you are requested to offer your best possible delivery in number of weeks/months from the date of Purchase Order/documents approval.						
4.	Technical Requirement and submission of FCA for getting drawings:	<p>Following technical documents along with other relevant drawings for required materials shall be complied and followed for required items. Please quote your valuable offer accordingly.</p> <p>a) For Material Code: W97717001454; ACC Structural Item as per document HXE/SK/2283</p> <p>b) For Material Code: W97717001462; ACC Structural Item as per document HXE/SK/2284 rev 02</p>						
		bidders shall submit endorsed copy of attached FCA to get soft copy of drawing @ mithleshkumar.maurya@bhel.in and saurabh@bhel.in and rahuls@bhel.in						

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		Please ensure that the submitted offer is in line with BHEL drawing, specification, BOM, documents etc. as provided with the tender enquiry upon submission of FCA.	
		For any deviation from BHEL manufacturing drgs vendor to take approval from BHEL, Haridwar before manufacturing of items.	
		Please ensure that documents submitted with the offer/bid are signed and stamped in each page by authorized representative of the bidder.	
5.	Customer approval requirement	End User approval (NTPC) is mandatory requirement for considering your offer against North Karanpura project. The offers meeting pre-qualification requirement will be referred to the End User for approval. Price bid of the offer of only those bidders who meet pre-qualification requirement, technical requirement and approved by the End User NTPC will be considered for requirement against North Karanpura Project.	
6.	Validity:	Confirm that your offer shall be valid for 180 days from the date of tender opening. BHEL reserves the right to reject any or all quotations, quoting validity less than 180 days.	
7.	Engineering Documents Approval:	Drawings/Data sheets/documents as called in the specifications shall be submitted for approval to BHEL for BHEL/customer approval within 15 days of purchase order (if required). BHEL will arrange the approval of these drawings/data sheets/documents/QAP within 15 days of their receipt provided those are complete in all respect. Any delay in delivery on account of late submission of drawings/other documents/QAP shall be to vendor's account. Kindly confirm.	
8.	Quality Requirements :	M/s Steel1 (in case of ordering on them) to follow already NTPC approved QAP as indicated below. QAP No.: 4410-001-110-QVM-Q-400 with BHEL QA updation dated 08.12.2021. For new vendors: Vendor to endorse BHEL SQP no. "QA/BI/QP/ACC/STEEL STRUCTURE, Rev:00" (enclosed) and submit along with the offer. Successful vendor's QAP shall be forwarded to NTPC for their review and approval. Vendor to confirm to follow NTPC to be approved QAP in totality in the bid without any price implication on BHEL.	
		Inspection shall be done BHEL nominated inspection agency "BVIL" and NTPC as per NTPC approved QAP (updated) or as approved. Please confirm.	
		The charges of BVIL or any other agency nominated by Purchaser would be borne by Purchaser. However, coordination with the Purchaser (BHEL)'s nominated agency and NTPC inspector would be the responsibility of the Contractor/Seller. Inspection calls should be raised by Contractor/Seller/sub-vendors on BHEL CQS website (WWW.CQIR.BHEL.IN). At least 15 days' notice period shall be given to the inspection agency for witnessing the inspection.	
9.	Evaluation	Evaluation shall be done item wise on total landed cost to BHEL up to Project site for each material code, considering quantity of individual material (i.e. material codes wise evaluation).	

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10.	MDCC (Material dispatch clearance certificate) Clause:	Material shall be dispatched only after issue of material dispatch clearance certificate (MDCC) by BHEL. All test certificates and relevant documents are to be sent to BHEL before dispatch of material for issue of MDCC, which will be issued after review of test certificates etc. MDCC will be issued within 07 days of receipt of these documents once found complete in all respects. In case of any delay on account of BHEL in issuing MDCC, delivery shall be extended by no. of days in excess of 7 days taken by BHEL in issuing MDCC. However, vendor to proceed ahead with despatch of material without waiting for PO amendment.	
11.	Splitting	<p>A. <u>For Material Code W97717001454; ACC Structural Item OF Unit-2 project as per Document HXE/SK/2283 – 01 SET (approx. 685487 KG per Set):</u></p> <p>Splitting is not proposed for above material code and all quantity shall be procured from single source.</p> <p>B. <u>For Material Code W97717001462; ACC Structural Item as per Document HXE/SK/2284 – 01 SET (approx. 1806466 Kg per Set):</u></p> <p>It has been decided to split the contract for supply of above material code: <u>W97717001462</u> between 2 bidders in a manner given below:</p> <p>Part-1 will be for supply of 1009826 Kg (approx.) of material as per item list given in table-1 of document no. HXE/SK/2284 rev 02 attached (%age of this part is approx. 55.90% of total weight of the material code W97717001462) and shall be awarded to L-1 bidder.</p> <p>Part-II of contract will be for supply of 796640.0 Kg (approx.) of material as per item list given in table-2 of document no. HXE/SK/2284 rev 02 attached (% age of this part is approx. 44.10 % of total weight of the material code W97717001462) and shall be awarded to next lowest bidder (who accepts our counter offer of L-1 prices in a sequence of L-1, L-2, L-3 bidders and so on.) at the L1 finalized price.</p> <p>In case, no bidder accepts the Part-II of the work at L1 finalized price then, complete scope of supply (i.e. Part-I & Part-II) shall be awarded to the L1 bidder and L-1 bidder to execute the contract accordingly.</p> <p>Accordingly, provision of splitting of supplies between 02 bidders is there in the tender as per item list for both parts of tender (tables enclosed).</p>	
12.	Payment Terms:	<p>Please confirm the following payment terms: -100% payment shall be made after receipt of material at North Karanpura Project Site. Receipted LR certificate from BHEL will be part of negotiation document for claiming payment.</p> <p>For MSEs (covered under MSME act) which are registered and periodically renewed with BHEL, the payment will be made within 45 days or as prescribed in the relevant act.</p> <p>Loading for Deviation in Payment terms: In case of deviation in above mentioned payment term, your offer would be evaluated with loading as per BHEL rules/policy.</p>	

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		<p>Mode of Payment: The payment may be claimed by submitting receipted GR along with bill thru bank or directly to BHEL by submitting receipted GR & billing documents. In case of payment through bank, all bank charges shall be on either side i.e. your bank's charges shall be to your account and our bank's charges shall be to our account. In case documents are presented directly to our nominated Banks, bank charges shall be to your account.</p>	
13.	Penalty Clause:	<p>Kindly confirm that penalty for late delivery w.r.t. contractual delivery shall be applicable at the rate of 0.5% of the "lot wise order value" per week of delay or part thereof subject to maximum of 10% of the "lot wise order value" i.e. even if a small portion of Lot is not delivered within time then penalty will be applicable on total lot for that material code. Date of GR shall be treated as delivery date for all purposes.</p> <p>Loading for deviation in penalty for LD clause: - Please note that, in case of deviation in penalty clause, BHEL will evaluate your offer after loading on account of deviation in penalty as per BHEL rules/policy. Loading will be done to the extent by which penalty clause is not agreed.</p>	
14.	Guarantee/Warranty Clause:	<p>Guarantee shall be taken "18 months from completion of supply". Supply completion date shall be reckoned from the actual date of last supply made by bidder for quantities awarded to bidder.</p> <p>Please note that offers with guarantee period lesser than above mentioned guarantee period may likely result in rejection of the offer.</p> <p>In case of deviation in Guarantee Period, offer shall be evaluated with loading @4% per-annum (on pro-rata basis) of quoted material value, for the deviated guarantee period.</p>	
15.	Deviation: (if any)	<p>Kindly confirm that there is no deviation with respect to BHEL Specifications. However, If there is any deviation with respect to the tender documents then the same should be brought out specifically in separate annexure marked "Deviations" (Technical/Commercial). The additional price, if any, for withdrawal of these deviations must be provided.</p>	
16.	Taxes & duties:	<p>Details of applicable taxes & duties are to be mentioned as per clause 11 of General Instructions and Standards Terms & Conditions for bidding against tender enquiry (GISTC, Version June 2021, Rev. 06.)</p> <p>In this regard, following is to be specifically mentioned in the offer:</p> <ol style="list-style-type: none"> GST Registration Number Address of Principal place of Business Type of Business HSN Code, its description & rate of applicable GST for the offered material Whether registered under Composite scheme of GST (Y/N). <p>It should be noted that the evaluation of the offers shall be done considering the taxation/benefits as applicable under GST.</p>	
17.	Arbitration Clause	<p>In all cases of dispute, the matter shall be referred for Arbitration by sole arbitrator to be appointed by the Unit Head of Bharat Heavy Electricals Ltd., at Haridwar. The award of the Arbitrator shall be final and binding on both the parties. The place of Arbitration shall be Haridwar.</p> <p>JURISDICTION: The courts of Haridwar, India, shall have exclusive jurisdiction.</p>	
18.	Risk Purchase	<p>Risk Purchase: In case of abnormal delays (beyond the maximum late delivery period as per LD clause) in supplies / defective supplies or non-fulfillment of any other terms and conditions given in Purchase Order, BHEL may cancel the Purchase Order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier.</p>	

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		BHEL will take all reasonable steps to get the material from alternate source at optimum cost. If bidder does not agree to the above Risk Purchase Clause, BHEL reserves the right to reject the offer. In case for compelling reasons BHEL accepts the offer without acceptance of this clause by the bidder and in the eventuality of Risk Purchase, appropriate action will be taken as per BHEL extant rules. This will be without prejudice to any other right of BHEL under the contract or under General Law.	
19.	General Terms:	Confirm that Approx. Weight & Volume of the packages has been mentioned in Techno-Commercial Offer (Part-1).	
		Packing list of items to be submitted for BHEL review after placement of PO and before dispatch.	
		Confirm that prices will remain firm and fixed during the entire validity and execution of the project.	
		Please note no revision in the prices or submission of supplementary price bid will be allowed during the validity of the offer. However if there is any change by BHEL w.r.t. original specification/requirement/scope/terms and conditions, the bidders may be asked by BHEL to submit only the price impact bid for such changes only.	
		Please note that as per BHEL's Policy, we cannot allow Price impact for the requirement / scope of supply, which is a part of specifications of our tender enquiry. Hence please read all specification / documents thoroughly and submit your offer as per specifications of tender enquiry.	
		Right of acceptance: BHEL reserves the right to reject any or all quotations without assigning any reasons thereof. BHEL also reserves the right to increase or decrease the tendered quantities. Vendors should be prepared to accept order for reduced quantity without any extra charges, Vendor should also be prepared for giving discount in case of increase in quantity.	
		Please note that in unlikely event of delay in dispatches (for reason attributed to either side) your invoices would be processed after suitable deduction as per PO clause. Any issue/dispute regarding deduction of penalty for LD can be settled later on. This would help in earlier processing of invoice.	
19.	Order Acceptance :	Ink signed order acceptance shall be furnished within 07 days of order. In case, order acceptance do not received within 07 days of order, PO deemed to be accepted.	
20.	Reverse Auction	Please confirm your participation in Reverse Auction as per guidelines as available on BHEL portal for this tender. "BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender." RA shall be conducted among all the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in RA. In case any bidder does not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking. " The detailed guidelines and process of RA are available on our website linked as - http://www.bhel.com/index.php/vender	
21.	Shortage	Any shortage found during verification is to be replenished free of charge by supplier on North Karanpura site within 30 days from the date of Item verification.	
23.	Special Term	Techno-commercial terms as confirmed above in Annexure-1 shall supersede the similar terms mentioned in offer documents. Kindly confirm the same.	

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24	Mandatory Procurement (Make In India)	<p>For the procurement the local content to categorize a supplier as a class1 local supplier/class II local supplier/non local supplier & purchase preference to class I local supplier, is a defined in public procurement (preference to make in India), order 2017 dated 4.6.20 issued by DPIIT. In case of subsequent order issued by the nodal ministry, changing the definition of local content for the item of the NIT, the same shall be applicable even if issued after issue of this NIT, but before open of Part-ii bids against this NIT. Please confirm.</p> <p>Bidders to take note that this is not a Global Tender. As per extant Make In India Order no. P-45021/2/2017-PP (BE-II) Dt: 04.06.2020, following may please be considered: 'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under this under. 'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this under. Non-Local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20%, as defined under this under. Eligibility of 'Class-I local supplier' / 'Class-II local supplier' / 'Non-Local suppliers' for this procurement shall be in accordance/ compliance, as defined under this order.</p> <p>Participant bidders to submit signed & stamped copy of Make in India deceleration certificate along with offer (refer enclosed).</p>	
25	Right of Acceptance:	<p>BHEL reserves the right to reject any or all the quotations without assigning any reasons thereof. BHEL also reserves the right to Increase or decrease the tendered quantities. Vendors should be prepared to accept order for reduced Quantity without any extra charges. Vendor should also be prepared for giving discount in case of Increase in Quantity.</p>	
26.	Offers/Bids submission through e-mail during lockdown due to COVID-19	<p>Due to lockdown/COVID-19, if vendor are unable to submit hardcopy of their Offer/Bid , then vendors can submit their offer/Bid through e mail to the following e-mail address tendercell.heep@bhel.in.</p> <p>For submission of bids through e-mail following procedure must be followed. Vendors submitting their bids through e mail to have following clear subject line:</p> <ol style="list-style-type: none"> 1. Tender Enquiry Reference No..... 2. Bid Opening date (Part 1 , Techno Commercial)..... <p>Vendor to submit their bids as attachment (pdf format) with password protection and share the password through mail (tendercell.heep@bhel.in) after 1:45 PM (IST) on the day of bid opening, however if no password is received upto 4:00 PM (IST) bids will not be opened and will be ignored. Submission of bids through e mail shall be considered as consent to open the bid without physically witnessing the event.</p>	

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SUPERSEDES
INVENTORY

Bolted Steel Structure material shall be fabricated with vendor material and supplied in assembled condition along with its components as per drawing. Bolted Steel Structure shall be dispatched after being duly tested and securely packaged.

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Following condition of delivery may be noted:

1. Bidder shall supply pre-fabricated (shop fabricated) bolted structural steel materials for ready to erect condition. Only bolted connection and final painting shall be performed at site.
2. Quantity of each assembly has been indicated in annexure-1.
3. During erection stage of the bolted steel structure, any manufacturing error shall be rectified by vendor at site without any cost implications.
5. All factory fabricated structures shall have bolted field connections.
6. Painting shall be done in each assembly as specified :
 Primer - Epoxy based Zinc phosphate – DFT 50 µm
 Intermediate - Epoxy intermediate coat – DFT 50 µm

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7. Holes of the connecting plate on top of trusses with holes made in mating component of trusses are to be made with same template.
8. List of documents required to be submitted by bidder at the time of dispatch:
 - i. Test certificate of materials
 - ii. NDT certificate of welds
 - iii. Dimensional report
 - iv. As per customer approved QP

			DEPTT. : HXE	uke NAME	fnukad ,oa glrk{kj SIGNATURE & DATE
			fuekZ.kdrkZ WORKED BY	DEEPAK KUMAR	<i>[Signature]</i> 07/02/22
			tkapdrkZ CHECKED BY	DEEPAK KR YADAV	<i>[Signature]</i> 07/02/22
	QAX		i;Zos{k.kdrkZ SUPERVISED BY	NAVEEN PRAKASH	<i>[Signature]</i> 07/02/22
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**Technical Delivery Condition for
procurement of Bolted Steel Structure
Assembly**

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Code W97717001462 for ANNEXURE-I (TOTAL ASSLY. WT.=1806466 Kg)

TABLE-1: TOTAL WEIGHT= 1009826 Kg.

SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
1	3-UD-29	1	10821.9	10821.9
2	3-UD-164	9	9102.7	81924.3
3	3-UD-8	1	4335	4335
4	3-UD-3	1	4405.5	4405.5
5	3-UD-138	10	1956.1	19561
6	3-UD-116	10	1554.8	15548
7	3-UD-19	1	2621.9	2621.9
8	3-UD-64	1	3294.3	3294.3
9	3-UD-48	1	6125.2	6125.2
10	3-UD-46	1	1446	1446
11	3-UD-20	1	2669.1	2669.1
12	3-UD-21	1	2112.6	2112.6
13	3-UD-22	2	726.4	1452.8
14	3-UD-162	1	2775.9	2775.9
15	3-UD-66	4	3008.3	12033.2
16	3-UD-67	4	3008.3	12033.2
17	3-UD-165	15	3141.7	47125.5
18	3-UD-13	12	4157.5	49890
19	3-UD-136	18	4458.3	80249.4
20	3-UD-120	13	1133.6	14736.8
21	3-UD-119	13	1634.5	21248.5
22	3-UD-160	1	1980.9	1980.9
23	3-UD-171	1	3320.6	3320.6
24	3-UD-9	1	4404.8	4404.8
25	3-UD-117	1	1556.5	1556.5
26	3-UD-16	1	635.7	635.7
27	3-UD-148	1	538.6	538.6
28	3-UD-10	1	4298	4298
29	3-UD-6	1	4388	4388
30	3-UD-11	4	4369.8	17479.2

SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
31	3-UD-15	2	886.4	1772.8
32	3-UD-18	8	338	2704
33	3-UD-24	2	1636.9	3273.8
34	3-UD-26	2	1066.7	2133.4
35	3-UD-37	16	1920	30720
36	3-UD-40	2	1926.5	3853
37	3-UD-43	18	2106.3	37913.4
38	3-UD-47	2	1981	3962
39	3-UD-50	5	2798.4	13992
40	3-UD-52	2	102.1	204.2
41	3-UD-55	4	1034.9	4139.6
42	3-UD-56	2	408.2	816.4
43	3-UD-57	2	1431.9	2863.8
44	3-UD-58	2	1432	2864
45	3-UD-59	2	228.7	457.4
46	3-UD-60	2	4223.5	8447
47	3-UD-65	2	804.9	1609.8
48	3-UD-68	8	1919.4	15355.2
49	3-UD-69	1	955.7	955.7
50	3-UD-70	8	1919.4	15355.2
51	3-FB-1	40	181.1	7244
52	3-FB-2	40	183.1	7324
53	3-FB-3	4	3760.4	15041.6
54	3-FB-4	36	343.6	12369.6
55	3-FB-5	28	3708.3	103832.4
56	3-FB-6	144	128.8	18547.2
57	3-FB-7	72	22.7	1634.4
58	3-FB-8	144	118.2	17020.8
59	3-FB-9	72	306.7	22082.4
60	3-FB-10	4	3771.2	15084.8

REV.NO.
02

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WORKED BY

DEEPAK KUMAR

Deepak

TkkapdrkZ
CHECKED BY

DEEPAK KR
YADAV

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**Technical Delivery Condition for
procurement of Bolted Steel Structure
Assembly**

HXE/SK/2284
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SUPERSEDES
INVENTORY

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SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
61	3-OB-1	72	375.2	27014.4
62	3-OB-2	36	86.6	3117.6
63	3-OB-3	288	35.9	10339.2
64	3-OB-4	36	86.6	3117.6
65	3-OB-5	34	88.4	3005.6
66	3-OB-6	288	30	8640
67	3-OB-7	36	162.7	5857.2
68	3-OB-8	36	162.7	5857.2
69	3-OB-9	36	164.6	5925.6
70	3-OB-10	72	643.3	46317.6
71	3-OB-11	72	643.3	46317.6
72	3-OB-12	36	338.1	12171.6
73	3-OB-13	36	338.1	12171.6
74	3-OB-14	10	40.3	403
75	3-OB-15	20	41.6	832
76	3-OB-16	16	41.6	665.6
77	3-OB-17	16	40.3	644.8
78	3-OB-18	36	160.9	5792.4
79	3-OB-19	36	84.7	3049.2

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**Technical Delivery Condition for
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TABLE-2: TOTAL WEIGHT= 796640 Kg.

SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
1	3-UD-51	2	9700.4	19400.8
2	3-UD-163	3	9133.9	27401.7
3	3-UD-169	1	4425.2	4425.2
4	3-UD-63	2	3154.2	6308.4
5	3-UD-138	10	1956.1	19561
6	3-UD-120	13	1133.6	14736.8
7	3-UD-124	3	1129.4	3388.2
8	3-UD-116	10	1554.8	15548
9	3-UD-119	14	1634.5	22883
10	3-UD-121	2	1390.4	2780.8
11	3-UD-66	4	3008.3	12033.2
12	3-UD-67	4	3008.3	12033.2
13	3-UD-165	15	3141.7	47125.5
14	3-UD-166	1	4425.2	4425.2
15	3-UD-25	1	1661.1	1661.1
16	3-UD-27	1	4160.1	4160.1
17	3-UD-134	1	4696.8	4696.8
18	3-UD-12	1	4263.7	4263.7
19	3-UD-72	1	902.2	902.2
20	3-UD-74	11	2975.3	32728.3
21	3-UD-75	1	2975.2	2975.2
22	3-UD-76	5	939.6	4698
23	3-UD-78	18	938.3	16889.4
24	3-UD-79	20	1742.6	34852
25	3-UD-80	2	2027.9	4055.8
26	3-UD-81	6	1892.5	11355
27	3-UD-82	6	1893.2	11359.2
28	3-UD-85	1	1146.1	1146.1
29	3-UD-86	1	1146	1146
30	3-UD-87	46	797.4	36680.4

SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
31	3-UD-88	4	800.3	3201.2
32	3-UD-89	2	823.6	1647.2
33	3-UD-90	2	2035.3	4070.6
34	3-UD-91	12	104.1	1249.2
35	3-UD-92	2	2029.1	4058.2
36	3-UD-96	2	72.1	144.2
37	3-UD-97	2	78.3	156.6
38	3-UD-98	18	928.8	16718.4
39	3-UD-99	6	951.2	5707.2
40	3-UD-100	6	951.1	5706.6
41	3-UD-107	1	1528.9	1528.9
42	3-UD-108	1	1528.9	1528.9
43	3-UD-113	1	493.9	493.9
44	3-UD-114	1	493.9	493.9
45	3-UD-115	4	88.8	355.2
46	3-UD-117	21	1556.5	32686.5
47	3-UD-118	27	1638.7	44244.9
48	3-UD-123	1	1497.4	1497.4
49	3-UD-125	4	224.2	896.8
50	3-UD-126	4	169.6	678.4
51	3-UD-127	12	103.4	1240.8
52	3-UD-129	48	886	42528
53	3-UD-130	2	3258.9	6517.8
54	3-UD-135	8	4577.5	36620
55	3-UD-139	4	3857.6	15430.4
56	3-UD-140	12	3824.5	45894
57	3-UD-141	1	1557.5	1557.5
58	3-UD-142	1	1557.5	1557.5
59	3-UD-143	2	104.4	208.8
60	3-UD-145	2	650.8	1301.6

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**Technical Delivery Condition for
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SL. NO.	Drg. NO.	QTY.	Weight (kg)	Total Weight (kg)
61	3-UD-146	2	444.9	889.8
62	3-UD-148	4	538.6	2154.4
63	3-UD-149	4	535.5	2142
64	3-UD-154	4	650.7	2602.8
65	3-UD-170	1	4425.2	4425.2
66	3-UD-173	2	3259	6518
67	3-UD-176	1	4425.4	4425.4
68	3-UD-177	1	4425.5	4425.5
69	3-UD-71	15	939.7	14095.5
70	3-UD-31	2	3761.8	7523.6
71	3-FD-10	72	200.2	14414.4
72	3-FD-11	144	5.3	763.2
73	3-FD-12	36	178.4	6422.4
74	3-FD-20	10	235.5	2355
75	3-FD-26	36	175.7	6325.2
76	3-FD-27	36	177.4	6386.4
77	3-FD-29	144	170.2	24508.8
78	3-FD-30	36	176.6	6357.6
79	3-FD-31	72	199.5	14364

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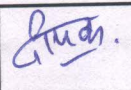
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RECORDS OF CHANGES					
SL. NO	PARA NO. / ANNEXURE NO.	DOC. NO. / REV. NO.	REISSUE/ REV. NO.	REVISION DATE	NATURE OF CHANGE
1.	Drawing nos. and Quantities are revised on page no. 02 to 05.	HXE/SK/ 2284 REV 01	REV. 01	03.02.2022	Minor (Trial assembly covered in table-1 and table-2.)
2.	Weight of items corrected as per drawing wt. in Table-1 at page 02.	HXE/SK/ 2284 REV 02	REV. 02	07.02.2022	Minor (Weight revised in the Table-1)

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