

ANDREW YULE & COMPANY LIMITED
(A Government of India Enterprise)
Engineering Division,
Plot -16 A & B, Block-D,
Kalyani, Nadia, PIN-741235, WB

TENDER DOCUMENTS FOR, MANUFACTURE, , ASSEMBLY , TESTING, PAINTING, & SUPPLY OF SUPPORTING CAGES OF FILTER BAGS AS PER APPROVED SPECIFICATION.

ANDREW YULE & CO. LTD. invites e-Tender under two part bid system from bona fide and reputed Company for above mentioned Job. The Item details are available in the enclosed drawing No-BFC-DB-002.with this tender document.

Tender document may be downloaded from MSTC website: www.mstcecommerce.com/eprochome/aycl. Corrigenda or clarifications, if any, shall be hosted on the above mentioned websites only. AYCL reserves the right to accept or reject any tender.

Brief Description:-

E-TENDERS ARE INVITED FROM REPUTED SUPPLIER FOR MANUFACTURE, ASSEMBLY, TESTING, PAINTING & SUPPLY OF SUPPORTING CAGES FOR FILTER BAGS AS PER APPROVED SPECIFICATION .

Price quoted should be FOR destination at Tata Steel Jamshedpur site.

Schedule of Tender

1.	TENDER NO.	AYCL/ENGG/MSD/SSG/Cage/353
2.	MODE OF TENDER	e-Procurement System Online submission of Techno-Commercial Bid and Price Bid through www.mstcecommerce.com/eprochome/aycl The intending bidders are required to submit their offer electronically through this e-tendering portal. No physical tender is acceptable.
3.	E-Tender No. / Event No.	AYCL/ENGINEEING DIVISION/130/19-20/ET/209
4.	Date of publication of e-Tender through publication MSTC/AYCL websites and Central Public Procurement Portal	20/11/19
5.	Date of availability of NIT to the Vendors for downloading	20/11/19
6.	a) Earnest Money Deposit:- b) Cost Of Tender Documents:-	a) "Earnest Money Deposit"-Rs. 50,000/- (Rupees Fifty Thousand only) b) Rs 1000 (Rs Two Thousand Five Hundred Only.) to be paid by D.D. favoring Andrew Yule &Co Ltd, payable at Kolkata. Also refer Annexure –IV for EMD waiver clause.
8	Date of Starting of e-Tender for submission of Online Techno-Commercial Bid and Price Bid at www.mstcecommerce.com/eprochome/aycl	20/11/19-6.00PM
9	Date of closing of Online e-tender for submission of Techno-Commercial Bid & Price Bid at www.mstcecommerce.com/eprochome/aycl	04/12/19-2.00PM
10.	Date & time of opening of Part I - Techno-Commercial Price Bid	04/12/19-3.00PM.
11.	Date & time of opening of Part II - Price Bid	Price of techno-commercially acceptable vendor may be opened at a later date to be communicated suitably to the eligible bidders..

List of Annexure

Important Instructions for E-procurement -	Annexure-I
General Information-	Annexure-II
Techno commercial terms	Annexure-III
General Terms& Conditions	Annexure-IV
Broad Scope of Supply	Annexure –V

Important Instructions for E-procurement

This is an e-procurement event of ANDREW YULE & COMPANY LTD.

You are requested to go through the Terms & Conditions (Annexure- III, and IV) of this tender before submitting your online offer . Bidders who do not comply with the Conditions with documentary proof (wherever required) will not be considered for evaluation.

1. Process of E-tender:

A) Registration: The process involves vendor's registration with MSTC e-procurement portal which is free of cost. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing type Digital Signature Certificate. Vendors are to make their own arrangement for bidding from a PC connected with Internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT www.mstcecommerce.com/eprochome/aycl

- 1) Vendors are required to register themselves online with www.mstcecommerce.com → e-Procurement → PSU / Govt. depts. → Register as Vendor under AYCL- Filling up details and creating own user id and password → Submit.
- 2) Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.

In case of any clarification, please contact MSTC/AYCL (before the scheduled time of the e-Tender).

Contact person (ANDREW YULE & COMPANY LTD):

**Prasanta Biswas-
Manager (Purchase)**

Phone : +91(33) 2582 5734; +91(33) 2582 8279

Phone : +91(33) 2582 5734;

Contact person (E-Commerce, MSTC Ltd):

1. Mr. Pritam Biswas
Asstt Manager (ERO)
MobileNo: 99032-48755
Email: pbiswas@mstcindia.co.in

2)Mr. Mayank Jain
Assistant Manager (ERO)
Mobile- 97212-77969
Email:mhjain@mstcindia.co.in

3.Mr Vikash Kr Jaiswal
Regional Manager (ERO)
Mobile-99032-42449
Email: vikash@mstcindia.co.in

System Requirement:

- i) Windows XP-SP3 or above / Windows 7 Operating System
- ii) IE-7 or above Internet browser.
- iii) Signing & Encryption type digital signature
- iv) JRE 7 updates⁷⁹ software to be downloaded and installed in the system. Security level should be medium
- v) To enable ALL active X controls and disable 'use pop up blocker' under Tools → Internet Options → custom level (Please run IE settings from the page www.mstcecommerce.com once)

2. Part-I: Submission of EMD & Filled up General Information Form (Annexure– II), Eligibility Criteria fulfillment docs.,- in sealed envelope to Manager (purchase), KW, AYCL: before the last date for submission of bid/tender

Bidder may request for exemption from submitting EMD (Refer details given in SI No 1 of Annexure-IV, General terms & condition).

Earnest Money as per amount mentioned in Annexure-IV to be paid by DD favouring Andrew Yule & Co. Ltd. Payable at Kolkata

General information, under Annexure-II complete in all respect along with desired document.

In case of failure to submit the EMD within the stipulated time, the offer will be rejected.

Part-II: Online Bid Submission: After proper submission of EMD at Andrew Yule & Co, the prospective bidder to submit online Techno commercial and price bid through MSTC portal.

Following documents are to be uploaded at the E-Tender Portal as a credential of the prospective bidder:/ submitted in sealed envelope to Manager (Mats.), KW , AYCL before the last date of submission of bid/Tender.

- 1) Present Customer List.
- 2) Copies of purchase Orders & Performance Certificate Balance sheets and P&L Account. (last three years ending March 2019.).

Bidding in e-Tender:

- a. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by ANDREW YULE & COMPANY LTD. EMD to be paid along with the Document within the last date as mentioned in this Tender document . No interest will be paid on EMD for unsuccessful bidder.
- b. The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid.
- c. The bidder(s) who have submitted the EMD & Tender Fee to Andrew Yule can submit their Techno Commercial Bids and Price Bid through internet in MSTC website www.mstcecommerce.com→ e-procurement → PSU / Govt depts. → Login under AYCL→ My Menu → Auction Floor Manager → live event → Selection of the live event.
- d. The bidder should allow to run an application namely enApple by accepting the risk and clicking on run. This exercise has to be done twice immediately after opening of Bid floor. Then they have to fill up Common terms /Commercial specification and save the same. After that clicking on the Techno-Commercial bid, if this application is not run then the bidder will not be able to save / submit his Techno-Commercial bid.
- e. After filling the Techno-Commercial Bid, bidder should click 'save' for recording their Techno-Commercial bid. Once the same is done, the Price Bid link becomes active and the same has to filled up and then bidder should click on "Save" to record their Price Bid. Then once both the Techno-Commercial bid & Price Bid has been saved, the bidder can click on the "Submit" button to register their bid.

- f. Vendors are instructed to use link in My Menu to *Upload Documents* in document library. Multiple documents can be uploaded. Maximum size of single document for upload is 5 MB.
- g. Once documents are uploaded in the library, vendors can attach documents through *Attach Document* link against the particular tender. For further assistance please follow instructions of vendor guide.
- h. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
- i. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
- j. The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- k. Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can download Technical Comparative statement.
- i. Price bid will be opened electronically on specified date and time given in the NIT. m. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- n. All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply. Such successful tenderer shall be called hereafter SUPPLIER.
- o. It is mandatory that all the bids are submitted with Digital Signature Certificate otherwise the same will not be accepted by the system.
- p. Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
- q. No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the tender.
- r. Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.

E-tender cannot be accessed after the due date and time mentioned in NIT.

All notices / corrigendum and correspondence to the bidder(s) shall be sent by email only during the process till finalization of tender by ANDREW YULE & COMPANY LTD/MSTC LTD. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the stage of registration of vendor with MSTC. Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).

Any order resulting from this open e-tender shall be governed by the terms and conditions mentioned therein.

No deviation to the technical and commercial terms & conditions are allowed.

ANDREW YULE & COMPANY LTD has the right to cancel this e-Tender without assigning any reason thereof.

The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website www.mstcecommerce.com/eprochome/aycl of MSTC Ltd.

The bidders must upload all the documents required as per terms of NIT. Any other document uploaded which is not required as per the terms of the NIT shall not be considered.

The bid will be evaluated based on the filled-in technical & commercial formats.

Bidders are requested to read the vendor guide and see the video in the page www.mstcecommerce.com/eprochome/mstc of MSTC Ltd. to familiarize them with the system before bidding.

ANDREW YULE & COMPANY LIMITED
Engineering Division

General Information

Tender ref.: AYCL/ENGG/MSD/SSG/Cage/353

(This document should be dully filled up and attached along with EMD)

The applicants are required to furnish full information to the queries included in this form. In giving the particulars, the supporting documents/certificates as called for per queries at places, must be tagged with the application for evidencing the information furnished in the application.

1. Name of the firm in full :

2. Address, Telephone No.,

Fax No. & E-mail :

a) Address :

b) Telephone No. :

c) Fax No. :

d) E-mail ID :

e)Name of contact person :

3. Status of the company (Limited / Pvt. Ltd /
Proprietary /partnership/ Reg. /Non-Reg.
and date of inception:

4. Trade License No.
(Please attach a photo
Copy of the license) :

5. GST No.
(Please enclose photocopy of Reg.)

6. Banker's name

(a) Name of the Bank :

(b) Name& address of the Branch :

(c) Account No. :

Note: A copy of Banker's Certificate to be attached.

8. I. T. Permanent Account No.&
assessed up to (latest clearance
Certificate to be attached):

9. Turnover in last three financial
years (Audited Balance Sheet and
P & L Account to be submitted):

10. Name of present customers
(Photocopy of few contracts may
be enclosed):

11. Details of EMD (DD Details) submitted:

I/we hereby certify that the particulars furnished by me/us above are true to the best of my / our knowledge and belief and misrepresentations of facts will render me/us liable to my/our action as may be deemed fit by Andrew Yule & Co. Ltd. (Engineering Division) & have the sole discretion to reject or accept my/our candidature.

(Signature of the Applicant)
Office Stamp/Seal.

Place :

Date ;

List of Enclosures:

TECHNO-COMMERCIAL TERMS
(*To be filled online in MSTC portal*).

SL NO	TERMS & CONDITIONS to be accepted by the bidders.	
1	Delivery period :- The completion period of the complete work shall be within 30 th May 2020 –delivery at Tata Steel site.	
2	AYCL reserves the right to split the order into two/three participating parties at agreed L-1 rate & terms considering large numbers & urgency of this particular job.	
3	Risk purchase clause: The company reserve the right to impose risk purchase clause as " For delay in execution / supply AYCL shall have every right to do the same through some other agency/s which shall deemed fit and the additional cost of the same (Incidental/Consequential) shall be to your account which with respect to our intimation or observation whatsoever. Please confirm acceptance.	
4	P&F- INCLUSIVE.	
5	Liquidated damage - If the delivery is delayed beyond the date of scheduled date of execution in the order, penalty will be levied @ 0.5% per week subject to a maximum of 5%.of the total contract value. (Basic+ Tax)	
6	Legal condition(Arbitration): Any contract entered against this tender will be as per the following legal condition: It is recorded that this purchase order / contract / agreement is executed and concluded by and between the parties hereto at premises Engineering Division, Kalyani Works Plot -16 A & B, Block-D, Kalyani, Nadia, PIN-741235, West Bengal. In the event of any dispute arises out of this agreement between the parties only the appropriate Civil Court in the City of Kolkata shall have the exclusive jurisdiction to entertain, try and determine the said proceedings in exclusion of all other courts.	
7	Validity of offer: 90 days from the date of opening of the bid.	
8	Price Basis: The price quoted should be FOR Tata Steel –Jamshedpur site basis.	
9	Validity of Price: The Price should remain valid, firm & fixed till completion of supply, installation and commissioning of the items & hand over of the project to the client . No price escalation will be allowed at any circumstances.	
10	Guarantee /Warrantee Clause: 12 months from the date of successful commissioning or 18 months from the date of last supply whichever is earlier.	
11	Inspection: Prior to commercial production inspection will be carried out by AYCL client to justify / establish the vertical linearity clause as per specification. Manufacturing will be done as per QAP to be prepared after placement of PO. Dispatch will be effected after getting clearance from AYCL customers.	
12	Codes and Standards: All equipment and materials to be furnished under this specification shall be designed, manufactured and tested in accordance with the latest revisions of the relevant Indian Standard(IS) as applicable. The work shall be done in compliance with the IS Specification.	
13	Force Majeure Clause: If at any time during the continuance of this Contract the performance by either party under this Order can not be performed by reasons of any declared war, hostility , acts of the public or enemy, civil commotion , sabotage , fire , flood, earthquake , explosion , epidemic ,quarantine , restrictions, or other acts of God , (thereafter referred to as eventuality)affecting the supply or respective obligation of the parties, the affected party shall notify the other of the happening of any such eventuality within 15 days (Fifteen days) from the date of the occurrence of such eventuality . In such an event neither party shall be entitled to terminate the order , nor shall either party have any claim for damages against the order in respect of such non-performance work under this tender. The performance shall be resumed as soon as practicable after such eventuality has come to an end or ceased exist. Under such circumstances the contractual delivery period shall be extended by a period equal to that during which such eventuality operated plus an additional period. If any , as may be considered reasonable by Purchaser & Supplier. Whether the eventuality has come to an end or ceased to exist will be deliberated & mutually settled. Should one or both parties be prevented from fulfilling their contractual obligations by a state of force majeure lasting	

	continuously for a period of at least two (2) months , both the parties shall consult each other regarding further implementation of the order. Provided always that , if no mutually agreed arrangements is arrived at within a period of one (1) month from the expiry of the two months referred to above, the contract shall be deemed to have expired at the end of the said three months referred to above. The above mentioned expiry of the contract will imply that both the parties have the obligation to reach an agreement regarding the winding up & financial settlements of the contract.	
14	<p>Eligibility Criteria:</p> <p>I :- Financial :-</p> <p>a) Average of Annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least Rs 100 L. Annual report (balance sheet and Profit & Loss Account) of last 3 years to be submitted.</p> <p>b) Bank solvency certificate to be submitted.</p> <p>II:- Technical Criteria:- Experience of having successfully completed similar work during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following: -</p> <p>a. Three work order costing not less than Rs 36 L per order. Or b. Two work order costing not less than Rs 54 L per order. Or c. One work order costing not less than Rs 72 L per order.</p> <p>Definition of “similar work” means “ Manufacture , assembly , Testing , painting & supply of supporting cages for filter bags to various process industries in India.</p> <p>Please submit relevant supporting documents.</p>	
16	<p>PAYMENT TERMS: - .(on back to back payment terms basis with AYCL client .)</p> <p>A) 10% Advance shall be released within 14 (fourteen) days against submission of ABG for equivalent amount which will be adjusted against each RA bill. The ABG will remain valid till completion of supply only.</p> <p>B) 85% pro rata payment (against RA bills) after adjustment of 10% advances to be cleared against receipt and acceptance of materials at stores/sites .</p> <p>C) 5% payment will be cleared against completion certificate to be issued by our client.</p> <p>PAYMENT WILL BE MADE WITHIN 21 DAYS OF RECEIPT OF RESPECTIVE PAYMENT FROM THE CUSTOMER ON BACK TO BACK PAYMENT TERM BASIS.</p>	
17	Submission of EMD: Earnest Money Deposit”-Rs50,000 /- (Rupees Fifty Thousand only) to be paid by D.D. favoring Andrew Yule & Co Ltd, payable at Kolkata. Also refer Annexure –VI for EMD waiver clause.	
18	GST ID No	

GENERAL TERMS AND CONDITIONS

EMD: As per Annexure-IV, by way of Demand Draft drawn in favor of M/S ANDREW YULE & CO.LTD Payable at Kolkata to be submitted.

For bidders already enlisted with AYCL- Kalyani Works, having outstanding amount more than the EMD amount or who have already submitted the EMD against our earlier tenders or those who have security deposit with Andrew Yule may apply for adjustment of the same.

Bidders who are MSME units may apply for exemption from furnishing EMD by making a specific request in writing and enclosing the necessary document in support of the same.

Bidders whose turnover is more than Rs: 50 crores may apply for exemption from furnishing EMD by making a specific request in writing and enclosing the necessary document in support of the same.

If reason for non-submission of EMD or adjustment against the outstanding balance for EMD is not mentioned in Techno-commercial bid of tender, the tender may be rejected.

New vendors are required to submit all credentials for enlistment /competency

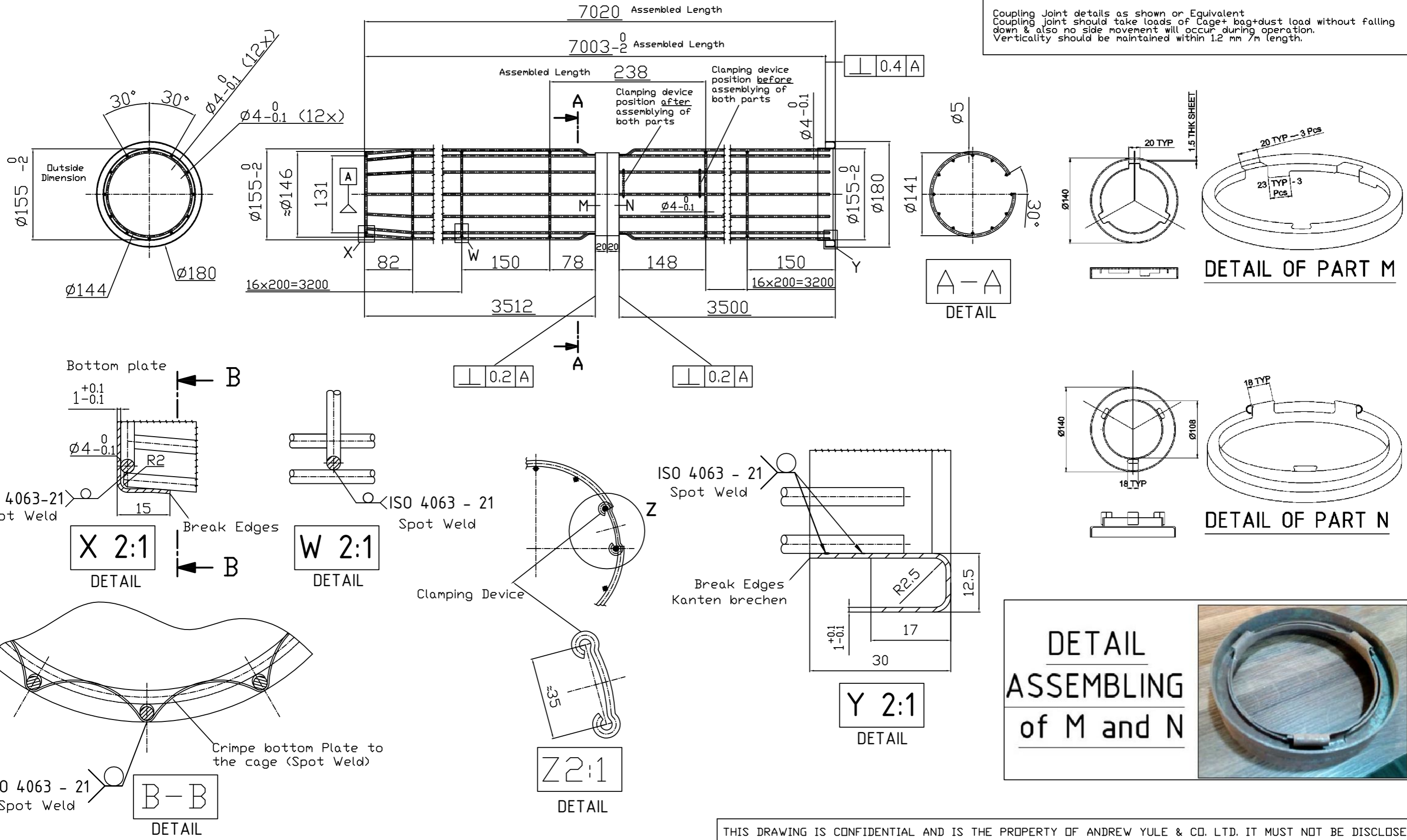
THE RIGHTS OF THE COMPANY

The company reserves the right to reject any tenderer based on their past performance

The break up of your quoted rate with respect to supply (including P&F), Freight, Transit Insurance to be submitted along with Price bid.

Broad Scope of Supply

Sl No.	Item Description:-	Qty	Delivery at site
1	Supporting cages :- Size/Dimension: 160 dia x 7020 Long-inspection call to be given within 31.01.20	4656 Nos.	Within 29.02.20
2.	Supporting cages :- Size/Dimension: 160 dia x 7020 Long-inspection call to be given within 30.04.20.	4608 Nos	Within 30.05.20
3.	Approved specification No (enclosed with this tender document.)	BFC-DB-002	



Coupling Joint details as shown or Equivalent
Coupling joint should take loads of Cage+ bag+dust load without falling down & also no side movement will occur during operation.
Verticality should be maintained within 1.2 mm /m length.

- NOTES:**
- Complete cage $\varnothing 155$ mm, divided in the middle, with a length of 7020 mm. Longitudinal wires $\varnothing 4$ mm, wire stars $\varnothing 4$ mm, bottom plate and collar 1 mm. Coupling ring $\varnothing 5$ mm
 - Coupling final design in accordance with supplier standards.
 - Bottom plate final design in accordance with supplier standards.
 - Clamping device final design in accordance with supplier standards.
 - Zinc coating $9\mu\text{m} \pm 2\mu\text{m}$.
 - All welds needs to be proper to avoid any fall down of individual parts.
 - All welds carry out as resistance spot welds. Materials pre-galvanized.

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▽	ROUGH FINISH		ANDREW YULE AND CO. LTD. ENGINEERING DIVISION		
▽▽	MEDIUM FINISH				
▽▽▽	FINE FINISH				
	SIGNATURE	DATE			
APPROVED	-	-			
CHECKED	AC	09.09.19			
DRAWN	MM	09.09.19			

DIAGRAM FOR BAG FILTER CAGE

DIMNS. IN MM UNLESS STATED	MATERIAL	WEIGHT IN KG.	SCALE N.T.S.
	REVISION	DRAWING NO. BFC - DB-002	



DETAIL ASSEMBLING of M and N

DETAIL OF PART M

DETAIL OF PART N