

TITAGARH PAPERS LTD.,
 113, Park Street, "Poddar Point", 10th Floor,
 Kolkata – 700016
 Ph:033 2283 4467 Fax : 033 2289 1655



**Online Auction Platform
 And Support Services Provided By:
 MATEXNET PVT. LTD.**

Wellesley House, 2nd Floor
 C/o International Service Center
 7 Red Cross Place, Kolkata - 700001
 Phone No. - 033 -3291 4000

[E mail :kolkata@matexnet.com / mrinal@matexnet.com](mailto:kolkata@matexnet.com)

[Website : www.matexnet.com;](http://www.matexnet.com)



MatexNet Pvt. Ltd. is an authorized e-commerce service provider for Titagarh Papers Ltd. (Seller) to obtain rates online through its portal www.matexnet.com. The sale and purchase are directly made by the Seller and buyer/s (Bidder/s).

Titagarh Papers Ltd., Kolkata will sell **Various Used Paper Machines (Like Hydro Pulper, Paper Cutter, Rewinder, Guillotine Cutter, Roll Grinding, Turbine, Boiler, Bearings etc.etc.)** available at their **Titagarh Workshop (WB)** through Online Auction subject to terms and conditions annexed hereto and as per schedule of programme given below.

Schedule of Programme

Inspection of Auction Property	From : 16.08.2010 to 07.09.2010 (Except Sunday & Holiday) Time: 10.00 A.M to 05.00 P.M. (Strictly on Prior Appointment with Titagarh Officials as below)
Venue of Inspection	Workshop Address : Titagarh Papers Ltd., P.O. - Titagarh, 24 Parganas (N), Pin – 743188, (WB)
EMD Details	EMD DD as per enclosed list. Should be drawn in favour of "Titagarh Papers Ltd", Payable at Kolkata.
Last Date to receive EMD	08.09.10 Before 5.00 P.M.
On-Line Auction Date	09.09.2010 (Thursday) Lot No 01 to 07 : 12.00 P.M. To 01.00 P.M. Lot No 08 to 15 : 01.10 P.M. To 02.10 P.M. Lot No 16 to 23 : 02.20 P.M. To 04.00 P.M. Lot No 24 : 12.00 P.M. To 04.00 P.M . (All Lots clubbing together i.e. Lot 1 to 23)
Participation Fee - OPTIONAL (Not applicable for existing members registered with Matexnet Pvt. Ltd.)	Rs 5515/- by DD in favor of MatexNet Pvt.Ltd., payable at Kolkata as Subscription Fee for ONE YEAR

For further details contact

Titagarh Papers Ltd. – Kolkata 1> MR. C.C Dutta – M 9231650294 Ph – 033 25010822 2>Mr. T. K. Seal – M 9432205857	Matex Net Pvt. Ltd. Kolkata 1. Mr. Mrinal Chakraborty (AGM) – 9332541614 2. Mr. Mukesh Singh (SM) - 9836944736 3. Mr. Subhasish Chakraborty – 033 32914000 eMail : kolkata@matexnet.com
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Your quote should be BASIC Price only (Taxes & Duties will be charged extra as applicable) . Please visit: www.matexnet.com before bidding. Bidders should submit the Bidder Registration form along with EMD to participate in the Online Auction.

SAFETY CLAUSE: “Persons who will enter Titagarh Papers Ltd. factory premises for collection & lifting of Scrap Materials/ Machineries etc., should be protected by the Buyers against any accident by use of Personal Protective Equipment and "ESI / Insurance coverage". Titagarh Papers Ltd. will not be held responsible for any accident during lifting of material by Buyers in the factory premises.

TERMS & CONDITIONS OF THE ONLINE AUCTION

Definitions

- **SELLER:** -Seller referred in this catalog, is **Titagarh Papers Ltd, Kolkata.**
- **SERVICE PROVIDER:** Matexnet Pvt.Ltd (hereinafter referred to as “Matexnet”) is an e-commerce service provider appointed by the seller to facilitate virtual auction by the seller. Matexnet will only facilitate online auction and are considered as third party not particularly interested in the item/s being sold on behalf of seller.
- **BIDDER** – Any person - as an individual OR a proprietor OR a partner OR an authorized representative of any company OR any legal entity and who is paying the requisite EMD and registered at Matexnet and who makes or places a bid for and purchases the auction property either in part or in full is considered as a bidder. One individual can represent as a bidder on his own behalf and on behalf of other companies provided he registers himself in those capacity separately i.e. for each representation he should pay separate Earnest money deposit. Successful Bidder is that Bidder in whose name confirmation of sale is issued by the seller.

1.0 GENERAL TERMS & CONDITIONS

- 1.1 Subject to the reserve price, if any, fixed by the SELLER and subject to the term and conditions set out herein, sale shall be made to the HIGHEST BIDDER on “**AS IS WHERE IS BASIS**” and “**NO COMPLAINT BASIS.**” The Seller does not undertake any responsibility to procure any permission/license etc. in respect of the auction property offered for sale.
- 1.2 SELLER reserves the right to modify and amend the terms & conditions and announce the same at any time before the auction concludes. Announcements during the auction on the website including announcement of any additional conditions OR correction in the catalogue and/or additions or deletions of items being offered for sale are being done with the consent and knowledge of the seller, and it is binding on the bidder.
- 1.3 Participation and bidding in this Auction shall be treated as conclusive evidence of the fact that the bidder has inspected the Auction Property and the documents pertaining to it and is satisfied in all respects regarding quantity, quality, condition of the Auction property, taxes and duties, and other extraneous factors and the Principle of Caveat Emptor (let the buyer beware) will apply. It shall also imply that the bidder has carefully gone through and understood the terms and conditions of Auction including the amendments if any, prevailing at the time of Auction. Seller/Matexnet will not entertain any complaints or objections once Bid is placed.
- 1.4 Seller./Matexnet does not give warranty or guarantee of the quality, quantity, measurement, condition Chemical composition of each individual item/s or lot/s that form the auction property and about its “End Use” or fitness for a particular purpose.
- 1.5 The highest bidder does not get any right to demand acceptance of his offer. SELLER reserves the right to accept/ reject/ cancel any bid, withdraw any portion of the Auction Property at any stage from Auction even after acceptance of bid/ issue of delivery order or release order/ deposit of full value by successful bidder without assigning any reason there of. In the event of such rejection/ cancellation/ withdrawal, SELLER, shall refund the value of Auction Property, if paid for, to the successful bidder. SELLER shall not be responsible for any damages/loss whatsoever to the successful bidder on account of such withdrawal.
- 1.6 EMD amount will not carry interest.

- 1.7 In the event of failure on the part of the successful bidder to fulfill his contractual obligations, seller / Matexnet reserves the right to debar such bidder from participating in any future auction conducted by Matexnet on behalf of seller.

Disclaimer –

1. Matexnet runs its business on the basis of a robust Web Site. However Matexnet is outsourcing server space from a third party hosting company and hence shall ensure the smooth running in all good faith and intention. However Matexnet will not be held responsible for any failure of power, Network, server, hosting server, Internet connectivity, ISP or otherwise at Bidder's end or at Matexnet directly or indirectly affecting online method of Bidding.
2. Matexnet takes no responsibility of the quality, quantity, documentation details of buyers/sellers. Both the buyers & sellers agree to defend indemnity and hold harmless. Matexnet from any loss, damage, cost and expenses caused by any reason during this transaction. In no event shall Matexnet be liable for any loss for the transactors by business, revenues, profit, costs direct and incidental, consequential or punitive damages of any claim. Both the parties agree to have discussed all the related matter regarding this transaction and have understood in full that Matexnet has provided a source of supply and has nothing to do any further especially with regards to quality, warranty, guarantees, delivery schedules, payments, rejections, transportation, legal laws and regulations to be followed from time to time etc. Since Matexnet does not possess knowledge base of the commodities under transaction both the parties agree that the matter contained in the materials as a part or as a whole does not violate any applicable law. Matexnet Pvt. Ltd. is only an e-commerce service provider, and is not and cannot be a party to or control in any manner any transactions between the Seller and Bidder. Matexnet Pvt. Ltd. shall neither be responsible nor liable to mediate or resolve any disputes or disagreements between the Seller and Bidder.
3. The Seller/Bidder agrees to limit the liability of Matex Net Pvt. Ltd. to them for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, including attorneys' fees and costs, so that the total aggregate liability of Matex Net Pvt. Ltd. to the Seller/Bidder shall not exceed it's total fee receivable from the Seller/Bidder. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.

2.0 PARTICIPATION

2.1 Titagarh Papers Ltd., Kolkata reserves Right of participation in online auction.

2.2 Bidders must mention PAN No. on Acceptance Form, failing which bid can't be accepted.

2.3 Bidders/Seller may note that any payments by DD or cheque or any other means towards EMD/Security Deposit or other purposes received by MatexNet on behalf of Seller/Bidder shall be handled in good faith and intention. However MatexNet shall not be responsible for the loss of the DD/Cheque from its custody due to reasons beyond its control such as fire, theft, burglary, loss in transit, accident, war, riots, civil commotion, any terrorist activity, any natural calamity, adverse weather and climatic conditions etc.

2.4 The prospective bidder has to register with the Matexnet. The prospective bidder shall have to deposit Earnest Money Deposit (EMD As per enclosed Annexure) by Demand Draft drawn in favour of **Titagarh Papers Ltd., Payable at Kolkata** has to be submitted directly to any office of Matexnet (see details of MatexNet's Offices in www.matexnet.com). CASH WILL NOT BE ACCEPTED.

2.5 On payment of EMD, seller/Matexnet will activate the User – Identity to enter into Website www.matexnet.com.

2.6 Bidders SHOULD NOT disclose their PASSWORD to anyone and safeguard its secrecy. Bidders are advised to change the Password.

3.0 CONDITIONS APPLICABLE TO "ONLINE" AUCTION METHOD OF BIDDING

- 3.1 **Validity:** The Online auction bidders and Tender bidders must keep their bids valid for a period of **30 calendar days from the date of closing of e-Auction excluding the date of closing. In case the 30th day** falls on a holiday or remains closed for the seller, such Bids will be deemed to be automatically extended to be valid up to the next working day of seller.
- 3.2 **Time Extension:** If any market-leading bid (bid higher than the highest at the point in time) is received within the last 3 minutes ("Time Extension" as mentioned in the Bidding Room will be in force & 3 Minutes is an example) of closing time, the time will be extended automatically by 3 minutes.

- 3.3 Training:** Matexnet will provide training (online) if required by the bidders at a mutually convenient date and time before the Auction.
- 3.4 Bids:** All bids placed are legally valid bids and are to be considered as bids from the bidder himself. Once the bid is placed, the Bidders cannot reduce or withdraw the bid for whatever reason. If done so, the seller will forfeit the EMD. The highest and the latest bid on the Auction shall supersede all the previous bids of the bidder. Bidders may please note that in the event of a manual bid amount matching that of an auto bid, the manual bid will prevail and be considered. The bidder with the highest offer/ bid does not get any right to demand acceptance of his Bid.

3.5 Auto Bid:

- a. Auto Bid facility is provided for bidders intending to place a maximum value for a lot/lots.
- b. Auto bid is not a confirmed bid. It is only the maximum ceiling amount set by the bidder to enable the auction engine to place bids on his behalf, whenever he is outbid, upto the ceiling set by him.
- c. Once auto bid is set, the auction engine will consider the ceiling amount for the next possible Bid only, depending on the highest bid prevailing at that point of time and the increment amount prescribed for that particular lot.
- d. **Bidders may please note that in the event of a manual bid amount matching that of auto bid, the manual bid will prevail and be considered**

4.0 Contract Validity – Within 45 days from the date of Online Auction

5.0 Payment Terms

5.1 All payments shall be made in the form of Demand Draft/Pay order issued by any Scheduled Nationalized Bank /Scheduled Co-operative Banks in favour of **Titagarh Papers Ltd. payable at Kolkata.**

5.2 On receipt of sale confirmation, Successful Bidder/s shall deposit 100% value of the material for the respective lot/s inclusive of the applicable taxes and duties, if any, (calculated as per the bid/s placed and approved by the seller) WITHIN THE GIVEN TIME FRAME BY THE SELLER AS WILL MENTION IN THEIR SALE ORDER. This Sale Confirmation letter will be received either from **MatexNet OR Titagarh Papers Ltd.,** However, looking to the quantity & sale volume of bidded lots the seller (M/s Titagarh Papers Ltd.) will decide to receive the Sale Value from the H1 bidder either in full or in number of installments. Normally EMD/Security Deposit collected will be adjusted against the value receivable by seller towards the last delivery OR refunded in full after receipt of 100% value for the material.

5.3 In case of failure to do so, it will be construed that the buyer is not interested in the purchase and EMD will stand forfeited

5.4 Bids placed/Rates offered are for the basic price only and are exclusive of all applicable taxes and duties like Excise Duty, VAT, IT, TCS etc. Taxes and duties will be in addition to the basic price and will be added at rates applicable at the time of delivery.

6. Taxes, Duties & Levies

6.1 Bids placed/Rates offered are for the basic price only and are exclusive of all applicable taxes and duties like Excise Duty, VAT, IT, TCS etc. Taxes and duties will be in addition to the basic price and will be added at rates applicable at the time of delivery.

6.2 All taxes, duties on sale as levied by Central/State Govt./ Statutory Bodies/Municipal Authorities etc. as applicable shall be borne by and paid by the buyer.

6.3 If the buyer claims any exemption/concession under any State Sales Tax Act or under the Central Sales Tax Act or any other enactment, such buyer shall be required to furnish their registration number and/or declaration in appropriate Forms before lifting of material.

6.4 Exemption, concessions shall be admissible subject to the prescribed forms furnished by the successful bidder/s being acceptable to the appropriate Sales Tax and other concerned authorities as the case may be.

6.5 Sales declaration forms for availing concessional Sales Tax are to be furnished in advance. In the absence of the required declaration forms, sales tax at the full rate will be charged.

6.6 Income tax (TCS) as applicable shall be deducted at source. Party may submit self-declaration forms (27C) or "NIL" tax certificate from IT department for exemption.

7.0 Description of Materials & Quality and Quantity

7.1 Numbers, quantities or tonnage or natures of materials given in the catalogue are approximate and the materials will be sold without any regard or consideration of these numbers/tonnage or nature of materials and no Warranty or guarantee shall be implied.

7.2 The quantity indicated in the list is only an estimate for calculating amount of deposits required to be paid by the bidder and has nothing to do with the quantity of material that may be available. The quantity of material may vary considerably. However, since the paramount interest of the company is to get the area cleared, the successful bidder will have to remove the entire quantity whether these are far beyond the limit of approximation indicated or much less than the approximation indicated within prescribed time.

7.3 The description given in the enclosed list is in brief. Offers by the bidders will be deemed to have been made on the understanding that intending bidder/s have satisfied themselves fully in regards to the nature, condition, quality of goods upon an inspection or otherwise. No error, omission or mis-statement or mis-description whatsoever and howsoever made or published whether in advertisement or list or otherwise and no defects or faults in the goods shall invalidate the contract or be subject matter of any claim on the part of the bidder whether in compensation or otherwise nor will any such claim be entertained by the Seller.

7.4 The Seller shall be under no obligation to put the lots singly or serially or in any other particular manner and the Seller reserves the right at its discretion to withdraw any lot at any time during the auction without assigning any reason thereof. The Seller may refuse to accept any bid from any person/persons without assigning any reason for such refusal.

7.5 If any other metal is found in lot while effecting delivery, the same shall be treated as Seller's property. The successful bidder shall not lift from the lots any such pieces and shall have no claim to the same or ask for any compensation on account thereof. For more details please read the mode of dispatches carefully.

8.0 DELIVERY

8.1 On receipt of full Sale Value along with applicable ED/VAT/ Sales Tax/TCS & other Charges by the Seller, the Seller will issue final Sale/ Delivery / Release Order to the Buyer thereby enabling him to lift the materials within **45 (Fortyfive)** working days.

8.2 Lifting of materials will be allowed only between **10:00 A.M. to 05.:00 P.M.** on all working days. Successful bidders should ensure that the material clearance is as per the seller's instructions. Neat and clean maintenance of the stockyard from where the material is lifted is the responsibility of the successful bidder. In the event of non-adherence to the above by the successful bidder, seller will reserve its rights to impose penalties/forfeiture of EMD and other payments collected. Weight recorded at the seller's premises shall prevail.

8.3 In case seller is unable to deliver the goods within the specified time due to unforeseen administrative reasons, then the seller shall grant suitable extension of delivery period to the Buyer without any penalties till the expiry of such extended period. In such eventuality, however, the Buyer shall not be entitled to claim any compensation for such delay.

8.4 If the goods sold or portion thereof remain un-cleared in the premises of the seller beyond the stipulated period, the sales proceeds of the un-lifted assets shall be forfeited and the un-lifted portion of the assets may be removed at the risk and cost of the buyer.

8.5 While taking delivery of the material, it will be at the discretion of the seller or its authorized representative to direct the manner / order in which the materials or lots shall be removed. No segregation of the items of any lot is allowed inside the seller's premises.

8.6 Breaking/ cutting may be allowed to the extent necessary for facilitating loading into vehicles as per the discretion of the seller. No gas cutting equipments or any equipment, which are likely to cause damage, will be allowed in the premises. Only safe oxy-acetylene gas cutting equipment will be allowed with permission of seller. The decision of the seller or his authorized representative shall be final in this regard.

8.7 The buyer shall arrange for all tools and tackles, forklifts and hoists or cranes or labour at their own expenses.

8.8It will be successful purchaser's responsibility to weigh the empty Truck at the weighbridge and produce the weight certificate so that the weight of the empty truck will be deducted from the weight of the fully loaded truck.

8.9Should the original purchaser wish to take delivery of the surplus material through a representative, he must authorize the latter by a letter of authority or continuing authority, which shall be presented to the seller. The seller may in his entire discretion decline to act on any such authority and it shall be for the purchaser to satisfy the seller that the authority is genuine. Delivery to such authorized person will constitute valid delivery and no claim shall lie against the seller on any account thereafter.

8.10Once the goods / materials are taken out of the factory gate, purchaser will be solely responsible for all sorts of claims like shortage, missing parts, damage, incident, accident, loss of material etc.

8.11Resale will not be recognized. The purchaser shall not be entitled to resell any lot or part of a lot while goods are still lying within the premises of the seller and no delivery would be effected by the seller to any person other than the Purchaser whose names are mentioned in the sale order/Delivery order.

8.12Purchaser and his men are subject to the security rule of seller in force while in the seller's premises. The purchaser/s, their workmen agents or representatives shall not commit any nuisance, theft or indulge in any antisocial activities in the seller's premises and the purchaser shall be liable for the good conduct, safety & discipline of his workmen. In case of any such activity, delivery will be suspended and strict action as per law will be taken including forfeiture of EMD.

8.13While taking delivery of the material, the Purchasers shall be responsible for any damage that may be done to premises / fittings of the SELLER in the course of removing the lot or lots purchased by them. The SELLER may at its option arrange to make good such damages and the purchaser shall pay for the same on demand. If such payment is not made on demand, the SELLER may forfeit the EMD/Security Deposit or may stop delivery of the material till payment is made.

8.14SELLER will not at any time be responsible for any injuries caused due to accident within its premises either to the buyer or his representative / labour etc., and the buyer will make proper arrangements for any claim arising out of the employment under any status. It is the responsibility of the buyer to provide necessary safety appliances (like hand gloves / safety shoes etc.) to the labourers, who are engaged for loading the materials.

8.15If any accident or damage to the property / life etc. arises by reason of any act of negligence / omission / default or non-compliance with any of the Terms & Conditions or statutory regulations or rules and regulations applicable within the Seller's premises, on the part of the Buyer / his representative or employees, resulting in death or injury to any persons or damages to the property of the SELLER or any third party, then in such an event the Buyer will have to pay compensation to such person including the employees of the SELLER for such accident or injury / death or damage caused to their employees or to any of the Seller's employees or to others or to the Seller's property. The Buyer shall in such event, keep the SELLER fully indemnified from any demand, claims or proceedings thereof.

9.0 Disputes / Arbitration

9.1 An authorized official or any other person appointed by the seller shall decide any dispute arising between the successful bidder and seller. The decision of the Arbitrator shall be final and binding on both the parties..

9.2 Disputes between seller & bidder if any shall be within the jurisdiction of Kolkata **courts only**.

9.3 In the event of any dispute with regard to not taking possession / non-availability of inspected Auction Property etc. and forfeiture of 'EMD', Matexnet will not be held responsible for the loss / forfeiture.

10.0 Termination of Contract - Titagarh Papers Ltd., Kolkata, reserves the right to terminate the contract at any time by giving three days notice on the following grounds and forfeit all payment received from the buyer:

10.1 Unsatisfactory execution or performance of the contract by the successful bidder including non adherence to safety norms by the buyer.

10.2 For improper behavior of successful bidder/s or breach of the terms & conditions of the contract.

10. In the event of the successful bidder/s or his agent/s or servant/s committing or attempting to commit theft, fraud, dishonesty or gross misbehaviors in connection with the subject matter of this contract or in any other connection whatsoever concerning the business of the Seller Decision of the Seller to terminate the contract shall be final and binding and no claim for damages and compensation shall be accepted.

Acceptance Form to be duly filled and submitted along with visiting card at any of the offices of Matexnet along with EMD.

Note- All entries compulsory

DECLARATION

DATE:

To
M/s Titagarh Papers Ltd.
113, Park Street,
Kolkata – 700016

Dear Sirs,

1. I/We, the bidder/s do hereby state that, I/We have read the entire terms and conditions of the online auction catalog for Sale including the disclaimer clauses and understood them fully. I/We, hereby unconditionally agree to conform with and to be bound by the said terms and conditions and agree to take part in the online Auction for sale of various Machinerries by **M/s Titagarh Papers Ltd., Kolkata.**
2. I/We further declare that I/We intend to purchase the above-referred material from **M/s Titagarh Papers Ltd., Kolkata** for our own use/business and that the information revealed by me/us in this acceptance form is true and correct to the best of my/our belief. I/We understand and agree that if any of the statement/information revealed by me/us is found to be incorrect and/or untrue, the bid/s submitted by me/us is liable to be cancelled and in such case the Earnest Money Deposit paid by me/us is liable to be forfeited by the seller and the seller will be at liberty to annul the offer made to me/us at any point of time.
3. I/We also agree that after my/our offer/bid placed by me/us for purchase of the material is accepted by the seller and I/we fail to accept or act upon the terms & conditions of the offer letter or am /are not able to complete the transaction within the time limit specified in the offer letter for any reason whatsoever and/or fail to fulfill any/all the terms & conditions of the auction catalog and offer letter, the Earnest Money Deposit and any other monies paid by me/us along with the tender and thereafter, are liable to be forfeited by the seller and that the seller has also a right to proceed against me/us for specific performance of the contract, if so desired by the seller.
4. The decisions taken by representatives of seller shall be binding on me.
5. I also undertake to abide by the additional conditions if announced during the auction including the announcement of correction in catalogue and/or additions or deletions of items being offered for sale.
6. I note with due care that the Matexnet shall be making the announcements of correction with the consent and knowledge of the seller and MatexNet shall not be liable for these last minute change.

USER ID(if exists) _____

Person / concern / firm / company in whose name the material is/are to be purchased

Contact Person(s) _____

Designation _____
(In case of company/firm, give, in addition, names of key Directors/ Partners)

Address _____

Sales Tax / VAT Registration No. / TIN No. _____ **PAN** _____

Phone No. _____ **Mobile No.** _____ **Fax No.-** _____

E-Mail _____

Are you familiar with e- Auction/online bidding? **YES/NO**

If NO, attending a Mock e-Auction with prior appointment is mandatory. And in an event the Mock e-Auction is not attended, NO COMPLAINTS will be entertained.

LOT No.	DD/PO No.	Bank Name	Branch	Dated	EMD Amount

Signature of Authorized Signatory with Name and Seal.

TITAGARH PAPER MILLS NO.1

SPECIFICATION OF PAPER M/C

Lot No.	M/c No.	Type of m/c.	Name of Manufacturer	Machine Deckle on Pope Reel.	Quality of Paper Produces.	Substance Range Grm.per Sq.Mrts.	Operating Speed per Mtr/Min.	Production Capacity Ton per Day.	Year of Installation.	Qty	UOM	EMD (Rs)
1	5	Paper Machine No.5 – FOURDRINIER (Spares List as per Annex1)	James Bertram Scott.	315 Cm.	Writing, Printing, Map litho Security Papers.	60 to 150 G.S.M.	43 to 130.	36 MT.	1937	1 No.	NO.	1000000/-
2	6	Paper Machine No.6 - FOURDRINIER (Spares List as per Annex2)	Manufactured by James Bertram Scott. But corrected & reconstructed by T.P.M. Engineers.	220 Cm.	Bond, Cheque, Security, Stamp Papers.	70 to 140 G.S.M.	45 to 85	18.5 MT.	1956	1 No.	NO.	1000000/-
3	7	Paper Machine No.7 – FOURDRINIER M G Cylinder (Spares List as per Annex3)	Eastern Paper Maker	Machine Deckle on Pope Reel.	M.G. Poster / Craft Papers.	25 to 100 G.S.M.	80 to 180	20 to 35 MT.	1982	1 No.	NO.	1000000/-

NOTE : EMD FOR LOT NO.1, 2, & 3 AS ABOVE IS INCLUDING EMD FOR ANNEX-1, 2, & 3

DETAILS OF ABOVE PAPER MACHINES

S/NO	DESCRIPTION	NO 5 M/C	NO.6 M/C	NO.7 M/C.
1	2 STAGE CENTICLEANER SCREEN	PRIMARY-12 SECONDARY-4	PRIMARY-8 SECONDARY-3	PRIMARY-5 SECONDARY-2
2	PRESSURE SCREEN	1 NO. SLOTTED TYPE	1 NO. SLOTTED TYPE	1 NO. SLOTTED TYPE
3	VIBRATING SCREEN	PERFORATED HOLE DIA.-2 MM 1NO.	PERFORATED HOLE DIA.-2 MM 1NO.	--
4	HEAD BOX.	OPEN TYPE DOUBLE STRAIGHT SLICE.1NO.	OPEN TYPE DOUBLE STRAIGHT SLICE.1NO.	OPEN TYPE DOUBLE STRAIGHT SLICE.1NO.
5	WIRE SPECIFICATION	P.B./NYLON 66 TWIL	P.B./NYLON 66 TWIL	P.B./NYLON 66 TWIL
6	FOURDRINIER BED	1 NO.	1 NO.	1 NO.
7	FLAT BOXES	6 NOS.	4 NOS.	5 NOS.
8	TABLE ROLL	13 NOS	10 NOS.	9 NOS.
9	BAGALLY BOX.	SLOT 10MM WIDTH.1 NO.	SLOT 10MM WIDTH.1 NO.	SLOT 10MM WIDTH.1 NO.
10	COUCH ROLL	P.B. 10MM HOLE	1 NO.P.B.	P.B. 10MM HOLE
11	CARRIER FELT /LEAD ROLL	1 NO.	1 NO.	1 NO.
12	KROFTA SAVE ALL	1 NO.	1 NO.	1 NO.
	PRESS SECTION			
1	1ST.PRESS TOP SUCTION	1 NO.CHILLED ROLL	1NO.GRANITE ROLL 605 MM	1 NO.GRANITE ROLL
2	BOTTOM SUCTION	1 NO RUBBER ROLL	1NO.RUBBER ROLL 605 MM	1 NO.RUBBER ROLL
3	FELT CONDITIONER	2 NO.YHUL BOX TYPE.	2 NO.YHUL BOX TYPE.	2 NO.YHUL BOX TYPE.
4	2ND.PRESS PLAIN STRAIGHT THRO.	1 NO.GRANITE ROLL	1 NO.GRANITE ROLL	1 NO STONITE ROLL.
5	3RD.PRESS SMOOTHING PRESS	1 NO RUBBER ROLL	1 NO RUBBER ROLL	1 NO RUBBER ROLL
	DRYER SECTION			
1	TOTAL DRYER CYLINDER	26 NOS.IN 3 GROUPS.	28+3(SPUR) NOS.IN 4 GROUPS.	1 NO.M.G.
2	DIAMENTION OF DRYER.	1.368 M.	1.2 MTR.	3.6M.DIA
3	LUBRICATING SYSTEM	CENTRALOIL LUBRICATION.	CENTRAL OIL LUBRICATION.	CENTRAL OIL LUBRICATION.
4	STEAM USED BY	SYPHONE SYSTEM	SYPHONE SYSTEM	SYPHONE SYSTEM
5	NO. OF FELT ROLL	22 NOS.	55 NOS.	13 NOS.
5	CONDENSATION	BUCKET TYPE.	BUCKET TYPE.	SYPHONE SYSTEM

6	HOOD.	PERTIAL.(SONER AIROTECH)	PERTIAL.(SONER AIROTECH)	COMPLETE.(SONER AIROTECH)
	CALANDER SECTION.			
1	NO.OF STACK	2 NOS.	2 NOS	--
2	NO.OF ROLLS IN EACH STACK	5 NOS.	5 NOS.	--
3	WATER DOCTOR PROVISION.	VICKRY DOCTOR BLADE.	VICKRY DOCTOR BLADE.	E.P.M.DOCTOR BLADE.
4	COOLER ROLLS	DRUM REELER	DRUM REELER	DRUM REELER
5	TYPE OF PAPER REELER	FRICTION	FRICTION.	FRICTION.
6	REEL SETTLER	MOUNT HOP ROLL.	MOUNT HOP ROLL.	MOUNT HOP ROLL.
7	NO OF MACHINE CHEST.	2 NOS.	2 NOS	3 NOS.
8	DIAMETER OF CALANDER ROLLS.	TOP-20",BOTTOM.22"& MIDDLE-18".1+1+3 ROLLS.	TOP-12",BOTTOM.20"& MIDDLE-8".1+1+3 ROLLS.	--

TITAGARH PAPER MILLS NO.1

ANNEX – 1

LIST OF SPARES FOR PAPER MACHINE NO 5

SL NO.	ITEM NO	DESCRIPTION	QTY	LOCATION	REMARKS
1	03	Chest Agitator U.K.	2	Back Side Of Cutters.	
2	05	Gear Box (PP) 'Harland Engg.'	1	-DO-	
3	06	Gear Box (PP) 'Harland Engg.'	1	-DO-	Big Size.
4	07	Nash Vaccum Pump	1	-DO-	
5	09	Gear Box 'Harland Engg.' U.K.	4	-Do-	
6	10	Aquair Pump 'Drysdale' U.K.	3	-DO-	
7	13	2-Stage Gear Box.	1	-DO-	
8	14	Nash Vaccum Pump	1	-DO-	
9	17 & 24	6 x 4 Stock Pump.	2	-DO-	
10	19	10 x 8 KM Stock Pump	1	-DO-	
11	20	Stock Pump	1	-DO-	
12	23	Water Pump 'DRYSDALE'	1	-DO-	
13	27	DSM2 Kirlosker Pump	1	-DO-	
14	29	Gear Box for Chest Agitator.	1	-DO-	
15	31	Yule Box	1	-Do-	
16	32	Flat Suction Box.	1	NO.5 M/C back side.	
17	34	Spring Roll	1	-DO=	
18	35	Dryer	1	Near No.4 D/Cutter.	
19	37	Nash Vacuum pump	1	Back side of 5 m/c	

TITAGARH PAPER MILLS NO.1

ANNEX – 2

LIST OF SPARES FOR PAPER MACHINE

NO 6,

SL NO.	ITEM NO	DESCRIPTION	QTY	LOCATION	REMARKS
1	01	Gear box with Clutch & Cone	3	Back Side Of Cutters.	'Croft Engg.'
2	02	Conical Refiner	1	-DO-	'Jordon" U.K.
3	03	Chest Agitator.	1	-DO-	" U.K.'
4	04	Water Booster Pump 4 UP1	2	-DO-	'Kirlosker'
5	08	Nash vacuum Pump.	1	-Do-	
6	10	Aquair Pump Vacuum Pump.	2	-DO-	'Drysdale'
7	11	UP Series Kirlosker Pump	1	-DO-	
8	12	8" x 6" Stock Pump	1	-DO-	
9	14	Nash Vacuum Pump.	1	-DO-	Different size & Capacity.
10	15	8Up2M Pump	1	-DO-	'Kirlosker'
11	16 & 18	8" x 5 KMW Stock Pump	2	-DO-	
12	22	Conical Refiner Roter	4	-DO-	
13	27	DSM2 Kirlosker Pump	1	-DO-	
14	28	Chest Agitator Body.	2	-DO-	
15	30	Granite Roll	1	Between 5 & 6 M/C	
16	31	Yule Box.	1	NO.5 M/C back side.	
17	36	Rubber Cover Press Roll	1	Near R/grd. M/C	
18	38	Felt Roll	2	Near Line Shaft 6 M/c	
19	39	Shake Drive Gear Box.	1	Back side of 6m/c	
20	40	Open Spur Gear	1	-do-	

TITAGARH PAPER MILLS NO.1

ANNEX – 3

LIST OF SPARES FOR PAPER MACHINE NO 7.

SL NO.	ITEM NO	DESCRIPTION	QTY	LOCATION	REMARKS
1	25	Chest Agitator Body	1	Back Side Of Cutters.	
2	33	Toumber Roll	16	In front of No 7 M/C	
3	34	Spring Roll	1	-DO-	

TITAGARH PAPER MILLS NO.1

Specification of hydropulper (Pulp / stock preparation)

Lot No.	M/c No.	Manufacturer	Capacity	Year of the Instalation	Qty.	UOM	EMD (Rs)
4	No. 1 hydro	Machano Engg. Co.	14 MT /per shift	1995	1 No.	LOT	350000/-
	No. 2 hydro	Eastern Paper Mill	8 MT / per shift	1996	1 No.		
	No. 3 hydro	Eastern Paper Mill	5 MT / per shift	1974	1 No.		
	No. 4 hydro	Eastern Paper Mill	3 MT / per shift	1995-96	1 No.		
	No. 5 hydro	Eastern Paper Mill	5 MT / per shift	1997	1 No.		
	No. 6 hydro	Eastern Paper Mill	2.5 MT / per shift	1983	1 No.		
5	Krofta 1	Krafta	35 MT / per day	1996	1 No.	NO.	250000/-
6	Krofta 2	Krafta	20 MT / per day	1996	1 No.	NO.	
7	Krofta 3	Krafta	30 MT / per day	1997	1 No.	NO.	

NOTE : EMD RS: 3.50 LAKH FOR LOT NO 4 & RS: 2.50 LAKH FOR LOT NO 5,6,7

TITAGARH PAPER

MILLS NO.1

SPECIFICATION OF PAPER CUTTERS.

Lot No.	M/c No.	Name of Manufacturer.	Type of Cutter.	Working width.	Desi gne d Spe ed Mtr./ Min.	Max.Opera ting Speed.	Max.Knife Load.	Max. Nos of Roll Loaded.	Max.Pr oducti on tpd.	Year of Man ufact ure.	Qty.	UOM	EMD (Rs)
8	Masson Scott.	Masson Scott.	Duplex	3200mm.	215	100 Mtr./Min.	500 G.S.M.	8 Nos.	35 MT.	1976	1 No.	LOT	200000/-
	NO.5 Duplex	Vickary.	Duplex.	3150/2200m m.	30	30 Mtr./Min.	500 G.S.M.	8 Nos.	27 Mt.	1882	1 No.		
	NO.6 Duplex.	Vickary.	Duplex.	3150mm.	30	30 Mtr./Min	500 G.S.M.	8 Nos.	8 MT.	1882	1 No.		
	NO.4 Duplex.	Vickary.	Duplex.	1950mm.	30	30 Mtr./Min.	500 G.S.M.	8 Nos.	10 MT.	1882	1 No.		
9	NO.1 Simplex.	Vickary.	Simplex.	1000mm.	30	30 MTR./Min.	300 G.S.M.	8 Nos.	6 Mt.	1882	1 No.	NO.	50000/-

NOTE : EMD RS. 2 LAC FOR LOT NO 8 & RS. 50 K FOR LOT NO 9

TITAGARH PAPER

MILLS NO.1

SPECIFICATION OF PAPER REWINDERS

Lot No.	Manufacturers	Working Width.	Designed Speed.	Operating Speed	Reel Diameter (max.)	Basic Arrangement.	Reeling Arrangement	Unwinding stand Brake	Paper Tension Control.	Rider Roll Control.	Reel Ejecting Device	Year of Installation.	Qty.	UOM	EMD (Rs)
10	Eastern Paper Mills.	1950 mm	830 Mtr./Min.	500 Mtr./Min.	1200m m	Two Drum type.	Solid Shaft	Drum type, Water Cooled, Pneum.	Camber Roll	pneumatic.	Mechanical Hoist	1982	1 NO.	LOT	200000/-
	Masson Scott.	3150mm	750 Mtr./Min.	500 Mtr./Min.	1400m m.	Two Drum type.	Solid Shaft	Arm type, water Cooled, Pneumatic	Mount Hop Roll	pneumatic.	Hydraulic.	1976	1 NO.		
	Langstone	2200mm	400 Mtr./Min.(varriable)	450 Mtr./Min.	1200m m.	Two drum type.	Solid Shaft	water Cooled, Pneumatic	Mount Hop Roll.	Mechanical.	Mechanical Hoist.	1966	1 NO.		

NOTE : EMD RS. 2.00 LAKH FOR LOT NO 10

TITAGARH PAPER MILLS NO.1

SPECIFICATION OF DISC. REFINERS.(Pulp Refiner)

Lot No	DESCRIPTION	Type.	Manufacturer	Capacity.	Year of Installation.	Qty.	UOM	EMD (Rs)
11	NO.1	ISDM	"UTMAL" Utkal Machinery Ltd.	50 MT.	1984	1 NO.	LOT	50000/-
	NO,4	Single Disc.	PARASON machinery (I) Pvt Ltd. Aurangabad.	20 MT.	1983-84	1 NO.		
12	NO.2	TDR-24A	PARASON Machinery (i) Pvt Ltd.Aurangabad.	30MT.	1996	1 NO.	LOT	50000/-
	NO.3	TDR 24A	PARASON Machinery (I) Pvt.Ltd.Aurangabad	30MT.	1996	1 NO.		

NOTE : EMD RS: 50 K FOR LOT 11 & 12 EACH

TITAGARH PAPER MILLS NO.1

SPECIFICATION OF PAPER GUILLOTINE CUTTER

Lot No.	DESCRIPTION	Name of Manufacturer.	Knife Size.	Year of Installation.	Qty.	UOM	EMD (Rs)
13	NO. 1 Guillotine	JGRIG & SONS.Edinnburg.	56.5"	1882	1 No	LOT	15000/-
	NO.2 Guillotine.	" SOAG" Made in U.S.A.	51"	1882	1 No		
	NO.3 Guillotine.	DIAMOND. Daeson Payni & Ellidtt Ltd.England.	48"	1882	1 No		

NOTE : EMD RS. 15 K FOR LOT NO 13

TITAGARH PAPER MILLS NO.1

SPECIFICATION OF ROLL GRINDING M/C.

Lot No.	DESCRIPTION	Name of Manufacturer.	Type.	Capacity to Admit Roll	Machine Bed Protected.	Year of installation.	Qty.	UOM	EMD (Rs)
14	TWL M/C SIDE.	CHURCHILL MACHINE TOOLS	TWS' heavy duty roll grinding.	34" to 126"	Nett Wt. 8 t.	1930	1 No.	No.	150000
		Co.Ltd.	Machine.		Gross Wt. 10 t.				
15	C.P.L.Side.	DRONS FELD'S Co. Ltd.	TWR' Heavy Duty Roll Grinding Machine.	60" to 228"	Nett Wt.12 t.	1976	1 No.	No.	150000
					Gross Wt. NA.				

NOTE : EMD RS. 1.50 LAKH EACH FOR LOT NO 14 & 15

TITAGARH PAPER MILLS NO.1.

DETAILS OF TURBINE.

Lot No.	DESCRIPTION	Name of Manufacturer	Capacity.	Turbine Type.	Generator Type.	Year of Installation.	Inlet Steam Pressure / Temperature.	Passout Steam Pressure /Temperature	Max. Condensation capacity	Oty.	UOM	EMD (Rs)
16	5 MW	THE BRITISH THOMPSON	KW 5000 MAX	H 6 Y no. 1991	ABT - C 112	1945	205 psi./ 330 deg.C.	30/32 psi./230 deg.C.	16 MT/Hr.	1 No.	No.	250000/-
		HOUSTON CO. LTD	KVA-6250 MAX		NO. R 167514							
		RUGBY ENGLAND	P.F. 8 Speed-3000, Volt-550									
			AMP-6560 Cycle-50									
			Phase-3									
			Steam Pressure-205 Lbs./sq in abs									
17	2.5 MW	THE BRITISH THOMPSON	KW 2500 Max.	H 6 Y 46 NO.141 2.	ABT no.R-90854.	1949	205 psi./ 330 deg.C.	30/32 psi./230 deg.C.	16 MT./Hr.	1 No.	No.	250000/-
		HOUSTON CO LTD.Rugby England.	KVA_3125									
			P.F. 8 Speed-3000 Volt-550									
			Amp-3290 Cycle-50									
			Phaase-3									
			Steam Pressure- 205 Lbs./sq in abs									

NOTE : EMD RS. 2.50 LAKH EACH FOR LOT NO 16 & 17

TITAGARH PAPER MILLS NO.1.

DETAILS OF BOILERS.

Lot No.	DESCRIPTION.	Manufacturer	Capacity	Year of the installation	Reg. No.	Type	Heating Surface	Evaporation	Steam Pressure	Steam Temperature	Feed Water Temperature	Coal Used	Qty.	UOM	EMD (Rs)
18	I.J.T.BOILER	ISGEC John Thompson Ltd.	30Mt./Hr	1983-84	WBL/10932	2 Steam + 2 Mud Drums.	6250 ft.Sq.	25000 Lbs./Hr	260 psi.	660 dig.F.	140 dig.F.	Grade A/B or ROM.	1 No	No.	400000
19	LIPI BOILER.	Sree Ram Projects & Marketing Co.Cal.	12.5 Mt./Hr.	1982	WBL/10906							Grade A/B or ROM.	1 No	No.	200000
20	NO.9 BOILER	Babcock & Wilcox Ltd.London.Renfrew.	8 Mt./Hr.	Pre '60	WBL/9685	Steam Drum	5250 ft.Sq.	35000 Lbs./Hr	260 psi.	660 dig.F.	160 dig.F.	Grade A/B or ROM.	1 No	LOT	200000
	NO.10 BOILER.	Babcock & Wilcox Ltd.London.Renfrew.	10 Mt./Hr.	Pre '60	WBL/9984	Steam Drum	5250ft. Sq.	35000 Lbs./Hr	260 psi.	660 dig.F.	160 dig.F.	Grade A/B or ROM.	1 No		

NOTE : EMD RS. 4.00 LAKH FOR LOT NO 18 , RS.2.00 LAKH FOR 19, RS.2.00 LAKH FOR LOT 20

**Stock of Paper M/C Rolls at Roll Grinding Shop Mills No
1**

Lot No	Sr No.	Item Description	Qty.	UOM	EMD (Rs)
21	1	Granite Roll	3 Nos	LOT	250000/-
	2	Cotton Roll	1 No.		
	3	Rubber Lining Roll	5 Nos.		
	4	Calander (for Poloshing) Roll	51 Nos.+47 Nos.at Finishing bay		
	5	Felt Roll	2 Nos.		
	6	Wash Roll	3 Nos		
	7	Holy Roll	3 Nos		
	8	Rolls (Kept in Wooden Boxes)	10 Nos.		
	9	Cotton Bowls	3 Nos st Finishing Bay		

NOTE : EMD RS.2.50 LAKH FOR LOT NO.21

TITAGARH PAPER MILLS NO.1

LIST OF SPARES OF PAPER MACHINES [MISC. ITEM].

LOT No.	Sl.	Item no.	Description	Qty	UOM	Location	EMD (Rs)
22	1	41	Two Stage gear bx, Harland make	1	LOT	Near no: 5 Hydro pulper	20000/-
	2	42	Water pimp 2 x ½	1		Back side of no. 5 m/c	
	3	43	Stock pump rotor of 8 x 6	3		Back side of cutter	
	4	44	Bearing housing of 8 x 5 stock pump	1		do	
	5	45	line shift coupling	1		Back side of no. 6 m/c	
	6	46	Dryer drive pinion	1		do	
	7	47	Conical refiner 'Jurdon' stator body without T knife	4		Back side of cutter	
	8	48	Bearing housing of 10 x 8 stock pump	1		do	
	9	49	4 x 3 stock pump	1		do	
	10	50	Bottom casing Kirlosker pump 10 x 8	1		do	
	11	51	Worm Roll	2		Between no. 5 and no. 6 m/c.	
	12	52	Vickery doctor holder	1		do	
	13	53	Bottom casing of 8 x 6 Kirlosker water pump	1		Back side of paper cutter	
	14	54	4 x 3 Water pump	1		do	
	15	55	Top casing of 8 up 2 Kirlosker pump	1		do	
	16	56	Bottom casing of up series Kirlosker pump	1		do	

NOTE : EMD RS.20 K FOR LOT NO.22

LOT No.	SL..NO	DESCRIPTION	UNIT.	STOCK	UOM	LOCATION	EMD (Rs)	
TITAGARH PAPER MILLS NO.1 STOCK POSITION OF BEARINGS								
23	1	Bearing	2220K	PC.	1	LOT	Alm. 6/1	50000/-
	2	Bearing	22316K	PC.	2		Alm. 6/1	
	3	Bearing	33188	PC.	2		Alm. 5/1	
	4	Bearing	53414	PC.	1		Alm. 6/2	
	5	Bearing	7415	PC.	3		Alm. 6/2	
	6	Bearing	ALS 26	PC.	1		1/14	
	7	Bearing	ALS 28	PC.	1		1/17	
	8	Bearing	AMS 22	PC.	2		Alm. 5/9	
	9	Bearing	CRL 32	PC.	1		Alm. 5/18	
	10	Bearing	CRM 27	PC.	2		1/13	
	11	Bearing	LSW 12	PC.	8		1/3	
	12	Bearing	LSW 12	PC.	1		1/6	
	13	Bearing	MJT 17	PC.	1		1/2	
	14	Bearing	MT 15	PC.	2		Alm. 5/14	
	15	Bearing	N 311	PC.	4		1/2	
	16	Bearing	N211	PC.	1		Alm. 6/1	
	17	Bearing	RHP 24	PC.	2		Alm. 5/15	
	18	Bearing	RLS 34	PC.	1		1/17	
	19	Bearing	RMS 24	PC.	1+1		5/11+5/14	
	20	Bearing	RMS 28	PC.	1		Alm. 5/14	
	21	Bearing	RMS 32	PC.	3		1/19	
	22	Bearing	RMS 44	PC.	2		Alm. 5/13	
	23	Bearing	WIR					
		315W		PC.	7		Alm. 6/2	
	24	Bearing	22210					
		K		PC.	1		Alm. 6/3	
	25	Bearing	22316	PC.	3		Alm. 6/3	
	26	Bearing	32210	PC.	4		Alm. 6/3	
	27	Bearing	CRM 26	PC.	1		Alm. 6/2	
	28	Bearing	CRM 36	PC.	2		Alm. 6/3	
29	Bearing	N321	PC.	3		Alm. 6/3		
30	Bearing	RLS 23	PC.	9		Alm. 6/4		

31	Bearing	22218	PC.	3	Alm.	4/2
32	Bearing	CRM 40	PC.	2	Alm.	6/4
33	Bearing	22216	PC.	8	Alm.	4/2
34	Bearing	AMS 20	PC.	2	Alm.	4/2
35	Bearing	22209	PC.	1	Alm.	4/4
36	Bearing	22313	Pc.	1		2/2
37	Bearing	22315 K	PC.	6	Alm.	3/4
38	Bearing	23026	PC.	5	Alm.	4/5
39	Bearing	32216	PC.	5	Alm.	4/5
40	Bearing	32313	PC.	2	Alm.	4/5
41	Bearing	ALS 22	PC.	9	Alm.	3/2
42	Bearing	AMS 26	PC.	4	Alm.	2/2
43	Bearing	CRM 22	PC.	3	Alm.	4/3
44	Bearing	CRM 32	PC.	5	Alm.	2/3
45	Bearing	NU 2209	PC.	2	Alm.	4/4
46	Bearing	RLS 20	PC.	1	Alm.	4/2
47	Bearing	22320	PC.	1 + 2		3/4 + 3/5
48	Bearing	30208	PC.	1	Alm.	14/1
49	Bearing	NU 2213	PC.	1	Alm.	14/1
50	Bearing	NU 2222	PC.	3	Alm.	14/1
51	Bearing	NU 315	PC.	1	Alm.	14/1
52	Bearing	RM 24	Pc.	1		2/1
53	Bearing	RMS 24	Pc.	2		2/2
54	Bearing	22208K	PC.	7		2/4
55	Bearing	22211K	PC.	2	Alm.	11D
56	Bearing	22310	PC.	2		2/4
57	Bearing	22319	PC.	2	Alm.	14/3
58	Bearing	23220K	Pc.	1		5/18
59	Bearing	23226 K	PC.	2		5 R 15
60	Bearing	30216	PC.	1	Alm	14/1
61	Bearing	32218	PC.	3	Alm	14/1
62	Bearing	51109	PC.	1	Alm	14/1
63	Bearing	51126	PC.	2	Alm.	14/3
64	Bearing	51226	PC.	1	Alm.	14/3
65	Bearing	51228	PC.	3	Alm	14/2
66	Bearing	54414	PC.	1	Alm.	14/2
67	Bearing	ALS 32	PC.	2	Alm.	11D
68	Bearing	AMS 24	PC.	2	Alm.	11D
69	Bearing	CRL 40	Pc.	1		6/4

70	Bearing	CRM 24	Pc.	1	4/1
71	Bearing 1/2	LS 20	Pc.	2	Alm 4/1
72	Bearing	MJT 65	PC.	2	Alm. 11D
73	Bearing	N 314	PC.	2	Alm. 11D
74	Bearing	N 315	Pc.	1	6/4
75	Bearing	N 316	Pc.	1	6/3
76	Bearing	N 318	Pc.	1	6/3
77	Bearing	NU 320	PC.	3	Alm. 14/2
78	Bearing	NU 1014	PC.	1	Alm 14/1
79	Bearing	Nu 1040	PC.	3	Alm. 14/2
80	Bearing 7220	RHP	Pc.	1	6/2
81	Bearing	RLS 18	Pc.	1	4/3
82	Bearing URB23220		Pc.	5	5/18
83	Bearing	RLS 16	PC.	3	Alm. 3/1
84	Bearing	22220	PC.	1	3/4
85	Bearing	22317	PC.	1	Alm 3/2
86	Bearing	22326	PC.	1	3/4
87	Bearing	23218	Pc.	1	14/1
88	Bearing	CRL 24	PC.	1	3/5
89	Bearing	LS 20 1/2	PC.	2	1/15
90	Bearing	RHP 7319	PC.	2	Alm 3/2
91	Bearing	RLS 14	PC.	1	1/10
92	Bearing	RLS 22	PC.	3	1/19
93	Bearing	22309	Pc.	4	5/8
94	Bearing	22226 K	Pc.	2	37-up Stair.
95	Bearing	22232 K	Pc.	2	37-up Stair.
96	Bearing	22238 K	Pc.	7	37-up Stair.
97	Bearing	223156 K	Pc.	3	37-up Stair.
98	Bearing	22329 K	Pc.	4	37-up Stair.
99	Bearing	22334 K	Pc.	1	37-up Stair.
100	Bearing	23228 K	Pc.	8	37-up Stair.
101	Bearing Timken 4538		PC.	4	Alm. 3/3
102	Bearing Cooper	4"	PC.	2+4	5/17 + 6/5
103	Bearing Cooper Housing	4" with	Pc.	2	37-up Stair.
104	Bearing Thrust 51115		PC.	1+3	1/3 + 1/8

105	Bearing Thrust 54209	PC.	2	Alm. 6/3
106	Bearing Thrust 25-6-53	PC.	3	Alm. 4/1
107	Bearing Thrust VH 7	PC.	1	Alm. 3/1
108	Bearing Thrust T 24	Pc.	1	2/2
109	Bearing Thrust VM 24	Pc.	1	2/2
110	Bearing Thrust XLT 4E	PC.	3	Alm 14/1
111	Bearing Thrust NBC545 ACD	Pc.	1	6/1
112	Bearing Thrust F-24	Pc.	2	37-up Stair.
113	Bearing Timken HM23754	PC.	4	5/19 + 5/20
114	Bearing Timken 567/563	PC.	1	Alm. 6/4
115	Bearing Timken 623/612	PC.	5	Alm. 6/4
116	Bearing Timken 369	Pc.	1	6/1
117	Bearing Timken 239/5608	PC.	2	Under Str.case
118	Bearing Timken 31310	Pc.	3	Alm.6/1
119	BearingThrust 54413	Pc.	1	14/3

NOTE : EMD RS. 50K FOR LOT NO.23

TITAGARH PAPER MILLS NO.1

ALL MACHINES INCLUDING SPARES IN A SINGLE LOT (i.e LOT NO. 1 to 23 all together)

Lot No.	Item Description	Qty.	UOM	EMD (Rs)
24	Entire Lots from Lot 1 to 23	1 LOT	LOT	60,00,000

For Lot No. 24 EMD is Rs : 60,00,000/- (Sixty Lacs)