

**BUSINESS RULE DOCUMENT FOR DISPOSAL OF VARIOUS SURPLUS PIPE FITTINGS BY NUMALIGARH REFINERY LIMITED**

**Summary of Schedules of Activities :**

**Date of Auction: 09-02-2015 (from 11:00 AM to 1:00 PM)**

**Date & Time of Inspection:** On 28.01.2015 and 29.01.2015 BETWEEN 09.00 AM to 3.00 PM

**Last date to receive Registration and EMD for participation:** 04.02.2015 up to 3:00 PM

**Last date to receive Process Compliance Form (Annexure II):** 04.02.2015 up to 4:00PM

**Time for deposition of Full amount :** Payment against entire quantity (including taxes and duties as applicable) have to be deposited **within 15 (fifteen) calendar days from the date of issue of Sale Intimation Letter**

**Time for deposition of Full amount with penalty :** For late payment, maximum 5 calendar days shall be allowed on payment of 1% of full material value as penalty.

**Delivery Schedules:**

The buyers needs to initiate and complete lifting and moving of the materials within 30 days time, from the issue of Delivery Order.

**Submission of :**

**a) Price Confirmation (Annexure III):** To be submitted within 24 hour of the completion of the forward auction

**b) Declaration by successful bidder for carrying out obligations as per terms & conditions prescribed in the e-auction:** To be submitted to auctioneer (ETL) immediately after receipt of Sale Intimation Letter **(Annexure IV)**

**Business Rules, Terms & Conditions for Disposal of VARIOUS SURPLUS PIPE FITTINGS by Numaligarh Refinery Limited**

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| SELLER'S NAME                         | Numaligarh Refinery Limited<br>Numaligarh Refinery Project<br>Dist.: Golaghat, Assam, India<br>PIN- 785699                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| AUCTION TO BE CONDUCTED BY            | <b>M/s e-Procurement Technologies Ltd (ProcureTiger)</b><br><b>A-201/208, Wall Street-II, Opp. Orient Club, Near Gujarat College, Ellis Bridge , Ahmedabad – 380 006 , Gujarat , India</b><br><b>Phone No. : +91-79 4001 6837/ 6891/ 6823/ 6852/ 6886/ 6835</b><br><b>Fax No: +91 79-40016876</b><br><b>E-mail: <a href="mailto:support@abcprocure.com">support@abcprocure.com</a></b><br><b>Web site: <a href="http://nrl.procuretiger.com">nrl.procuretiger.com</a></b>                                                                                                                                       |
| DATE & TIME OF AUCTION                | Auction Date : <b>09.02.2015</b><br>Online Forward Auction Time : 11:00 AM to 1 PM<br>(Auto Extension as Applicable)<br>Auction website : <b><a href="https://nrl.procuretiger.com">https://nrl.procuretiger.com</a></b>                                                                                                                                                                                                                                                                                                                                                                                        |
| DATE & TIME OF INSPECTION             | On: 28.01.2015 <b>and</b> 29.01.2015<br>BETWEEN 09.00 AM to 3.00 PM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CONTACT PERSON & VENUE FOR INSPECTION | <p><b>1. Mr Pankaj Kr Saikia</b></p> <p>Email : <a href="mailto:pankaj.saikia@nrl.co.in">pankaj.saikia@nrl.co.in</a></p> <p>Numaligarh Refinery Limited<br/>PO: NRP, Dist.: Golaghat, Assam, India<br/>PIN- 785699<br/>Intercom:3636<br/>Phone : 03776265562</p> <p>Fax No. : 03776265514.</p> <p><b>2. Santanu Bhattacharyya</b></p> <p>Email : <a href="mailto:santanu.bhattacharyya@nrl.co.in">santanu.bhattacharyya@nrl.co.in</a></p> <p>Numaligarh Refinery Limited<br/>PO: NRP, Dist.: Golaghat, Assam, India<br/>PIN- 785699<br/>Intercom:3637<br/>Phone : 03776265562</p> <p>Fax No. : 03776265514.</p> |

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| <p>Last date to receive<br/><b>Registration</b> and <b>EMD</b> for<br/>participation</p> | <p><b>Last date : 04.02.2015 upto 3:00 PM</b></p> <p><b>Through NEFT/ RTGS</b> in favour of E-Procurement Technologies Limited,<br/>Payable At Ahmedabad</p> <p><b><u>Escrow a/c details</u></b></p> <p><b>Name of the A/c:</b> ETL BIDDERS SECURITY DEPOSIT AC FOR NRL</p> <p><b>Bank Name:</b> ICICI Bank Ltd</p> <p><b>A/c no:</b> 008905008456</p> <p><b>Branch name:</b> Bistupur</p> <p><b>Address:</b> ICICI Bank Ltd, Natraj Mansion, Bistupur,<br/>Jamshedpur, Jharkhand-PIN : 831001</p>                                                                              |
| <p>Last date to receive "Process<br/>Compliance Form"</p>                                | <p><b>Last date : 04.02.2015 up to 4:00 PM</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <p>DOCUMENTS ATTACHED</p>                                                                | <ol style="list-style-type: none"> <li>1) Business rules for finalization of the Procurement</li> <li>2) Terms &amp; conditions of forward auction</li> <li>3) Conditions of e-Auction sale.</li> <li>4) Details of Disposal of VARIOUS SURPLUS PIPE FITTINGS by NRL (Annexure I)</li> <li>5) Process Compliance Form (Annexure II)</li> <li>6) Price Confirmation (Annexure III)</li> <li>7) Declaration by successful bidder for carrying out obligations as per terms &amp; conditions prescribed in the e-Auction ( Annexure IV)</li> <li>8) Contact Information</li> </ol> |
| <p>Location of Material</p>                                                              | <p>Numaligarh Refinery Limited<br/>Numaligarh Refinery Project<br/>Dist.: Golaghat, Assam, India<br/>PIN- 785699</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

### **Business Rule for finalization of the procurement**

NRL shall finalize the sale of **Disposal of VARIOUS SURPLUS PIPE FITTINGS** as per this Tender through forward auction mode. NRL has made arrangement with M/s. E-Procurement Technologies Ltd, Ahmedabad, (ETL) who is NRL's authorized service provider for the same. Please go through the guidelines given below and submit your acceptance of the same:

1. Computerized Forward auction shall be conducted by M/s ETL on behalf of NRL on pre-specified date, while the vendors shall be quoting from their own offices/ place of their choice. Internet connectivity and other paraphernalia requirements shall have to be ensured by vendors themselves. In the event of failure of their internet connectivity due to any reason whatsoever it may be, it is the bidders' responsibility. It is to be noted that neither NRL nor ETL shall be responsible for these unforeseen circumstances. In order to ward-off such contingent situation, bidders are requested to make all the necessary arrangements / alternatives whatever required so that they are able to circumvent such situation and still be able to participate in the forward auction successfully. However, the vendors are requested to not to wait till the last moment to quote their bids to avoid any such complex situations.
2. ETL shall arrange to train your nominated person(s), without any cost to you. They shall also explain to you, all the Rules related to the Forward Auction, Business Rule, Terms & Conditions of Forward Auction, conditions of e-Auction sale etc.
3. **Materials for BID :** Disposals of VARIOUS SURPLUS PIPE FITTINGS is as per the specifications given in the tender.
4. **BIDDING CURRENCY & UNIT OF MEASUREMENT:** Bidding will be conducted in Indian Rupees (INR). Unit of Measurement (UoM) is mentioned in **Annexure – I**
5. **Auction Start Price, Bid Increment:** Mentioned in **Annexure I**
6. **BID PRICE:** The bidder has to quote the Total Price ( Per Unit ) excluding taxes and Duties. Taxes and Duties shall be extra as applicable.
7. The Technical & Commercial terms are as per this tender document for Disposal of VARIOUS PIPE FITTINGS.
8. **VALIDITY OF BIDS:** The Bid price shall be considered as firm for a period of 90 (ninety) days and shall not be subjected to any change whatsoever.
9. **Procedure of Forward Auctioning**

Online English Forward (no ties) Auction {Forward Auction}:

The start price for Disposal of VARIOUS SURPLUS PIPE FITTINGS in the online forward auction shall be displayed during the auction and shall be open to all the participating bidders. Bidders can start bidding on or above the start price, in the online forward auction. The subsequent bids that come in to outbid the H1 rate will have to be higher than the H1 rate by minimum one increment value.

English Forward (no ties) shall be conducted between **11:00 AM to 1:00 PM on 09.02.2015**. If a bidder places a Bid in the last 5 minutes of Closing of the Auction, the auction shall get extended automatically for another 5 minutes for all the items.

In case, there is no Bid in the last 5 minutes of closing of Auction, the Auction shall get closed automatically without any extension.

**Auto Bid:**

The Auto Bid feature allows Bidders to place an automated bid against other Bidders in an auction and bid without having to enter a new amount each time a competing Bidder submits a new offer.

Bidders are supposed to quote their best highest price in confirmation to the increment value and in multiples of increment value only. Please note that the auto bid value can be entered only once for a particular item in a particular event. The bidders can at no point of time, during the course of the auction, revise/delete their auto bid values. The bidders have the facility to revise their auto bid value prior to the start of the event.

This feature can be used only once during a particular Forward Auction and only after the H1 rate is equal to or higher than the maximum bid amount that the bidder has put in the system will he get the option to manually bid for the same. In no case during the bidding till the H1 rate or higher is not reached as equivalent to the maximum bid amount offered by the bidder, will the bidder get the option to manually bid for the same.

The situation wherein manual bidder quote the same price quoted by other bidder who has opted for the auto bid feature (although auto bid price is neither visible to any of the other bidders nor NRL nor ETL), manual bidder would get a precedence over the auto-bidder. In no case auto bid can be stopped or cancelled.

In case all the participants opt for auto bid, the bidder who has entered the value first (With respect to the time) will get the precedence in that order.

10. Successful vendor/buyers shall be required to submit the final prices to ETL, quoted during the English Forward ( no ties ) auction in the format as requested by NRL/ETL within 24 hrs after the completion of Auction, duly signed and stamped as token of acceptance without any new condition other than those already agreed to before start of auction ( **Annexure III**).
11. During English Forward ( no ties ), auction if no bid is received within the specified time, NRL, at its discretion, may decide to revise Opening price / scrap the forward auction process or even extend the bidding time.
12. Your bid will be taken as an offer to purchase. Bids once made by you, cannot be cancelled / withdrawn and you shall be bound to purchase as mentioned above at your final bid price. Should you back out and not purchase as per the rates quoted, NRL and/or ETL shall take action for forfeiture of EMD and putting you in the holiday list of NRL for a period of one year.
13. You will be able to view the following on your screen along with the necessary fields during English Forward (No ties) Auction.
  - Highest Bid in the Auction
  - Bid placed by you
  - Opening Price and Increment Value
  - Your Rank in the auction
14. At the end of the Forward Auction, NRL will decide upon the winner(s). Winner against each item shall be on the basis of the bidder quoting the highest price against the item. NRL's decision on award of Contract shall be final and binding on all the Bidders.
15. NRL shall be at liberty to cancel the forward auction process **at any time**, without assigning any reason.

16. NRL shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause.
17. Other terms and conditions shall be as per this tender document for Disposal of VARIOUS SURPLUS PIPE FITTINGS.
18. You are required to submit your acceptance of the terms / conditions / modality given above before participating in the forward auction (**Annexure II**)

### **Terms & Conditions of Forward Auction**

1. **LOG IN NAME & PASSWORD:** Each Bidder is assigned a Unique User Name & Password by e-Procurement Technologies Ltd. The Bidders are requested to change the Password and edit the information and check the company details in the Registration Page after the receipt of initial Password from e-Procurement Technologies Ltd., Ahmedabad. All bids made from the Login ID given to the bidder will be deemed to have been made by the bidder. E-Procurement Technologies Ltd. and NRL are not responsible for the same.
2. **BIDS PLACED BY BIDDER:** The bid of the bidder will be taken to be an offer to execute the contract. Bids once made by the bidder cannot be cancelled or withdrawn. The bidder is bound to execute the contract at the final price that they have bid. Should any bidder back out and not execute the contract as per the rates quoted, NRL and/or ETL shall take action for forfeiture of EMD and putting the bidder in the holiday list of NRL for a period of one year.
3. **HIGHEST BID OF A BIDDER:** In case the bidder submits more than one bid, the highest bid will be considered as the bidder's final offer to execute the contract.
4. **AUCTION TYPE:** English Forward ( no ties ) Auction { Forward Auction }.
5. **DURATION OF AUCTION:** The auction will be conducted between **11:00AM to 1:00 PM on Dt. 09.02.2015**. In case there is any acceptable bid quoted by any bidder within 5 minutes of closing of the auction, the auction will be extended by another 5 minutes for all the items. Such extension will be allowed to continue till no quote is placed within 5 minutes of the last quote. However, bidders are advised not to wait till the last minute or last few seconds to enter their bid during the auto-extension period to avoid complications related with internet connectivity, network problems, system crash down, power failure, etc. ( THIS SCHEDULE IS TENTATIVE. IF THERE IS ANY CHANGE IN THE SCHEDULE, THE SAME SHALL BE COMMUNICATED TO YOU).
6. **AUCTION START PRICE, BID INCREMENT:** **Mentioned in Annexure - I.** The Minimum Bid increment shall be available to the Bidders at the start of the Auction. The bidders can view the same by clicking on the item details at the start of the Auction. The bidder can bid higher than the highest Bid in the Auction by minimum one increment. Also, Please note that the start price for Disposal of VARIOUS SURPLUS PIPE FITTINGS in the online forward auction shall be displayed during the auction and shall be open to all the participating bidders. Bidders can start bidding on or above the start price, in the online forward auction. The subsequent bids that comes in to outbid the H1 rate will have to be higher than the H1 rate by minimum one increment value
7. **AUCTION WINNER:** At the end of the Forward Auction, NRL will evaluate all the bids submitted and will decide upon the successful Winner(s). Winner against each item shall be on the basis of the bidder quoting the highest price against the item.
8. **OTHER TERMS & CONDITIONS:**
  - The Bidder shall not involve himself or any of his representatives in Price manipulation of any kind directly or indirectly by communicating with other bidders.
  - The Bidder shall not divulge either his Bids or any other exclusive details of NRL to any other party.
  - NRL's decision on award of Contract shall be final and binding on all the Bidders.

- NRL along with ETL can decide to extend, reschedule or cancel any auction. The management of NRL does not bind itself to accept the Highest bid, and reserves the right to reject any or all the offers received without assigning any reason thereof.

The highest bidder does not get any right to demand acceptance of his offer. Numaligarh Refinery Limited reserves the right to accept/reject/cancel any bid, withdraw any portion of the offered property at any stage from the bid even after acceptance of bid/issue of Sale intimation Letter/issue of delivery order or release order/deposit of full value by successful bidder without assigning any reason thereof. In the event of withdrawal of the whole property for sale after the successful bidder had deposited the full value against the same, Numaligarh Refinery Limited shall refund the value of the offered price, if already paid for by the successful bidder, without any interest. In case, portion of the offered property is withdrawn after deposit of full value by the successful bidder, NRL shall refund only the value against the portion withdrawn, without any interest. In such a case, the refund amount per unit of a material shall be based on the Proportionate % as shown against the material in Annexure A to Annexure J divided by the quantity of that material as given in the Annexure to arrive at per unit price. Numaligarh Refinery Limited shall not be responsible for any damage / loss whatsoever to the successful bidder on account of such withdrawal. The purchaser shall not be entitled for any other claims or refund.

- NRL and/or ETL shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause.
- NRL and/or ETL is not responsible for any damages, including damages that result from, but are not limited to negligence. ETL will not be held responsible for consequential damages, including but not limited to systems problems, inability to use the system, loss of electronic information etc.
- Parties / bidders who are in the holiday list of NRL on the date of auction shall not be allowed to participate in the bidding process.

**N.B. :-** All the Bidders are required to submit the Process Compliance Form (**Annexure- II**) duly signed to M/s e-Procurement Technologies Ltd, Ahmedabad on or before **04.02.2015 upto 4:00 PM.**

- All the bidders are requested to ensure that they have a valid Digital Certificate well in advance to participate in the forward auction. Under no circumstances shall the bidder(s) be allowed to participate in the forward auction without Digital Certificate.

### **CONDITIONS OF E-AUCTION SALE**

1. The materials as per the list declared on the Auctioneer's i.e. M/s e-Procurement Technologies Ltd. (ETL) website shall be disposed off by way of e-auction through the Auctioneer's website.
2. The prospective bidders may inspect the materials (and documents) offered for e-auction sale at his own cost within stipulated period/dates, at the site where the materials are located. The bidders shall satisfy themselves about the condition, quality, quantity, measurement etc. of the materials (and documents) which they intend to purchase. No complaints shall be entertained regarding description, quality, quantity, size, measurement, number, weight, etc. of the materials as the information given in the catalogue ( & also in **Annexure I**) is approximate and no warranty or guarantee shall be implied. Materials shall be sold on **"AS IS WHERE IS" and "NO COMPLAINT" BASIS** and on the assumption that the bidders have inspected the materials (and documents) and know what they are buying, irrespective of whether the bidders have inspected the materials (and documents) prior to e-auction sale or not; the principal of **"CAVEAT EMPTOR"** shall apply. Error in the description/quality/quantity/ measurement/ utility/ number/ weight/ condition **etc.** of the material as given in the catalogue/ list published on the Auctioneer's website shall not form a cause to the bidder to complain or to avoid completed sale or bid. During the visit for inspection ( whether or not such inspection in fact taken place) the bidder shall be deemed to have noticed of all such faults, errors and mis-statement and shall not be entitled later on for any compensation or damage on account of such defects, faults, errors and mistake.
3. For participation in the e-auction, the prospective bidders shall register themselves with the Auctioneer's website. Only registered bidders can participate in the e-auction. The bidders shall pay the 'Earnest Money Deposit (EMD)' for the lot which they intend to bid to the Auctioneer prior to the e-auction on or before the specified date and time as per the tender. The amount of EMD (**as per Annexure I**) shall be through NEFT/RTGS in favour of ETL.
4. On completion of e-auction proceedings & after receipt of e-auction statement from the Auctioneer, the NRL auction committee shall take decision **in respect of acceptance or rejection of bids** within a reasonable period. Such decision shall be binding on the bidders as well as the Auctioneer. NRL shall not be bound to assign any reason for such acceptance or rejection of bids.
5. As per the decision of the auction committee, auctioneer shall issue **Sale Intimation Letter** to the successful bidders of the respective lots under intimation to NRL, within two working days of receipt of confirmation from NRL.
6. Undertaking (**Annexure IV**) shall have to be given by the buyer that he shall be liable to and shall have to remove all the items purchased within stipulated time at his own cost. Picking, Sorting, Cutting, bundling, hammering, breaking up etc. of the materials shall be in the scope of the buyer. All consequential damages as a result of such cutting, breaking etc. during removal will be determined by the concerned Department of NRL and the successful bidder/ buyer shall be responsible for such damages.
7. EMD of the unsuccessful bidders in the e-auction shall be refunded immediately by the Auctioneer. The EMD of the successful bidders shall be returned after getting payment for the full amount ( offered value) including taxes & duties.
8. The successful bidder shall furnish declaration in the proforma (**Annexure IV**) to auctioneer **immediately after receipt of Sale Intimation Letter**, for carrying out obligations as per terms & conditions prescribed in the e-auctions.

## 9. Payment terms:

- i. The rate offered by the bidder shall be considered as Basic Price per Unit of Measurement as specified in the catalogue. All Taxes, Duties, Excise, CST , VAT, Additional Tax, TCS and Turn-Over Tax or any other statutory levies or taxes as applicable under the relevant Sale Tax/Excise Act/IT Act or any other act shall be charged extra to the successful bidder at the rate prevailing at the time of Delivery/Upliftment. Decision in regard to applicability of VAT/CST/Excise/TCS rates etc. as decided by Numaligarh Refinery Limited would be final and binding on the successful bidder(s) and bidders cannot claim / dispute on this matter.
  - ii. Payment against entire quantity (including taxes and duties as applicable) have to be deposited **within 15 (fifteen) calendar days from the date of issue of Sale Intimation letter** through RTGS in favour of Numaligarh Refinery Limited.
  - iii. For late payment, maximum 5 calendar days shall be allowed on payment of 1% of full material value as penalty.
  - iv. No part payment shall be allowed. Buyers have to make payment in full at one installment only.
  - v. If the last day of the stipulated dates for payments happens to be a holiday/ Weekly off, the payments shall be allowed on the next working day without application of delayed payment charges for the last day of payment.
  - vi. **Lifting shall be allowed only against full payment (including taxes and duties as applicable) made in advance.**
  - vii. If the successful bidder fails to pay the requisite amount of materials value within the stipulated period mentioned above, the Sale Intimation Letter issued to the customer/buyer shall be treated as cancelled and the customer/buyer shall have no claim over the lot thereafter.
- EMD of the bidder shall be forfeited. The bidder shall be put in the Holiday List of NRL for a period of one year.
- viii. On receipt of full payment including statutory taxes & duties and corresponding declarations if applicable , NRL/ETL shall issue Delivery Order against the particular lot to the successful buyer.
  - ix. All Payment (**except** EMD) has to be made through RTGS to NRL's account.
  - x. All payments are to be made as non interest bearing.

## 10. Bank details of Numaligarh Refinery Ltd. for payment through RTGS:

|                            |                                                                  |
|----------------------------|------------------------------------------------------------------|
| <b>Name of Beneficiary</b> | <b>NUMALIGARH REFINERY LTD.</b>                                  |
| <b>Bank's Name</b>         | <b>STATE BANK OF INDIA</b>                                       |
| <b>Bank Account No.</b>    | <b>30006662772</b>                                               |
| <b>Account Type</b>        | <b>Cash Credit</b>                                               |
| <b>Branch Name</b>         | <b>Commercial Branch</b>                                         |
| <b>Bank Address</b>        | <b>2nd Floor, Bee Kay Tower , Ganeshguri , Guwahati – 781006</b> |
| <b>MICR Code</b>           | <b>781002028</b>                                                 |
| <b>IFSC (RTGS/NEFT)</b>    | <b>SBIN0004418</b>                                               |
| <b>Branch Code</b>         | <b>4418</b>                                                      |

## 11. Delivery Schedules:

The buyers needs to initiate and complete lifting and moving of the materials within 30 days time, from the issue of Delivery Order.

## **12. Statutory Taxes & Duties :**

The buyer shall be responsible to pay all the statutory taxes & duties (Extra) at prevailing rate as declared by the respective State/ Central Government Authorities due in respect of this sale. If the buyer claims exemption/ concession is the statutory taxes, he shall furnish the necessary declaration and details in that respect. The rate of applicable taxes & duties shall be indicated against individual lot in the list displayed on the e-auction site. However, statutory taxes & duties shall be paid by the buyer at actual at the rates applicable at the time of delivery. The buyer shall pay to NRL all the statutory taxes & duties and responsibility of deposition of taxes and duties to respective authorities shall lies with NRL

## **13. Delivery Conditions:**

- (a) On receipt confirmation about full/total payments (along with total statutory taxes & duties and corresponding declarations, as applicable) by the buyer, ETL/NRL shall issue Delivery Order.
- (b) The buyers shall have to take delivery within **as per delivery schedule** mentioned above.
- (c) The deliveries shall be made on **“as is where is” and “No Complaint” basis.**
- (d) The buyer shall intimate Warehouse regarding date of lifting of the materials 02 (two) days in advance on normal working days of NRL except Friday, Saturday, Sunday and any holiday of NRL.
- (e) The buyers shall produce the authorization / identification letter issued by the Auctioneer along with original delivery order while reporting to NRL for lifting the concerned lot.
- (f) Transportation and loading shall be in the scope of the buyer. In case, the buyer needs heavy lifting equipments like Crane, Hydra etc. at Numaligarh, the same shall be provided by NRL, if available, at prevailing rental of NRL. The buyer needs to intimate in this regard 02 (two) days in advance before lifting. The cost of rental has to be deposited in advance by the buyer.
- (g) The disposal shall be done in day time on normal working days of NRL except Friday, Saturday, Sunday and any holiday of NRL. However, if the lifting of the materials needs to continue on Friday, then it shall be allowed if it is not a holiday. However, this shall be subject to approval from competent authority of NRL.
- (h) If the last day of the stipulated dates for deliveries happens to fall on the exceptions as mentioned in (g) above, the deliveries shall be allowed on the next working day without application of ground rent charges for the last day of delivery.
- (i) The materials shall be handed to the buyer on weighment/Measurement basis/counting as per the UoM as notified in the e-Auction/tender. NRL Weighbridge shall be used for the weighment of the materials and the measurement shall be countersigned by the buyer or his authorized representative.
- (j) If the buyer wish to take delivery of the items purchased, through his representative, he shall authorize his representative by a “Letter of Authority” which shall be presented in original to the concerned Department of NRL.
- (k) The measurement / counting shall be countersigned by the buyer or his representative.
- (l) NRL reserves the right to unload the vehicle for inspection purpose, if it is suspected at any time that the

purchaser has loaded the material(s) for which he is not purchaser or if the purchaser is found to carry excess material than that mentioned in the documents, NRL will be within the right to detain the truck, unload the goods at the cost & expenses of the purchaser & terminate the contract forthwith.

(m) NRL shall refund to the buyer the equivalent amount without any interest arising out of shortfall in quantity to deliver, if the buyer had already paid the full amount for the same. The buyer shall not be entitled for any other claims or refund. The refund amount on shortfall per unit of a material shall be based on the Proportionate % as shown against the material in Annexure A to Annexure J divided by the quantity of that material as given in the Annexure to arrive at per unit price.

Once the materials had been handed over, the buyer shall issue a No-Claim Certificate to NRL stating receiving of the complete materials as per the measurement / counting and no further claim from NRL.

(n) Delivery of respective lot shall be deemed to have completed only after issue of "No Objection/ No Due/ Completion Certificate" from the concerned Department of NRL.

(o) If the buyer having paid the full amount of his purchase money fails to remove the materials by the date(s) as specified in the Delivery Order, NRL may keep the goods at the buyers risk and charge the buyer in respect of ground rent @  $\frac{1}{2}$  percent of the sale value per week subject to maximum of 5 % of sale value during which failure to take delivery of such goods continues. Such charges are to be paid before the goods or any parts thereof are removed. Thereafter the Sale Intimation Letter , Delivery Order will be treated as cancelled and an amount equal to the EMD plus ground rent @  $\frac{1}{2}$  percent of the sale value ( on pro rata basis ) per week subject to maximum of 5 % of sale value for ground rent shall be forfeited from the buyer and the balance amount shall be refunded without interest. The buyer shall be put in the Holiday List of NRL for a period of one year. The buyer shall not be entitled for any compensation or damage or nor can claim any rights over the said materials and NRL may process for fresh sale of the said materials.

(p) The Buyer shall make good of all damage which may be caused to any property of NRL or third party's properties or of any other person by any act or default of the Buyer, his agents or employees, in connection with the removal of any of the goods.

All safety Regulations should be followed by the buyer and their men in removing the items. Any injuries to workers employed by the buyer while removing /transport of the items and any risk / liabilities ( included under Workmen's Compensation Act etc. ) arising out of the same, will be the liability of the buyer and not of NRL. The buyer shall indemnify NRL against all liabilities/demurrage claims arising out of non-compliance by the buyer of all statutory requirements currently in force or made applicable subsequently. The buyer will keep NRL indemnified against all damage / claims arising of the aforesaid and to that effect the buyer shall submit an Indemnity Bond to NRL.

(q) The buyers shall abide by and will be responsible to follow all the Labour Laws in respect of persons engaged by them. NRL shall not be responsible for any claims raised by their personnel in respect of the e-auctions.

(r) The buyer shall not be entitled to resell any lot or part of a lot while the goods are still lying within the premises of NRL or it rented Warehouse and no delivery would be effected by NRL to any person other than the purchaser. Delivery order, Delivery Challan etc. shall be made in the name of the actual buyer only.

(s) On submission of copy of the Delivery Order & Gate Pass, the concerned Department of NRL shall issue Tax/ retail Invoices to the buyers.

(t) The goods shall be and remain in every respect at the risk of the Buyer from the date of Issue of 'Delivery Order' and NRL shall not be under any liability for natural deterioration, weathering, rusting, growth of

vegetation, water logging, preservation etc. thereafter from that date.

(u) Delivery Location :                Numaligarh Refinery Limited  
                                                 Numaligarh Refinery Project  
                                                 Dist.: Golaghat, Assam, India  
                                                 PIN- 785699

#### **14. Termination of Contract**

NRL reserves the right to terminate the contract ( Sale Intimation Letter, Delivery Order ) any time by giving three days notice on the following ground :

- Unsatisfactory execution or performance of the contract by the buyer.
- For improper behavior of the buyer or breach of the terms and conditions of the contract.

Decision of NRL to terminate the contract ( Sale Intimation Letter ) shall be final and binding and no claims from the buyer for damages and compensation shall be entertained. In the event of the buyer or his agent or servant committing or attempting to commit theft, fraud, dishonesty, threatening or gross misbehavior in connection with the subject matter of the Sale Intimation Letter/ Delivery Order, or any other connection whatsoever concerning the business of NRL, Numaligarh Refinery Limited shall be entitled to terminate the contract ( Sale Intimation Letter, Delivery Order ) forthwith at its sole discretion and take any other action deemed fit including holiday listing and forfeit of amount equal to the EMD plus ground rent @ ½ percent of the sale value ( on pro rata basis ) per week subject to maximum of 5 % of sale value for ground rent.

15. All the judicial proceedings, if any, in respect of any dispute(s) arising out of the e-auction shall be subject to the jurisdiction of court, where the concerned stores/ material is located.

## Annexure - I

The **details of sale of VARIOUS SURPLUS PIPE FITTINGS by Numaligarh Refinery Limited**, and the Auction Start Time & Close Time are as follows:

**The Bidder price against each item shall be considered as his bid price for all the materials in the corresponding Annexure against the item**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                 |                |                                                                                                                                                                                                                        |                            |            |                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------|---------------------------|
| DATE & TIME OF AUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                 |                | Auction Date : 09.02.2015<br>Online Forward Auction Time :<br><u>11.00 am to 1.00 PM</u><br>(Unlimited Auto Extension)<br>Auction website :<br><a href="https://nrl.procuretiger.com">https://nrl.procuretiger.com</a> |                            |            |                           |
| Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                 |                | Start Price/<br>Lot                                                                                                                                                                                                    | Bid<br>Increment in        | EMD in INR | Bid<br>Time               |
| Item: <u>VARIOUS SURPLUS PIPE FITTINGS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                 |                | 0.00                                                                                                                                                                                                                   | 1000.00 or its<br>multiple | 250000.00  | 11.00<br>AM to<br>1.00 PM |
| Sl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Item Description                | No.of<br>items |                                                                                                                                                                                                                        |                            |            |                           |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Valves as per Annexure A        | 89             |                                                                                                                                                                                                                        |                            |            |                           |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Valves as per Annexure B        | 69             |                                                                                                                                                                                                                        |                            |            |                           |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Studs & Bolts as per Annexure C | 31             |                                                                                                                                                                                                                        |                            |            |                           |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Studs & Bolts as per Annexure D | 67             |                                                                                                                                                                                                                        |                            |            |                           |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Fig 8 as per Annexure E         | 38             |                                                                                                                                                                                                                        |                            |            |                           |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Gaskets as per Annexure F       | 91             |                                                                                                                                                                                                                        |                            |            |                           |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Flanges as per Annexure G       | 169            |                                                                                                                                                                                                                        |                            |            |                           |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Elbows as per Annexure H        | 58             |                                                                                                                                                                                                                        |                            |            |                           |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Caps as per Annexure I          | 47             |                                                                                                                                                                                                                        |                            |            |                           |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Couplings as per Annexure J     | 60             |                                                                                                                                                                                                                        |                            |            |                           |
| Grand Total 719                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                 |                |                                                                                                                                                                                                                        |                            |            |                           |
| <u>Item details are as under Annexure A to Annexure J</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                 |                |                                                                                                                                                                                                                        |                            |            |                           |
| <u>Taxes and Duties</u> :Duties and taxes will be as per prevailing rates as applicable at the time of invoicing. Current rates applicable are as follows :<br><br>i) Basic excise duty will be at 12.00%<br><br>ii) Education cess will be 2.00% on Excise duty<br><br>iii) Secondary Ed cess will be 1.00% on Excise duty<br><br>iv) Assam VAT @ 5.00% for sale within the state of Assam OR<br><br>v) CST 2.00% against Form C and 5% without form C Note: All taxes as applicable shall be extra. Transportation in buyers scope. Loading /Unloading in buyers scope. |                                 |                |                                                                                                                                                                                                                        |                            |            |                           |

**Annexure – A**
**VALVES**

| SI No | Material Code | Material Description                     | Present Stock | Uom | Proportionate % in terms of value |
|-------|---------------|------------------------------------------|---------------|-----|-----------------------------------|
| 1     | MSP-000696    | 1 inch GATE VALVE CL;150 ASTM A351GR;CF8 | 3             | NOS | 0.3353509%                        |
| 2     | MSP-000698    | 2 inch GLOBE VALVE CL.300 ASTM A351GR.CF | 1             | NOS | 0.3992930%                        |
| 3     | MSP-000700    | 2 inch CHECK VALVE CL;150 ASTM A351GR;CF | 1             | NOS | 0.1380045%                        |
| 4     | MSP-000755    | Size:3inch GATE VALVE CL.300 ASTM A352GR | 1             | NOS | 0.8033701%                        |
| 5     | MSP-000765    | Size:3inch GATE VALVE CL.600 ASTM A216GR | 1             | NOS | 0.9660314%                        |
| 6     | MSP-000782    | Size:4inch GATE VALVE CL.600 ASTM A352GR | 1             | NOS | 1.3800449%                        |
| 7     | MSP-000796    | Size:1.1/2inch GATE VALVE CL.300 ASTM A2 | 3             | NOS | 1.0132290%                        |
| 8     | MSP-000806    | Size:2inch GLOBE VALVE CL.300 ASTM A216G | 1             | NOS | 0.3992930%                        |
| 9     | MSP-000809    | Size:2inch GLOBE VALVE CL.300 ASTM A216G | 1             | NOS | 0.3992930%                        |
| 10    | MSP-000810    | Size:4inch GLOBE VALVE CL.300 ASTM A216G | 1             | NOS | 1.2137955%                        |
| 11    | MSP-000815    | Size:2inch GLOBE VALVE CL.300 ASTM A352G | 1             | NOS | 0.3992930%                        |
| 12    | MSP-000818    | Size:2inch GLOBE VALVE CL.600 ASTM A216G | 2             | NOS | 1.1040359%                        |
| 13    | MSP-000822    | Size:2inch GLOBE VALVE CL.600 ASTM A352G | 3             | NOS | 1.6560539%                        |
| 14    | MSP-000837    | Size:8inch CHECK VALVE CL.300 ASTM A216G | 1             | NOS | 3.4501123%                        |
| 15    | MSP-000845    | Size:2inch CHECK VALVE CL.300 ASTM A352G | 2             | NOS | 0.5520180%                        |
| 16    | MSP-000846    | Size:3inch CHECK VALVE CL.300 ASTM A352G | 1             | NOS | 0.5520180%                        |
| 17    | MSP-000850    | Size:2inch CHECK VALVE CL.600 ASTM A216G | 1             | NOS | 0.4140135%                        |
| 18    | MSP-000853    | Size:2inch CHECK VALVE CL.600 ASTM A216G | 1             | NOS | 0.4140135%                        |
| 19    | MSP-000855    | Size:2inch CHECK VALVE CL.600 ASTM A216G | 1             | NOS | 0.4140135%                        |
| 20    | MSP-000857    | Size:2inch CHECK VALVE CL.600 ASTM A352G | 1             | NOS | 0.4140135%                        |
| 21    | MSP-000858    | Size:4inch CHECK VALVE CL.600 ASTM A352G | 1             | NOS | 1.1040359%                        |
| 22    | MSP-000866    | Size:1.1/2inch GATE VALVE CL.800 ASTM A1 | 13            | NOS | 0.7176234%                        |

|    |            |                                          |    |     |            |
|----|------------|------------------------------------------|----|-----|------------|
| 23 | MSP-000889 | Size:8inch GATE VALVE CL.300 ASTM A216GR | 2  | NOS | 4.3362851% |
| 24 | MSP-002984 | GATE VALVE 2.00 CL.600 ASTM A216GR.WCB/H | 2  | NOS | 1.1040359% |
| 25 | MSP-003006 | GATE VALVE 1.50 CL.300 ASTM A216GR.WCB/H | 9  | NOS | 3.0396869% |
| 26 | MSP-003008 | GATE VALVE 1.50 CL.300 ASTM A216GR.WCB/H | 2  | NOS | 0.6754860% |
| 27 | MSP-003010 | GATE VALVE 1.50 CL.600 ASTM A216GR.WCB/H | 6  | NOS | 1.6560539% |
| 28 | MSP-003117 | GLOBE VALVE 2.00 CL.300 ASTM A352GR.LCB/ | 1  | NOS | 0.3992930% |
| 29 | MSP-003120 | GLOBE VALVE 2.00 CL.600 ASTM A352GR.LCB/ | 1  | NOS | 0.4140135% |
| 30 | MSP-005219 | VAF615H GATE VALVE 2.00 CL.600 ASTM A216 | 2  | NOS | 0.8280269% |
| 31 | MSP-005238 | VAV315 GATE VALVE 1.50 CL.300 ASTM A216G | 1  | NOS | 0.3377430% |
| 32 | MSP-005245 | VAV615 GATE VALVE 1.50 CL.600 ASTM A216G | 5  | NOS | 1.3800449% |
| 33 | MSP-005252 | VBF615I GLOBE VALVE 2.00 CL.600 ASTM A21 | 2  | NOS | 1.1040359% |
| 34 | MSP-005254 | VBF62KH GLOBE VALVE 2.00 CL.600 ASTM A35 | 1  | NOS | 0.4140135% |
| 35 | MSP-005301 | VAB835H GATE VALVE 1.00 CL.1500 ASTM A21 | 2  | NOS | 0.2760090% |
| 36 | MSP-005302 | VAB835H GATE VALVE 1.50 CL.1500 ASTM A21 | 3  | NOS | 0.5796189% |
| 37 | MSP-005305 | VAF635I GATE VALVE 2.00 CL.600 ASTM A217 | 1  | NOS | 0.4140135% |
| 38 | MSP-005365 | VAS415 GATE VALVE 1.50 CL.800 ASTM A105/ | 1  | NOS | 0.0552018% |
| 39 | MSP-007124 | VBF31DNH GLOBE VALVE 2.00 CL.300 ASTM A2 | 1  | NOS | 0.3992930% |
| 40 | MSP-007131 | VAF3MB GATE VALVE 0.75 CL.300 ASTM A494G | 16 | NOS | 1.3248431% |
| 41 | MSP-007133 | VAF3MB GATE VALVE 1.50 CL.300 ASTM A494G | 1  | NOS | 0.3377430% |
| 42 | MSP-007161 | VAV31DNH GATE VALVE 1.50 CL.300 ASTM A21 | 6  | NOS | 2.0264579% |
| 43 | MSP-007162 | VBF31DN GLOBE VALVE 2.00 CL.300 ASTM A21 | 1  | NOS | 0.3992930% |
| 44 | MSP-007245 | VAV62K GATE VALVE 1.50 CL.600 ASTM A352G | 2  | NOS | 0.5520180% |
| 45 | MSP-007246 | VAV62KH GATE VALVE 1.50 CL.600 ASTM A352 | 1  | NOS | 0.2760090% |
| 46 | MSP-007248 | VBF62KH GLOBE VALVE 4.00 CL.600 ASTM A35 | 1  | NOS | 1.3800449% |
| 47 | MSP-007261 | VBV25E GLOBE VALVE 1.50 CL.150 ASTM A351 | 1  | NOS | 0.1718156% |
| 48 | MSP-       | VAV65E GATE VALVE 1.50 CL.600 ASTM A351G | 3  | NOS | 0.8280269% |

|    |            |                                                             |    |     |            |
|----|------------|-------------------------------------------------------------|----|-----|------------|
|    | 007262     |                                                             |    |     |            |
| 49 | MSP-007263 | VAV65EH GATE VALVE 1.50 CL.600 ASTM A351                    | 4  | NOS | 1.1040359% |
| 50 | MSP-007264 | VAV39GH GATE VALVE 1.50 CL.300 ASTM A351                    | 1  | NOS | 0.3377430% |
| 51 | MSP-007267 | VAB735A GATE VALVE 2.00 CL.900 ASTM A217                    | 1  | NOS | 0.1932063% |
| 52 | MSP-007269 | VAB835 GATE VALVE 1.50 CL.1500 ASTM A217                    | 2  | NOS | 0.3864126% |
| 53 | MSP-007272 | VBB735A GLOBE VALVE 2.00 CL.900 ASTM A21                    | 1  | NOS | 0.1380045% |
| 54 | MSP-008576 | GATE VALVE 3.00 – A 352 GR.LCB/304+304+                     | 2  | NOS | 1.6067403% |
| 55 | PS-002919  | GATE VALVE 5.000 RF 150 SHT 51393 LO EIL CODE PI51393MA     | 1  | NOS | 0.6318642% |
| 56 | PS-002981  | GATE VALVE 3.000 RTJ 300 SHT 51491 LO EIL CODE PI51491JA    | 1  | NOS | 0.5054913% |
| 57 | PS-002982  | GATE VALVE 3.000 RTJ 300 SHT 51491 LC EIL CODE PI51491JB    | 1  | NOS | 0.5054913% |
| 58 | PS-002983  | GATE VALVE 4.000 RTJ 300 SHT 51491 EIL CODE PI51491K0       | 12 | NOS | 8.6403588% |
| 59 | PS-002991  | GATE VALVE 2.000 RTJ 300 SHT 51492 EIL CODE PI51492HB       | 1  | NOS | 0.2436570% |
| 60 | PS-002992  | GATE VALVE 2.000 RTJ 300 SHT 51492 EIL CODE PI51492HO       | 10 | NOS | 2.4365701% |
| 61 | PS-003012  | GATE VALVE 3.000 RTJ 600 SHT 51512 EIL CODE PI51512JO       | 5  | NOS | 2.1708572% |
| 62 | PS-003013  | GATE VALVE 2.000 RTJ 600 SHT 51514 H2 EIL CODE PI51514HO    | 7  | NOS | 2.4313600% |
| 63 | PS-003017  | GATE VALVE 2.000 RTJ 600 SHT 51534 LO H2 EIL CODE PI51534HA | 2  | NOS | 0.3473371% |
| 64 | PS-003018  | GATE VALVE 2.000 RTJ 600 SHT 51534 LC H2 EIL CODE PI51534HB | 5  | NOS | 1.3025143% |
| 65 | PS-003022  | GATE VALVE 3.000 RTJ 600 SHT51592 EIL CODE PI51592JO        | 4  | NOS | 2.0840229% |
| 66 | PS-003027  | GATE VALVE 2.000 BW 1500 SHT 51704 H2 EIL CODE PI51704HO    | 3  | NOS | 0.5210057% |
| 67 | PS-003028  | GATE VALVE 2.000 BW 1500 SHT 51762 H2 EIL CODE PI51762HO    | 6  | NOS | 1.0420114% |
| 68 | PS-003029  | GATE VALVE 2.000 BW 2500 SHT 51870 EIL CODE PI51870HO       | 3  | NOS | 1.0420114% |
| 69 | PS-003146  | GLOBE VALVE 8.000 RF 300 SHT 52402 IBR EIL CODE PI52402NO   | 1  | NOS | 2.6050286% |
| 70 | PS-003147  | GLOBE VALVE 2.000 RF 300 SHT 52404 H2 EIL CODE PI52404HO    | 1  | NOS | 0.2512405% |
| 71 | PS-003151  | GLOBE VALVE 2.000 RF 300 SHT 52414 H2 EIL CODE PI52414HO    | 3  | NOS | 0.7537216% |
| 72 | PS-003158  | GLOBE VALVE 6.000 RF 300 SHT 52436 EIL CODE PI52436M0       | 3  | NOS | 3.6470400% |
| 73 | PS-003162  | GLOBE VALVE 2.000 RTJ 300 SHT 52489 H2 EIL CODE PI52489HO   | 2  | NOS | 0.5024811% |

|    |           |                                                                  |   |     |            |
|----|-----------|------------------------------------------------------------------|---|-----|------------|
| 74 | PS-003170 | GLOBE VALVE 2.000 RF 600 SHT 52504 H2 EIL CODE PI52504HO         | 2 | NOS | 0.6946743% |
| 75 | PS-003177 | GLOBE VALVE 2.000 BW 1500 SHT 52760 H2 EIL CODE PI52760HO        | 2 | NOS | 0.3473371% |
| 76 | PS-003178 | GLOBE VALVE 2.000 BW 1500 52762 LO H2 EIL CODE PI52762HA         | 1 | NOS | 0.1736686% |
| 77 | PS-003179 | GLOBE VALVE 4.000 BW 1500 Y-TYPE SHT 52765 EIL CODE PI52765KP    | 2 | NOS | 1.0420114% |
| 78 | PS-003180 | GLOBE VALVE 2.000 BW 1500 Y-TYPE SHT 52774 H2 EIL CODE PI52774HP | 5 | NOS | 1.3025143% |
| 79 | PS-003181 | GLOBE VALVE 2.000 BW 2500 Y-TYPE SHT 52870 EIL CODE PI52870HP    | 4 | NOS | 1.3893486% |
| 80 | PS-003184 | GLOBE VALVE 8.000 BW 2500 Y-TYPE SHT 52870 EIL CODE PI52870NP    | 2 | NOS | 6.9467429% |
| 81 | PS-003186 | GLOBE VALVE 3.000 BW 2500 Y-TYPE SHT 52884 H2 EIL CODE PI52884JP | 1 | NOS | 0.5210057% |
| 82 | PS-003251 | CHECK VALVE 4.000 RF 300 SHT 53414 H2 EIL CODE PI53414KO         | 1 | NOS | 0.6078400% |
| 83 | PS-003262 | CHECK VALVE 3.000 RF 600 SHT 53502 IBR EIL CODE PI53502JO        | 1 | NOS | 0.5210057% |
| 84 | PS-003264 | CHECK VALVE 3.000 RTJ 600 SHT 53512 EIL CODE PI53512JO           | 2 | NOS | 1.0420114% |
| 85 | PS-003265 | CHECK VALVE 6.000 RF 600 SHT 53531 IBR EIL CODE PI53531MO        | 1 | NOS | 1.2156800% |
| 86 | PS-003271 | CHECK VALVE 2.000 BW 1500 SHT 53765 EIL CODE PI53765HN           | 1 | NOS | 0.2605029% |
| 87 | PS-003272 | CHECK VALVE 4.000 BW 2500 SHT 53870 LO EIL CODE PI53870KA        | 2 | NOS | 1.0420114% |
| 88 | PS-004289 | CONTROL VALVE 03-LV-1101                                         | 1 | NOS | 2.2576914% |
| 89 | PS-004309 | CONTROL VALVE Tag.No.10-PV-1101                                  | 1 | NOS | 2.2576914% |

100.0000000%

**Annexure – B**
**VALVES**

| Sl No | Material Code | Material Description                                             | Present Stock | Uom | Proportionate % in terms of value |
|-------|---------------|------------------------------------------------------------------|---------------|-----|-----------------------------------|
| 1     | PS-002757     | GATE VALVE 0.250 SW 800 SHT51001. EIL CODE PI51001AO             | 11            | NOS | 0.2184888%                        |
| 2     | PS-002828     | GATE VALVE 1.500 SW 800 SHT 51069 EIL CODE PI51069GO             | 5             | NOS | 0.4369777%                        |
| 3     | PS-002837     | GATE VALVE 1.500 BW 1500 SHT 51104 H2 EIL CODE PI51104GO         | 7             | NOS | 0.7647109%                        |
| 4     | PS-002843     | GATE VALVE 0.750 BW 1500 SHT 51174 H2 EIL CODE PI51174DO         | 2             | NOS | 0.0655467%                        |
| 5     | PS-002844     | GATE VALVE 1.500 BW 1500 SHT 51174 H2 EIL CODE PI51174GO         | 3             | NOS | 0.3277333%                        |
| 6     | PS-002846     | GATE VALVE 1.500 BW 1500 SHT 51176 H2 EIL CODE PI51176GO         | 9             | NOS | 0.9831998%                        |
| 7     | PS-003001     | GATE VALVE 12.000 RF 600 SHT 51501 EIL CODE PI51501QO            | 1             | NOS | 6.1176875%                        |
| 8     | PS-003041     | GLOBE VALVE 1.500 SW 800 SHT 52004 H2 EIL CODE PI52004GO         | 6             | NOS | 1.0300188%                        |
| 9     | PS-003042     | GLOBE VALVE 0.500 SW 800 SHT 52006 EIL CODE PI52006CO            | 3             | NOS | 0.1092444%                        |
| 10    | PS-003043     | GLOBE VALVE 0.500 SW 800 SHT 52011 NAC EIL CODE PI52011CO        | 10            | NOS | 0.2184888%                        |
| 11    | PS-003044     | GLOBE VALVE 0.500 SW 800 SHT 52012 EIL CODE PI52012CO            | 110           | NOS | 2.5126216%                        |
| 12    | PS-003050     | GLOBE VALVE 0.500 SW 800 SHT 52014 EIL CODE PI52014CO            | 161           | NOS | 4.6975100%                        |
| 13    | PS-003060     | GLOBE VALVE 1.500 SW 800 SHT 52030 EIL CODE PI52030GO            | 4             | NOS | 0.4369777%                        |
| 14    | PS-003067     | GLOBE VALVE 1.500 SW 800 SHT 52036 EIL CODE PI52036GO            | 1             | NOS | 0.1092444%                        |
| 15    | PS-003071     | GLOBE VALVE 0.500 SW 800 SHT 52066 EIL CODE PI52066CO            | 100           | NOS | 2.2941328%                        |
| 16    | PS-003073     | GLOBE VALVE 0.500 SW 800 SHT 52069 EIL CODE PI52069CO            | 25            | NOS | 0.5462221%                        |
| 17    | PS-003075     | GLOBE VALVE 0.500 SW 800 SHT 52090 EIL CODE PI52090CO            | 9             | NOS | 0.2184888%                        |
| 18    | PS-003077     | GLOBE VALVE 0.500 SW 800 SHT 52092 H2 EIL CODE PI52092CO         | 18            | NOS | 0.4369777%                        |
| 19    | PS-003079     | GLOBE VALVE 0.500 SW 800 SHT 52094 EIL CODE PI52094CO            | 3             | NOS | 0.0546222%                        |
| 20    | PS-003080     | GLOBE VALVE 1.500 SW 800 SHT 52094 EIL CODE PI52094GO            | 1             | NOS | 0.2184888%                        |
| 21    | PS-003083     | GLOBE VALVE 0.500 SW 1500 Y-TYPE SHT 52160 H2 EIL CODE PI52160CP | 68            | NOS | 6.3361763%                        |
| 22    | PS-003084     | GLOBE VALVE 0.750 SW 1500 Y-TYPE SHT 52160 H2 EIL CODE PI52160DP | 32            | NOS | 1.5294219%                        |

|    |           |                                                                  |    |     |            |
|----|-----------|------------------------------------------------------------------|----|-----|------------|
| 23 | PS-003085 | GLOBE VALVE 1.500 SW 1500 Y-TYPE SHT 52160 H2 EIL CODE PI52160GP | 14 | NOS | 1.7479107% |
| 24 | PS-003089 | GLOBE VALVE 1.500 BW 1500 Y-TYPE SHT 52162 H2 EIL CODE PI52162GP | 18 | NOS | 2.0756440% |
| 25 | PS-003090 | GLOBE VALVE 0.750 SW 1500 Y-TYPE SHT 52163 EIL CODE PI52163DP    | 39 | NOS | 3.6050658% |
| 26 | PS-003093 | GLOBE VALVE 0.750 BW 1500 Y-TYPE SHT 52165 EIL CODE PI52165DP    | 53 | NOS | 6.2269319% |
| 27 | PS-003094 | GLOBE VALVE 1.000 BW 1500 Y-TYPE SHT 52165 EIL CODE PI52165EP    | 7  | NOS | 0.7647109% |
| 28 | PS-003097 | GLOBE VALVE 0.750 BW 2500 Y-TYPE SHT 52170 EIL CODE PI52170DP    | 16 | NOS | 1.5294219% |
| 29 | PS-003098 | GLOBE VALVE 1.000 BW 2500 Y-TYPE SHT 52170 EIL CODE PI52170EP    | 3  | NOS | 0.3277333% |
| 30 | PS-003099 | GLOBE VALVE 1.500 BW 2500 Y-TYPE SHT 52170 EIL CODE PI52170GP    | 8  | NOS | 2.2941328% |
| 31 | PS-003100 | GLOBE VALVE 0.500 BW 1500 Y-TYPE SHT 52174 H2 EIL CODE PI52174CP | 4  | NOS | 0.3277333% |
| 32 | PS-003101 | GLOBE VALVE 0.750 BW 1500 Y-TYPE SHT 52174 H2 EIL CODE PI52174DP | 31 | NOS | 2.1848884% |
| 33 | PS-003103 | GLOBE VALVE 1.500 BW 1500 Y-TYPE SHT 52174 H2 EIL CODE PI52174GP | 7  | NOS | 1.3109330% |
| 34 | PS-003104 | GLOBE VALVE 0.500 BW 1500 Y-TYPE SHT 52176 H2 EIL CODE PI52176CP | 5  | NOS | 0.1092444% |
| 35 | PS-003105 | GLOBE VALVE 0.750 BW 1500 Y-TYPE SHT 52176 H2 EIL CODE PI52176DP | 41 | NOS | 3.8235547% |
| 36 | PS-003106 | GLOBE VALVE 1.500 BW 1500 Y-TYPE SHT 52176 H2 EIL CODE PI52176GP | 18 | NOS | 3.3865770% |
| 37 | PS-003110 | GLOBE VALVE 1.500 BW 2500 Y-TYPE SHT 52184 H2 EIL CODE PI52184GP | 30 | NOS | 6.6639095% |
| 38 | PS-003111 | GLOBE VALVE 0.500 BW 2500 Y-TYPE SHT 52186 H2 EIL CODE PI52186CP | 39 | NOS | 3.6050658% |
| 39 | PS-003112 | GLOBE VALVE 0.750 BW 2500 Y-TYPE SHT 52186 H2 EIL CODE PI52186DP | 35 | NOS | 4.5882656% |
| 40 | PS-003113 | GLOBE VALVE 1.500 BW 2500 Y-TYPE SHT 52186 H2 EIL CODE PI52186GP | 13 | NOS | 3.1680881% |
| 41 | PS-003114 | GLOBE VALVE 0.750 SW 1500 Y-TYPE SHT 52190 EIL CODE PI52190DP    | 5  | NOS | 0.6554665% |
| 42 | PS-003132 | GLOBE VALVE 0.500 RF 150 SHT 52391 EIL CODE PI52391CO            | 77 | NOS | 5.3529765% |
| 43 | PS-003150 | GLOBE VALVE 6.000 RF 300 SHT 52413 EIL CODE PI52413M0            | 1  | NOS | 0.6554665% |
| 44 | PS-003176 | GLOBE VALVE 0.500 R\BW 1500 SHT 52701 EIL CODE PI52701CO         | 20 | NOS | 0.3277333% |
| 45 | PS-003195 | CHECK VALVE 1.000 SW 800 SHT 53013 EIL CODE PI53013EO            | 7  | NOS | 0.1638666% |
| 46 | PS-003196 | CHECK VALVE 1.500 SW 800 SHT 53013 EIL CODE PI53013GO            | 19 | NOS | 1.9991729% |
| 47 | PS-003197 | CHECK VALVE 1.000 SW 800 SHT 53014 EIL CODE PI53014EO            | 12 | NOS | 0.8411820% |
| 48 | PS-       | CHECK VALVE 1.500 SW 800 SHT 53014 EIL CODE                      | 9  | NOS | 0.9395020% |

|    |           |                                                                      |    |     |            |
|----|-----------|----------------------------------------------------------------------|----|-----|------------|
|    | 003198    | PI53014GO                                                            |    |     |            |
| 49 | PS-003203 | CHECK VALVE 1.500 SW 800 SHT 53030 EIL CODE PI53030GO                | 16 | NOS | 1.6823640% |
| 50 | PS-003205 | CHECK VALVE 1.000 SW 800 SHT 53031 EIL CODE PI53031EO                | 8  | NOS | 0.5462221% |
| 51 | PS-003207 | CHECK VALVE 1.500 SW 800 SHT 53036 EIL CODE PI53036GO                | 1  | NOS | 0.1037822% |
| 52 | PS-003210 | CHECK VALVE 1.000 SW 1500 SHT 53104 H2 EIL CODE PI53104EO            | 4  | NOS | 0.2294133% |
| 53 | PS-003211 | CHECK VALVE 1.500 SW 1500 SHT 53104 H2 EIL CODE PI53104GO            | 4  | NOS | 0.3714310% |
| 54 | PS-003212 | CHECK VALVE 0.750 BW 1500 SHT 53162 STOP CHECK H2 EIL CODE PI53162DN | 5  | NOS | 0.6554665% |
| 55 | PS-003213 | CHECK VALVE 1.000 BW 1500 SHT 53162 STOP CHECK H2 EIL CODE PI53162EN | 4  | NOS | 0.4915999% |
| 56 | PS-003215 | CHECK VALVE 0.750 BW 1500 SHT 53165 STOP CHECK EIL CODE PI53165DN    | 3  | NOS | 0.3495821% |
| 57 | PS-003216 | CHECK VALVE 1.500 BW 2500 SHT 53170 STOP CHECK EIL CODE PI53170GN    | 5  | NOS | 0.8739554% |
| 58 | PS-003217 | CHECK VALVE 0.750 BW 2500 SHT 53184 STOP CHECK H2 EIL CODE PI53184DN | 3  | NOS | 0.3714310% |
| 59 | PS-003273 | CHECK VALVE 0.750 BW 1500 SHT 53974 H2 EIL CODE PI53974DO            | 6  | NOS | 0.2294133% |
| 60 | PS-003285 | BALL VALVE 0.500 RF 150 SHT 54313 EIL CODE PI54313CO                 | 9  | NOS | 0.2075644% |
| 61 | PS-003286 | BALL VALVE 0.750 RF 150 SHT 54313 EIL CODE PI54313DO                 | 2  | NOS | 0.0983200% |
| 62 | PS-003300 | BALL VALVE 8.000 RF 300 SHT 54401 EIL CODE PI54401NO                 | 3  | NOS | 2.0756440% |
| 63 | PS-003313 | PLUG VALVE 1.000 RF 150 SHT 55313 EIL CODE PI55313EO                 | 3  | NOS | 0.3168088% |
| 64 | PS-003316 | PLUG VALVE 0.750 RF 150 SHT 55391 EIL CODE PI55391DO                 | 2  | NOS | 0.1420177% |
| 65 | PS-003318 | PLUG VALVE 2.000 RF 150 SHT 55391 EIL CODE PI55391HO                 | 1  | NOS | 0.2184888% |
| 66 | PS-003319 | PLUG VALVE 3.000 RF 150 SHT 55391. EIL CODE PI55391JO                | 1  | NOS | 0.3168088% |
| 67 | PS-003320 | PLUG VALVE 2.000 RF 300 SHT 55401 EIL CODE PI55401HO                 | 2  | NOS | 0.3932799% |
| 68 | PS-004235 | GATE VALVE 1.500 600 SHT 51592A EIL CODE PI9900012                   | 5  | NOS | 0.7647109% |
| 69 | PS-004337 | PLUG VALVE 2.000 RF 150 SHT 55313 EIL CODE PI55313HO                 | 7  | NOS | 1.2235375% |

100.000000  
%

**Studs & Bolts**

| Sl No | Material Code | Material Description                                                            | Present Stock | Uo m | Proportionate % in terms of value |
|-------|---------------|---------------------------------------------------------------------------------|---------------|------|-----------------------------------|
| 1     | PS-003423     | STUD WITH 2 NUTS 1.875 X 7.000 B-18.2A193 GR.B7A194 GR.2H EIL CODE PI6810374    | 19            | NOS  | 0.2298392%                        |
| 2     | PS-003424     | STUD WITH 2 NUTS 2.000 x 13.750 A193 GR.B7 A194 GR.2H EIL CODE PI6810390        | 39            | NOS  | 1.0811032%                        |
| 3     | PS-003425     | STUD WITH 2 NUTS 2.000 x 14.500 A193 GR.B7 A194 GR.2H EIL CODE PI6810393        | 232           | NOS  | 6.7103128%                        |
| 4     | PS-003426     | STUD WITH 2 NUTS 2.000 x 14.750 A193 GR.B7 A194 GR.2H EIL CODE PI6810394        | 389           | NOS  | 11.4062687%                       |
| 5     | PS-003428     | STUD WITH 2 NUTS 2.000 x 16.000 A193 GR.B7 A194 GR.2H EIL CODE PI6810399        | 323           | NOS  | 10.1078523%                       |
| 6     | PS-003429     | STUD WITH 2 NUTS 2.000 X 16.750 A193 GR.B7 A194 GR.2H EIL CODE PI6810402        | 4             | NOS  | 0.1298471%                        |
| 7     | PS-003430     | STUD WITH 2 NUTS 2.000 x 17.000 A930 GR.B7 A194 EIL CODE PI6810403              | 9             | NOS  | 0.2956392%                        |
| 8     | PS-003431     | STUD WITH 2 NUTS 2.250 x 17.000 A-193 GR.B7 A194 GR.2H EIL CODE PI6810436       | 78            | NOS  | 2.8153743%                        |
| 9     | PS-003432     | STUD WITH 2 NUTS 2.500 x 20.750 A193 GR.B7 A194 GR.2H EIL CODE PI6810485        | 112           | NOS  | 5.1584698%                        |
| 10    | PS-003434     | STUD WITH 2 NUTS 2.750X20.750 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810525   | 41            | NOS  | 2.0379845%                        |
| 11    | PS-003477     | STUD WITH 2 NUTS 2.000X15.500 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6811585   | 256           | NOS  | 7.8102638%                        |
| 12    | PS-003478     | STUD WITH 2 NUTS 2.250X17.000 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6811587   | 62            | NOS  | 2.2378616%                        |
| 13    | PS-003479     | STUD WITH 2 NUTS 2.500X18.500 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6811588   | 78            | NOS  | 3.2773315%                        |
| 14    | PS-003520     | STUD WITH 2 NUTS 2.500 x 25.000 A193 GR.B7 A194 GR.2H EIL CODE PI6812334        | 6             | NOS  | 0.3207685%                        |
| 15    | PS-003521     | STUD WITH 2 NUTS 2.750X26.250 B-18.2 A193 GR.B7 A194 GR.4 EIL CODE PI6812335    | 32            | NOS  | 1.9197999%                        |
| 16    | PS-003535     | STUD WITH 2 NUTS 2.000 x 22.000 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812568 | 29            | NOS  | 1.1708372%                        |
| 17    | PS-003536     | STUD WITH 2 NUTS 2.500 x 27.500 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812569 | 204           | NOS  | 11.7702350%                       |
| 18    | PS-003537     | STUD WITH 2 NUTS 2.750 x 30.000 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812570 | 158           | NOS  | 10.5476626%                       |
| 19    | PS-003539     | STUD WITH 2 NUTS 2.000 x 21.750 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6812573 | 90            | NOS  | 3.6005620%                        |
| 20    | PS-003540     | STUD WITH 2 NUTS 2.750 x 30.000 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6812574 | 5             | NOS  | 0.3337868%                        |
| 21    | PS-003547     | STUD WITH 2 NUTS 2.000 x 20.250 B-18.2 A930 GR.B7 A194 EIL CODE PI6812708       | 29            | NOS  | 1.0957170%                        |
| 22    | PS-003549     | STUD WITH 2 NUTS 2.000 x 22.000 A93 GR.B7 A94 EIL CODE PI6812723                | 32            | NOS  | 1.2919583%                        |
| 23    | PS-003550     | STUD WITH 2 NUTS 1.875 x 19.000 A194 GR.B16 A194 EIL CODE PI6812724             | 21            | NOS  | 0.5639747%                        |

|    |           |                                                                                 |    |     |            |
|----|-----------|---------------------------------------------------------------------------------|----|-----|------------|
| 24 | PS-003551 | STUD WITH 2 NUTS 1.875 x 19.500 A194 GR.B16 A194 EIL CODE PI6812725             | 72 | NOS | 1.9742294% |
| 25 | PS-003552 | STUD WITH 2 NUTS 2.000 x 22.000 A194 GR.B16 A194 EIL CODE PI6812727             | 39 | NOS | 1.5745742% |
| 26 | PS-003553 | STUD WITH 2 NUTS 2.000 x 30.000 2 A194 GR.B16 A194 EIL CODE PI6812728           | 24 | NOS | 1.2418485% |
| 27 | PS-003554 | STUD WITH 2 NUTS 1.875 X 13.500 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6812756 | 96 | NOS | 1.9614429% |
| 28 | PS-003557 | STUD WITH 2 NUTS 2.000X 21.750 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6812807  | 23 | NOS | 0.9201436% |
| 29 | PS-003558 | STUD WITH 2 NUTS 2.750 x 22.500 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812809 | 22 | NOS | 1.1667306% |
| 30 | PS-003559 | STUD WITH 2 NUTS 2.750 x 29.750 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812810 | 74 | NOS | 4.9070904% |
| 31 | PS-003560 | STUD WITH 2 NUTS 2.000x23.500 B18.2 A193 GR.B7 A194 GR.2H EIL CODE PI685879*    | 8  | NOS | 0.3404902% |

100.0000000  
%

#### **Annexure – D**

#### **Studs & Bolts**

| Sl No | Material Code | Material Description                                                          | Present Stock | Uo m | Proportionate % in terms of value |
|-------|---------------|-------------------------------------------------------------------------------|---------------|------|-----------------------------------|
| 1     | PS-003340     | STUD WITH 2 NUTS 0.625X 6.750 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810018 | 1             | NOS  | 0.0784981%                        |
| 2     | PS-003353     | STUD WITH 2 HEX NUTS 0.750 x 6.250 A193 GR.B7 A194 GR.2H EIL CODE PI6810038   | 2             | NOS  | 0.0203555%                        |
| 3     | PS-003383     | STUD WITH 2 NUTS 1.000X 9.000 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810101 | 13            | NOS  | 0.4312868%                        |
| 4     | PS-003399     | STUD WITH 2 HEX NUTS 1.250 x 7.250 A193 GR.B7A194 GR.2H EIL CODE PI6810154    | 12            | NOS  | 0.5946883%                        |
| 5     | PS-003402     | STUD WITH 2 NUTS 1.250X 8.250 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810158 | 11            | NOS  | 0.5626654%                        |
| 6     | PS-003408     | STUD WITH 2 NUTS 1.250 X 10.000 A193 GR.B7A194 GR.2H EIL CODE PI6810165       | 1             | NOS  | 0.0606709%                        |
| 7     | PS-003411     | STUD WITH 2 NUTS 1.250X10.750 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810168 | 20            | NOS  | 1.2625610%                        |
| 8     | PS-003412     | STUD WITH 2 NUTS 1.375x9.750 B-18.2 A193 GR.B.7A194 GR.2H EIL CODE PI6810189  | 8             | NOS  | 0.5854189%                        |
| 9     | PS-003416     | STUD WITH 2 NUTS 1.500X10.750 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6810238 | 8             | NOS  | 0.7604246%                        |
| 10    | PS-003419     | STUD WITH 2 NUTS 1.625 X 13.000 A193 GR.B7A194 GR.2H EIL CODE PI6810280       | 96            | NOS  | 8.2354193%                        |
| 11    | PS-           | STUD WITH 2 NUTS 1.625x16.000 18.2 A193 GR.B7A194                             | 12            | NOS  | 1.1882367%                        |

|    |           |                                                                                 |     |     |              |
|----|-----------|---------------------------------------------------------------------------------|-----|-----|--------------|
|    | 003420    | GR.2H EIL CODE PI6810292                                                        |     |     |              |
| 12 | PS-003458 | STUD WITH 2 NUTS 1.125 x 7.000 A193 GR.B16A194 GR.B GR.4 EIL CODE PI6811335     | 33  | NOS | 1.2463363%   |
| 13 | PS-003476 | STUD WITH 2 NUTS 1.875 x 13.750 B-18.2 A193 GR.B16 A194 GR.4 EIL CODE PI6811584 | 26  | NOS | 5.2286719%   |
| 14 | PS-003480 | STUD WITH 2 NUTS 0.750 X 4.00 B-16.1 GR.B16 A184 Gr.4 EIL CODE PI6811591        | 5   | NOS | 0.0517847%   |
| 15 | PS-003502 | STUD 0.500 x 4.500 GR.B7 EIL CODE PI6812021                                     | 2   | NOS | 0.0084540%   |
| 16 | PS-003519 | STUD WITH 2 NUTS 0.625x6.000 B-18.2 A193 GR.B.7 A194 GR.4 EIL CODE PI6812315    | 2   | NOS | 0.0139552%   |
| 17 | PS-003525 | STUD WITH 2 NUTS 0.750X 5.375 B-18.2 A193 GR.B7 A194 GR.2H EIL CODE PI6812456   | 3   | NOS | 0.0369549%   |
| 18 | PS-003577 | M/C BOLT WITH 1 NUT 0.625 X 6.250 B-18.2 A307 GR.B EIL CODE PI6911426           | 10  | NOS | 0.0697761%   |
| 19 | PS-003584 | M/C BOLT WITH 1 NUT 0.750X 4.750 B-18.2 A307 GR.B EIL CODE PI6911442            | 266 | NOS | 3.0401480%   |
| 20 | PS-003585 | M/C BOLT WITH 1 NUT 0.750X 5.000 B-18.2 A307 GR.B EIL CODE PI6911443            | 24  | NOS | 0.2113827%   |
| 21 | PS-003586 | M/C BOLT WITH 1 NUT 0.750X 5.250 B-18.2 A307 GR.B EIL CODE PI6911444            | 49  | NOS | 0.4621050%   |
| 22 | PS-003587 | M/C BOLT WITH 1 NUT 1.125X 5.500 B-18.2 A307 GR.B EIL CODE PI6911457            | 212 | NOS | 8.9159771%   |
| 23 | PS-003588 | M/C BOLT WITH 1 NUT 1.125X 6.250 B-18.2 A307 GR.B EIL CODE PI6911460            | 80  | NOS | 2.8487187%   |
| 24 | PS-003589 | M/C BOLT WITH 1 NUT 1.250 x 6.000 A307 GR.B EIL CODE PI6911488                  | 457 | NOS | 20.0099553 % |
| 25 | PS-003590 | M/C BOLT WITH 1 NUT 1.250 x 7.500 A307 GR.B EIL CODE PI6911494                  | 159 | NOS | 7.9169164%   |
| 26 | PS-003594 | M/C BOLT WITH 1 NUT 0.875 x 5.750 B-18.2 A307 GR.B EIL CODE PI6911598           | 19  | NOS | 0.3132080%   |
| 27 | PS-003597 | M/C BOLT WITH 1 NUT 1.000 x 5.000 B-18.2 A307 GR.B EIL CODE PI6911601           | 128 | NOS | 2.3064833%   |
| 28 | PS-003601 | M/C BOLT WITH 1 NUT 0.875 X 5.250 B-18.2 A307 GR.B EIL CODE PI6911657           | 821 | NOS | 14.3199379 % |
| 29 | PS-003602 | M/C BOLT WITH 1 NUT 0.875 X 7.000 B-18.2 A307 GR.B EIL CODE PI6911839           | 20  | NOS | 0.3759936%   |
| 30 | PS-003603 | M/C BOLT WITH 1 NUT 0.875 X 5.500 B-18.2 A307 GR.B EIL CODE PI6911845           | 74  | NOS | 1.1772451%   |
| 31 | PS-003604 | M/C BOLT WITH 1 NUT 0.875 X 6.000 B-18.2 A307 GR.B EIL CODE PI6912399           | 20  | NOS | 0.3377094%   |
| 32 | PS-003605 | M/C BOLT WITH 1 NUT 0.625 X 8.500 B-18.2 A307 GR.B EIL CODE PI6912412           | 6   | NOS | 0.0570628%   |
| 33 | PS-003606 | M/C BOLT WITH 1 NUT 0.875 X 9.250 B-18.2 A307 GR.B EIL CODE PI6912454           | 100 | NOS | 2.3129566%   |
| 34 | PS-003607 | M/C BOLT WITH 1 NUT 0.875X 6.500 B-18.2 A307 GR.B EIL CODE PI6912466            | 24  | NOS | 0.4320501%   |
| 35 | PS-003609 | M/C BOLT WITH 1 NUT 0.750 x 7.250 B-18.2 A307 GR.B EIL CODE PI6912543           | 34  | NOS | 0.3904989%   |
| 36 | PS-003610 | NUTS & BOLTS ( M.20 x 230 LOUP ) EIL CODE PI6912562                             | 20  | NOS | 0.3575813%   |

|    |           |                                                                                      |    |     |            |
|----|-----------|--------------------------------------------------------------------------------------|----|-----|------------|
| 37 | PS-003611 | M/C BOLT WITH 1 NUT 0.875 6.250 B-18.2 A307 GR.B EIL<br>CODE PI6912586               | 24 | NOS | 0.4187043% |
| 38 | PS-003613 | M/C BOLT WITH 1 NUT 0.625 X 10.250 B-18.2 A307 GR.B EIL<br>CODE PI6912821            | 4  | NOS | 0.0441882% |
| 39 | PS-003614 | M/C BOLT WITH 1 NUT 0.750 x 8.750 B-16.21 A307 GR.B EIL<br>CODE PI6912822            | 8  | NOS | 0.1760400% |
| 40 | PS-004809 | Stud with 2 Nuts M33x190 Long SA 193 Gr: B7/194 Gr: 2H Acc:<br>For 014-PSV-VV-120<   | 2  | NOS | 0.0855116% |
| 41 | PS-004873 | Foundation Bolt Acc: For Pump Tag: No 04-PA-013A/B                                   | 10 | NOS | 0.8678140% |
| 42 | PS-004948 | Stud with two Nuts M33x 210Lg. Spares for H:P: Air Receiver<br>Tag: No 27-VV-00-001  | 3  | NOS | 0.1365125% |
| 43 | PS-004962 | U Bolt with Nuts Lock Nuts for Main Pipes 8.00 NB <Acc: For<br>Tag: No 01-CC-00-006> | 1  | NOS | 0.0285953% |
| 44 | PS-004964 | U Bolt with Nuts Lock Nuts 10.000 NB <Acc: For Tag: No 01-<br>CC-00-006>             | 1  | NOS | 0.0427558% |
| 45 | PS-004967 | U Bolts with Lock Nuts 6.00 NB <Acc: For Tag: No 01-CC-00-<br>006>                   | 3  | NOS | 0.0857858% |
| 46 | PS-004968 | Eye Bolt M12 Acc: For Tag: No 01-CC-00-006                                           | 10 | NOS | 0.1017774% |
| 47 | PS-004979 | Stud with Two Nuts Size M20x85 Long Acc: For 01-VV-00-011                            | 2  | NOS | 0.0193745% |
| 48 | PS-004992 | Foundation Bolt for 03-WG-00-004 Size: 16x250 mm Acc: For<br>Tag: 03-WG-00-003       | 2  | NOS | 0.0211839% |
| 49 | PS-004996 | Foundation Bolt for 03-WG-00-008 Size: 10.00x20 mm Acc:<br>For Tag: 03-WG-00-003     | 3  | NOS | 0.0317758% |
| 50 | PS-005019 | GI BOLT WITH WASHER M06X25 LONG ACC: FOR TAG:03-CC-<br>00-007                        | 4  | NOS | 0.0030855% |
| 51 | PS-005021 | STUD FULL THREADED WITH HEX NUT M33X2Px210 LONG<br>ACC: FOR TAG:03-CC-00-007         | 6  | NOS | 0.2730251% |
| 52 | PS-005028 | Stud with Nuts M30x200 Lg Acc: For Tag: No: 04-VV-00-014                             | 1  | NOS | 0.0411415% |
| 53 | PS-005029 | Stud with Nuts M20x120 Lg Acc: For Tag: No: 04-VV-00-021                             | 1  | NOS | 0.0116256% |
| 54 | PS-005030 | Stud with Two Nuts M27x160 Long Acc: For Tag: No: 04-VV-<br>00-050                   | 2  | NOS | 0.0571905% |
| 55 | PS-005037 | Stud with Two Nuts M27x160 Long Acc:For Tag: No:04-VV-00-<br>041                     | 4  | NOS | 0.1143811% |
| 56 | PS-005039 | Stud with Nuts M30x200 Lg Acc:For Tag: No:04-VV-00-016                               | 2  | NOS | 0.0822830% |
| 57 | PS-005045 | Stud with Two Nuts M20x70 Lg Acc: ForTag: No:04-VV-00-021                            | 1  | NOS | 0.0084562% |
| 58 | PS-005046 | Stud with Two Nuts M20x100 Lg Acc:For Tag: No:04-VV-00-<br>021                       | 1  | NOS | 0.0104804% |
| 59 | PS-005047 | Stud with Two Nuts M13x70 Lg Acc:For Tag: No:04-VV-00-020                            | 1  | NOS | 0.0026835% |
| 60 | PS-005071 | HexBolt M16x2Px40 mm Tag. 01-CC-00-001                                               | 1  | NOS | 0.0033439% |
| 61 | PS-005083 | HexBolt & Nut;Part No:313 C&D Tag-01-CC-00-001                                       | 6  | NOS | 0.0591104% |
| 62 | PS-       | Foundation Bolt with Nut & Washer 16mmX10.00 Acc: For                                | 6  | NOS | 0.0704272% |

|    |           |                                                                             |     |     |             |
|----|-----------|-----------------------------------------------------------------------------|-----|-----|-------------|
|    | 005089    | Roto Pumps                                                                  |     |     |             |
| 63 | PS-005092 | Stud with Two Nuts M27 Acc: For Tag: No: 04-VV-00-001                       | 2   | NOS | 0.0550125%  |
| 64 | PS-005268 | Stud with Two Nuts M30x185 Lg Acc: For Tag: No:01-EE-00-001/002/005         | 269 | NOS | 10.5748396% |
| 65 | PS-005271 | Foundation Bolt M20 with Nut & Washer Acc: For Tag: No:01-EE-00-001/002/005 | 5   | NOS | 0.1101092%  |
| 66 | PS-005272 | Foundation Bolt with Nuts Acc: For Tag: No: 03-PA-00-016 A/B                | 6   | NOS | 0.0704272%  |
| 67 | PS-005408 | Stud with Two Nuts M30x210 Lg. Acc: For Tag: No: 04-VV-013                  | 4   | NOS | 0.1702693%  |
|    |           |                                                                             |     |     | 100.000000% |

**ANNEXURE – E**
**FIG 8**

| SI | Material Code | Descp                                                                    | Present Stock | Uo m | Proportionate % in terms of value |
|----|---------------|--------------------------------------------------------------------------|---------------|------|-----------------------------------|
| 1  | PS-003915     | FIG.8 0.750 FL 125AARH API-590 FF 300 ASTM A105 EIL CODE PI7213111       | 13            | NOS  | 0.7768910234%                     |
| 2  | PS-003921     | FIG.8 1.000 FL 125AARH API-590 FF 600 ASTM A105 EIL CODE PI7213139       | 3             | NOS  | 0.3884455117%                     |
| 3  | PS-003922     | FIG.8 0.500 FL SERR.FIN API-590 FF 150 ASTM A105 EIL CODE PI7213176      | 34            | NOS  | 0.5826682675%                     |
| 4  | PS-003924     | FIG.8 1.500 FL 125AARH API-590 FF 300 ASTM A105 H2 EIL CODE PI7213470    | 1             | NOS  | 0.1942227558%                     |
| 5  | PS-003926     | FIG.8 1.500 FL SERR.FIN API-590 FF 150 ASTM A105 NAC EIL CODE PI7213646  | 1             | NOS  | 0.1942227558%                     |
| 6  | PS-003927     | FIG.8 1.000 FL 125AARH API-590 FF 300 ASTM A105 H2 EIL CODE PI7213657    | 2             | NOS  | 0.1942227558%                     |
| 7  | PS-003931     | FIG.8 0.750 FL 63AARH API-590 RTJ 2500 ASTM A105 EIL CODE PI7214111      | 2             | NOS  | 1.1653365351%                     |
| 8  | PS-003933     | FIG.8 2.000 FL 63AARH API-590 RTJ 600 ASTM A105 H2 EIL CODE PI7214217    | 4             | NOS  | 4.6613461403%                     |
| 9  | PS-003935     | FIG.8 2.000 FL 63AARH API-590 RTJ 2500 ASTM A105 EIL CODE PI7214417      | 2             | NOS  | 6.2151281870%                     |
| 10 | PS-003936     | FIG.8 1.000 FL 63AARH API-590 RTJ 1500 ASTM A105 H2 EIL CODE PI7214418   | 1             | NOS  | 0.3884455117%                     |
| 11 | PS-003937     | FIG.8 1.000 FL 63AARH API-590 RTJ 2500 ASTM A105 EIL CODE PI7214712      | 1             | NOS  | 0.7768910234%                     |
| 12 | PS-003938     | FIG.8 1.500 FL 63AARH API 590 RTJ 2500 ASTM A105 EIL CODE PI7214997      | 6             | NOS  | 11.6533653507%                    |
| 13 | PS-003940     | FIG.8 2.000 FL 125AARH API-590 FF 300 ASTM A105 IBR EIL CODE PI7218132   | 4             | NOS  | 2.0199166608%                     |
| 14 | PS-003941     | FIG.8 3.000 FL 125AARH API-590 FF 300 ASTM A105 IBR EIL CODE PI7218147   | 2             | NOS  | 1.7091602514%                     |
| 15 | PS-003948     | FIG.8 0.750 FL SERR.FIN API-590 FF 150 ASTM A105 IBR EIL CODE PI7218200  | 4             | NOS  | 0.3884455117%                     |
| 16 | PS-003951     | FIG.8 1.500 FL 125AARH API-590 FF 600 ASTM A105 IBR EIL CODE PI7218238   | 2             | NOS  | 0.7768910234%                     |
| 17 | PS-003953     | FIG.8 1.000 FL SERR.FIN API-590 FF 150 ASTM A105 IBR EIL CODE PI7218301  | 2             | NOS  | 0.0776891023%                     |
| 18 | PS-003954     | FIG.8 2.000 FL 125AARH API-590 FF 300 ASTM A182 GR.F5 EIL CODE PI7242743 | 15            | NOS  | 6.8860795254%                     |
| 19 | PS-003957     | FIG.8 1.500 FL 125AARH API-590 FF 300 ASTM A182 GR.F5 EIL CODE PI7242765 | 4             | NOS  | 1.0593968501%                     |
| 20 | PS-003959     | FIG.8 2.000 FL 125AARH API-590 FF 150 ASTM A182 GR.F5 EIL CODE PI7242790 | 6             | NOS  | 2.1187937001%                     |
| 21 | PS-003960     | FIG.8 0.750 FL 125AARH API-590 FF 300 ASTM A182 GR.F5 EIL CODE PI7242791 | 2             | NOS  | 0.2648492125%                     |
| 22 | PS-           | FIG.8 2.000 FL 63AARH API-590 RTJ 300 ASTM A182                          | 3             | NOS  | 3.9727381877%                     |

|   |                 |                                                                                   |    |     |                |
|---|-----------------|-----------------------------------------------------------------------------------|----|-----|----------------|
| 2 | 003962          | GR.F11 EIL CODE PI7242901                                                         |    |     |                |
| 2 | PS-<br>3 003964 | FIG.8 2.000 FL 63AARH API-590 RTJ 300 ASTM A182<br>GR.F11 H2 EIL CODE PI7243209   | 1  | NOS | 1.3242460626%  |
| 2 | PS-<br>4 003965 | FIG.8 2.000 FL 63AARH API-590 RTJ 600 ASTM A182<br>GR.F11 H2 EIL CODE PI7243267   | 5  | NOS | 7.9454763755%  |
| 2 | PS-<br>5 003967 | FIG.8 0.750 FL 63AARH API-590 RTJ 1500 ASTM A182<br>GR.F11 H2 EIL CODE PI7243280  | 2  | NOS | 1.0593968501%  |
| 2 | PS-<br>6 003970 | FIG.8 1.500 FL 63AARH API-590 RTJ 300 ASTM A182<br>GR.F5 EIL CODE PI7243315       | 1  | NOS | 1.0593968501%  |
| 2 | PS-<br>7 003976 | FIG.8 2.000 FL 125AARH API-590 FF 600 ASTM A182<br>GR.F11 IBR EIL CODE PI7247885  | 3  | NOS | 1.7480048026%  |
| 2 | PS-<br>8 003977 | FIG.8 2.000 FL 125AARH API-590 FF 300 ASTM A182<br>GR.F304 EIL CODE PI7261745     | 2  | NOS | 3.0604797891%  |
| 2 | PS-<br>9 003978 | FIG.8 2.000 FL 125AARH API-590 FF 150 ASTM A182<br>GR.F304 EIL CODE PI7261770     | 1  | NOS | 0.7651199473%  |
| 3 | PS-<br>0 003979 | FIG.8 1.000 FL 125AARH API-590 FF 150 ASTM A182<br>GR.F304 EIL CODE PI7261786     | 1  | NOS | 0.3060479789%  |
| 3 | PS-<br>1 003981 | FIG.8 0.750 FL 125AARH API-590 FF 300 ASTM A182<br>GR.F316L EIL CODE PI7261788    | 1  | NOS | 0.3060479789%  |
| 3 | PS-<br>2 003982 | FIG.8 2.000 FL 125AARH API-590 FF 300 ASTM A182<br>GR.F316L EIL CODE PI7261789    | 17 | NOS | 26.0140782070% |
| 3 | PS-<br>3 003985 | FIG.8 1.000 FL 125AARH API-590 FF 150 ASTM A182<br>GR.F316L EIL CODE PI7262047    | 4  | NOS | 1.5302398945%  |
| 3 | PS-<br>4 003986 | FIG.8 1.000 FL 125AARH API-590 FF 300 ASTM A182<br>GR.F316L EIL CODE PI7262048    | 6  | NOS | 2.2953598418%  |
| 3 | PS-<br>5 003988 | FIG.8 1.500 FL 125AARH API-590 FF 300 ASTM A182<br>GR.F304 H2 EIL CODE PI7262259  | 2  | NOS | 1.5302398945%  |
| 3 | PS-<br>6 003989 | FIG.8 3.000 FL 125AARH API-590 FF 150 ASTM A182<br>GR.F316L EIL CODE PI7262298    | 1  | NOS | 1.5302398945%  |
| 3 | PS-<br>7 003992 | FIG.8 1.500 FL 125AARH API-590 FF 300 ASTM A282<br>GR.F304 H2 EIL CODE PI7262388  | 1  | NOS | 0.7651199473%  |
| 3 | PS-<br>8 003993 | FIG.8 0.750 FL 63AARH API-590 RTJ 2500 A182 GR.F321<br>SHTP H2 EIL CODE PI7262417 | 1  | NOS | 2.2953598418%  |

100.0000000000  
%

## **ANNEXURE – F**

### **GASKETS**

| SI | Material Code | Descp                                    | Present Stock | Uo m | Proportionate % in terms of value |
|----|---------------|------------------------------------------|---------------|------|-----------------------------------|
| 1  | PS-<br>003622 | OCT. RING GASKET 8.000 1500 JOINT GASKET | 7             | NOS  | 0.99869101219%                    |
| 2  | PS-<br>003624 | OCT. RING GASKET 12.000 B16.20 1500 5p.c | 16            | NOS  | 5.70680578395%                    |
| 3  | PS-<br>003624 | OCT. RING GASKET 14.000 B-16.20 1500 5p. | 3             | NOS  | 1.71204173519%                    |

|    |               |                                                                                                |     |     |                     |
|----|---------------|------------------------------------------------------------------------------------------------|-----|-----|---------------------|
|    | 003625        |                                                                                                |     |     |                     |
| 4  | PS-<br>003626 | OCT. RING GASKET 16.000 B-16.20 1500 5p.                                                       | 5   | NOS | 3.92342897647%      |
| 5  | PS-<br>003627 | OCT. RING GASKET 12.000 B-16.20 2500 5p.                                                       | 3   | NOS | 2.14005216898%      |
| 6  | PS-<br>003635 | OCT RING GASKET 6.000 B-16.20 600 5p.c C                                                       | 1   | NOS | 0.07133507230%      |
| 7  | PS-<br>003636 | OCT RING GASKET 0.750 B-16.20 300 5p.c C                                                       | 40  | NOS | 0.28534028920%      |
| 8  | PS-<br>003639 | OCT RING GASKET 0.750 B-16.20 600 5p.c C                                                       | 26  | NOS | 0.17833768075%      |
| 9  | PS-<br>003643 | OCT RING GASKET 3.000 B-16.20 300 5p.c C                                                       | 1   | NOS | 0.03566753615%      |
| 10 | PS-<br>003646 | OCT RING GASKET 20.000 B-16.20 300 5p.cC                                                       | 3   | NOS | 0.64201565069%      |
| 11 | PS-<br>003648 | OCT RING GASKET 14.000 B-16.20 300 5p.cC                                                       | 10  | NOS | 1.07002608449%      |
| 12 | PS-<br>003650 | OCT RING GASKET 0.500 B-16.20 300 5p.c C                                                       | 70  | NOS | 0.25607461851%      |
| 13 | PS-<br>003660 | SPIRAL GASKET 10.000 AEIL CODE PI601 300 5MM<br>SS304H SPR WND GRAFL FIL EIL CODE PI7060033    | 13  | NOS | 0.61823729326%      |
| 14 | PS-<br>003675 | SPIRAL GASKET 3.000 AEIL CODE PI601 300 5MM SS316L<br>SPR.WND AND CA FILLER EIL CODE PI7060131 | 5   | NOS | 0.04280104338%      |
| 15 | PS-<br>003677 | SPIRAL GASKET 6.000 AEIL CODE PI601 300 5MM SS316L<br>SPR.WND AND CA FILLER EIL CODE PI7060133 | 8   | NOS | 0.21400521690%      |
| 16 | PS-<br>003678 | SPIRAL GASKET 8.000 AEIL CODE PI601 300 5MM SS316L<br>SPR.WND AND CA FILLER EIL CODE PI7060134 | 32  | NOS | 1.36963338815%      |
| 17 | PS-<br>003680 | SPIRAL GASKET 14.000 AEIL CODE PI601 300 5MM SS304<br>SPR.WND EIL CODE PI7060137               | 10  | NOS | 1.14136115679%      |
| 18 | PS-<br>003698 | SPIRAL GASKET 0.750 AEIL CODE PI601 600 5MM SS316<br>AND GRAFIL 540 EIL CODE PI7060295         | 194 | NOS | 1.03792530196%      |
| 19 | PS-<br>003701 | SPIRAL GASKET 18.000 AEIL CODE PI601 150 5MM SS316<br>AND CA FIL 425 EIL CODE PI7060298        | 2   | NOS | 0.21400521690%      |
| 20 | PS-<br>003702 | SPIRAL GASKET 26.000 API-605 300 5MM SS316 AND<br>GRAFIL 540 EIL CODE PI7060300                | 3   | NOS | 0.64201565069%      |
| 21 | PS-<br>003715 | OCT RING GASKET 2.000 B-16.20 2500 SS316                                                       | 2   | NOS | 0.28101695148%      |
| 22 | PS-<br>003718 | OCT RING GASKET 0.750 B-16.20 2500 SS321                                                       | 20  | NOS | 0.84305085445%      |
| 23 | PS-<br>003720 | OCT RING GASKET 2.000 B-16.20 2500 SS321                                                       | 12  | NOS | 0.84305085445%      |
| 24 | PS-<br>003721 | OCT RING GASKET 3.000 B-16.20 2500 SS321                                                       | 3   | NOS | 0.14267014460%      |
| 25 | PS-<br>003722 | OCT RING GASKET 4.000 B-16.20 2500 SS321                                                       | 7   | NOS | 1.96711866038%      |
| 26 | PS-<br>003723 | OCT RING GASKET 6.000 B-16.20 2500 SS321                                                       | 21  | NOS | 11.80271196227<br>% |
| 27 | PS-<br>003725 | SPIRAL GASKET 2.500 API-601 150 5MM SS316L<br>SPR.WND AND CA FILLER EIL CODE PI7060507         | 16  | NOS | 0.21400521690%      |
| 28 | PS-<br>003726 | OCT RING GASKET 12.000 B16.20 1500 SS316                                                       | 5   | NOS | 7.02542378707%      |

|   |        |                                                   |          |     |                |
|---|--------|---------------------------------------------------|----------|-----|----------------|
| 2 | PS-    |                                                   |          |     |                |
| 9 | 003727 | OCT RING GASKET 14.000 B-16.20 1500 SS31          | 1        | NOS | 2.10762713612% |
| 3 | PS-    |                                                   |          |     |                |
| 0 | 003728 | OCT RING GASKET 1.000 B-16.20 2500 SS316          | 5        | NOS | 0.28101695148% |
| 3 | PS-    |                                                   |          |     |                |
| 1 | 003729 | OCT RING GASKET 6.000 B16.20 2500 SS316L          | 4        | NOS | 2.24813561186% |
| 3 | PS-    |                                                   |          |     |                |
| 2 | 003731 | OCT RING GASKET 1.000 B-16.20 2500 SS321          | 6        | NOS | 0.07133507230% |
| 3 | PS-    |                                                   |          |     |                |
| 3 | 003734 | OCT RING GASKET 8.000 B-16.20 2500 PI70           | 8        | NOS | 8.99254244744% |
| 3 | PS-    | RING GASKET 0.500 B-16.21 150 2MM IS-2712-GR.W/3  | 12,200.0 |     |                |
| 4 | 003736 | EIL CODE PI7080041                                | 0        | NOS | 1.51316820029% |
| 3 | PS-    | RING GASKET 2.500 B-16.21 150 2MM IS-2712-GR.O/1  |          |     |                |
| 5 | 003766 | EIL CODE PI7080165                                | 38       | NOS | 0.02161668858% |
| 3 | PS-    | RING GASKET 18.000 B-16.21 150 2MM IS-2712-GR.O/1 |          |     |                |
| 6 | 003774 | EIL CODE PI7080185                                | 179      | NOS | 1.16081617651% |
| 3 | PS-    | RING GASKET 28.000 API-605 150 2MM IS-2712-GR.O/1 |          |     |                |
| 7 | 003777 | EIL CODE PI7080194                                | 13       | NOS | 0.06485006573% |
| 3 | PS-    | RING GASKET 30.000 API-605 150 2MM IS-2712-GR.O/1 |          |     |                |
| 8 | 003778 | EIL CODE PI7080195                                | 4        | NOS | 0.03242503286% |
| 3 | PS-    | RING GASKET 48.000 API-605 150 2MM IS-2712-GR.O/1 |          |     |                |
| 9 | 003780 | EIL CODE PI7080204                                | 4        | NOS | 0.06485006573% |
| 4 | PS-    | FULLFACE GASKET 0.750 B-16.21 150 2MM BUTYL       |          |     |                |
| 0 | 003781 | RUBBER EIL CODE PI7080210                         | 45       | NOS | 0.01080834429% |
| 4 | PS-    | FULLFACE GASKET 1.000 B-16.21 150 2MM BUTYL       |          |     |                |
| 1 | 003782 | RUBBER EIL CODE PI7080212                         | 220      | NOS | 0.04323337715% |
| 4 | PS-    | FULLFACE GASKET 3.000 B-16.21 150 2MM BUTYL       |          |     |                |
| 2 | 003785 | RUBBER EIL CODE PI7080223                         | 161      | NOS | 0.08649835765% |
| 4 | PS-    | FULLFACE GASKET 6.000 B-16.21 150 2MM BUTYL       |          |     |                |
| 3 | 003787 | RUBBER EIL CODE PI7080230                         | 207      | NOS | 0.30263364006% |
| 4 | PS-    | FULLFACE GASKET 8.000 B-16.21 150 2MM BUTYL       |          |     |                |
| 4 | 003788 | RUBBER EIL CODE PI7080233                         | 66       | NOS | 0.14050847574% |
| 4 | PS-    | FULLFACE GASKET 10.000 B-16.21 150 2MM BUTYL      |          |     |                |
| 5 | 003789 | RUBBER EIL CODE PI7080236                         | 127      | NOS | 0.21616688576% |
| 4 | PS-    | FULLFACE GASKET 12.000 B-16.21 150 2MM BUTYL      |          |     |                |
| 6 | 003790 | RUBBER EIL CODE PI7080239                         | 32       | NOS | 0.08106258216% |
| 4 | PS-    | SPIRAL GASKET 2.500 API-601 150 5MM SS304         |          |     |                |
| 7 | 003794 | SPR.WND AND CA FILLER EIL CODE PI7080370          | 2        | NOS | 0.01426701446% |
| 4 | PS-    | SPIRAL GASKET 14.000 API-601 300 5MM SS304        |          |     |                |
| 8 | 003820 | SPR.WND AND CA FILLER EIL CODE PI7080447          | 6        | NOS | 0.71335072299% |
| 4 | PS-    | SPIRAL GASKET 18.000 API-601 300 5MM SS304        |          |     |                |
| 9 | 003822 | SPR.WND AND CA FILLER EIL CODE PI7080451          | 3        | NOS | 0.46367796995% |
| 5 | PS-    | SPIRAL GASKET 0.500 API-601 600 5MM SS304         |          |     |                |
| 0 | 003823 | SPR.WND AND CA FILLER EIL CODE PI7080465          | 33       | NOS | 0.07133507230% |
| 5 | PS-    | SPIRAL GASKET 8.000 API-601 600 5MM SS304         |          |     |                |
| 1 | 003832 | SPR.WND AND CA FILLER EIL CODE PI7080498          | 43       | NOS | 2.04493873925% |
| 5 | PS-    |                                                   |          |     |                |
| 2 | 003835 | OCT RING GASKET 0.500 B-16.20 1500 S.IRO          | 337      | NOS | 2.40399193649% |
| 5 | PS-    |                                                   |          |     |                |
| 3 | 003845 | OCT RING GASKET 12.000 B-16.20 1500 S.IR          | 9        | NOS | 3.21007825347% |
| 5 | PS-    | OCT RING GASKET 18.000 B-16.20 1500 S.IR          | 4        | NOS | 13.48881367117 |

| 4 | 003847          |                                                                                                                                        |          |     | %              |
|---|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|-----|----------------|
| 5 | PS-<br>5 003848 | SPIRAL GASKET 30.000 API-605 150 5MM SS304<br>SPR.WND AND CA FILLER EIL CODE PI7080784                                                 | 7        | NOS | 0.99869101219% |
| 5 | PS-<br>6 003849 | RING GASKET 0.750 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7080788                                                                 | 1,447.00 | NOS | 0.25940026291% |
| 5 | PS-<br>7 003850 | RING GASKET 1.000 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7080789                                                                 | 217      | NOS | 0.04323337715% |
| 5 | PS-<br>8 003851 | RING GASKET 1.500 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7080790                                                                 | 99       | NOS | 0.03242503286% |
| 5 | PS-<br>9 003852 | RING GASKET 2.000 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7080791                                                                 | 844      | NOS | 0.36488970316% |
| 6 | PS-<br>0 003858 | OCT RING GASKET 1.500 B-16.20 2500 S.IRO                                                                                               | 35       | NOS | 0.78468579529% |
| 6 | PS-<br>1 003861 | SPIRAL GASKET 2.000 AEIL CODE PI601 300 5MM SS321<br>SPR.WND AND CA FILLER EIL CODE PI7080967                                          | 24       | NOS | 0.14267014460% |
| 6 | PS-<br>2 003864 | OCT RING GASKET 0.750 B-16.20 600 S.IRON                                                                                               | 16       | NOS | 0.10700260845% |
| 6 | PS-<br>3 003867 | RING GASKET 8.000 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7081008                                                                 | 78       | NOS | 0.16212516432% |
| 6 | PS-<br>4 003872 | RING GASKET 18.000 B-16.21 150 2 MM IS-2712-GR.W/1<br>EIL CODE PI7081013                                                               | 9        | NOS | 0.05404172144% |
| 6 | PS-<br>5 003877 | OCT RING GASKET 3.000 B-16.20 600 S.IRON                                                                                               | 21       | NOS | 0.85602086759% |
| 6 | PS-<br>6 003880 | RING GASKET 24.000 B-16.21 150 2MM IS-2712-GR.W/1<br>EIL CODE PI7081142                                                                | 15       | NOS | 0.11946064739% |
| 6 | PS-<br>7 003881 | OCT RING GASKET 2.000 B-16.20 300 S.IRON                                                                                               | 4        | NOS | 0.07133507230% |
| 6 | PS-<br>8 003882 | OCT RING GASKET 6.000 B-16.20 300 S.IRON                                                                                               | 2        | NOS | 0.02853402892% |
| 6 | PS-<br>9 003883 | RING GASKET 30.000 EIL STD 150 2MM IS-2712-GR.W/3<br>EIL CODE PI7081375                                                                | 22       | NOS | 0.38910039436% |
| 7 | PS-<br>0 003885 | OCT RING GASKET 12.000 B-16.20 600 S.IRO                                                                                               | 5        | NOS | 0.57068057840% |
| 7 | PS-<br>1 003887 | RING GASKET 28.000 EIL STD 150 2MM IS-2712-GR.W/3<br>EIL CODE PI7081422                                                                | 10       | NOS | 0.21616688576% |
| 7 | PS-<br>2 003888 | SPIRAL GASKET 14.000 AEIL CODE PI601 300 5MM SS321<br>SPR.WND AND CA FILLER EIL CODE PI7081484                                         | 15       | NOS | 1.60503912674% |
| 7 | PS-<br>3 003891 | SPIRAL GASKET 26.000 AEIL CODE PI605 300 5MM SS321<br>SPR.WND AND CA FILLER EIL CODE PI7081861                                         | 3        | NOS | 0.64201565069% |
| 7 | PS-<br>4 003896 | FULL FACE GASKET 8.000 X 300 2MM BUTYL RUBBER EIL<br>CODE PI7082036                                                                    | 10       | NOS | 0.02161668858% |
| 7 | PS-<br>5 003897 | OCT RING GASKET 2.500X 600 PI7082056.                                                                                                  | 8        | NOS | 0.24967275305% |
| 7 | PS-<br>6 003899 | OCT RING GASKET 14.000 B-16.20 600 S.IRO                                                                                               | 5        | NOS | 0.53501304225% |
| 7 | PS-<br>7 004817 | Gasket IJA 502/482x3 thk <Part No11/12> <Component<br>for C:S: Heat Exchanger Tag: No: 03-EE-00-007; 03-EE-<br>00-018 and 03-EE-00-019 | 6        | NOS | 0.07790429887% |
| 7 | PS-<br>8 004960 | Gasket 200Odx 92ID x3mm thk <Acc: For Tag: No 01-CC-<br>00-006>                                                                        | 121      | NOS | 0.04662118374% |

|   |        |                                                      |    |     |                |
|---|--------|------------------------------------------------------|----|-----|----------------|
| 7 | PS-    |                                                      |    |     |                |
| 9 | 005040 | Gasket 500NBx300 SS 304 Acc:For Tag: No:04-VV-00-016 | 2  | NOS | 0.73306514298% |
| 8 | PS-    | SPIRAL WOUND Gasket 200NBx300x5 thk SP.304           |    |     |                |
| 0 | 005042 | Acc:For Tag: No:04-VV-00-017                         | 4  | NOS | 0.39096807625% |
| 8 | PS-    | SPIRAL WOUND Gasket 40NBx150x3 thk SS304Acc:For      |    |     |                |
| 1 | 005043 | Tag: No:04-VV-00-021                                 | 2  | NOS | 0.00469161692% |
| 8 | PS-    | SPIRAL WOUND Gasket 200NBx150x3 thk Acc:For Tag:     |    |     |                |
| 2 | 005044 | No:04-VV-00-021                                      | 4  | NOS | 0.23458084575% |
| 8 | PS-    | SPIRAL WOUND Gasket 40NBx150x3 thk Acc:For Tag:      |    |     |                |
| 3 | 005049 | No:04-VV-00-020                                      | 2  | NOS | 0.00469161692% |
| 8 | PS-    |                                                      |    |     |                |
| 4 | 005477 | IJA Gasket 1150x1135x3 thk                           | 3  | NOS | 0.06783968099% |
| 8 | PS-    |                                                      |    |     |                |
| 5 | 005484 | IJA Gasket 1120x1100x3 thk                           | 11 | NOS | 0.32222611425% |
| 8 | PS-    |                                                      |    |     |                |
| 6 | 005487 | CAF Gasket 325Odx275ldx3 thk                         | 2  | NOS | 0.00748337333% |
| 8 | PS-    |                                                      |    |     |                |
| 7 | 005488 | CAF Gasket 590Odx510x3 thk                           | 3  | NOS | 0.12182931789% |
| 8 | PS-    |                                                      |    |     |                |
| 8 | 005489 | Spiral Wound Gasket 8' 'x300                         | 3  | NOS | 0.18125328886% |
| 8 | PS-    |                                                      |    |     |                |
| 9 | 005492 | Spiral Wound Gasket 20' 'x300                        | 11 | NOS | 4.16190990725% |
| 9 | PS-    |                                                      |    |     |                |
| 0 | 005497 | IJA Gasket 775Odx750ldx3 thk                         | 4  | NOS | 0.10061319087% |
| 9 | PS-    |                                                      |    |     |                |
| 1 | 005499 | IJA Gasket 840Odx820ldx3 thk                         | 1  | NOS | 0.02190398647% |

100.0000000000  
0%

## **ANNEXURE – G**

### **FLANGES**

| SI | Material Code | Descp                                    | Present Stock | Uom | Proportionate % in terms of value |
|----|---------------|------------------------------------------|---------------|-----|-----------------------------------|
| 1  | MSP-001077    | MJTA0DBG00<C0UD>size: 6; FLANGE WITH JAC | 1             | NOS | 0.8156753800%                     |
| 2  | MSP-001081    | MJTA0DFGAC<C0WM>size: 4; FLANGE WITH JAC | 2             | NOS | 0.0970299061%                     |
| 3  | MSP-001086    | MJTA0HFEAC<C0X9>size: 6; FLANGE WITH JAC | 1             | NOS | 0.1354730414%                     |
| 4  | MSP-001087    | MJTA0HFECL<C0XD>size: 12; FLANGE WITH JA | 1             | NOS | 0.4383368564%                     |
| 5  | MSP-001398    | <MJMA0HFEAL;C0ZX>8.00 FLANGE WITH JACK B | 1             | NOS | 0.2120755988%                     |
| 6  | MSP-001417    | <MJDA0LFEAHG;C0X4>4.00 FLANGE WITH JACKB | 1             | NOS | 0.1234152314%                     |
| 7  | MSP-001420    | <MJQA0LFEAH;C106>4.00 FLANGE WITH JACK B | 1             | NOS | 0.1234152314%                     |

|    |            |                                          |   |     |               |
|----|------------|------------------------------------------|---|-----|---------------|
| 8  | MSP-001422 | <MJTA0DFEAJ;W00X>4.00 FLANGE WITH JACK B | 4 | NOS | 0.1940598121% |
| 9  | MSP-001431 | <MJTA0HFEEJ;COUT>4.00 FLANGE WITH JACK B | 1 | NOS | 0.0794396892% |
| 10 | MSP-001432 | <MJTA0HFEEJ;COUT>6.00 FLANGE WITH JACK B | 1 | NOS | 0.1354730414% |
| 11 | MSP-001436 | <MJTA0LFEAH;C0UX>3.00 FLANGE WITH JACK B | 2 | NOS | 0.1210036694% |
| 12 | MSP-001517 | <MJTA0LFEAB;C0XK>4.00 FLANGE WITH JACK B | 1 | NOS | 0.1234152314% |
| 13 | MSP-002506 | FLANGE 12.00 ASTM A105 ASME CL.300 WN-RF | 7 | NOS | 3.0683579945% |
| 14 | MSP-002871 | 8.00 FLANGE ASTM B564 UNS N04400 ASME CL | 1 | NOS | 0.2120755988% |
| 15 | MSP-004547 | Blind Flange A105 SORF 6.00 NPS SERRATED | 4 | NOS | 0.5021723209% |
| 16 | MSP-005668 | 6.00 FLANGE WITH JACK BOLT ASTM A182GR.F | 1 | NOS | 0.3546414695% |
| 17 | MSP-005679 | 4.00 FLANGE WITH JACK BOLT ASTM A105 CL. | 3 | NOS | 0.1455448591% |
| 18 | MSP-005719 | 12.00 FLANGE WITH JACK BOLT ASTM A105 CL | 2 | NOS | 0.5177765455% |
| 19 | MSP-005726 | 4.00 FLANGE WITH JACK BOLT ASTM A105 CL. | 2 | NOS | 0.1588793784% |
| 20 | MSP-005730 | 4.00 FLANGE WITH JACK BOLT ASTM A105 CL. | 1 | NOS | 0.1234152314% |
| 21 | MSP-005741 | 8.00 FLANGE WITH JACK BOLT ASTM A105 CL. | 4 | NOS | 0.8511395269% |
| 22 | MSP-007521 | FLANGE 4.0 ASTM A182GR.F11CL.2 ASME CL.6 | 4 | NOS | 0.4255697635% |
| 23 | MSP-007525 | FLANGE 8.0 ASTM A182GR.F11CL.2 ASME CL.6 | 1 | NOS | 0.3546414695% |
| 24 | MSP-007526 | FLANGE 6.0 ASTM A182GR.F11CL.2 ASME CL.9 | 3 | NOS | 1.0639244086% |
| 25 | MSP-007527 | FLANGE 8.0 ASTM A182GR.F11CL.2 ASME CL.9 | 1 | NOS | 0.5674263513% |
| 26 | MSP-007530 | FLANGE 10.0 ASTM A182GR.F11CL.2 ASME CL. | 1 | NOS | 0.3028638150% |
| 27 | MSP-007531 | FLANGE 8.0 ASTM A182GR.F304L ASME CL.600 | 1 | NOS | 0.3823035042% |
| 28 | MSP-007565 | FLANGE 2.50 ASTM A105 ASME CL.150 WN-RF  | 1 | NOS | 0.0291515288% |
| 29 | MSP-007570 | FLANGE 12.0 ASTM A105 ASME CL.300 WN-RF  | 1 | NOS | 0.4383368564% |
| 30 | MSP-007571 | FLANGE 4.0 ASTM A105 ASME CL.300 WN-RF S | 1 | NOS | 0.0794396892% |
| 31 | MSP-007572 | FLANGE 8.0 ASTM A105 ASME CL.300 WN-RF S | 1 | NOS | 0.2120755988% |
| 32 | MSP-007592 | FLANGE 6.0 ASTM A182GR.F321 ASME CL.300  | 9 | NOS | 1.2192573723% |
| 33 | MSP-       | FLANGE 8.0 ASTM B564 UNS N04400 ASME CL. | 2 | NOS | 0.4241511976% |

|    |           |                                                                                 |    |     |               |
|----|-----------|---------------------------------------------------------------------------------|----|-----|---------------|
|    | 008141    |                                                                                 |    |     |               |
| 34 | PS-000284 | SW FLANGE 0.500 S160 25AARH B-16.5 RF 300 ASTM A 105 EIL CODE PI0310061         | 1  | NOS | 0.0052014082% |
| 35 | PS-000285 | SW FLANGE 0.750 S160 125 AARH B-16.5 RF 300 ASTM A105 EIL CODE PI0310064        | 3  | NOS | 0.0202854921% |
| 36 | PS-000310 | SW FLANGE 0.750 XS B-16.5 RTJ 600 ASTM A105 EIL CODE PI0314066                  | 4  | NOS | 0.0312084493% |
| 37 | PS-000312 | SW FLANGE 1.000 XS B-16.5 RTJ 600 ASTM A105 EIL CODE PI0314068                  | 15 | NOS | 0.1560422466% |
| 38 | PS-000316 | SW FLANGE 0.750 S160 B-16.5 RTJ 600 ASTM A 105 H2 EIL CODE PI0314072            | 25 | NOS | 0.1976535124% |
| 39 | PS-000317 | SW FLANGE 0.500 XS 125 AARH B-16.5 RF 300 ASTM A 105 H2 EIL CODE PI0314123      | 19 | NOS | 0.0832225315% |
| 40 | PS-000323 | SW FLANGE 0.500 XS 125 AARH B-16.5 RF 600 ASTM A105 EIL CODE PI0314367          | 2  | NOS | 0.0104028164% |
| 41 | PS-000325 | SW FLANGE 0.500 XS B-16.5 RTJ 600 ASTM A105 EIL CODE PI0314669                  | 24 | NOS | 0.1248337973% |
| 42 | PS-000326 | SW FLANGE 1.000 S160 B-16.5 RTJ 600 ASTM A105 H2 EIL CODE PI0314672             | 25 | NOS | 0.1976535124% |
| 43 | PS-000328 | SW FLANGE 1.250 XS SERR.FIN B-16.5 RF 150 ASTM A105 EIL CODE PI0315012          | 19 | NOS | 0.1482401343% |
| 44 | PS-000342 | SW FLANGE 0.750 S160 125AARH B-16.5 RF 300 ASTM A182 GR.F5 EIL CODE PI0340025   | 15 | NOS | 0.1063924409% |
| 45 | PS-000344 | SW FLANGE 1.000 S160 125 AARH B-16.5 RF 300 ASTM A182 GR.F11 EIL CODE PI0340071 | 7  | NOS | 0.0451361870% |
| 46 | PS-000346 | SW FLANGE 0.750 S160 B-16.5 RTJ 300 ASTM A182 GR.F11 EIL CODE PI0342733         | 13 | NOS | 0.0922067821% |
| 47 | PS-000347 | SW FLANGE 0.500 XS 125AARH B-16.5 RF 300 ASTM A182 GR.F5 EIL CODE PI0342774     | 8  | NOS | 0.0283713176% |
| 48 | PS-000351 | SW FLANGE 1.500 S160 155AARH B-16.5 RF 600 ASTM A182 GR.F5 EIL CODE PI0343037   | 22 | NOS | 0.4681267398% |
| 49 | PS-000352 | SW FLANGE 0.500 S160 B-16.5 RTJ 600 ASTM A182 GR.F11 H2 EIL CODE PI0343154      | 23 | NOS | 0.1040281644% |
| 50 | PS-000353 | SW FLANGE 0.750 S160 B-16.5 RTJ 600 ASTM A182 GR.F11 H2 EIL CODE PI0343155      | 6  | NOS | 0.0567426351% |
| 51 | PS-000355 | SW FLANGE 0.500 S160 B-16.5 RTJ 300 ASTM A182 GR.F5 EIL CODE PI03432**          | 11 | NOS | 0.0709282939% |
| 52 | PS-000356 | SW FLANGE 0.500 B-16.5 RTJ 300 S160 ASTM A182 GR.F5 EIL CODE PI0343283          | 15 | NOS | 0.0567426351% |
| 53 | PS-000357 | SW FLANGE 0.750 B-16.5 RTJ 300 S160 ASTM A182 GR.F5 EIL CODE PI0343284          | 15 | NOS | 0.1063924409% |
| 54 | PS-000358 | SW FLANGE 1.000 B-16.5 RTJ 300 XS ASTM A182 GR.F5 EIL CODE PI0343285            | 15 | NOS | 0.1063924409% |
| 55 | PS-000359 | SW FLANGE 1.500 B-16.5 RTJ 300 XS ASTM A182 GR.F5 EIL CODE PI0343286            | 23 | NOS | 0.4894052280% |
| 56 | PS-000360 | SW FLANGE 0.750 B-16.5 RTJ 600 S160 ASTM A182 GR.F5 EIL CODE PI0343287          | 8  | NOS | 0.0567426351% |
| 57 | PS-000361 | SW FLANGE 1.500 B-16.5 RTJ 600 S160 ASTM A182 GR.F5 EIL CODE PI0343288          | 50 | NOS | 1.0639244086% |
| 58 | PS-000362 | SW FLANGE 0.500 B-16.5 RTJ 300 S160 ASTM A182 GR.F11 EIL CODE PI0343289         | 59 | NOS | 0.2127848817% |

|    |           |                                                                                 |     |     |               |
|----|-----------|---------------------------------------------------------------------------------|-----|-----|---------------|
| 59 | PS-000364 | SW FLANGE 0.500 B-16.5 RTJ 600 S160 ASTM A182 GR.F5 EIL CODE PI0343323          | 16  | NOS | 0.0567426351% |
| 60 | PS-000366 | SW FLANGE 0.750 B-16.5 RTJ 300 XS ASTM A182 GR.F11 H2 EIL CODE PI0343327        | 12  | NOS | 0.0851139527% |
| 61 | PS-000367 | SW FLANGE 1.500 B-16.5 RTJ 300 XS ASTM A182 GR.F11 H2 EIL CODE PI0343328        | 22  | NOS | 0.4681267398% |
| 62 | PS-000368 | SW FLANGE 1.000 B-16.5 RTJ 600 S160 ASTM 182 GR. F5 EIL CODE PI0343382          | 7   | NOS | 0.0780211233% |
| 63 | PS-000369 | SW FLANGE 1.000 B-16.5 RTJ 300 XS ASTM 182 GR.F11 H2 EIL CODE PI0343478         | 14  | NOS | 0.1418565878% |
| 64 | PS-000370 | SW FLANGE 1.000 B-16.5 RTJ 600 S160 ASTM A182 GR.F11 H2 EIL CODE PI0343479      | 5   | NOS | 0.0390105617% |
| 65 | PS-000389 | SW FLANGE 0.750 125 AARH B-16.5 RF 300 S40 A182 GR F321 SHTP EIL CODE PI0362670 | 2   | NOS | 0.0409807920% |
| 66 | PS-000405 | WN FLANGE 0.500 B-16.5 RTJ 1500 S160 ASTM A105 EIL CODE PI0410312               | 29  | NOS | 0.3016816768% |
| 67 | PS-000406 | WN FLANGE 0.750 B-16.5 RTJ 1500 S160 ASTM A 105 EIL CODE PI0410313              | 17  | NOS | 0.2652718192% |
| 68 | PS-000412 | WN FLANGE 1.500 B-16.5 RTJ 1500 XXS ASTM A105 NORM EIL CODE PI0412014           | 11  | NOS | 0.4005084329% |
| 69 | PS-000428 | WN FLANGE 0.750 B-16.5 RTJ 1500 XS ASTM A105 EIL CODE PI0412050                 | 17  | NOS | 0.2917990011% |
| 70 | PS-000429 | WN FLANGE 1.000 B-16.5 RTJ 1500 XXS ASTM A105 EIL CODE PI0412051                | 16  | NOS | 0.3745013918% |
| 71 | PS-000435 | WN FLANGE 0.750 B-16.5 RTJ 2500 S160 ASTM A105 EIL CODE PI0412284               | 4   | NOS | 0.0832225315% |
| 72 | PS-000462 | WN FLANGE 30.000 SERR.FIN API-605 RF 150 8MM ASTM A 105 EIL CODE PI0413312      | 4   | NOS | 0.5619868752% |
| 73 | PS-000500 | WN FLANGE 2.000 B-16.5 RTJ 600 XS ASTM A 105 EIL CODE PI0414077                 | 8   | NOS | 0.2080563288% |
| 74 | PS-000531 | WN FLANGE 2.000 B-16.5 RTJ 600 S160 ASTM A105 H2 EIL CODE PI0414216             | 15  | NOS | 0.5319622043% |
| 75 | PS-000533 | WN FLANGE 0.500 B-16.5 RTJ 1500 S160 ASTM A105 H2 EIL CODE PI0414264            | 188 | NOS | 1.9557294907% |
| 76 | PS-000540 | WN FLANGE 0.750 B-16.5 RTJ 1500 XS ASTM A105 EIL CODE PI0414373                 | 15  | NOS | 0.1950528083% |
| 77 | PS-000548 | WN FLANGE 0.500 B-16.5 RTJ 2500 S160 ASTM A105 EIL CODE PI0414400               | 14  | NOS | 0.2548690028% |
| 78 | PS-000553 | WN FLANGE 2.000 B-16.5 RTJ 1500 XS ASTM A105 H2 EIL CODE PI0414709              | 1   | NOS | 0.0572154904% |
| 79 | PS-000554 | WN FLANGE 1.000 B-16.5 RTJ 2500 S160 ASTM A105 EIL CODE PI0414711               | 7   | NOS | 0.2002542165% |
| 80 | PS-000556 | WN FLANGE 2.000 B-16.5 RTJ 300 STD ASTM A105 EIL CODE PI0414771                 | 1   | NOS | 0.0218459145% |
| 81 | PS-000596 | WN FLANGE 0.750 125AARH B-16.5 RF 600 XS ASTM A 105 IBR EIL CODE PI0418291      | 77  | NOS | 0.6007626494% |
| 82 | PS-000608 | WN FLANGE 2.000 B-16.5 RTJ 1500 STD ASTM A 105 IBR EIL CODE PI0418339           | 2   | NOS | 0.1196323891% |
| 83 | PS-000611 | WN FLANGE 2.500 125 AARH B-16.5 RF 600 XS ASTM A105 IBR EIL CODE PI0418387      | 6   | NOS | 0.2184591452% |
| 84 | PS-       | WN FLANGE 1.000 B-16.5 RTJ 2500 XS ASTM A105 IBR EIL                            | 25  | NOS | 0.6501760275% |

|     |           |                                                                                    |    |     |               |
|-----|-----------|------------------------------------------------------------------------------------|----|-----|---------------|
|     | 000613    | CODE PI0418390                                                                     |    |     |               |
| 85  | PS-000638 | WN FLANGE 2.000 125AARH B-16.5 RF 300 XS ASTM A182 GR.F11 EIL CODE PI0443061       | 2  | NOS | 0.0425569763% |
| 86  | PS-000640 | WN FLANGE 1.500 B-16.5 RTJ 1500 XXS ASTM A182 GR.F11 H2 EIL CODE PI0443098         | 4  | NOS | 0.2553418581% |
| 87  | PS-000647 | WN FLANGE 2.000 B-16.5 RTJ 600 XS ASTM A182 GR.F11 H2 EIL CODE PI0443166           | 19 | NOS | 0.6738187921% |
| 88  | PS-000650 | WN FLANGE 0.750 93AARH B-16.5 RTJ 1500 S160 ASTM A182 GR.F11 H2 EIL CODE PI0443237 | 6  | NOS | 0.0780211233% |
| 89  | PS-000651 | WN FLANGE 0.500 125 AARH B-16.5 RF 150 XS ASTM A182 GR.F5 EIL CODE PI0443241       | 15 | NOS | 0.0567426351% |
| 90  | PS-000652 | WN FLANGE 0.750 125AARH B-16.5 RF 150 XS ASTM A182 GR.F5 EIL CODE PI0443242        | 10 | NOS | 0.0386881603% |
| 91  | PS-000656 | WN FLANGE 1.500 B-16.5 RTJ 1500 S160 ASTM A182 GR.F11 H2 EIL CODE PI0443274        | 11 | NOS | 0.5461478631% |
| 92  | PS-000661 | WN FLANGE 2.000 B-16.5 RTJ 300 XS ASTM A182 GR.F5 EIL CODE PI0443292               | 5  | NOS | 0.1418565878% |
| 93  | PS-000665 | WN FLANGE 2.000 B-16.5 RTJ 600 S160 ASTM A182 GR.F5 EIL CODE PI0443298             | 6  | NOS | 0.1844135642% |
| 94  | PS-000668 | WN FLANGE 2.000 B-16.5 RTJ 300 XS ASTM A182 GR.F11 EIL CODE PI0443302              | 3  | NOS | 0.0851139527% |
| 95  | PS-000675 | WN FLANGE 2.000 B-16.5 RTJ 300 STD ASTM A182 GR.F11 H2 EIL CODE PI0443329          | 7  | NOS | 0.1985992229% |
| 96  | PS-000682 | WN FLANGE 0.500 B-16.5 RTJ 1500 S160 ASTM A182 GR.F11 H2 EIL CODE PI0443750        | 8  | NOS | 0.0851139527% |
| 97  | PS-000684 | WN FLANGE 0.500 B-16.5 RTJ 1500 XXS ASTM A182 GR.F11 H2 EIL CODE PI0443782         | 15 | NOS | 0.2127848817% |
| 98  | PS-000685 | WN FLANGE 1.000 B-16.5 RTJ 1500 S160 ASTM A182 GR.F11 H2 EIL CODE PI044383*        | 2  | NOS | 0.1639231681% |
| 99  | PS-000686 | WN FLANGE 1.000 B-16.5 RTJ 1500 S160 ASTM A182 GR.F11 H2 EIL CODE PI0443838        | 10 | NOS | 0.2837131756% |
| 100 | PS-000696 | WN FLANGE 2.000 125AARH B-16.5 RF 600 XS ASTM A182 GR.F11 IBR EIL CODE PI0447883   | 17 | NOS | 0.3979077288% |
| 101 | PS-000704 | WN FLANGE 2.000 125 AARH B-16.5 RF 600 S10 ASTM A182 GR.F304 EIL CODE PI0460138    | 1  | NOS | 0.1024519801% |
| 102 | PS-000705 | WN FLANGE 0.750 125 AARH B-16.5 RF 900 S160 A182 GRF5 SHTP EIL CODE PI0461316      | 4  | NOS | 0.0709282939% |
| 103 | PS-000729 | WN FLANGE 0.750 B-16.5 RTJ 2500 S160 A182 GR.F321 SHTP H2 EIL CODE PI0462270       | 1  | NOS | 0.0819615841% |
| 104 | PS-000730 | WN FLANGE 1.500 B-16.5 RTJ 2500 S160 A182 GR.F321 SHTP H2 EIL CODE PI0462271       | 14 | NOS | 3.4423865311% |
| 105 | PS-000736 | WN FLANGE 0.750 B-16.5 RTJ 2500 S160 A182 GR.F316L SHTP H2 EIL CODE PI0462278      | 10 | NOS | 0.8196158407% |
| 106 | PS-000737 | WN FLANGE 1.500 B-16.5 RTJ 2500 XXS A182 GR.F316L SHTP H2 EIL CODE PI0462279       | 13 | NOS | 0.8790379892% |
| 107 | PS-000752 | WN FLANGE 0.500 B-16.5 RTJ 2500 S160 A182 GR.F321 SHTP H2 EIL CODE PI0462424       | 65 | NOS | 4.0570984116% |
| 108 | PS-000753 | WN FLANGE 0.500 B-16.5 RTJ 2500 S160 A182 GR.F316L SHTP H2 EIL CODE PI0462657      | 30 | NOS | 1.8441356416% |
| 109 | PS-000770 | SO FLANGE 26.000 SERR.FIN EIL STD FF 150 ASTM A285 GR.C EIL CODE PI0513077         | 1  | NOS | 0.8724180151% |

|    |      |                                                                                 |    |     |                |
|----|------|---------------------------------------------------------------------------------|----|-----|----------------|
| 11 | PS-0 | SO FLANGE 30.000 SERR.FIN EIL STD FF 150 ASTM A285 GR.C EIL CODE PI0513206      | 6  | NOS | 5.8728627357%  |
| 11 | PS-1 | SO FLANGE 48.000 SERR.FIN EIL STD FF 150 ASTM A285 GR.C EIL CODE PI0513207      | 5  | NOS | 1.8444203951%  |
| 11 | PS-2 | LJ FLANGE 2.000 STK.FIN B-16.5 FF 300 ASTM A 105 H2 EIL CODE PI0613850          | 2  | NOS | 0.0312084493%  |
| 11 | PS-3 | LJ FLANGE 14.000 STK.FIN B-16.5 FF 300 ASTM A 105 H2 EIL CODE PI0613856         | 3  | NOS | 1.5086448114%  |
| 11 | PS-4 | LJ FLANGE 3.000 STK.FIN B-16.5 FF 300 ASTM A 105 H2 EIL CODE PI0614006          | 3  | NOS | 0.1229896616%  |
| 11 | PS-5 | BLIND FLANGE 0.750 125AARH B-16.5 RF 600 ASTM A 105 EIL CODE PI0710616          | 27 | NOS | 0.1404380219%  |
| 11 | PS-6 | BLIND FLANGE 0.500 B-16.5 RTJ 1500 ASTM A105 EIL CODE PI0710646                 | 23 | NOS | 0.2392647781%  |
| 11 | PS-7 | BLIND FLANGE 2.000 x 1.000 SERR.FIN B-16.5 RF 150 ASTM A 105 EIL CODE PI0711500 | 3  | NOS | 0.0312084493%  |
| 11 | PS-8 | BLIND FLANGE 0.750 B-16.5 RTJ 2500 ASTM A 105 EIL CODE PI0711946                | 15 | NOS | 0.3120844932%  |
| 11 | PS-9 | BLIND FLANGE 2.000 x 1.000 SERR.FIN EIL STD RF 150 ASTM A105 EIL CODE PI0712006 | 56 | NOS | 0.5825577206%  |
| 12 | PS-0 | BLIND FLANGE 0.500 B-16.5 RTJ 2500 ASTM A105 EIL CODE PI0712225                 | 19 | NOS | 0.2964802685%  |
| 12 | PS-1 | BLIND FLANGE 48.000 SERR.FIN EIL STD FF 150 ASTM A285 GR.C EIL CODE PI0713495   | 4  | NOS | 25.6615011492% |
| 12 | PS-2 | BLIND FLANGE 28.000 SERR.FIN EIL STD FF1                                        | 1  | NOS | 3.8492251724%  |
| 12 | PS-3 | BLIND FLANGE 0.750 B-16.5 RTJ 600 ASTM A 105 EIL CODE PI0713575                 | 16 | NOS | 0.0832225315%  |
| 12 | PS-4 | BLIND FLANGE 0.750 B-16.5 RTJ 600 ASTM A 105 EIL CODE PI0714104                 | 10 | NOS | 0.0780211233%  |
| 12 | PS-5 | BLIND FLANGE 8.000X 6.000 SERR.FIN EIL STD RF 150 ASTM A 105 EIL CODE PI0714214 | 38 | NOS | 4.0429127528%  |
| 12 | PS-6 | BLIND FLANGE 1.500 125 AARH B-16.5 RF 600 ASTM A105 H2 EIL CODE PI0714277       | 4  | NOS | 0.0624168986%  |
| 12 | PS-7 | BLIND FLANGE 0.750 x 0.500 B-16.5 RTJ 1500 ASTM A105 H2 EIL CODE PI0714784      | 25 | NOS | 0.3276887179%  |
| 12 | PS-8 | BLIND FLANGE 1.000 125 AARH B-16.5 RF 300 ASTM A182 GR.F11 EIL CODE PI0740747   | 4  | NOS | 0.0283713176%  |
| 12 | PS-9 | BLIND FLANGE 0.750 B-16.5 RTJ 300 ASTM A182 GR.F11 EIL CODE PI0742478           | 8  | NOS | 0.0567426351%  |
| 13 | PS-0 | BLIND FLANGE 0.750 B-16.5 RTJ 300 ASTM A182 GR.F11 H2 EIL CODE PI0743170        | 6  | NOS | 0.0425569763%  |
| 13 | PS-1 | BLIND FLANGE 0.750 B-16.5 RTJ 600 ASTM A182 GR.F11 H2 EIL CODE PI0743172        | 8  | NOS | 0.0567426351%  |
| 13 | PS-2 | BLIND FLANGE 0.750 B-16.5 RTJ 600 ASTM A182 GR.F5 EIL CODE PI0743312            | 9  | NOS | 0.0709282939%  |
| 13 | PS-3 | BLIND FLANGE 0.500 B-16.5 RTJ 600 ASTM A182 GR.F5 EIL CODE PI0743324            | 24 | NOS | 0.1276709290%  |
| 13 | PS-4 | BLIND FLANGE 1.500 B-16.5 RTJ 300 ASTM A 182 GR.F11H2 EIL CODE PI0743365        | 7  | NOS | 0.1489494172%  |
| 13 | PS-  | BLIND FLANGE 1.000 RTJ 600 ASTM A182 GR.F11 H2 EIL                              | 12 | NOS | 0.1276709290%  |

|         |               |                                                                                                 |    |     |               |
|---------|---------------|-------------------------------------------------------------------------------------------------|----|-----|---------------|
| 5       | 000932        | CODE PI0743482                                                                                  |    |     |               |
| 13<br>6 | PS-<br>000934 | BLIND FLANGE 0.500 B-16.5 RTJ 1500 ASTM A182 GR.F11<br>H2 EIL CODE PI0743751                    | 5  | NOS | 0.0638354645% |
| 13<br>7 | PS-<br>000935 | BLIND FLANGE 0.500 B-16.5 RTJ 300 ASTM A182 GR.F11<br>H2 EIL CODE PI0743784                     | 13 | NOS | 0.0709282939% |
| 13<br>8 | PS-<br>000938 | BLIND FLANGE 1.000 B-16.5 RTJ 1500 ASTM A182 GR.F11<br>H2 EIL CODE PI0743840                    | 15 | NOS | 0.3191773226% |
| 13<br>9 | PS-<br>000941 | BLIND FLANGE 1.500 125 AARH B-16.5 RF 600 ASTM<br>A182 GR.F11 IBR EIL CODE PI0747601            | 4  | NOS | 0.0728197151% |
| 14<br>0 | PS-<br>000954 | BLIND FLANGE 0.750 125AARH B-16.5 RF 300 ASTM A182<br>GR.F304 EIL CODE PI0760233                | 8  | NOS | 0.1639231681% |
| 14<br>1 | PS-<br>000955 | BLIND FLANGE 1.000 125AARH B-16.5 RF 300 ASTM A182<br>GR.F304 EIL CODE PI0760234                | 4  | NOS | 0.1024519801% |
| 14<br>2 | PS-<br>000976 | BLIND FLANGE 3.000 125AARH B-16.5 RF 300 ASTM A182<br>GR.F304 H2 EIL CODE PI0762170             | 1  | NOS | 0.1639231681% |
| 14<br>3 | PS-<br>000977 | BLIND FLANGE 0.750 B-16.5 RTJ 25000 A182 GR.F321<br>SHTP H2 EIL CODE PI0762284                  | 3  | NOS | 0.2253943562% |
| 14<br>4 | PS-<br>000980 | BLIND FLANGE 0.750 B-16.5 RTJ 2500 A182 GR.F316L<br>SHTP H2 EIL CODE PI0762289                  | 3  | NOS | 0.2458847522% |
| 14<br>5 | PS-<br>000985 | BLIND FLANGE 1.500 B-16.5 RTJ 2500 A182 GR.F321<br>SHTP H2 EIL CODE PI0762415                   | 14 | NOS | 3.1555209868% |
| 14<br>6 | PS-<br>000986 | BLIND FLANGE 1.500 B-16.5 RTJ 2500 A182 GR.F316L<br>SHTP H2 EIL CODE PI0762416                  | 15 | NOS | 3.3809153430% |
| 14<br>7 | PS-<br>000988 | BLIND FLANGE 0.500 B-16.5 RTJ 2500 A182 GR.F321<br>SHTP H2 EIL CODE PI0762658                   | 10 | NOS | 0.6147118805% |
| 14<br>8 | PS-<br>000990 | BLIND FLANGE 0.500 B-16.5 RTJ 2500 A182 GR.F316L<br>SHTP H2 EIL CODE PI0763078                  | 8  | NOS | 0.4917695044% |
| 14<br>9 | PS-<br>004225 | BLIND FLANGE 0.75 63AARH RTJ B-16.5 900 ASTM A105<br>EIL CODE PI99*0008                         | 25 | NOS | 0.3276887179% |
| 15<br>0 | PS-<br>004243 | THREADED FLANGE 0.750 SERR.FIN B-16.11 150 XS A105<br>EIL CODE PI9900100                        | 7  | NOS | 0.0182049288% |
| 15<br>1 | PS-<br>004244 | THREADED FLANGE 0.750 125AARH B-16.5 300 S160<br>A105 B-16.5 EIL CODE PI9900103                 | 18 | NOS | 0.1310754871% |
| 15<br>2 | PS-<br>004252 | THREADED FLANGE 0.750 SERR.FIN 150 XS A105 EIL<br>CODE PI9900218                                | 3  | NOS | 0.0062416899% |
| 15<br>3 | PS-<br>004254 | THREADED FLANGE 0.750 SERR.FIN 150 XS A105 IBR EIL<br>CODE PI9900223                            | 6  | NOS | 0.0218459145% |
| 15<br>4 | PS-<br>004255 | THREADED FLANGE 0.750 125 AARH RF 300 S160 A105<br>EIL CODE PI9900226                           | 96 | NOS | 0.4993351891% |
| 15<br>5 | PS-<br>004258 | THREADED FLANGE 0.750 125AARH 300 S160 A105 H2<br>EIL CODE PI9900231                            | 3  | NOS | 0.0156042247% |
| 15<br>6 | PS-<br>004259 | THREADED FLANGE 0.750 125 AARH 300 XS A105 IBR EIL<br>CODE PI9900232                            | 30 | NOS | 0.2028549206% |
| 15<br>7 | PS-<br>004261 | THREADED FLANGE 0.750 125 AARH 600 XS A105 IBR EIL<br>CODE PI9900235                            | 5  | NOS | 0.0390105617% |
| 15<br>8 | PS-<br>004266 | WN FLANGE 8.000 63 AARH B-16.5 RTJ 600 XS ASTM<br>A105 EIL CODE PI9900504                       | 1  | NOS | 0.3823035042% |
| 15<br>9 | PS-<br>004267 | BLIND FLANGE 1.500 63AARH RTJ 300 S80 WITH 0.5<br>THRD.HOLE ASTM A182 GR.F11 EIL CODE PI9900505 | 15 | NOS | 0.3191773226% |
| 16<br>0 | PS-<br>004269 | SW FLANGE 1.500 125 AARH B-16.5 RF 300 S80 ASTM<br>A182 GR.F347 EIL CODE PI9900802              | 16 | NOS | 0.6556926726% |

|         |               |                                                                              |   |     |               |
|---------|---------------|------------------------------------------------------------------------------|---|-----|---------------|
| 16<br>1 | PS-<br>004270 | WN FLANGE 0.750 93AARH B-16.5 RTJ 900 S80 ASTM A182 GR.F5 EIL CODE PI9900901 | 6 | NOS | 0.0851139527% |
| 16<br>2 | PS-<br>004712 | Orifice Plate & Flanges 10.000 125AARH RF 300 ASTM A105 Tag: No:04-FE-1202   | 1 | SET | 0.2600704110% |
| 16<br>3 | PS-<br>004744 | WN FLANGE 1.500X 1500 S160 A105 PK771641/K6465                               | 2 | NOS | 0.0728197151% |
| 16<br>4 | PS-<br>004760 | WN FLANGE 2.000 RTJ 300 S160 PK772018 / K6455                                | 1 | NOS | 0.0624168986% |
| 16<br>5 | PS-<br>004766 | SO FLANGE 1.500X 300 B16 A105 PK771732 / P7008                               | 1 | NOS | 0.0130035206% |
| 16<br>6 | PS-<br>004768 | WN FLANGE 0.750X 1500 B16 S80 PK771641 / K6458                               | 6 | NOS | 0.0936253480% |
| 16<br>7 | PS-<br>004949 | Flange 8.000x150 ANSI B165 Acc: For Tag: No LZ-00-001                        | 1 | NOS | 0.0638354645% |
| 16<br>8 | PS-<br>004953 | Blind Flange 1.500 X 600 B16 A105 Acc: For Tag: No LZ-00-001                 | 1 | NOS | 0.0182049288% |
| 16<br>9 | PS-<br>005312 | SO Flange 15mmx RF 600 RF Acc: For Pump Tag: No: 03-PA-00-029                | 1 | NOS | 0.0052014082% |

100.0000000000  
%

## **ANNEXURE – H**

### **ELBOWS**

| SI | Material Code | Descp                                           | Present Stock | Uo m | Proportionate % in terms of value |
|----|---------------|-------------------------------------------------|---------------|------|-----------------------------------|
| 1  | MSP-007707    | Size:<16> 90 ELBOW                              | 2             | NOS  | 9.096761116%                      |
| 2  | MSP-007769    | Size:<3> 45 ELBOW                               | 6             | NOS  | 0.329159119%                      |
| 3  | MSP-007770    | Size:<4> 90 ELBOW                               | 4             | NOS  | 0.787986983%                      |
| 4  | MSP-007772    | Size:<4> 45 ELBOW                               | 1             | NOS  | 0.097251558%                      |
| 5  | MSP-007775    | Size:<6> 90 ELBOW                               | 3             | NOS  | 1.556024928%                      |
| 6  | MSP-007776    | Size:<4> 90 ELBOW                               | 22            | NOS  | 4.333928404%                      |
| 7  | MSP-007777    | Size:<6> 90 ELBOW                               | 5             | NOS  | 2.593374880%                      |
| 8  | MSP-007778    | Size:<4> 90 ELBOW                               | 1             | NOS  | 0.196996746%                      |
| 9  | MSP-007780    | Size:<4> 90 ELBOW                               | 2             | NOS  | 0.393993491%                      |
| 10 | MSP-007803    | Size:<3> 90 ELBOW                               | 1             | NOS  | 0.103734995%                      |
| 1  | PS-           | 90DEG ELBOW 0.250 B-16.11 SW 3000 ASTM A105 EIL | 157           | NOS  | 0.287099899%                      |

|   |                 |                                                                                       |    |     |               |
|---|-----------------|---------------------------------------------------------------------------------------|----|-----|---------------|
| 1 | 000991          | CODE PI3210031                                                                        |    |     |               |
| 1 | PS-<br>2 001001 | 90DEG ELBOW 1.000 R1.5D B-16.9 BW XXS ASTM A234<br>GR.WPB EIL CODE PI3210085          | 1  | NOS | 0.018286618%  |
| 1 | PS-<br>3 001071 | 90DEG ELBOW 2.500 R1.5D B-16.9 BW STD ASTM A234<br>GR.WPB IBR EIL CODE PI3219870      | 24 | NOS | 1.316636477%  |
| 1 | PS-<br>4 001131 | 90DEG ELBOW 2.500 R1.5D B-16.9 BW STD ASTM A234<br>GR.WPB EIL CODE PI3224399          | 25 | NOS | 1.371496331%  |
| 1 | PS-<br>5 001150 | 90DEG ELBOW 0.500 B-16.11 SW 3000 ASTM A182 GR.F5<br>EIL CODE PI3240006               | 8  | NOS | 0.099745188%  |
| 1 | PS-<br>6 001177 | 90DEG ELBOW 10.000 R1.5D B-16.9 BW S40 ASTM A234<br>GR.WP5 EIL CODE PI3245980         | 20 | NOS | 27.064194255% |
| 1 | PS-<br>7 001202 | 90DEG ELBOW 3.000 R1.5D B-16.9 BW XS ASTM A234 GR<br>WP11 CL1 IBR EIL CODE PI3248822  | 5  | NOS | 0.548598532%  |
| 1 | PS-<br>8 001209 | 90DEG ELBOW 0.500 B-16.11 SW 6000 ASTM A182<br>GR.F11 H2 EIL CODE PI3250009           | 3  | NOS | 0.036573235%  |
| 1 | PS-<br>9 001213 | 90DEG ELBOW 1.000 B-16.11 SW 6000 ASTM A182<br>GR.F11 H2 EIL CODE PI3250191           | 3  | NOS | 0.101279729%  |
| 2 | PS-<br>0 001227 | 90DEG ELBOW 3.000 R1.5D B-16.9 BW STD ASTM A234<br>GR.WP11 CL1 H2 EIL CODE PI3250654  | 1  | NOS | 0.091433089%  |
| 2 | PS-<br>1 001241 | 90DEG ELBOW 4.000 R1.5D B-16.9 BW S10 ASTM A403<br>GR.WP304 EIL CODE PI3260132        | 1  | NOS | 0.216114573%  |
| 2 | PS-<br>2 001266 | 90DEG ELBOW 3.000 R1.5D B-16.9 BW XXS ASTM A403<br>GR.WP 321S H2 EIL CODE PI3270523   | 6  | NOS | 4.322291466%  |
| 2 | PS-<br>3 001279 | 90DEG ELBOW 1.000 R1.5D B-16.9 BW S160 A403<br>GR.WP321 SHTP H2 EIL CODE PI3271293    | 20 | NOS | 0.747062722%  |
| 2 | PS-<br>4 001281 | 90DEG ELBOW 3.000 R1.5D B-16.9 BW XXS A403<br>GR.WP321 SHTP H2 EIL CODE PI3271295     | 4  | NOS | 3.169680408%  |
| 2 | PS-<br>5 001294 | 45DEG ELBOW 1.000 B-16.11 SW 6000 ASTM A105 EIL<br>CODE PI3310264                     | 2  | NOS | 0.095090412%  |
| 2 | PS-<br>6 001297 | 45DEG ELBOW 0.750 R1.5D B-16.9 BW XXS ASTM A234<br>GR.WPB EIL CODE PI3310307          | 23 | NOS | 0.016823688%  |
| 2 | PS-<br>7 001301 | 45DEG ELBOW 4.000 R1.5D B-16.9 BW XXS ASTM A234<br>GR.WPB EIL CODE PI3310334          | 4  | NOS | 0.731464710%  |
| 2 | PS-<br>8 001322 | 45DEG ELBOW 0.750 R1.5D B-16.9 BW S160 ASTM A234<br>GR.WPB EIL CODE PI3317363         | 25 | NOS | 0.027429927%  |
| 2 | PS-<br>9 001361 | 45DEG ELBOW 1.500 R1.5D B-16.9 BW S160 ASTM A234<br>GR.WPB H2 EIL CODE PI3323592      | 21 | NOS | 0.250447156%  |
| 3 | PS-<br>0 001364 | 45DEG ELBOW 1.000 R1.5D B-16.9 BW S160 ASTM A234<br>GR.WPB H2 EIL CODE PI3324193      | 3  | NOS | 0.018286618%  |
| 3 | PS-<br>1 001368 | 45DEG ELBOW 3.000 R1.5D B-16.9 BW XS ASTM A234<br>GR.WPB H2 EIL CODE PI3324311        | 12 | NOS | 0.292585884%  |
| 3 | PS-<br>2 001387 | 45DEG ELBOW 4.000 R1.5D B-16.9 BW S160 ASTM A234<br>GR.WPB NORM H2 EIL CODE PI3325194 | 5  | NOS | 0.731464710%  |
| 3 | PS-<br>3 001390 | 45DEG ELBOW 3.000 R1.5D B-16.9 BW S160 45 A234<br>GR.WPB NORM H2. EIL CODE PI3325722  | 19 | NOS | 1.060623829%  |
| 3 | PS-<br>4 001394 | 45DEG ELBOW 0.750 B-16.11 SW 3000 ASTM A182 GR.F5<br>EIL CODE PI3340384               | 4  | NOS | 0.024936297%  |
| 3 | PS-<br>5 001395 | 45DEG ELBOW 1.000 B-16.11 SW 3000 ASTM A182 GR.F5<br>EIL CODE PI3340385               | 7  | NOS | 0.049872594%  |
| 3 | PS-<br>6 001397 | 45DEG ELBOW 1.000 B-16.11 SW 6000 ASTM A182 GR.F5<br>EIL CODE PI3340389               | 15 | NOS | 0.698216314%  |

|        |               |                                                                                      |    |     |               |
|--------|---------------|--------------------------------------------------------------------------------------|----|-----|---------------|
| 3<br>7 | PS-<br>001398 | 45DEG ELBOW 1.000 B-16.11 SW 3000 ASTM A182<br>GR.F11 EIL CODE PI3340401             | 9  | NOS | 0.119694225%  |
| 3<br>8 | PS-<br>001400 | 45DEG ELBOW 1.000 B-16.11 SW 6000 ASTM A182<br>GR.F11 EIL CODE PI3340406             | 14 | NOS | 0.498725938%  |
| 3<br>9 | PS-<br>001423 | 45DEG ELBOW 1.500 B16.11 SW 3000 AST A182 GR.F11<br>IBR EIL CODE PI3347576           | 2  | NOS | 0.087775765%  |
| 4<br>0 | PS-<br>001426 | 45DEG ELBOW 3.000 R1.5D B-16.9 BW XS ASTM A234 GR<br>WP11 CL1 IBR EIL CODE PI3348824 | 3  | NOS | 0.164579560%  |
| 4<br>1 | PS-<br>001434 | 45DEG ELBOW 3.000 R1.5 B-16.9 BW XS ASTM A234<br>GR.WP11 CL1 EIL CODE PI3350259      | 1  | NOS | 0.049872594%  |
| 4<br>2 | PS-<br>001438 | 45DEG ELBOW 3.000 R1.5D B-16.9 BW XXS ASTM A234<br>GR. WP5 EIL CODE PI3350631        | 2  | NOS | 0.149617782%  |
| 4<br>3 | PS-<br>001439 | 45DEG ELBOW 2.000 R1.5D B-16.9 BW XS ASTM A234<br>GR.WP11 CL1 EIL CODE PI3350656     | 2  | NOS | 0.018286618%  |
| 4<br>4 | PS-<br>001440 | 45DEG ELBOW 2.000 R1.5D B-16.9 BW XS ASTM A234<br>GR.WP11 CL1 EIL CODE PI3350674     | 1  | NOS | 0.009974519%  |
| 4<br>5 | PS-<br>001446 | 45DEG ELBOW 0.750 B-16.11 SW 3000 ASTM A182<br>GR.F316L EIL CODE PI3360340           | 1  | NOS | 0.028815276%  |
| 4<br>6 | PS-<br>001448 | 45DEG ELBOW 2.000 R1.5D B-16.9 BW S10 ASTM A403<br>GR.WP304 EIL CODE PI3360414       | 3  | NOS | 0.072038191%  |
| 4<br>7 | PS-<br>001457 | 45DEG ELBOW 1.500 B-16.11 SW 3000 ASTM A182<br>GR.F304 H2 EIL CODE PI3370420         | 12 | NOS | 1.728916586%  |
| 4<br>8 | PS-<br>001464 | 45DEG ELBOW 2.000 R1.5D B-16.9 BW S10 A403<br>GR.WP316L SHTP EIL CODE PI3371110      | 3  | NOS | 0.072038191%  |
| 4<br>9 | PS-<br>001465 | 45DEG ELBOW 6.000 R1.5D B-16.9 BW S40 A403<br>GR.WP316L SHTP EIL CODE PI3371111      | 1  | NOS | 0.576305529%  |
| 5<br>0 | PS-<br>001467 | 45DEG ELBOW 1.000 R1.5D B-16.9 BW S160 A403<br>GR.WP321 SHTP H2 EIL CODE PI3371660   | 9  | NOS | 0.288152764%  |
| 5<br>1 | PS-<br>001468 | 45DEG ELBOW 2.000 R1.5D B-16.9 BW S160 A403<br>GR.WP321 SHTP H2 EIL CODE PI3371661   | 3  | NOS | 0.288152764%  |
| 5<br>2 | PS-<br>001469 | 45DEG ELBOW 0.750 R1.5D B-16.9 BW S160 A403<br>GR.WP316L SHTP H2 EIL CODE PI3371663  | 11 | NOS | 0.144076382%  |
| 5<br>3 | PS-<br>001470 | 45DEG ELBOW 1.000 R1.5D B-16.9 BW S160 A403<br>GR.WP316L SHTP H2 EIL CODE PI3371664  | 10 | NOS | 0.504267338%  |
| 5<br>4 | PS-<br>001471 | 30DEG ELBOW 10.000 R1.5D B-16.9 BW S40 ASTM A234<br>GR.WP5 EIL CODE PI3447255        | 2  | NOS | 1.994903753%  |
| 5<br>5 | PS-<br>001473 | 90DEG BEND 3.000 STD API 5L GR.B EIL CODE PI3625842                                  | 2  | NOS | 0.292585884%  |
| 5<br>6 | PS-<br>001474 | 90DEG BEND 10.000 R5D B-36.10 BE S60 ASTM A 335<br>GR.P5 EIL CODE PI3650261          | 4  | NOS | 29.923556302% |
| 5<br>7 | PS-<br>004743 | 90Deg Elbow 1.5000 Long redious K 6499;77-1797                                       | 2  | NOS | 0.099745188%  |
| 5<br>8 | PS-<br>004757 | 90DEG ELBOW 0.750 EL PK770330 / K6564                                                | 1  | NOS | 0.010971971%  |

100.000000000  
%

**CAPS**

| SL . | Material Code | Descp                                                            | Present Stock | Uo m | Proportionate % in terms of value |
|------|---------------|------------------------------------------------------------------|---------------|------|-----------------------------------|
| 1    | MSP-005030    | Size: 6 # CAP ASTM A234GR.WPB BW SCH 40:                         | 7             | NOS  | 1.5919329933%                     |
| 2    | MSP-006470    | Size: 6 # CAP ASTM A234GR.WPB BW SCH 40;                         | 4             | NOS  | 0.9096759962%                     |
| 3    | PS-001483     | CAP 0.250 B-16.11 SW 3000 ASTM A 105 EIL CODE PI3810494          | 24            | NOS  | 0.1000643596%                     |
| 4    | PS-001484     | CAP 0.500 B-16.11 SW 3000 ASTM A 105 EIL CODE PI3810496          | 24            | NOS  | 0.1500965394%                     |
| 5    | PS-001493     | CAP 0.500 B-16.11 SCRF 3000 ASM A105 GALV EIL CODE PI3816749     | 307           | NOS  | 2.7927053082%                     |
| 6    | PS-001494     | CAP 0.500 B-16.9BW XXS ASTM A234 GR.WPB EIL CODE PI3816750       | 29            | NOS  | 0.1500965394%                     |
| 7    | PS-001495     | CAP 0.500 B-16.9 SCRF XXS ASTM A234 GR.WPB EIL CODE PI3816812    | 16            | NOS  | 0.3001930787%                     |
| 8    | PS-001497     | CAP 0.500 B-16.9 SCRF S160 ASTM A234 GR.WPB EIL CODE PI3817364   | 92            | NOS  | 0.7279682159%                     |
| 9    | PS-001506     | CAP 2.000 B-16.9 BW STD ASTM A234 GR.WPB IBR EIL CODE PI3819871  | 15            | NOS  | 0.1500965394%                     |
| 10   | PS-001508     | CAP 1.000 B-16.11 SCRF 3000 ASTM A105 GALV EIL CODE PI3820301    | 85            | NOS  | 3.0928983869%                     |
| 11   | PS-001512     | CAP 0.500 B-16.11 SCRF 3000 ASTM A105 H2 EIL CODE PI3822797      | 11            | NOS  | 0.1500965394%                     |
| 12   | PS-001514     | CAP 28.000 B-16.9 BW 8MM A234 GR.WPCW EIL CODE PI3822990         | 1             | NOS  | 5.3064433109%                     |
| 13   | PS-001515     | CAP 0.500 B-16.9 BW S160 ASTM A234 GR.WPB EIL CODE PI3823567     | 25            | NOS  | 0.1500965394%                     |
| 14   | PS-001517     | CAP 0.500 B-16.9 SCRF S160 ASTM A105 GR.B H2 EIL CODE PI3823833  | 122           | NOS  | 2.2014159107%                     |
| 15   | PS-001518     | CAP 0.500 B-16.9 BW S160 ASTM A234 GR.WPB H2 EIL CODE PI3823834  | 126           | NOS  | 0.8005148766%                     |
| 16   | PS-001521     | CAP 2.000 B-16.9 BW STD ASTM A234 GR.WPB EIL CODE PI3824430      | 18            | NOS  | 0.5003217979%                     |
| 17   | PS-001523     | CAP 0.500 B-16.11 SCRF 6000 ASTM A105 NAC EIL CODE PI3824698     | 14            | NOS  | 0.3001930787%                     |
| 18   | PS-001524     | CAP 0.750 B-16.9 BW S160 ASTM A234 GR.WPB H2 EIL CODE PI3824908  | 30            | NOS  | 1.1825787950%                     |
| 19   | PS-001525     | CAP 0.750 B-16.11 SCRD 6000 ASTM A105 H2 EIL CODE PI3825376      | 24            | NOS  | 0.9606178519%                     |
| 20   | PS-001526     | CAP 1.500 B-16.11 SCRF 6000 ASTM A105 H2 EIL CODE PI3825579      | 7             | NOS  | 1.0006435958%                     |
| 21   | PS-001527     | CAP 1.000 B-16.11 BW S160 ASTM A234 GR.WPB H2 EIL CODE PI3827013 | 10            | NOS  | 0.2001287192%                     |
| 22   | PS-001528     | CAP 1.500 B-16.11 BW S160 ASTM A234 GR.WPB H2 EIL CODE PI3827400 | 3             | NOS  | 0.1500965394%                     |
| 23   | PS-           | CAP 8.000 B-16.9 BW S140 ASTM A234 GR.WPB H2 EIL                 | 2             | NOS  | 2.8018020681%                     |

|    |           |                                                                        |    |     |                |
|----|-----------|------------------------------------------------------------------------|----|-----|----------------|
|    | 001529    | CODE PI3827401                                                         |    |     |                |
| 24 | PS-001530 | CAP 0.750 B-16.11 SCRD 6000 ASTM A182 GR.F5 EIL CODE PI3845664         | 15 | NOS | 0.8187083965%  |
| 25 | PS-001533 | CAP 0.500 B-16.11 SCRF 3000 ASTM A182 GR.F5 EIL CODE PI3845944         | 92 | NOS | 1.2280625948%  |
| 26 | PS-001536 | CAP 36.000 B-16.9 BW 8MM A234 GR.WP 5W EIL CODE PI3846820              | 4  | NOS | 30.3225332051% |
| 27 | PS-001539 | CAP 0.500 B-16.11 SCRF 3000 ASTM A182 GR.F11 IBR EIL CODE PI3848848    | 20 | NOS | 0.2001287192%  |
| 28 | PS-001540 | CAP 0.500 B-16.11 SCRF 3000 ASTM A182 GR.F11 H2 EIL CODE PI3850029     | 11 | NOS | 0.1000643596%  |
| 29 | PS-001541 | CAP 0.500 B-16.11 SCRF 6000 ASTM A182 GR.F11 H2 EIL CODE PI3850030     | 11 | NOS | 0.4093541983%  |
| 30 | PS-001542 | CAP 42.000 B-16.9 BW 10MM A234 GR.WP5W EIL CODE PI3850284              | 1  | NOS | 11.3709499519% |
| 31 | PS-001543 | CAP 0.500 B-16.9 S160 ASTM A234 GR WP11 CL1 H2 EIL CODE PI3850692      | 15 | NOS | 0.2046770991%  |
| 32 | PS-001544 | CAP 0.500 B-16.9 SCRF S160 ASTM A182 GR.WP11 CL1 H2 EIL CODE PI3850788 | 4  | NOS | 0.1364513994%  |
| 33 | PS-001545 | CAP 1.000 B-16.11 SCRF 6000 ASTM A182 GR.F5 EIL CODE PI3851624         | 2  | NOS | 0.1364513994%  |
| 34 | PS-001546 | CAP 0.750 B-16.11 SCRD 3000 ASTM A182 GR.F304 EIL CODE PI3864681       | 5  | NOS | 0.3153543453%  |
| 35 | PS-001551 | CAP 3.000 B-16.9 BW S10 ASTM A403 GR.WP304 H2 EIL CODE PI3870421       | 2  | NOS | 0.3941929317%  |
| 36 | PS-001552 | CAP 0.500 B-16.9 BW S160 A403 GR.WP316L SHTP H2 EIL CODE PI3871275     | 24 | NOS | 0.3941929317%  |
| 37 | PS-001553 | CAP 0.500 B-16.9 BW S160 A403 GR.WP321 SHTP H2 EIL CODE PI3871298      | 15 | NOS | 0.3941929317%  |
| 38 | PS-001554 | CAP 0.500 B-16.9 SCRF S160 A403 GR.WP321 SHTP H2 EIL CODE PI3871540    | 91 | NOS | 10.6432091550% |
| 39 | PS-001555 | CAP 0.500 B-16.9 SCRF S160 A403 GR.WP316L SHTP H2 EIL CODE PI3871541   | 10 | NOS | 1.1825787950%  |
| 40 | PS-001556 | CAP 0.750 B-16.9 BW S160 A403 GR.WP321 SHTP H2 EIL CODE PI3871666      | 26 | NOS | 0.5912893975%  |
| 41 | PS-001557 | CAP 6.000 B-16.9 BW XXS A403 GR.WP321 SHTP H2 EIL CODE PI3872543       | 2  | NOS | 6.3070869067%  |
| 42 | PS-001558 | CAP 1.500 B-16.9 BW S160 A403 GR.F321 SHTP H2 EIL CODE PI3872663       | 2  | NOS | 0.3941929317%  |
| 43 | PS-001560 | CAP 6.000 B-16.9 BW XXS A182 GR.F316L SHTP H2 EIL CODE PI3872667       | 2  | NOS | 5.1245081117%  |
| 44 | PS-001561 | CAP 4.000 B-16.9 BW STD ASTM A234 GR.WPB EIL CODE PI3880433            | 23 | NOS | 3.4522204054%  |
| 45 | PS-004226 | CAP 0.750 B-16.9 SCRD XS A403 GR.WP321 EIL CODE PI99*0012              | 2  | NOS | 0.0788385863%  |
| 46 | PS-004285 | CAP 0.750 S160 EIL CODE PI9902015                                      | 15 | NOS | 0.0800514877%  |
| 47 | PS-004286 | CAP 0.750 B-16.9 BW S160 ASTM A234 GR.WP11 CL1 H2 EIL CODE PI9902016   | 8  | NOS | 0.0500321798%  |

# **ANNEXURE – J**

## **COUPLINGS**

| Sl. | Material Code | Descp                                                                           | Present Stock | Uom | Proportionate % in terms of value |
|-----|---------------|---------------------------------------------------------------------------------|---------------|-----|-----------------------------------|
| 1   | PS-001564     | FULL COUPLING 0.500 B-16.11SPCL 6000 ASTM A105 EIL CODE PI401072*               | 8             | NOS | 0.2593638136%                     |
| 2   | PS-001578     | FULL COUPLING 1.000 B-16.11 SCRF 3000 ASTM A105 GALV EIL CODE PI4016754         | 287           | NOS | 13.5340753658%                    |
| 3   | PS-001579     | FULL COUPLING 1.500 B-16.11 SCRF 3000 ASTM A 105 EIL CODE PI4017029             | 13            | NOS | 2.2478197181%                     |
| 4   | PS-001590     | FULL COUPLING 0.500 B-16.9 BW S160 ASTM A234 GR.WPB EIL CODE PI4021770          | 4             | NOS | 0.1729092091%                     |
| 5   | PS-001596     | FULL COUPLING 1.000 B-16.11 SW 6000 ASTM A105 H2 EIL CODE PI4025198             | 66            | NOS | 3.3564728823%                     |
| 6   | PS-001598     | FULL COUPLING 0.500 B-16.9 SPCL XXS ASTM A234 GR.WPB EIL CODE PI4025394         | 15            | NOS | 0.5187276273%                     |
| 7   | PS-001599     | FULL COUPLING 0.500 B-16.9 SPCL S160 ASTM A234 GR.WPB H2 EIL CODE PI4025396     | 25            | NOS | 0.8645460454%                     |
| 8   | PS-001606     | FULL COUPLING 0.500 B-16.11 SW 6000 ASTM A182 GR.F5 EIL CODE PI4041114          | 81            | NOS | 1.8862822809%                     |
| 9   | PS-001608     | FULL COUPLING 0.750 B-16.11 SW 6000 ASTM A182 GR.F5 EIL CODE PI4041116          | 17            | NOS | 0.4715705702%                     |
| 10  | PS-001610     | FULL COUPLING 1.000 B-16.11 SW 6000 ASTM A182 GR.F5 EIL CODE PI4041118          | 9             | NOS | 0.8252484979%                     |
| 11  | PS-001611     | FULL COUPLING 1.500 B-16.11 SW 3000 ASTM A182 GR.F5 EIL CODE PI4041119          | 35            | NOS | 1.6504969958%                     |
| 12  | PS-001612     | FULL COUPLING 1.500 B-16.11 SW 6000 ASTM A182 GR.F5 EIL CODE PI4041120          | 14            | NOS | 2.5936381363%                     |
| 13  | PS-001617     | FULL COUPLING 1.500 B-16.11 SW 3000 ASTM A182 GR.F11 EIL CODE PI4041136         | 32            | NOS | 1.8862822809%                     |
| 14  | PS-001620     | FULL COUPLING 0.500 B-16.11 SW 3000 ASTM A182 GR.F11BR EIL CODE PI4047714       | 7             | NOS | 0.0605182232%                     |
| 15  | PS-001622     | FULL COUPLING 1.000 B-16.11 SW 3000 ASTM A182 GR.F11BR EIL CODE PI4047718       | 10            | NOS | 0.5187276273%                     |
| 16  | PS-001625     | FULL COUPLING 0.500 B-16.11 SW 6000 ASTM A182 GR.F11 H2 EIL CODE PI4050034      | 5             | NOS | 0.1729092091%                     |
| 17  | PS-001626     | FULL COUPLING 0.500 B-16.9 BW S160 ASTM A234 GR.WP11 CL1 H2 EIL CODE PI405069*  | 5             | NOS | 0.2357852851%                     |
| 18  | PS-001627     | FULL COUPLING 0.500 B-16.9 SPCL S160 ASTM A234 GR.WP11CL1 H2 EIL CODE PI4050694 | 15            | NOS | 0.7073558554%                     |
| 19  | PS-001631     | FULL COUPLING 0.750 B-16.11 SW 3000 ASTM A182 GR.F304 EIL CODE PI4060916        | 1             | NOS | 0.1362314981%                     |
| 20  | PS-001635     | FULL COUPLING 1.000 B-16.11 SW 3000 ASTM A182 GR.F316L EIL CODE PI4060939       | 13            | NOS | 1.3623149807%                     |
| 21  | PS-001637     | FULL COUPLING 0.500 B-16.11 SW 3000 A182 GR.F321                                | 5             | NOS | 0.5449259923%                     |

|    |           |                                                                                  |     |     |               |
|----|-----------|----------------------------------------------------------------------------------|-----|-----|---------------|
|    |           | SHTP EIL CODE PI4065233                                                          |     |     |               |
| 22 | PS-001642 | FULL COUPLING 0.500 B-16.11 SW 3000 A182 GR.F316L<br>SHTP EIL CODE PI4071114     | 6   | NOS | 0.3405787452% |
| 23 | PS-001647 | FULL COUPLING 1.000 B-16.11 SW 3000 A182 GR.F321<br>SHTP EIL CODE PI4071299      | 14  | NOS | 1.0595783183% |
| 24 | PS-001648 | FULL COUPLING 1.500 B-16.11 SW 3000 A182 GR.F321<br>SHTP EIL CODE PI4071300      | 15  | NOS | 6.1304174131% |
| 25 | PS-001649 | FULL COUPLING 0.500 B-16.9 BW S160 A403 GR.WP321<br>SHTP H2 EIL CODE PI4071301   | 55  | NOS | 6.8115749034% |
| 26 | PS-001650 | FULL COUPLING 0.500 B-16.9 SPCL S160 A403 GR.WP321<br>SHTP H2 EIL CODE PI4071302 | 21  | NOS | 5.4492599227% |
| 27 | PS-001651 | FULL COUPLING 0.500 B-16.9 SCRD S160 A403<br>GR.WP321 SHTP H2 EIL CODE PI4072487 | 2   | NOS | 0.6811574903% |
| 28 | PS-001652 | HALF COUPLING 0.250 B-16.11 SW 3000 ASTM A105 EIL<br>CODE PI4110764              | 7   | NOS | 0.1037455255% |
| 29 | PS-001654 | HALF COUPLING 0.500 B-16.11 SW 6000 ASTM A 105 EIL<br>CODE PI4110767             | 2   | NOS | 0.0691636836% |
| 30 | PS-001666 | HALF COUPLING 1.000 B-16.11 SCRD 3000 ASTM A105<br>GALV EIL CODE PI4120017       | 87  | NOS | 2.0513319805% |
| 31 | PS-001667 | HALF COUPLING 0.500 B-16.11 SCRD 3000 ASTM A105<br>GALV EIL CODE PI4121584       | 149 | NOS | 1.5614225548% |
| 32 | PS-001673 | HALF COUPLING 1.000 B-16.11 SW 6000 ASTM A105 NAC<br>EIL CODE PI4123371          | 5   | NOS | 0.3458184182% |
| 33 | PS-001676 | HALF COUPLING 0.500 B-16.11 SW 3000 ASTM A182<br>GR.F5 EIL CODE PI4141161        | 9   | NOS | 0.3536779277% |
| 34 | PS-001677 | HALF COUPLING 0.500 B-16.11 SW 6000 ASTM A182<br>GR.F5 EIL CODE PI4141162        | 8   | NOS | 0.3536779277% |
| 35 | PS-001679 | HALF COUPLING 0.750 B-16.11 SW 6000 ASTM A182<br>GR.F5 EIL CODE PI4141164        | 34  | NOS | 2.8294234214% |
| 36 | PS-001680 | HALF COUPLING 1.000 B-16.11 SW 6000 ASTM A182<br>GR.F5 EIL CODE PI4141166        | 1   | NOS | 0.0471570570% |
| 37 | PS-001681 | HALF COUPLING 1.500 B-16.11 SW 3000 ASTM A182<br>GR.F5 EIL CODE PI4141167        | 3   | NOS | 0.3536779277% |
| 38 | PS-001682 | HALF COUPLING 1.500 B-16.11 SW 6000 ASTM A182<br>GR.F5 EIL CODE PI4141168        | 1   | NOS | 0.2357852851% |
| 39 | PS-001684 | HALF COUPLING 0.500 B-16.11 SW 6000 ASTM A182<br>GR.F11 EIL CODE PI4141178       | 24  | NOS | 0.9431411405% |
| 40 | PS-001686 | HALF COUPLING 0.750 B-16.11 SW 6000 ASTM A182<br>GR.F11 EIL CODE PI4141180       | 8   | NOS | 0.9431411405% |
| 41 | PS-001689 | HALF COUPLING 1.500 B-16.11 SW 3000 ASTM A182<br>GR.F11 EIL CODE PI4141184       | 21  | NOS | 2.3578528512% |
| 42 | PS-001696 | HALF COUPLING 1.000 B-16.11 SW 3000 ASTM A182<br>GR.F11 IBR EIL CODE PI4147736   | 7   | NOS | 0.2420728927% |
| 43 | PS-001700 | HALF COUPLING 1.000 B-16.11 SW 3000 ASTM A182<br>GR.F304 EIL CODE PI4160983      | 9   | NOS | 1.2260834826% |
| 44 | PS-001701 | HALF COUPLING 1.500 B-16.11 SW 3000 ASTM A182<br>GR.304 EIL CODE PI4160987       | 9   | NOS | 1.0217362355% |
| 45 | PS-001702 | HALF COUPLING 0.500 B-16.11 SW 3000 ASTM<br>A182GR.F316L EIL CODE PI4161002      | 18  | NOS | 2.0434724710% |
| 46 | PS-001707 | HALF COUPLING 1.500 B-16.11 SW 3000 A182 GR.321<br>SHTP EIL CODE PI4165769       | 5   | NOS | 2.0434724710% |

|    |           |                                                                                 |    |     |               |
|----|-----------|---------------------------------------------------------------------------------|----|-----|---------------|
| 47 | PS-001708 | HALF COUPLING 1.500 B-16.11 SW 3000 ASTM A182 GR.F321 EIL CODE PI4165939        | 15 | NOS | 6.1304174131% |
| 48 | PS-001710 | HALF COUPLING 1.500 B-16.11 SW 3000 ASTM A182 GR.304 H2 EIL CODE PI4170061      | 15 | NOS | 7.4927323938% |
| 49 | PS-004141 | HALF COUPLING 1.500 x 3000 A182 GR.F5 EIL CODE PI8740288                        | 6  | NOS | 1.4147117107% |
| 50 | PS-004142 | HALF COUPLING 0.750 x 3000 A182 GR.F5 EIL CODE PI8740441                        | 6  | NOS | 0.7073558554% |
| 51 | PS-004143 | HALF COUPLING 1.500 x 3000 A182 GR.F11 H2 EIL CODE PI8740551                    | 1  | NOS | 0.2593638136% |
| 52 | PS-004145 | HALF COUPLING 1.500 X 3000 A182 GR.F11 H2 EIL CODE PI8747615                    | 2  | NOS | 0.4495639436% |
| 53 | PS-004238 | HALF COUPLING 0.750 SW 3000 EL A182 GR.F5 EIL CODE PI9900085                    | 10 | NOS | 0.3536779277% |
| 54 | PS-004239 | COUPLING 1.500 SW 3000 A105 EIL CODE PI9900086                                  | 10 | NOS | 1.7290920909% |
| 55 | PS-004240 | HALF COUPLING 1.500 SW 3000 EL A182 GR.F5 EIL CODE PI9900087                    | 8  | NOS | 0.9431411405% |
| 56 | PS-004241 | HALF COUPLING 0.750 SW 3000 EL A182 GR.F316 EIL CODE PI9900088                  | 10 | NOS | 3.4057874517% |
| 57 | PS-004278 | FULL COUPLING 0.500 B-16.11 TOE 3000 ASTM A105 H2 EIL CODE PI9902008            | 5  | NOS | 0.1037455255% |
| 58 | PS-004282 | FULL COUPLING 0.500 B-16.11 TOE 3000 ASTM A182 GR F304 H2 EIL CODE PI9902012    | 10 | NOS | 1.7028937259% |
| 59 | PS-004283 | FULL COUPLING 0.500 B-16.11 TOE 3000 ASTM A182 GR F316L SHTP EIL CODE PI9902013 | 10 | NOS | 1.0217362355% |
| 60 | PS-004284 | FULL COUPLING 0.500 B-16.11 TOE 3000 ASTM A182 GR F321 SHTP EIL CODE PI9902014  | 4  | NOS | 0.6811574903% |

100.0000000000%

**Annexure- II**  
**Process Compliance Form**

**(The bidders are required to print this on their company's letter head and sign, stamp before faxing/ mailing of scanned copy)**

M/s. e-Procurement Technologies Ltd.  
A-201/208, Wall Street-II, Opp. Orient Club, Near Gujarat College,  
Ellis Bridge, Ahmedabad – 380 006, Gujarat, India

**Sub: Agreement to the Process related Terms and Conditions for the Forward Auction**

Dear Sir,

This has reference to the Terms & Conditions of the Forward Auction and the conditions of e-auction sale mentioned in the e-auction document for **Disposal of VARIOUS SURPLUS PIPE FITTINGS by Numaligarh Refinery Limited.** This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Terms, conditions and the Business rules governing the Forward Auction as mentioned in Tender of NRL as well as this document and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We confirm that NRL and ETL shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-auction platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the auction event.
- 5) We also confirm that we have a valid digital certificate issued by a valid Certifying Authority.
- 6) We also confirm that we will fax the price confirmation of our quoted price as per **Annexure III** within 24 hour of the completion of the forward auction in the format as requested by NRL/ ETL.
- 7) We, hereby confirm that we will honor the Bids placed by us during the auction process.

With regards

**Signature of Buyer with company seal**

Name –

Company / Organization –

Designation within Company / Organization –

Address of Company / Organization –

Date :

Scan and email this document to [rekha@abcprocure.com](mailto:rekha@abcprocure.com) and  
[yashpal@procuretiger.com](mailto:yashpal@procuretiger.com)

**Annexure III**  
**Price Confirmation**

***(To be submitted within 24 hour of the completion of the forward auction)***

To,

M/s. e-Procurement Technologies Ltd.  
A-201/208, Wall Street-II, Opp. Orient Club, Near Gujarat College,  
Ellis Bridge , Ahmedabad – 380 006 , Gujarat , India

Sub: Final price quoted during forward auction and confirmation of price offered by us for Disposal of  
VARIOUS SURPLUS PIPE FITTINGS

**Ref :**

**Disposal of VARIOUS SURPLUS PIPE FITTINGS by Numaligarh Refinery Limited**

**Auction No:**

**Forward Auction date:** \_\_\_\_\_

Dear Sir,

We confirm that we have quoted

| SI No/Lot No                                                        | Final Price (₹) in INR ( excluding taxes & duties ) |
|---------------------------------------------------------------------|-----------------------------------------------------|
|                                                                     |                                                     |
|                                                                     |                                                     |
|                                                                     |                                                     |
|                                                                     |                                                     |
| <b>Final Price in Total<br/>( Excluding Taxes &amp;<br/>Duties)</b> |                                                     |

Final Price in **Total** in words ( **Excluding Taxes & Duties**) \_\_\_\_\_

as our final lump sum price during the Forward Auction conducted on Dt. \_\_\_\_\_ Thanking

you and looking forward to the confirmation from NRL.

Yours sincerely,

For

**Signature of Buyer with company seal**

Name –

Company / Organization –

Designation within Company / Organization –

Address of Company / Organization –

Date :

Scan and email this document to [rekha@abcprocure.com](mailto:rekha@abcprocure.com) and  
[yashpal@procuretiger.com](mailto:yashpal@procuretiger.com)

**Annexure IV**

**Declaration by successful bidder for carrying out obligations as per terms & conditions prescribed in the e-auction**

***(To be submitted to auctioneer (ETL) immediately after receipt of Sale Intimation Letter)***

**Ref :**

**Disposal of VARIOUS SURPLUS PIPE FITTINGS by Numaligarh Refinery Limited**

**Auction No :**

**Forward Auction date : \_\_\_\_\_**

I/ We \_\_\_\_\_ hereby declare that I/  
We have purchased the whole Lot/ Items located at Numaligarh Refinery Ltd, Numaligarh (location of the  
materials) for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) as mentioned in the above  
e-Auction held on \_\_\_\_\_

I/ We agree to complete the transaction of purchase in terms and conditions prescribed for the e-auction  
within the respective periods stipulated therein for carrying out our obligations.

**Signature of Buyer with company seal**

Name –

Company / Organization –

Designation within Company / Organization –

Address of Company / Organization –

Date :

Scan and email this document to [rekha@abcprocure.com](mailto:rekha@abcprocure.com) and  
[yashpal@procuretiger.com](mailto:yashpal@procuretiger.com)

**CONTACT INFORMATION**

|                                |                             |
|--------------------------------|-----------------------------|
| e-Procurement Technologies Ltd | Numaligarh Refinery Limited |
|--------------------------------|-----------------------------|

A-201/208, Wall Street-II, Opp. Orient Club,  
Near Gujarat College, Ellis Bridge ,  
Ahmedabad

PIN – 380 006 , Gujarat , India

**Phone No. : +91-79 4001 6837/ 6891/  
6823/ 6852/ 6886/ 6835**

Fax No: +91 79-40016876

**Helpdesk Email ID :**

helpdesk@tendertiger.com

Miss Rekha Vaghela

Help Desk : 079-4001 6857

Email : [rekha@abcprocure.com](mailto:rekha@abcprocure.com)

Mr. Yashpalsinh Raj

Ph. - 079 4001 6837

Email : [yashpal@procuretiger.com](mailto:yashpal@procuretiger.com)

Miss Pooja Nimavat

Ph. - 079 4001 6891

Email : [pooja@procuretiger.com](mailto:pooja@procuretiger.com)

**Kolkata Details :**

Mr. Rajiv Taparia

19 Synagogue Street , 2<sup>nd</sup> Floor, Kolkata 700001

Ph No : 91-33-22436785

Cell :0-98300 42060

Email : [rajiv@abcprocure.com](mailto:rajiv@abcprocure.com)

Numaligarh Refinery Limited  
PO - Numaligarh Refinery Project  
Dist.: Golaghat, Assam, India  
PIN- 785699

**Officer's Name**

**1. Mr Jitumoni Sarmah.**

e-mail: [jitumoni.sarmah@nrl.co.in](mailto:jitumoni.sarmah@nrl.co.in)

Intercom:3635

Phone : 03776265562

Fax No. : 03776265514

**2. Mr Pankaj Kr Saikia**

Email : [pankaj.saikia@nrl.co.in](mailto:pankaj.saikia@nrl.co.in)

Intercom:3636

Phone : 03776265562

Fax No. : 03776265514

**3. Santanu Bhattacharyya**

Email : [santanu.bhattacharyya@.co.in](mailto:santanu.bhattacharyya@.co.in)

Intercom:3637

Phone : 03776265562

Fax No. : 03776265514