STANDARD BIDDING DOCUMENT (SBD)



GOVERNMENT OF SINDH

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA (SMBBIT), KARACHI

"PROCUREMENT OF MISC. ITEMS (HVAC, MECHANICAL, ELECTRICAL & GENSET PARTS, PAINT & PLUMBING) ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))"

TENDER REFERENCE # PROC/SMBBIT/(HEP-01)/2024-25

NOTE:

- **1. TENDER FEE: RS. 5,000/-(NON-REFUNDABLE)** IN SHAPE OF PAY ORDER IN FAVOR OF SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI SHOULD SUBMIT TO PROCUREMENT DEPARTMENT IN PROPERLY MARKED SEALED ENVELOPE.
- 2. IN ALL PROCUREMENTS OF SMBBIT THROUGH ELECTRONIC BID SUBMISSION. IT IS MANDATORY FOR ALL BIDDERS TO GET REGISTERED AT EPADS SPPRA.
- **3.** NO TENDER WILL BE ACCEPTED AFTER CLOSING TIME IN EPADS SPPRA.
- **4.** ALL THE PARTICIPANTS MUST SIGN EACH & EVERY PAGE OF BID DOCUMENTS, ELSE OFFER WILL BE REJECTED.

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BIDDING DATA SHEET

Procuring Agency	SMBB Institute of Trauma, Karachi
Address	Chand Bibi Road, Karachi
Bid Validity	90 Days, As per SPPRA Rule 2010 (amended till date)
Amount of Bid Security	5% of Total Bid Quoted Price
Last date of Selling of Bid	As per mentioned in NIT
Date of Submission of Bid	As per mentioned in NIT
Place of Submission	Electronic Bid Submission at EPADS SPPRA.
Performance Security	5% of the Contract Value
Language of Bid	English
Currency of Bid	PKR
Bidding Procedure	Single Stage One Envelope Procedure 46(1)
Advance Payment	No Advance Payment will be allowed
Period of Completion	Financial Year 2024-25
Liquidity Damages	@0.03 percent of the Contract Price for each day of delay until actual delivery or performance, up to a maximum deduction of 10% of the Contract Price. Once the maximum is reached, the purchaser may consider termination of the contract.
Inspection Authority	Nominated Inspection Committee of SMBB Institute of Trauma or Centers Inspection committees.
Place of Delivery	Store Department of SMBB Institute of Trauma, Karachi, and satellite trauma centers in different locations of Sindh Province.

INSTRUCTIONS TO BIDDERS

1. Invitation to Bid:

The Shaheed Mohtarma Benazir Bhutto Institute of Trauma (SMBBIT) invites bids using the Single Stage One Envelope Procedure as per the Sindh Public Procurement Rules 2010 (amended). Interested Manufacturers, Importers, Sole Agents, or Authorized Distributors must be registered with EPADS SPPRA and be taxpayers with relevant authorities (GST, NTN, FBR, SRB where applicable). Experience requirements are detailed in Annex-A of the bid document.

2. Submission of Tender Fee and Bid Security:

Tenders will only be considered if the **Tender Fee** and **Bid Security** are submitted before the bid opening date at **EPADS SPPRA**.

3. Complete Tender Documents:

Bidders must ensure that the tender documents they receive are complete. A thorough check of the **Table of Contents** is essential.

4. Site Visit and Document Review:

Bidders should visit the site at their own expense to understand the project fully. Any missing details or specifications should be obtained from the **Planning & Procurement Department** before bidding. Once a bid is submitted, it is assumed that no further clarification was needed.

5. Submission of Tender Fee:

A pay order for the tender fee, made out to Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi, must be submitted before the bid opening at the Planning & Procurement Department, SMBBIT. Failure to do so will result in rejection of the bid.

6. Submission of Bid Security:

A **Bid Security** in the form of a **pay order** from a scheduled bank must be submitted in favor of **Shaheed Mohtarma Benazir Bhutto Institute of Trauma (SMBBIT)** before the bid opening at **EPADS SPPRA**.

7. Proper Submission of Bid Documents:

The original bid must be typed or written in permanent ink. The person signing the bid must initial every page, with their name and designation clearly indicated.

8. Pricing:

Bidders must include the unit price (where applicable) and total price in Pakistani Rupees (PKR) for all goods/services they plan to supply.

9. No Bid Changes After Opening:

Bids cannot be altered or modified after they have been opened. However, the **Procuring Agency** may ask for clarifications that do not affect the core content of the bid.

10. Right to Reject Bids:

The **Procuring Agency** reserves the right to reject any or all bids before acceptance. Reasons for rejection can be communicated upon request, but there is no obligation to justify the decision.

11. Inclusive Pricing:

The quoted price should cover all expenses, including taxes and other obligations. If there are any calculation errors, the tender price will be corrected accordingly.

12. No Unauthorized Changes:

Unauthorized changes in the tender documents will result in rejection of the bid.

13. Clarifications and Revisions:

Any revisions or changes to the tender documents will be issued by the authority as an official **Addendum/Corrigendum**. Bidders must sign and return these with their tender documents.

14. One Rate Per Work:

Bidders must quote only one rate for each item of work, based on the specifications in the tender. Any handwritten changes or corrections must be signed.

15. Submission of Complete Documents:

All required documents must be submitted, signed, stamped, and priced, in line with the deadlines specified in the bid data.

16. Contract Agreement:

Winning bidders will be required to sign a **Contract Agreement** as outlined in the tender document.

17. No Contact After Bid Opening:

Bidders are not allowed to contact the **Procuring Agency** after the bid opening, except in writing if additional information is needed.

18. Forfeiture of Bid Security:

The **Bid Security** will be forfeited if a bidder withdraws their bid after the opening or fails to sign the contract within the required time if their bid is accepted.

19. Conditional Tenders Not Allowed:

Conditional tenders and tenders without bid security will not be considered.

20. Bid Validity:

Bids must remain valid for 90 days after the opening date and may be extended as per **SPPRA Rules**.

21. No Hand-Delivered or Mailed Bids:

Bids must be submitted electronically via **EPADS SPPRA**. Hand-delivered or mailed bids will not be accepted.

22. Evaluation of Bids:

Bids will be evaluated based on the criteria outlined in the tender terms and conditions.

23. Fixed Prices:

Once quoted, prices cannot be changed during the contract period.

24. Contract Period:

The quoted prices must be valid for the entire contract period, which is one year (or until the next tender is finalized). Orders will be placed based on demand from SMBBIT and its satellite centers in Sindh.

25. Free Samples:

Bidders must provide free samples of all quoted products.

26. Sample Submission:

Samples must be submitted in commercial packaging at least two days before the tender submission. Each sample should be marked with the relevant section and item number. Failure to submit samples will result in rejection of the item.

27. Inclusive of Taxes:

Quoted prices must include all applicable taxes, which will be deducted from the contractor's bill.

28. Government Taxes:

Applicable government taxes, including income tax, sales tax, and stamp duty, will be affixed to bills or contract agreements.

29. Paginated Documents:

All submitted documents must be paginated and flagged, with details mentioned in the index. Non-compliance may lead to bid rejection.

30. Firm Prices:

The bidder must quote a firm price for each item, stated both in figures and words, for delivery to SMBBIT and its satellite trauma centers.

31. Fixed Distributor:

Once a distributor is nominated by the manufacturer/importer, they cannot be changed during the contract period.

32. Single Representation:

No manufacturer/importer is allowed to authorize their distributor or any other entity to quote the same item that they are bidding for themselves. Failure to comply will result in the rejection of both bids.

TERMS & CONDITIONS OF TENDER

• Performance Security:

Successful bidders must submit **Performance Security** in the form of a **Pay Order, Demand Draft, or Bank Guarantee** in favor of **SMBBIT, Karachi** (amount specified in the bidding data). The security deposit will be returned after successful completion of the supply and contract period. Failure to comply with the contract terms at any stage may result in the forfeiture of the security deposit.

• Inclusive of Taxes:

The bid price should include all applicable government taxes, excluding **Withholding Tax**.

• Delivery Location:

The bidder is responsible for the delivery of items to the **SMBBIT** in Karachi and its satellite trauma centers in Sindh. Failure to deliver as agreed will result in the forfeiture of the security deposit.

• Disqualification for False Information:

The **Procurement Committee** reserves the right to disqualify any bidder if it is found that false or misleading information was provided about the bidder's qualifications, competence, or experience.

• Adjustment of Quantities:

The **Procuring Agency** reserves the right to increase, decrease, or remove items or quantities without changing the unit price or other terms.

• Correction of Errors:

In case of an arithmetic error, the **unit price** will prevail, and the total price will be adjusted accordingly. If the bidder does not accept the correction, their bid may be rejected, and the bid security forfeited.

• Sales Tax Deductions:

As per Government policy.

• Bid Security Requirement:

Bids submitted without **Bid Security** will not be considered. If a bidder fails to submit performance security within seven days of receiving the **Letter of Acceptance**, their bid security will be forfeited.

• Estimated Quantities:

The quantities listed are estimates and may change based on the approved budget and the discretion of the **Procurement Committee**.

• Compliance with Specifications:

All items must comply with the specifications and instructions provided in the tender documents.

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• Signing of Integrity Pact:

Bidders must sign and stamp the **Integrity Pact** included in the bidding documents. Failure to do so will result in rejection of the bid.

• Liquidated Damages for Delays:

If the supplier fails to deliver goods or services on time, **liquidated damages** will be applied, as outlined in the bidding data, until delivery is completed. Repeated delays may result in contract termination.

• Prompt Delivery:

Bidders are required to strictly comply with the delivery timelines outlined in the "Schedule of Requirements." Failure to provide precise and accurate delivery timelines as per the specified clauses will result in bid rejection for non-compliance.

• Final Technical Evaluation:

The technical evaluation will be carried out by the **Procurement Committee** based on the **ANNEX-A**. The committee's decision will be final.

• Purchaser's Right to Adjust Quantities:

SMBBIT reserves the right to increase or decrease the quantity of goods/services at the time of contract award and even during the contract period without changing the unit price.

• Purchaser's Right to Accept/Reject Bids:

SMBBIT reserves the right to accept or reject any bid or cancel the tender altogether in accordance with **SPPRA Rules 2010 (amended)**.

• Grievances and Dispute Resolution:

Any grievances or disputes will be resolved according to SPPRA Rules 2010 (amended).

• Bid Evaluation:

Bids will be evaluated based on the criteria mentioned in Annexure A.

• Alternative Bids:

Not allowed.

• Replacement of Short Shelf Life Items:

If an item with a short shelf life before its consumption, **SMBBIT** will notify the supplier six months in advance. It is the supplier's responsibility to replace the item with a longer shelf life. If the supplier fails to do so, the expired stock must be replaced free of charge. Expired stock will be destroyed by **SMBBIT**.

• Required Shelf Life:

No item with less than **70% shelf life** will be accepted for locally manufactured items. For imported items, standard shelf-life requirements apply.

I / We agree to above mentioned term	ms & conditions:	
Name of Contractor	Signature	
CNIC NO		(Copy must be attached).
Full Address		
Rubber Stamp		

CRITERIA FOR EVALUATION OF BID

(Bidders are required to submit following documents in mentioned sequence)

S. #	List of Documents	Yes	No
1.	 Compliance of Terms & Conditions / Instructions mentioned in the SBD. Attached authorized person CNIC copy. Signed & stamped each and every page of Terms & Condition & all bidding documents. (If compliance of above points not found offer will be rejected). 		
2.	Relevant Experience with documentary proof (at least Last Three Years) Attach Supply / Purchase Order / Award of Contract (Public / Private Sector / / Semi - Government Organizations) Provincial / Federal / Local must be attached.		
3.	Registration with Income Tax – NTN (Attach Valid Certificate)		
4.	Copy of Financial year Paid Income tax and return (Recent Last Three Years)		
5.	Copy of Professional Tax (Attach Recent Valid Certificate Copy)		
6.	 a) General Sales Tax (Mandatory) b) Sindh Sales Tax (If applicable) / Sindh Board of Revenue (Registration is not required for procurement of Goods) 		
7.	Annual Turnover during last three (03) financial years up till PKR 50 million & above. (Audited Statements of Accounts and Income Tax Return Forms must be attached as supporting documents)		
8.	Submission of undertaking on legal valid and attested stamp paper that the firm is not blacklisted and litigated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan. (Undertaking should be as per given sample as per attached Table of Content Point # 11). (ANNEXURE-D)		
9.	Bidders must submit an undertaking on legally valid, attested stamp paper, confirming their commitment to supply the required items within the stipulated time frame as per the "Schedule of Requirements." Any modification or deviation in the delivery timelines will result in bid rejection. (ANNEXURE-E).		
10.	Bidders currently providing services at SMBBIT must obtain and attach a satisfactory performance certificate from the competent authority of SMBB Institute of Trauma, specifically for the financial year during which they last rendered services. New bidders are required to submit at least three satisfactory performance letters from reputable healthcare facilities. Failure to provide these certificates will result in the rejection of the bid.		
11.	Authorization / Distributors Agency Agreement with Manufacturer. (Where Applicable)		
12.	Quoted items must be CE Certified / FDA Approved / DRAP Registered (Certificate should also be attached). (Where Applicable)		
13.	Bid Letter Form on bidder's letter head as per sample of this bidding documents duly sign and stamp. (ANNEXURE-C)		

S. #	List of Documents	Yes	No
14.	Bid security Original Pay Order / Bank Draft should be submitted prior to the opening of the bid in EPADS SPPRA at office of Planning & Procurement Department, SMBBIT - Karachi.		
15.	Tender fee Original Pay Order / Bank Draft should be submitted prior to the opening of the bid in EPADS SPPRA at office of Planning & Procurement Department, SMBBIT - Karachi.		

NOTE:

- 1. The offer will not be entertained if the above mentioned documents are not found attached.
- 2. Bidder should take their unapproved samples within 30 days after the BER announcement, Institute will not be responsible for any claim made after 30 days.
- 3. The technical evaluation carried out by the Procurement Committee, SMBBIT, Karachi will be final, which will be assessed on technical aspect and clinical experience basis of the Consultant(s) in the relevant specialty.
- 4. All bidder(s) must submit samples (in commercial pack) of all quoted items as per specification mentioned in the technical bid; each sample pack should be marked with Section & Item # (as mentioned in bill of quantities and price schedule). List of sample along with item brochures / leaflet duly acknowledged should also be submitted in the office of Planning & Procurement Dept. 13th floor SMBB Institute of Trauma **at least 2 days before** the submission of the tender. Non submission of the samples will lead to rejection of item(s).
- 5. Specifications approved by the Consultant(s) in the relevant specialty will be considered by the Procurement Committee.

SCHEDULE OF REQUIREMENT

FOR SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA KARACHI (SMBBIT)

The Shaheed Mohtarma Benazir Bhutto Institute of Trauma Authority reserves right to increase / decrease or delete the quantities., at the time of award of contract and also reserves the right to enhance the quantity of goods / services originally specified in the schedule of requirement without any change in unit price or other terms and conditions of goods at any time during contract period **i.e. 1 year or (Till the finalization of next tender) from the signing of Contract Agreement.**

Item(s) mentioned in Bill of quantities & Price schedule are on estimate basis procurement committee and end user purchase item(s) as and where required basis, after the acceptance of the tender by the bidder(s) / Firm(s), signing of the contract, purchase order will be issued during the Contract period and if purchase order is not executed by the bidder(s) / Firm(s), the performance security shall be forfeited to the Government Accounts without any notice.

1. The bidder must supply 50% of the total quantity within two weeks or earlier, with the remaining 50% to be delivered within one month from the date of the supply order or tender award. Liquidated damages will apply for any delays beyond the specified schedule, as outlined in the bidding data sheet. In case of non-compliance, the hospital reserves the right to take appropriate action in accordance with SPPRA Rules 2010 (Amended till date). Bids proposing a delivery time exceeding one month will not be considered or accepted.

2. NAME AND ADDRESS OF THE CONSIGNEE: Store Department of SMBB Institute of Trauma, Karachi, and satellite trauma centers in different locations of Sindh Province.

3. DISPATCH INSTRUCTION: Free Delivery to the Consignee. i.e. Store Dept. SMBB Institute of Trauma, Karachi and satellite trauma centers in different locations of Sindh Province, Between 09:00 am to 03:00 pm.

4. PART SUPPLY / PART PAYMENT: Allowed

(Note: It should be mentioned on the Delivery Note 1st Supply, 2nd Supply and Final Supply & on Invoice / Bill that this is 1st Bill, 2nd Bill and in the last supply Final Bill) else in delay of payment the firm will be held responsible).

BILL OF QUANTITIES (BOQ)

"PROCUREMENT OF MISC. ITEMS (HVAC, MACHANICAL, ELECTRICAL PARTS, PAINT & PLUMBING) ON FRAMEWORK CONTRACT BASIS (SPPRA Rule 15(B))"

Tender Ref. #: PROC/SMBBIT/(HEP-01)/2024-25

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
		HVAC & BMS ITEMS						
1	MMD001	Gas R-22 (Make: Usa/Honeywell) (Conforming To Existing At Site) 13.5 Kg	5	Cylind er				
2	MMD002	Gas R-410-A (Make: Usa/Honeywell) (Conforming To Existing At Site) 11 Kg	5	Cylind er				
3	MMD003	Gas R-134-A (Make: Usa/Honeywell) (Conforming To Existing At Site) 11 Kg	5	Cylind er				
4	MMD004	Gas R-404-A (Make: Usa/Honeywell) (Conforming To Existing At Site) 10.9 Kg	5	Cylind er				
5	MMD005	Gas R-32 (Make: Usa/Honeywell) (Conforming To Existing At Site) 9.5 Kg	5	Cylind er				
6	MMD006	Gas R-407c (Make: Usa/Honeywell) (Conforming To Existing At Site) 11.3 Kg	5	Cylind er				
7	MMD007	Gas R-11 For Flushing (Conforming To Existing At Site) 11 Kg	5	Cylind er				
8	MMD008	Compressor Oil R-22 (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
9	MMD009	Compressor Oil R-410 (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
10	MMD010	Compressor Oil R-404 (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
11	MMD011	Compressor Oil R-134 (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
12	MMD012	Compressor Oil R-32 (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
13	MMD013	Compressor Oil R-407c (Make: Suniso Original/Shell) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
14	MMD014	Compressor 1 Ton Rotary (Replace) (Conforming To Existing At Site) 1-ton	5	No's				
15	MMD015	Compressor 1.5 Ton Rotary (Replace) (Conforming To Existing At Site) 1.5 ton	5	No's				
16	MMD016	Compressor 2.0 Ton Rotary (Replace) (Conforming To Existing At Site) 2-ton	5	No's				
17	MMD017 5	Compressor 2.5 Ton Scroll (Replace) (Conforming To Existing At Site) 2.5-ton	5	No's				
18	MMD018	Compressor 4.0 Ton Scroll & Rotary (Replace) (Conforming To Existing At Site) 4.0 ton	5	No's				
19	MMD019	Compressor 6.0 Ton Scroll Double Stage Suction Copland (Replace) (Conforming To Existing At Site) 6-ton	5	No's				
20	MMD020	Compressor 8.0 Ton Scroll Copland (Replace) (Conforming To Existing At Site) 8-ton	5	No's				
21	MMD021	Compressor (Replace) (Conforming To Existing At Site) 1/4 0.036	5	No's				
22	MMD022	Compressor (Replace) (Conforming To Existing At Site) 1/5 0.033	5	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
23	MMD023	Compressor (Replace) (Conforming To Existing At Site) 1/6 0.031	5	No's				
24	MMD024	Compressor (Replace) (Conforming To Existing At Site) 1/8 0.028	5	No's				
25	MMD025	Compressor Leads (R C S) (Conforming To Existing At Site) R C S	10	No's				
26	MMD026	Compressor Relay Electronic Fridge Water Dispenser (Conforming To Existing At Site)	10	No's				
27	MMD027	Compressor Overload Electronic Fridge Water Dispenser (Conforming To Existing At Site)	10	No's				
28	MMD028	Compressor Relay Denfoss Fridge Water Dispenser (Conforming To Existing At Site)	10	No's				
29	MMD029	Filter Drier Fridge Water Dispenser (Conforming To Existing At Site)	10	No's				
30	MMD030	Compressor Cold Storage R- 404 ZANOTTI (Replace) (Conforming To Existing At Site) 2-ton	1	No's				
31	MMD031	Capacitor (Make: Fuji) 50uf (Conforming To Existing At Site) 50uf	10	No's				
32	MMD032	Capacitor (Make: Fuji) 60uf (Conforming To Existing At Site) 60uf	10	No's				
33	MMD033	Capacitor (Make: Fuji) 2.5uf (Conforming To Existing At Site) 2.2uf	10	No's				
34	MMD034	Capacitor (Make: Fuji) 3.5uf (Conforming To Existing At Site) 2.5uf	5	No's				
35	MMD035	Capacitor (Make: Fuji) 4.5uf (Conforming To Existing At Site) 5.0uf	5	No's				
36	MMD036	Capacitor (Make: Fuji) 5.0uf (Conforming To Existing At Site) 7.0uf	5	No's				
37	MMD037	Capacitor (Make: Fuji) 5.0uf (Conforming To Existing At Site) 8.0uf	5	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
38	MMD038	Capacitor (Make: Fuji) 8.0uf (Conforming To Existing At Site) 10uf	5	No's				
39	MMD039	Capacitor (Make: Fuji) 10uf (Conforming To Existing At Site) 12uf	5	No's				
40	MMD040	Capacitor (Make: Fuji) 12uf (Conforming To Existing At Site) 20uf	5	No's				
41	MMD041	Magnetic Contactor Single Phase 16 Amp 2-Pole (Conforming To Existing At Site) 16 Amp	3	No's				
42	MMD042	Magnetic Contactor Single Phase 20 Amp 1-Pole (Conforming To Existing At Site) 20 Amp	3	No's				
43	MMD043	Magnetic Contactor Single Phase 20 Amp 2-Pole (Conforming To Existing At Site) 20 Amp	3	No's				
44	MMD044	Magnetic Contactor Three Phase 32 Amp 3-Pole TC-18 (Conforming To Existing At Site) 32 Amp	3	No's				
45	MMD045	Gas Charging Valve 1/4 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	3	No's				
46	MMD046	Gas Charging Valve 1/2 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/2"	3	No's				
47	MMD047	Gas Charging Valve 3/8 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/8"	3	No's				
48	MMD048	Gas Charging Valve 5/8 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 5/8"	3	No's				
49	MMD049	Gas Charging Valve 3/4 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/4"	3	No's				
50	MMD050	Gas Charging Pin Valve 1/4 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	3	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
51	MMD051	Copper U Band 1/4 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	3	No's				
52	MMD052	Copper U Band 3/8 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/8"	3	No's				
53	MMD053	Flexible Pipe PVC (For Drain Line) (Conforming To Existing At Site) 1"	3	Feet's				
54	MMD054	Flexible Pipe PVC (For Drain Line) (Conforming To Existing At Site) 3/4"	3	Feet's				
55	MMD055	Flexible Pipe PVC (For Electrical Conduit) (Conforming To Existing At Site) 1"	3	Feet's				
56	MMD056	AC Outdoor Bracket (Conforming To Existing At Site)	5	No's				
57	MMD057	Capillary tube 0/32 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 0/32	2	Coil				
58	MMD058	Capillary tube 0/36 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 0/36	2	Coil				
59	MMD059	Capillary tube 1/32 (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/32"	2	Coil				
60	MMD060	Copper Pipe 50, Feet Coil (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	5	Coil				
61	MMD061	Copper Pipe 50, Feet Coil (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/8"	5	Coil				
62	MMD062	Copper Pipe 50, Feet Coil (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/2"	5	Coil				
63	MMD063	Copper Pipe 50, Feet Coil (Make: Mueller/Muller USA) (Conforming To Existing At Site) 5/8"	5	Coil				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
64	MMD064	Copper Pipe 50, Feet Coil (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/4"	5	Coil				
65	MMD065	Flare Nut Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/8"	12	No's				
66	MMD066	Flare Nut Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/2"	12	No's				
67	MMD067	Flare Nut Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 5/8"	12	No's				
68	MMD068	Flare Nut Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/4"	12	No's				
69	MMD069	Flare Nut Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	12	No's				
70	MMD070	Union Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/8"	12	No's				
71	MMD071	Union Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/2"	12	No's				
72	MMD072	Union Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 5/8"	12	No's				
73	MMD073	Union Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 3/4"	12	No's				
74	MMD074	Union Copper (Make: Mueller/Muller USA) (Conforming To Existing At Site) 1/4"	12	No's				
75	MMD075	Liquid Line Drier Filter Threaded (Make: Alco Controls/ Denfoss/Castel) (Conforming To Existing At Site) 3/8"	12	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
76	MMD076	Liquid Line Drier Filter Threaded (Make: Alco Controls/ Denfoss/Castel) (Conforming To Existing At Site) 5/8"	12	No's				
77	MMD077	Liquid Line Drier Filter Threaded (Make: Alco Controls/ Denfoss/Castel) (Conforming To Existing At Site) 1/2"	3	No's				
78	MMD078	Copper Pipe Aero flux Insulation (Conforming To Existing At Site) 3/8" x 6- Feet's Length	3	No's				
79	MMD079	Copper Pipe Aero flux Insulation (Conforming To Existing At Site) 7/8" x 6- Feet's Length	3	No's				
80	MMD080	Copper Pipe Aero flux Insulation (Conforming To Existing At Site) 1-1/8" x 6- Feet's Length	3	No's				
81	MMD081	Circuit Card For Split Ac Universal (Conforming To Existing At Site)	3	No's				
82	MMD082	Solenoid Coil With Assembly (Conforming To Existing At Site) 220v/60hz/14w-24VA BF230CS	2	No's				
83	MMD083	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1157 Lw	2	No's				
84	MMD084	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1060 Lw	2	No's				
85	MMD085	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1320 Lw	2	No's				
86	MMD086	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1082 Lw	2	No's				
87	MMD087	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-900 Lw	2	No's				
88	MMD088	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-982 Lw	2	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
89	MMD089	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-850 Lw	2	No's				
90	MMD090	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-950 Lw	2	No's				
91	MMD091	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-882 Lw	2	No's				
92	MMD092	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1272 Lw	2	No's				
93	MMD093	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1000 Lw	2	No's				
94	MMD094	AHU Blower Motor Belt (Conforming To Existing At Site) Spa-1207 Lw	2	No's				
95	MMD095	AHU Blower Motor Belt (Conforming To Existing At Site) B-49	2	No's				
96	MMD096	AHU Blower Motor Belt (Conforming To Existing At Site) A-78	2	No's				
97	MMD097	AHU Blower Motor Belt (Conforming To Existing At Site) A-76	2	No's				
98	MMD098	AHU Blower Motor Belt (Conforming To Existing At Site) AX64LI	2	No's				
99	MMD099	AHU Blower Motor Belt (Conforming To Existing At Site) A-63	2	No's				
100	MMD100	AHU Blower Motor Belt (Conforming To Existing At Site) A-68	2	No's				
101	MMD101	AHU Blower Motor Belt (Conforming To Existing At Site) B-68	2	No's				
102	MMD102	AHU Blower Motor Belt (Conforming To Existing At Site) CX-78	2	No's				
103	MMD103	Cooling Tower Fan Motor Belt (Conforming To Existing At Site) B 146	2	Nos				
104	MMD104	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6201-2RS/C3 1/2	2	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
105	MMD105	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6202-2Z/C3	2	No's				
106	MMD106	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6203-2Z/C3	2	No's				
107	MMD107	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6204-2Z/C3	2	No's				
108	MMD108	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6205-2Z/C3	2	No's				
109	MMD109	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6206-2Z/C3	2	No's				
110	MMD110	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6208-2Z/C3	2	No's				
111	MMD111	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6209-2Z/C3	2	No's				
112	MMD112	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6211-2Z/C3	2	No's				
113	MMD113	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6212-Z/C3	2	No's				
114	MMD114	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6213-Z/C3	2	No's				
115	MMD115	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6215-Z/C3	2	No's				
116	MMD116	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6311-ZZ	2	No's				
117	MMD117	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6300-Z/C3	2	No's				
118	MMD118	Bearings (Make SKF/NTN) (Conforming To Existing At Site) 6301-Z/C3	2	No's				
119	MMD119	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 205	2	No's				

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120	MMD120	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 206	2	No's				
121	MMD121	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 207	2	No's				
122	MMD122	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 208	2	No's				
123	MMD123	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 209	2	No's				
124	MMD124	AHU Bearings (Make SKF/NTN) (Conforming To Existing At Site) YET - 210	2	No's				
125	MMD125	E O C R (Make: Schneider) (Conforming To Existing At Site) 0.5 to 6-Amp	2	No's				
126	MMD126	Motorize Valve (Make: Honeywell/Hailin) (Conforming To Existing At Site) 3/4"	4	No's				
127	MMD127	Magnetic Contactor With Auxiliary Contact TC-22 (Conforming To Existing At Site) 32 Amp	2	No's				
128	MMD128	E O C R (Make: Schneider) (Conforming To Existing At Site) 5 - 70 Amp	2	No's				
129	MMD129	Timer TUBN 8-Pin (Make: Fotek) (Conforming To Existing At Site) 8-Pin	2	No's				
130	MMD130	Timer Multi Min to Sec 8- pin (Make: Fotek) (Conforming To Existing At Site) Min to Sec 8-pin	2	No's				
131	MMD131	Auto/Off/Manual Selector Switch (Make: Comsco) (Conforming To Existing At Site)	2	No's				
132	MMD132	Relay 8-pin (Conforming To Existing At Site) 24-VDC	2	No's				
133	MMD133	Relay 8-pin (Conforming To Existing At Site) 220-VAC	2	No's				
134	MMD134	Float Valve (Conforming To Existing At Site) 1"	2	No's				

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135	MMD135	Wire 3,Core 110/76 Flexible 90,Meter Coil Pakistan Cable (Copper) (Conforming To Existing At Site) 110/76	2	Coil				
136	MMD136	Wire 3,Core Flexible 90,Meter Coil Pakistan Cable (Copper) (Conforming To Existing At Site) 1.5mm	2	Coil				
137	MMD137	Power Supply For VFD Fan (Conforming To Existing At Site) 24vdc	2	No's				
138	MMD138	VFD Fan 4" (Conforming To Existing At Site) 24vdc	2	No's				
139	MMD139	Rowel Bolt 10mm (Conforming To Existing At Site) 10mm	40	No's				
140	MMD140	Thermal Overload (Conforming To Existing At Site) 10 Amp to 13 Amp	2	No's				
141	MMD141	Thermal Overload (Conforming To Existing At Site) 12 Amp to 16 Amp	2	No's				
142	MMD142	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 1.1 kw	2	No's				
143	MMD143	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 1.5 kw	2	No's				
144	MMD144	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 2.2 kw	2	No's				
145	MMD145	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 3.0 kw	2	No's				
146	MMD146	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 4.0 kw	2	No's				
147	MMD147	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 5.5 kw	2	No's				

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148	MMD148	AHU Blower Motor (Make: Alliance Induction) 3-Phase REWINDING (Conforming To Existing At Site) 7.5 kw	2	No's				
149	MMD149	Fan Coil Unit Blower Motor REWINDING (Conforming To Existing At Site) 380- Watt	2	No's				
150	MMD150	VRV Condenser Fan Blower Motor REWINDING (Conforming To Existing At Site)	1	No's				
151	MMD151	Wall Mounted Fan Coil Unit 1.5-ton (Conforming To Existing At Site)	1	No's				
152	MMD152	Hanging Mounted Fan Coil Unit 2.0-ton (Conforming To Existing At Site)	1	Set's				
153	MMD153	Ceiling Mounted Fan Coil Unit 4.0-ton (Conforming To Existing At Site)	1	Set's				
154	MMD154	Cooling Coil / Evaporator Coil Wall Mounted Fan Coil Unit Make: MAQUAY (Conforming To Existing At Site)	1	No's				
155	MMD155	Cooling Coil / Evaporator Coil Hanging Mounted Fan Coil Unit Make: MAQUAY (Conforming To Existing At Site)	1	No's				
156	MMD156	Cooling Coil / Evaporator Coil Ceiling Mounted Fan Coil Unit Make: MAQUAY (Conforming To Existing At Site)	1	No's				
157	MMD157	Cooling Coil / Evaporator Fresh Air Handling Unit Make: Climatech (Conforming To Existing At Site)	1	No's				
158	MMD158	Fisher (Conforming To Existing At Site) 10mm	24	No's				
159	MMD159	Fisher (Conforming To Existing At Site) 12mm	24	No's				
160	MMD160	Dura Duct PVC / Per Length 10Feet's (Conforming To Existing At Site) 60 X 60	20	Feet's				

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161	MMD161	Dura Duct PVC / Per Length 10Feet's (Conforming To Existing At Site) 90 X 90	20	Feet's				
162	MMD162	Glass Whole 2" Thickness 1.2m Width High Density Aluminum Foil/ Kraft Laminate Facing(FSK) 45 Meter Roll (Make: KIMMCO) (Conforming To Existing At Site) 45 Meter	2	Roll				
163	MMD163	Teflon Tape (Conforming To Existing At Site)	50	No's				
164	MMD164	Duct Sealer Solution (Conforming To Existing At Site) 5 Kg	1	Gallon				
165	MMD165	Thread Rod(Conforming To Existing At Site) 10mm/2meter	5	Meter				
166	MMD166	Nut With Washer (Conforming To Existing At Site) 10mm	1	KG				
167	MMD167	Thread Rod(Conforming To Existing At Site) 12mm/2meter	2	Meter				
168	MMD168	Nut With Washer (Conforming To Existing At Site) 12mm	2	KG				
169	MMD169	GI Sheet For Ducting 26 Gauge (Conforming To Existing At Site) 26 Gauge	100	KG				
170	MMD170	GI Sheet For Cladding 24 Gauge (Conforming To Existing At Site) 24 Gauge	100	KG				
171	MMD171	Cable Tie 8" (Conforming To Existing At Site) 8"	2	Packet				
172	MMD172	Cable Tie 10" (Conforming To Existing At Site) 10"	2	Packet				
173	MMD173	Cable Tie 12" (Conforming To Existing At Site) 12"	2	Packet				
174	MMD174	Jubilee Clamp 1/2" SS (Conforming To Existing At Site) 1/2"	12	No's				
175	MMD175	Jubilee Clamp 3/4" SS (Conforming To Existing At Site) 3/4"	12	No's				
176	MMD176	Jubilee Clamp 1" SS (Conforming To Existing At Site) 1"	12	No's				

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177	MMD177	Jubilee Clamp 2" SS (Conforming To Existing At Site) 2"	12	No's				
178	MMD178	WD-40 330ml (Conforming To Existing At Site) 330 ML	20	No's				
179	MMD179	CRC 300ml (Conforming To Existing At Site) 300 ML	20	No's				
180	MMD180	Emery Paper (Conforming To Existing At Site) 0 - No	12	No's				
181	MMD181	Emery Paper (Conforming To Existing At Site) 0.5 No	12	No's				
182	MMD182	Emery Paper (Conforming To Existing At Site) 1.0 No	12	No's				
183	MMD183	Emery Paper (Conforming To Existing At Site) 1.5 No	12	No's				
184	MMD184	Emery Paper (Conforming To Existing At Site) 2.0 No	12	No's				
185	MMD185	Aero Flux Sheet 1x4x6 Feet (Conforming To Existing At Site) 1"Tx4'Wx10L/Meter	3	No's				
186	MMD186	Vacuum Pump Oil (Make: Robin Air) (Conforming To Existing At Site) 3.75 Litre	5	Gallon				
187	MMD187	Paint Brush 2" (Conforming To Existing At Site) 2"	6	No's				
188	MMD188	Paint Brush 3" (Conforming To Existing At Site) 3"	6	No's				
189	MMD189	Paint Brush 4" (Conforming To Existing At Site) 4"	6	No's				
190	MMD190	Mixing Oil Superior Quality (Conforming To Existing At Site) 10 - Litre	2	Cane				
191	MMD191	Thinner Superior Quality (Conforming To Existing At Site) 10 - Litre	2	Cane				
192	MMD192	Epoxy Grey Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
193	MMD193	Yellow Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
194	MMD194	Blue Oxford Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
195	MMD195	Gray Dark Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				

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196	MMD196	Gray Smoke Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
197	MMD197	Blue Comet Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
198	MMD198	Black Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
199	MMD199	Sea Green Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
200	MMD200	White Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
201	MMD201	Red Oxide Paint (Make: ICI) (Conforming To Existing At Site) 3.75 Litre	2	Gallon				
202	MMD202	Anti-Fungus Paint With Mixing Oil (Make: Comex) (Conforming To Existing At Site) 11 Litre	2	Cane				
203	MMD203	Garden Pipe 1" High Pressure (Conforming To Existing At Site) 1"	20	Feet's				
204	MMD204	Duct Tape (Make: Abro Premium Foil) 2" (Conforming To Existing At Site) 2"	20	No's				
205	MMD205	Insulation Tape 2" (Black) (Conforming To Existing At Site) 2"	20	No's				
206	MMD206	Pvc Tape Red (Make: Nito) (Conforming To Existing At Site) 3/4"	20	No's				
207	MMD207	Pvc Tape Yellow (Make: Nito) (Conforming To Existing At Site) 3/4"	20	No's				
208	MMD208	Pvc Tape Black (Make: Nito) (Conforming To Existing At Site) 3/4"	20	No's				
209	MMD209	Flux (Conforming To Existing At Site) 227 Grams	2	Tin				
210	MMD210	Silicon Tube Clear RTV (Conforming To Existing At Site) 300ml	25	No's				
211	MMD211	Cementex Solution NT-80 (Conforming To Existing At Site) 1 Kg	6	kg				

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212	MMD212	Pop Rivet (Conforming To Existing At Site) 1.5mm	1	Box				
213	MMD213	Pop Rivet (Conforming To Existing At Site) 2mm	1	Box				
214	MMD214	Pop Rivet (Conforming To Existing At Site) 3mm	1	Box				
215	MMD215	Pop Rivet (Conforming To Existing At Site) 4mm	1	Box				
216	MMD216	White Spray Paint (Conforming To Existing At Site) 400 - CC	2	Cane				
217	MMD217	Black Spray Paint (Conforming To Existing At Site) 400 - CC	2	Cane				
218	MMD218	Epoxy Solution Fins Pasting with Hardner (Conforming To Existing At Site) 5 Kg	2	Cane				
219	MMD219	Foam Spray (Conforming To Existing At Site) 400 - CC	2	Cane				
220	MMD220	Chilled Water Pipe Insulation Cloth (Conforming To Existing At Site) 100 Meter	2	Roll				
221	MMD221	Craft Paper Chilled Water Pipe Insulation (Conforming To Existing At Site)	2	Roll				
222	MMD222	Glue For Pasting Chilled Water Pipe Insulation Cloth (Conforming To Existing At Site) 50kg/Drum	2	Drum				
223	MMD223	U-Pvc Pipe Solution (Make: EZ-Weld US) (Conforming To Existing At Site) 0.24 Liter	2	Cane				
224	MMD224	High-Temp Red Silicone Sealant (Make: Magic) (Conforming To Existing At Site) 20 Grams	2	Tube				
225	MMD225	Steel Nail (Conforming To Existing At Site) 1"	2	Box				
226	MMD226	Steel Nail (Conforming To Existing At Site) 1-1/2"	2	Box				
227	MMD227	Temperature Gauges 6" Length 1/2" (Make: WEISS Instruments) (Conforming To Existing At Site) 0 to 60 Celsius	2	No's				

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228	MMD228	Temperature Gauges 4" Length 1/2" (Make: WEISS Instruments) (Conforming To Existing At Site) 0 to 60 Celsius	2	No's				
229	MMD229	Pressure Gauges Liquid Fill 4" Dia 1/2" (Make: WEISS Instruments) (Conforming To Existing At Site) 0 to 160 Psi	2	No's				
230	MMD230	Pressure Gauges Liquid Fill 2" Dia 1/2" (Make: WEISS Instruments) (Conforming To Existing At Site) 0 to 60 Psi	2	No's				
231	MMD231	Gauge Cocks (Make: WEISS Instruments) (Conforming To Existing At Site) BTC- 14 1/2"	2	No's				
232	MMD232	Pressure Measure Nozzle Balancing Valve (Conforming To Existing At Site)	2	Set's				
233	MMD233	High Pressure Switch Changzhou Match Well 250v 3.0/2.4mpa (For Standing Ac) (Conforming To Existing At Site) 250v 3.0/2.4mpa	2	No's				
234	MMD234	Low Pressure Switch Changzhou Match Well 250v 0.05/0.15mpa (For Standing Ac) (Conforming To Existing At Site) 250v 0.05/0.15mpa	2	No's				
235	MMD235	Service Shut Off Valve (Make: Alco Controls/ Denfoss/Castel) (Conforming To Existing At Site) 5/8"	2	No's				
236	MMD236	Solenoid Valve Coil With Assembly Threaded (Conforming To Existing At Site) 220/10-15watt 3/8"	2	No's				
237	MMD237	Service Shut Off Valve (Make: Alco Controls/ Denfoss/Castel) (Conforming To Existing At Site) 3/4"	2	No's				
238	MMD238	Universal Circuit Card For Controlling (Conforming To Existing At Site)	2	No's				

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239	MMD239	Phase Monitor (Conforming To Existing At Site)	2	No's				
240	MMD240	Drain Line Pump For Cassette Type Unit (Conforming To Existing At Site)	2	No's				
241	MMD241	Variable Frequency Drive (Make: Schneider ATV-212) (As per existing at SMBBIT) 45 Kw	1	No's				
242	MMD242	Variable Frequency Drive (Make: Schneider) (As per existing at SMBBIT) 11 Kw	1	No's				
243	MMD243	Variable Frequency Drive (Make: Schneider) (As per existing at SMBBIT) 18 Kw	1	No's				
244	MMD244	Duct Type Temperature Sensor With Polycarp Enclosure Air Temperature (Make: Mamac) (Conforming To Existing At Site) TE-702-A-X	2	No's				
245	MMD245	Immersion Temperature Sensor With Polycarp Enclosure (Make: Mamac) (Conforming To Existing At Site) TE-703-B-X	6	No's				
246	MMD246	Sensor With Set point, Override & Controller Mode Function With Remote (Make: Schneider) (Conforming To Existing At Site) MN-S4	1	No's				
247	MMD247	Sensor With Set point, Override & Controller Mode Function With Remote (Make: Schneider) (Conforming To Existing At Site) MNS4-HT	2	No's				
248	MMD248	Digital Thermostat STC 8080-H (Cooling/Defrosting) (Conforming To Existing At Site)	3	No's				
249	MMD249	Digital Thermostat STC 100 (Cooling) (Conforming To Existing At Site)	3	No's				
250	MMD250	BACnet DDC Controller (Make: Schneider) (Conforming To Existing At Site) MNB-300	1	No's				

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251	MMD251	BACnet DDC Controller (Make: Schneider) (Conforming To Existing At Site) MNB-70	1	No's				
252	MMD252	Chilled Water Actuator (Make: Schneider) (Conforming To Existing At Site) VS-2213-841-9-85	1	No's				
253	MMD253	Variable Frequency Drive (Make: Vacon Flow/Schneider) (Conforming To Existing At Site) 6 Kw	1	No's				
254	MMD254	Damper Actuator (Conforming To Existing At Site)	1	No's				
255	MMD255	Shaungliang Chiller LCD Repairing (Conforming To Existing At Site)	1	No's				
256	MMD256	Analog Terminal (Make: OMRON) (Conforming To Existing At Site) DA04	1	No's				
257	HVC0207	Flame Sensor (Conforming To Existing At Site) AM06060108	1	No's				
258	MMD258	Platinum Resistor (Conforming To Existing At Site) AM08050153	1	No's				
259	MMD259	Platinum Resistor (Conforming To Existing At Site) AM08050154	1	No's				
260	MMD260	Corrugation Pipe O Ring (Conforming To Existing At Site) AM21990314	1	No's				
261	MMD261	Platinum Resistor (Conforming To Existing At Site) AM08050155	1	No's				
262	MMD262	Expansion Card AM08030005 (Conforming To Existing At Site) AM08030005	1	No's				
263	MMD263	Leakage Detector AM06060026 (Conforming To Existing At Site) AM06060026	1	No's				
264	MMD264	Air Pressure Switch AM06060109 (Conforming To Existing At Site) AM06060109	1	No's				
265	MMD265	High Vacuum Valve DN-25 Complete DN-25	1	No's				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
266	MMD266	35 Auto Purging Unit Solenoid Valve AM07140023 (Conforming To Existing At Site) AM07140023	1	No's				
267	MMD267	Pressure Sensor/ Transducer	1	No's				
268	MMD268	Inverter ATV32055N4B AM08090148 (Conforming To Existing At Site) ATV32055N4B 5.5kw	1	No's				
269	MMD269	Inverter (Conforming To Existing At Site) ATV312 5.5kw	1	No's				
270	MMD270	Servomotor AM20050165 (Conforming To Existing At Site) AM20050165	1	No's				
271	MMD271	ULVAC Vacuum Pump AM20050165 (Conforming To Existing At Site) AM20050165	1	No's				
272	MMD272	S Burner Programmer (Model LFL 1.333) (Conforming To Existing At Site) 50 - 60Hz 3.5VA (Siemens)	1	No's				
273	MMD273	Analog Terminal (Make: OMRON) (Conforming To Existing At Site) DRT2- DA02	1	No's				
274	MMD274	Analog Terminal (Make: OMRON) (Conforming To Existing At Site) DRT2- AD04	1	Set's				
275	MMD275	Temperature Input Terminal (Make: OMRON) (Conforming To Existing At Site) DRT2-TS04P	1	Set's				
276	MMD276	Space Unit OMRON (Conforming To Existing At Site) C200H-SP001	1	Set's				
277	MMD277	Power Supply Unit OMRON (Conforming To Existing At Site) C200HW-PA204S	1	No's				
278	MMD278	INPUT Unit OMRON (Conforming To Existing At Site) C200H-ID212 24v DC 7mA	1	No's				
279	MMD279	OUTPUT Unit OMRON (Conforming To Existing At Site) C200H-0C225 250Vac/24vDC/2A	1	No's				

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280	MMD280	Compo Bus/D Master Unit OMRON (Conforming To Existing At Site) C200HW- DRM21-V1	1	No's				
281	MMD281	CPU Unit OMRON (Conforming To Existing At Site) C200HE-CPU42-E	1	No's				
282	MMD282	Power Supply Schneider (Conforming To Existing At Site) 24vDC 3A 72w	1	No's				
283	MMD283	Float Less Level Switch OMRON (Conforming To Existing At Site) 61F-GP-N 220vAC 3.5vA	1	No's				
284	MMD284	Relay OMRON (Conforming To Existing At Site) MY2N-CR-J 220/240vAC	1	No's				
285	MMD285	Expansion Port Red Lion Model: DSP M43234	1	No's				
286	MMD286	Programmable Controller OMRON (Conforming To Existing At Site) C200HE- CPU42	1	No's				
287	MMD287	Filling Fins A & B Set A Side L-77.5" x W-20" / B Side L-77.5" x W-20"	1	No's				
288	MMD288	Filling Fins A & B Set A Side L-65.5" x W-20" / B Side L-65.5" x W-20"	1	No's				
289	MMD289	Filling Fins A & B Set A Side L-19" x W-20" / B Side L-19" x W-20"	1	No's				
290	MMD290	Fan Blade Repairing For Cooling Tower (Conforming To Existing At Site)	1	No's				
291	MMD291	MS Angle (Conforming To Existing At Site) 2" x 2" x 5mm	1	Kg				
292	MMD292	MS U Channel (Conforming To Existing At Site) 2" x 4" x 5mm	1	Kg				
293	MMD293	MS Iron Rod (Conforming To Existing At Site) 12mm	1	Kg				
294	MMD294	SS Rod (Conforming To Existing At Site) 8mm	1	Kg				
295	MMD295	MS Pipe (Conforming To Existing At Site) 1"x20'	1	Feet's				
296	MMD296	MS Pipe (Conforming To Existing At Site) 3"x10'	1	Feet's				

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297	MMD297	MS Strip (Conforming To Existing At Site) 1-1/2" x 5mm	1	Kg				
298	MMD298	Bolt SS (Conforming To Existing At Site) 10mm	1	No's				
299	MMD299	Nut SS (Conforming To Existing At Site) 10mm	1	No's				
300	MMD300	Bolt SS (Conforming To Existing At Site) 8mm	1	No's				
301	MMD301	Nut SS (Conforming To Existing At Site) 8mm	1	No's				
302	MMD302	GI Cable Tray With Cover (Conforming To Existing At Site) 15" x 2" 2mm	1	Kg				
303	MMD303	GI Cable Tray With Cover (Conforming To Existing At Site) 12" x 2" 2mm	1	Kg				
304	MMD304	GI Cable Tray With Cover (Conforming To Existing At Site) 10" x 2" 2mm	1	Kg				
305	MMD305	GI Cable Tray With Cover (Conforming To Existing At Site) 8" x 2" 2mm	1	Kg				
306	MMD306	Mechanical Seal Condenser Water Pump (Make: KSB) (Conforming To Existing At Site) G-13 48mm	1	No's				
307	MMD307	Pump Rubber Coupling Condenser Pump (Make: KSB) (Conforming To Existing At Site) DPC-160	1	No's				
308	MMD308	Pump Rubber Coupling Primary Pump (Make: KSB) (Conforming To Existing At Site) DPC-160	1	No's				
309	MMD309	Coupling (Make: KSB) (Conforming To Existing At Site)	1	No's				
310	MMD310	HEPA Filter H-14 LAM-14 (size: 90x914x610mm) For FA-AHU's (Conforming To Existing At Site) 90x914x610mm	1	No's				
311	MMD311	HEPA Filter H-14 LAM-14 (size: 90x914x914mm) For FA-AHU's (Conforming To Existing At Site) 90x914x914mm	1	No's				

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312	MMD312	G-4 Aluminum Cleanable Filter (size: 592x592x048mm) For AHU's (Conforming To Existing At Site) 592x592x048mm	1	No's				
313	MMD313	G-4 Aluminum Cleanable Filter (size: 592x287x048mm) For AHU's (Conforming To Existing At Site) 592x287x048mm	1	No's				
314	MMD314	P3 Duct Sheet Aluminum Foil Coated Length 4000mm Width: 1200mm Thick: 20.5mm (Make: P3- Preinsulated Panels System) (Conforming To Existing At Site) 4000mm X 1200mm	1	No's				
315	MMD315	Flexible Duct Connector (Make: Dura Dyne) 6" / 100feet's	1	No's				
316	MMD316	Flexible Duct Connector (Make: Dura Dyne) 10" / 50feet's	1	No's				
317	MMD317	Canvas Cloth Connection (Conforming To Existing At Site) 4' W	2	Feet's				
318	MMD318	Supply Air Diffuser With Damper Aluminum fabricated, Powder coated (Conforming To Existing At Site) 24" x 24"	2	No's				
319	MMD319	Supply Air Diffuser With Damper Aluminum fabricated, Powder coated (Conforming To Existing At Site) 12" x 12"	2	No's				
320	MMD320	Return Air Grill With Damper Aluminum fabricated, Powder coated (Conforming To Existing At Site) 24" x 24"	1	No's				
321	MMD321	Return Air Grill With Damper Aluminum fabricated, Powder coated (Conforming To Existing At Site) 12" x 24"	1	No's				
322	MMD322	Insulation Chilled Water Pipe Aluminum Foil Coated(Conforming To Existing At Site) 3/4" X 2'	1	No's				

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323	MMD323	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 1" X 2'	1	No's				
324	MMD324	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 1-1/2" X 2'	1	No's				
325	MMD325	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 2" X 2'	1	No's				
326	MMD326	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 2-1/2 X 2'	1	No's				
327	MMD327	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 3" X 2'	1	No's				
328	MMD328	Insulation Chilled Water Pipe Aluminum Foil Coated (Conforming To Existing At Site) 4" X 2'	1	No's				
329	MMD329	Media Filter Sheet Use For FA-AHU's 1" Thickness 4 Ft Width 20 Meter Length (Conforming To Existing At Site) 20-Meter	8	Roll				
330	MMD330	Media Filter Sheet Use For FA-AHU's 2" Thickness 4 Ft Width 20 Meter Length (Conforming To Existing At Site) 20-Meter	1	Roll				
		ELECTRICAL & GENERATOR ITEMS						
331	MMD331	LED Smart Panel 2'*2', 40W, 50 HZ, SMD LED, IP 40, 0.9 PF, Beam Angle 120°, 6500K, 4000 Lumens, OSAKA or equivalent (Conforming To Existing At Site)	100	No's				
332	MMD332	Frame for LED Smart Panel for dampa false ceiling to install 2'*2', 40W, 50 HZ, SMD LED, IP 40, 0.9 PF, Beam Angle 120°, 6500K, 4000 Lumens LED Smart Panel light (Conforming To Existing At Site)	30	No's				

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333	MMD333	LED Smart Panel 1'*4', 40W, 50 HZ, SMD LED, IP 40, 0.9 PF, Beam Angle 120°, 6500K, 4000 Lumens, OSAKA or equivalent (Conforming To Existing At Site)	100	No's				
334	MMD334	LED Bulb 12.5W, 50 HZ, SMD LED, E27 base, 0.9 PF, Beam Angle 130°, 1200 Lumens, 6000K, OSAKA or equivalent (Conforming To Existing At Site)	1000	No's				
335	MMD335	Jumbo Ceiling Bulb Holder Threaded type, E27 base (Conforming To Existing At Site)	500	No's				
336	MMD336	LED Flat Panel Light Round shape, 18W, 50 Hz, SMD LED, IP 40, 0.9 PF, Beam Angle 110°, 6000K, 1620 Lumens, OSAKA or equivalent (Conforming To Existing At Site)	200	No's				
337	MMD337	LED Surface Panel Light Round shape, 18W, 50 Hz, SMD LED, IP 40, 0.9 PF, Beam Angle 110°, 6000K, 1480 Lumens, OSAKA or equivalent (Conforming To Existing At Site)	250	No's				
338	MMD338	LED Dust Proof Light 40W, 50 HZ, SMD LED, IP 50, 0.9 PF, 4000 Lumens, Beam Angle 100°, 6500K, OSAKA or equivalent (Conforming To Existing At Site)	200	No's				
339	MMD339	LED Dust Proof Light 20W, 50 HZ, SMD LED, IP 50, 0.9 PF, 2000 Lumens, Beam Angle 100°, 6500K, OSAKA or equivalent (Conforming To Existing At Site)	150	No's				
340	MMD340	High Bay LED 100W, 50 Hz, COB LED, IP 65, Die- Casting Aluminum material, OSAKA or equivalent, 5300K (Conforming To Existing At Site)	10	No's				

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341	MMD341	Tempo Light 400 Tempo light 400W Philips or equivalent (Conforming To Existing At Site)	10	No's				
342	MMD342	Stadium Arena flood light 2000W-MVF403 Arena Vision 2000W halogen bulb, stadium arena light Integrated system of optics, gear and transverse MHN- SA 1800W,MHN-SA 2000W lamp in a single housing, ensuring high efficiency and low glare. (Conforming To Existing At Site)	1	No's				
343	MMD343	T8 LED Tube with Batten 18W, 50 Hz, SMD LED, IP 50, OSAKA or equivalent, 6000K (Conforming To Existing At Site)	150	No's				
344	MMD344	LED Flat Panel Light Round shape, 7W, 50 Hz, SMD LED, IP 40, 0.9 PF, size 112mm cut out 75mm, 6500K, 1620 Lumens, OSAKA or equivalent (Conforming To Existing At Site)	250	No's				
345	MMD345	LED SMD Flood Light 250W, 50 Hz, SMD LED, IP 65, Aluminum material, OSAKA or equivalent, 5700K (Conforming To Existing At Site)	30	No's				
346	MMD346	Ultra Violet Tube Light 2' length, for use in insect killers, Philips or equivalent (Conforming To Existing At Site)	500	No's				
347	MMD347	S2 Starter 4-65W, 220V, for use in insect killers with above UV light, Philips or equivalent (Conforming To Existing At Site)	500	No's				
348	MMD348	Transformer O/P volt 2200 o/p current 7mA power 3w (Conforming To Existing At Site)	50	No's				

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349	MMD349	36W/40W choke Electronic Type, works without the need of starter (Conforming To Existing At Site)	100	No's				
350	MMD350	3-pin plug/shoe 13A rating, Clipsal/ABC/Aqua or equivalent (Conforming To Existing At Site)	250	Nos.				
351	MMD351	3-pin plug/shoe 20A rating, Clipsal/JPi/Aqua or equivalent (Conforming To Existing At Site)	250	Nos.				
352	MMD352	Multi Usage Clamp Amp/Volt Meter AC Voltage : 4V-600V DC Voltage: 400mV-40V AC Current: 4A-400A (Conforming To Existing At Site)	1	Nos.				
353	MMD353	Rawl Bolt M6, 6*55mm (Conforming To Existing At Site)	150	Nos.				
354	MMD354	Rawl Bolt M8, 8*65mm (Conforming To Existing At Site)	150	Nos.				
355	MMD355	Rawl Bolt M10, 10*75mm (Conforming To Existing At Site)	150	Nos.				
356	MMD356	Rawl Bolt M12, 12*105mm (Conforming To Existing At Site)	150	Nos.				
357	MMD357	2-pin plug/shoe 10A rating, Clipsal/Jeko/Aqua or equivalent (Conforming To Existing At Site)	200	Nos.				
358	MMD358	Electrical Blank Sheet Square shaped (Conforming To Existing At Site)	300	Nos.				
359	MMD359	Cable Ties 100mm- (Conforming To Existing At Site)	20	packet				
360	MMD360	Cable Ties 200mm- (Conforming To Existing At Site)	20	packet				
361	MMD361	Cable Ties 300mm- (Conforming To Existing At Site)	20	packet				
362	MMD362	3-pin Power Socket Sheet 20A, 250V rating, 7 in 1, Shanghai China (Conforming To Existing At Site)	20	box				

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363	MMD363	3-pin Multi Plug Sheet 13A, 220V, 1 gang, 3Pin Universal, Schneider Vivace (Conforming To Existing At Site)	50	Box				
364	MMD364	PVC Tape Red Color Local- Electrical Tape (Conforming To Existing At Site)	20	Roll				
365	MMD365	PVC Tape Yellow Color Local-Electrical Tape (Conforming To Existing At Site)	20	Roll				
366	MMD366	PVC Tape Blue Color Local- Electrical Tape (Conforming To Existing At Site)	20	Roll				
367	MMD367	PVC Tape Black Color Local-Electrical Tape (Conforming To Existing At Site)	20	Roll				
368	MMD368	PVC Tape Green Color Local-Electrical Tape (Conforming To Existing At Site)	20	Roll				
369	MMD369	PVC Pipe 1" PVC local pipe (Conforming To Existing At Site)	1000	ft.				
370	MMD370	PVC Pipe 1.5" PVC Local pipe (Conforming To Existing At Site)	100	ft.				
371	MMD371	PVC Pipe 2" PVC Local pipe (Conforming To Existing At Site)	250	ft.				
372	MMD372	PVC Channel Duck 1" PVC Channel Duck (Conforming To Existing At Site)	1000	ft.				
373	MMD373	PVC Saddle 1" PVC local (Conforming To Existing At Site)	6	dozen				
374	MMD374	PVC Saddle 1.5" PVC local (Conforming To Existing At Site)	6	dozen				
375	MMD375	PVC Pipe Flex 1" PVC local pipe (Conforming To Existing At Site)	250	ft.				
376	MMD376	PVC Pipe Flex 1.5" PVC Local pipe (Conforming To Existing At Site)	250	ft.				
377	MMD377	PVC Pipe Flex 2" PVC Local pipe (Conforming To Existing At Site)	250	ft.				

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378	MMD378	Wooden plank/Gitti local (Conforming To Existing At Site)	300	packet				
379	MMD379	Wooden Cut Screw 4mmx3/4", Adam Jee (Conforming To Existing At Site)	10	Box				
380	MMD380	Wooden Cut Screw 6mmx3/4", Adam Jee (Conforming To Existing At Site)	10	Box				
381	MMD381	Wooden Cut Screw 6mmx1", Adam Jee (Conforming To Existing At Site)	10	Box				
382	MMD382	Wooden Cut Screw 8mmx1", Adam Jee (Conforming To Existing At Site)	10	Box				
383	MMD383	Wooden Cut Screw 8mmx1.5", Adam Jee (Conforming To Existing At Site)	10	Box				
384	MMD384	Wooden Cut Screw 8mmx2", Adam Jee (Conforming To Existing At Site)	10	Box				
385	MMD385	Wooden Cut Screw 8mmx3", Adam Jee (Conforming To Existing At Site)	10	Box				
386	MMD386	Cut Screw 8mmx1" (Conforming To Existing At Site)	10	Box				
387	MMD387	Cut Screw 8mmx1.5" (Conforming To Existing At Site)	10	Box				
388	MMD388	Cut Screw 2" (Conforming To Existing At Site)	15	Box				
389	MMD389	Cut Screw 3" (Conforming To Existing At Site)	15	Box				
390	MMD390	Steel Nails 1" (Conforming To Existing At Site)	10	Box				
391	MMD391	Steel Nails 2" (Conforming To Existing At Site)	10	Box				
392	MMD392	Steel Nails 3" (Conforming To Existing At Site)	10	Box				
393	MMD393	Halogen bulb for Tempo Light 400W Halogen bulb 400W (Conforming To Existing At Site)	48	Nos.				

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394	MMD394	Capacitor for Tempo light 35uF (Philips) Capacitor 35uF/25uF-50/60Hz (Philips) (Conforming To Existing At Site)	60	Nos.				
395	MMD395	Holder for tempo light 400W Ceramic Holder for 400W (Conforming To Existing At Site)	48	Nos.				
396	MMD396	Spray Paint Color (Db color light grey) (Conforming To Existing At Site)	25	Bottle				
397	MMD397	PVC Connector 60A local (Conforming To Existing At Site)	30	Box				
398	MMD398	PVC Back box local as per sample (Conforming To Existing At Site)	300	Nos				
399	MMD399	PVC Connector 15A Local (Conforming To Existing At Site)	10	box				
400	MMD400	Fuses with base RO15-2 Amp 10x38, Siemens or equivalent make (Conforming To Existing At Site)	1	Nos				
401	MMD401	Fuses with base 10 Amp Siemens or equivalent make (Conforming To Existing At Site)	15	Nos				
402	MMD402	UVT for ACB Schneider as per sample (Conforming To Existing At Site)	2	Nos				
403	MMD403	UVT for ACB terasaki as per sample (Conforming To Existing At Site)	2	Nos				
404	MMD404	Teraski Breaker Tp- S250Amp-NJ	3	Nos				
405	MMD405	3P- Breaker 630A(Terasaki/ABB)	2	Nos				
406	MMD406	3P- Breaker 1000A(Terasaki/ABB)	2	Nos				
407	MMD407	Phase Sequence Relay with allied accessories, if any 415V, V3-12-B, EMIREL or equivalent (Conforming To Existing At Site)	4	Nos.				

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408	MMD408	Voltage Relay 415V, EVR- 415V / EVR-PD, SUMWAHA (Conforming To Existing At Site)	4	Nos.				
409	MMD409	Timer with base 220VAC, PM4H-S-H, PANASONIC or equivalent (Conforming To Existing At Site)	10	Nos.				
410	MMD410	Phase Indication Lights Yellow color (Conforming To Existing At Site)	1	Box				
411	MMD411	Phase Indication Lights red color (Conforming To Existing At Site)	25	Box				
412	MMD412	Phase Indication Lights green color (Conforming To Existing At Site)	25	Box				
413	MMD413	Phase Indication Lights blue color (Conforming To Existing At Site)	25	Box				
414	MMD414	Power Relay with base 220 VAC, 14-Pin, 55.34, FINDER or equivalent (Conforming To Existing At Site)	1	Nos.				
415	MMD415	Digital Amp meter 3-phase 415V-220V 3-phase Tense/equivalent (Conforming To Existing At Site)	10	Nos				
416	MMD416	Digital Volt meter 3-phase 415V-220V 3-phase Tense/equivalent (Conforming To Existing At Site)	10	Nos				
417	MMD417	TP-Contactor (AC-3) with allied accessories 85A, TC- 85a, TERASAKI/ABB/SCHNEI DER (Conforming To Existing At Site)	10	Nos.				
418	MMD418	Change over switch Selector switch 3 way (Camcos or equivalent) (Conforming To Existing At Site)	5	Nos.				
419	MMD419	relay with base 14-pin finder or equivalent (Conforming To Existing At Site)	10	box				
420	MMD420	Exhaust Fan 6" or equivalent as per sample (Conforming To Existing At Site)	25	Nos				

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421	MMD421	Push button press button type (Conforming To Existing At Site)	15	Nos.				
422	MMD422	1C-1.5mm2 cable PAKISTAN CABLES (Red Color) (Conforming To Existing At Site)	40	Coil of 90 Mtrs.				
423	MMD423	1C-1.5mm2 cable PAKISTAN CABLES (Black Color) (Conforming To Existing At Site)	40	Coil of 90 Mtrs.				
424	MMD424	1C-1.5mm2 Earth cable PAKISTAN CABLES (Green Color) (Conforming To Existing At Site)	20	Coil of 90 Mtrs.				
425	MMD425	1C-2.5mm2 cable PAKISTAN CABLES (Red Color) (Conforming To Existing At Site)	26	Coil of 90 Mtrs.				
426	MMD426	1C-2.5mm2 cable PAKISTAN CABLES (Black Color) (Conforming To Existing At Site)	26	Coil of 90 Mtrs.				
427	MMD427	1C-2.5mm2 Earth cable PAKISTAN CABLES (Green Color) (Conforming To Existing At Site)	8	Coil of 90 Mtrs.				
428	MMD428	1C-4mm2 cable PAKISTAN CABLES (Red Color) (Conforming To Existing At Site)	15	Coil of 90 Mtrs.				
429	MMD429	1C-4mm2 cable PAKISTAN CABLES (Black Color) (Conforming To Existing At Site)	15	Coil of 90 Mtrs.				
430	MMD430	1C-4mm2 Earth cable PAKISTAN CABLES (Green Color) (Conforming To Existing At Site)	6	Coil of 90 Mtrs.				
431	MMD431	1C-6mm2 cable PAKISTAN CABLES (Red Color) (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				
432	MMD432	1C-6mm2 cable PAKISTAN CABLES (Black Color) (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				

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433	MMD433	1C-6mm2 cable PAKISTAN CABLES (Green Color) (Conforming To Existing At Site)	6	Coil of 90 Mtrs.				
434	MMD434	1C-10mm2 cable PAKISTAN CABLES (Red Color) (Conforming To Existing At Site)	2	Coil of 90 Mtrs.				
435	MMD435	1C-10mm2 cable PAKISTAN CABLES (Black Color) (Conforming To Existing At Site)	2	Coil of 90 Mtrs.				
436	MMD436	2C-1.5mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	35	Coil of 90 Mtrs.				
437	MMD437	2C-2.5mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				
438	MMD438	3C-1.5mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				
439	MMD439	3C-2.5mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				
440	MMD440	3C-4mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtrs.				
441	MMD441	4C-2.5mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	3	Coil of 90 Mtrs.				
442	MMD442	4C-4mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	3	Coil of 90 Mtrs.				
443	MMD443	4C-6mm2 cable PAKISTAN CABLES (Conforming To Existing At Site)	3	Coil of 90 Mtrs.				
444	MMD444	3/.029 Cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtr.				
445	MMD445	7/.029 Cable PAKISTAN CABLES (Conforming To Existing At Site)	10	Coil of 90 Mtr.				
446	MMD446	Volt Meter for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
447	MMD447	Oil Meter + Sender for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				
448	MMD448	Oil Pressure Meter Murphy make, for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				
449	MMD449	Water Temperature Meter Murphy make, for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				
450	MMD450	Oil Pressure gauge Murphy make, for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				
451	MMD451	Self-Starter Relay for Cummins DG set of 1250 kW, Engine # KT-38 33124197-778N (Conforming To Existing At Site)	1	Nos.				
452	MMD452	Generator Batteries AGS Battery 260 Ah (Conforming To Existing At Site)	4	Nos.				
453	MMD453	12V-20A Battery Charger Fully Automatic Switch Mode Design, with Battery Reverse-Polarity, Battery over-charging, Over Current & Thermal Protection, LED lights indicator showing charging and battery status, Can charge different lead- acid batteries upto 260Ah (Conforming To Existing At Site)	2	Nos.				
454	MMD454	Volt Meter Analog (Conforming To Existing At Site)	1	Nos.				
455	MMD455	Ammeter Analog (Conforming To Existing At Site)	1	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
		CIVIL, PLUMBING, PAINT, POLISH & GENERAL ITEMS:						
456	MMD456	Paint Emulsion kansai (Same existing) 24 Kg each Drum (Conforming To Existing At Site)	10	Nos.				
457	MMD457	Anti-Fungal Paint kansai (Same existing) 18 Letter. each Drum (Conforming To Existing At Site)	10	Nos.				
458	MMD458	Distemper kansai (Same existing) 24 Kg each Bucket (Conforming To Existing At Site)	10	Nos.				
459	MMD459	Anti-Bacterial Paint for O.T (Same exiting) 24 Kg each Drum (Conforming To Existing At Site)	10	Nos.				
460	MMD460	Wall Putty 5 Kg (Conforming To Existing At Site)	6	Nos.				
461	MMD461	Primer Big Drum (Conforming To Existing At Site)	6	Nos.				
462	MMD462	Enamel Paint (Various Colors) 1 Gallon each (Conforming To Existing At Site)	12	Gallon				
463	MMD463	Warnish ICI 3 Kg each (Conforming To Existing At Site)	10	Kg				
464	MMD464	Thinner (Super) – (Conforming To Existing At Site)	50	Liter				
465	MMD465	Tarpen oil – (Conforming To Existing At Site)	50	Liter				
466	MMD466	Kerosene oil – (Conforming To Existing At Site)	50	Liter				
467	MMD467	Spirit – (Conforming To Existing At Site)	50	Liter				
468	MMD468	Red oxide – (Conforming To Existing At Site)	2	Gallon				
469	MMD469	Plaster of Paris 3 Kg (Conforming To Existing At Site)	10	bag`s				
470	MMD470	Emery Paper Chand Tara (Different No.) Different number (Conforming To Existing At Site)	12	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
471	MMD471	Dana for Polish Golden Indian — (Conforming To Existing At Site)	20	Kg				
472	MMD472	Chandrus — (Conforming To Existing At Site)	20	Kg				
473	MMD473	Belgium Chalk — (Conforming To Existing At Site)	15	Kg				
474	MMD474	Color for Polish – (Conforming To Existing At Site)	20	Pkt				
475	MMD475	Sindoor – (Conforming To Existing At Site)	2	Kg				
476	MMD476	Gauze/ Malmal (Conforming To Existing At Site)	1000	Meter				
477	MMD477	Cotton waste & Cotton Cloths for Cleaning – (Conforming To Existing At Site)	300	Pkt				
478	MMD478	Fiber gola material (Same existing) Complete (Conforming To Existing At Site)	25	Kg				
479	MMD479	Grease Kg (Conforming To Existing At Site)	3	Tin				
480	MMD480	Glass (Clear) & Frosted 5 mm Sft (Conforming To Existing At Site)	100	Sft				
481	MMD481	Glass (Clear Tempered) 12mm Sft (Conforming To Existing At Site)	100	Sft				
482	MMD482	Cement / white 40 Kg (Conforming To Existing At Site)	15	Bags				
483	MMD483	O.P.C. cement 50 Kg (Conforming To Existing At Site)	20	Bags				
484	MMD484	Tiles 8" x 8" (same exiting color & quality) 8' x 8' (Conforming To Existing At Site)	50	s.m				
485	MMD485	Tiles 16" x 16" (same exiting color & quality) 16' x 16' (Conforming To Existing At Site)	50	s.m				
486	MMD486	Tiles 24" x 24" (same exiting color & quality) 24' x 24' (Conforming To Existing At Site)	50	s.m				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
487	MMD487	Grouting powder (same exiting color & quality) – (Conforming To Existing At Site)	50	Pkt				
488	MMD488	Sand Bags (Conforming To Existing At Site)	20	Suzuki				
489	MMD489	Machine Block 4" x 8 x 12 (Conforming To Existing At Site)	500	Nos.				
490	MMD490	Machine Block 5"x 8 x 12 (Conforming To Existing At Site)	500	Nos.				
491	MMD491	Door Frame M.S – (Conforming To Existing At Site)	150	Rft				
492	MMD492	ER Main Door Locks complete Same as Existing (Conforming To Existing At Site)	5	Pcs				
493	MMD493	Drawer locks (Conforming To Existing At Site)	30	Pcs				
494	MMD494	Drawer lock Long head (Conforming To Existing At Site)	50	No.				
495	MMD495	Drawer locks (2 feet Long) Same as existing (Conforming To Existing At Site)	30	Pcs				
496	MMD496	Drawer locks (2 feet Long for side tables) Same as existing (Conforming To Existing At Site)	75	Pcs				
497	MMD497	Wooden door slim dead lock Latch (Wards door) Same as Existing (Conforming To Existing At Site)	10	Pcs				
498	MMD498	Aluminum Door Dead Lock Same as existing (Conforming To Existing At Site)	30	Pcs				
499	MMD499	Round handle lock (Conforming To Existing At Site)	30	Pcs				
500	MMD500	Wheel for trolley 3" (4 wheel Set) (Conforming To Existing At Site)	10	Set				
501	MMD501	Wheel for Stretcher 5" (4 wheel Set) (Conforming To Existing At Site)	10	Set				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
502	MMD502	Wheel for Stretcher 6" (4 wheel Set) (Conforming To Existing At Site)	10	Set				
503	MMD503	Wooden Door Cylinder Brass (Single side key) (Conforming To Existing At Site)	75	Pcs				
504	MMD504	Wooden Door Cylinder Brass (Double side key) (Conforming To Existing At Site)	25	Pcs				
505	MMD505	Chanel Patty for table draz (10", 12", 14", 16") Same as existing. (Conforming To Existing At Site)	60	Pair				
506	MMD506	Hole Drawer (10", 12") (Conforming To Existing At Site)	6	Pcs				
507	MMD507	S.S Book Hinges for cabinets (Conforming To Existing At Site)	10	Length				
508	MMD508	Door handle Brass (6") Same as existing (Conforming To Existing At Site)	75	No.				
509	MMD509	Door lock handles Same as existing (Conforming To Existing At Site)	12	Set				
510	MMD510	Door Lock (Complete) Same as existing (Conforming To Existing At Site)	12	Set				
511	MMD511	Aluminum Ventilator handle (Conforming To Existing At Site)	50	No.				
512	MMD512	Epoxy (Conforming To Existing At Site)	2	Kg				
513	MMD513	Marble Jelly (Conforming To Existing At Site)	2	Kg				
514	MMD514	Floor Hinge Machine (4") Same as existing (Conforming To Existing At Site)	5	No.				
515	MMD515	S.S Dual Action Hinge for O.T doors (6") Same as existing (Conforming To Existing At Site)	10	Pair				
516	MMD516	Foot Stopper (Conforming To Existing At Site)	10	No.				
517	MMD517	Towel Bolt (4") Brass (Conforming To Existing At Site)	10	No.				

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518	MMD518	Towel Bolt (6") Brass (Conforming To Existing At Site)	10	No.				
519	MMD519	Towel Bolt (12") Brass (Conforming To Existing At Site)	12	No.				
520	MMD520	Door Closer (Conforming To Existing At Site)	10	Nos.				
521	MMD521	Fiber Gola Same as existing (Conforming To Existing At Site)	100	Rft				
522	MMD522	Concealed towel bolt Same as existing (Conforming To Existing At Site)	10	Pcs				
523	MMD523	Chapka Kundi Same as existing (Conforming To Existing At Site)	10	Pcs				
524	MMD524	Wooden Gatti Big Pkt/ PVC Fisher (Conforming To Existing At Site)	10	Pkt				
525	MMD525	Glue Mobilac (Conforming To Existing At Site)	10	Kg				
526	MMD526	Cementex (Conforming To Existing At Site)	10	Kg				
527	MMD527	Aluminum Ripit ('9/64 , 537) (Conforming To Existing At Site)	2	Box				
528	MMD528	Frosting Paper (Conforming To Existing At Site)	1000	Sft				
529	MMD529	Black paper for Glass (Conforming To Existing At Site)	1000	Sft				
530	MMD530	False Ceiling Gypsum Foil Coated at different floor of Trauma Center Same as existing. (Conforming To Existing At Site)	1000	Sqft				
531	MMD531	False Sealing Main Channel 12' (Conforming To Existing At Site)	1000	Rft				
532	MMD532	False Sealing Main Channel 4' (Conforming To Existing At Site)	1000	Rft				
533	MMD533	False Sealing Main Channel 2' (Conforming To Existing At Site)	1000	Rft				
534	MMD534	False Sealing L channel (Conforming To Existing At Site)	1000	Rft				

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535	MMD535	False Sealing wire (Conforming To Existing At Site)	8	Kg				
536	MMD536	Gypsum False ceiling sheets 4' x 8' (Conforming To Existing At Site)	20	No.				
537	MMD537	U Channel gypsum sheets (Conforming To Existing At Site)	20	Length				
538	MMD538	L Channel Gypsum sheets (Conforming To Existing At Site)	20	Length				
539	MMD539	U Channel gypsum sheet Clips (panjay) (Conforming To Existing At Site)	20	No.				
540	MMD540	Screw gypsum sheets (Conforming To Existing At Site)	20	Box				
541	MMD541	Dhampa false ceiling channel (Conforming To Existing At Site)	20	Length				
542	MMD542	Dhampa false ceiling channel hanging clips (Conforming To Existing At Site)	20	No.				
543	MMD543	Gypsum False ceiling joints Tape (Conforming To Existing At Site)	20	No.				
544	MMD544	Welding Rods M.S (Conforming To Existing At Site)	20	Kg				
545	MMD545	Welding Rods S.S (Conforming To Existing At Site)	20	Kg				
546	MMD546	MS Angle (Conforming To Existing At Site)	20	Kg				
547	MMD547	MS Patti (Conforming To Existing At Site)	20	Kg				
548	MMD548	MS Pipe 1"x 1" (Conforming To Existing At Site)	10	20 ft Length				
549	MMD549	MS Pipe 1"x 1 1/2" (Conforming To Existing At Site)	10	20 ft Length				
550	MMD550	MS Pipe 1"x 2" (Conforming To Existing At Site)	10	20 ft Length				
551	MMD551	MS Sheet (Conforming To Existing At Site)	25	Kg				

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552	MMD552	MS Rods (Conforming To Existing At Site)	25	Kg				
553	MMD553	Aluminum U section for Doors 2mm (Conforming To Existing At Site)	5	20 ft Length				
554	MMD554	Aluminum Double U Section 2mm (Conforming To Existing At Site)	5	20 ft Length				
555	MMD555	Aluminum Rectangular Tubes 2mm (Conforming To Existing At Site)	5	20 ft Length				
556	MMD556	Aluminum Square Tubes 2mm (Conforming To Existing At Site)	5	20 ft Length				
557	MMD557	Aluminum Equal Angle 2mm (Conforming To Existing At Site)	5	20 ft Length				
558	MMD558	Aluminum Door Vertical Sections 2mm (Conforming To Existing At Site)	5	20 ft Length				
559	MMD559	Black Screw (1/2" x 6) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
560	MMD560	Black Screw (1/2" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
561	MMD561	Black Screw (3/4" x 6) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
562	MMD562	Black Screw (3/4" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
563	MMD563	Black Screw (1" x 6) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
564	MMD564	Black Screw (1" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
565	MMD565	Black Screw (1 1/4" x 6) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
566	MMD566	Black Screw (1 1/4" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
567	MMD567	Black Screw (1 1/2" x 6) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				

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568	MMD568	Black Screw (1 1/2" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
569	MMD569	Black Screw (2" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
570	MMD570	Black Screw (2 1/2" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
571	MMD571	Black Screw (3" x 8) 100 Pcs each Box (Conforming To Existing At Site)	5	Box				
572	MMD572	Nut Bolt & Washer (8mm) (Conforming To Existing At Site)	5	Kg				
573	MMD573	Nut Bolt & Washer (10mm) (Conforming To Existing At Site)	5	Kg				
574	MMD574	Nut Bolt & Washer (12mm) (Conforming To Existing At Site)	5	Kg				
575	MMD575	Nut Bolt & Washer (14mm) (Conforming To Existing At Site)	5	Kg				
576	MMD576	Steel Nail (1") (Conforming To Existing At Site)	5	Kg				
577	MMD577	Steel Nail (1 1/2") (Conforming To Existing At Site)	5	Kg				
578	MMD578	Steel Nail (2") (Conforming To Existing At Site)	5	Kg				
579	MMD579	Steel Nail (2 ¹ / ₂ ") (Conforming To Existing At Site)	5	Kg				
580	MMD580	No head Nail (3/4" x 20) (Conforming To Existing At Site)	2	Kg				
581	MMD581	No head Nail (2" x17) (Conforming To Existing At Site)	2	Kg				
582	MMD582	No head Nail (3" x 20) (Conforming To Existing At Site)	2	Kg				
583	MMD583	No head Nail (1 1/2" x 17) (Conforming To Existing At Site)	2	Kg				
584	MMD584	No head Nail (2 1/2" x17) (Conforming To Existing At Site)	2	Kg				

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585	MMD585	Chick Board sheets PATEX (2153) (Conforming To Existing At Site)	5	Sheet				
586	MMD586	Back Sheets for cupboards (Conforming To Existing At Site)	5	sheet				
587	MMD587	Wooden lipping's (1 1/2" x 2 x 10') (Golden Teak) (Conforming To Existing At Site)	50	Length				
588	MMD588	Cabinet Door Golay 3/4 x 3/4 (Conforming To Existing At Site)	50	Length				
589	MMD589	Taper Golay (Conforming To Existing At Site)	20	Length				
590	MMD590	Wooden Golay 1" x 1" (Golden Teak) (Conforming To Existing At Site)	20	Length				
591	MMD591	Wooden Patti 2" x 1" (Golden Teak) (Conforming To Existing At Site)	20	Length				
592	MMD592	Wooden Patti 3" x 1" (Golden Teak) (Conforming To Existing At Site)	20	Length				
593	MMD593	Wooden Patti 2" x 2" (Golden Teak) (Conforming To Existing At Site)	10	Length				
594	MMD594	Wooden Patti 4" x 1 1/2" (Golden Teak) (Conforming To Existing At Site)	10	Length				
595	MMD595	Wooden Door Shutter (Conforming To Existing At Site)	200	Sqft				
596	MMD596	Piston Set (3" pump) Same as existing (Conforming To Existing At Site)	2	Set				
597	MMD597	Boggis Rod (3" pump) Same as existing (Conforming To Existing At Site)	2	No.				
598	MMD598	Bearing NTN (Different sizes) (Conforming To Existing At Site)	10	No.				
599	MMD599	Gland Set Complete (3" pump) (Conforming To Existing At Site)	2	No.				
600	MMD600	Connecting Road (3" pump) (Conforming To Existing At Site)	2	No.				

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601	MMD601	Pump Glass (3" Pump) (Conforming To Existing At Site)	2	No.				
602	MMD602	Gland dori (Conforming To Existing At Site)	2	Kg				
603	MMD603	Boggis (3" pump) (Conforming To Existing At Site)	20	No.				
604	MMD604	Spring Washer (3" pump) (Conforming To Existing At Site)	20	No.				
605	MMD605	Rubber Washer (3" pump) (Conforming To Existing At Site)	20	No.				
606	MMD606	Brass Bolt (Conforming To Existing At Site)	20	No.				
607	MMD607	Brass Washer (Conforming To Existing At Site)	50	No.				
608	MMD608	Piston Pump Packing (3" Set) (Conforming To Existing At Site)	15	No.				
609	MMD609	Piston Pump Oil (Conforming To Existing At Site)	20	Liters				
610	MMD610	Piston Pump Belt (A54 and A55 and other) (Conforming To Existing At Site)	20	No.				
611	MMD611	Piston Pump Nut Bolt with washer (1½",2½"x2/8) (Conforming To Existing At Site)	2	Kg				
612	MMD612	Piston Pump Nut Bolt with washer (3",2½"x2/8) (Conforming To Existing At Site)	2	Kg				
613	MMD613	KSB Pump Shaft S.S 3204 (as per existing) (Conforming To Existing At Site)	2	No.				
614	MMD614	KSB Pump Gland (as per existing) (Conforming To Existing At Site)	2	No.				
615	MMD615	KSB Pump Impailer (as per existing) (Conforming To Existing At Site)	2	No.				
616	MMD616	KSB Pump complete Packing Set (as per existing) (Conforming To Existing At Site)	2	No.				

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617	MMD617	Dadex End Cap (160 mm) (Conforming To Existing At Site)	2	No.				
618	MMD618	Dadex End Cap (110 mm) (Conforming To Existing At Site)	25	No.				
619	MMD619	Dadex End Cap (75 mm) (Conforming To Existing At Site)	10	No.				
620	MMD620	Dadex End Cap (50 mm) (Conforming To Existing At Site)	10	No.				
621	MMD621	Dadex Clean Out (110 mm) (Conforming To Existing At Site)	15	No.				
622	MMD622	Dadex Clean Out (75 mm) (Conforming To Existing At Site)	15	No.				
623	MMD623	Dadex Clean Out (50 mm) (Conforming To Existing At Site)	10	No.				
624	MMD624	Dadex Socket (110 mm) (Conforming To Existing At Site)	10	No.				
625	MMD625	Dadex Socket (75 mm) (Conforming To Existing At Site)	10	No.				
626	MMD626	Dadex Socket (50 mm) (Conforming To Existing At Site)	10	No.				
627	MMD627	Dadex Elbow 45°(110 mm) (Conforming To Existing At Site)	10	No.				
628	MMD628	Dadex Elbow 45°(75 mm) (Conforming To Existing At Site)	10	No.				
629	MMD629	Dadex Elbow 45°(50 mm) (Conforming To Existing At Site)	10	No.				
630	MMD630	Dadex Elbow (110 mm) (Conforming To Existing At Site)	10	No.				
631	MMD631	Dadex Elbow (75 mm) (Conforming To Existing At Site)	10	No.				
632	MMD632	Dadex Tee (50 mm) (Conforming To Existing At Site)	10	No.				

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633	MMD633	Dadex "y" Tee (110 mm) (Conforming To Existing At Site)	10	No.				
634	MMD634	Dadex "y" Tee (75 mm) (Conforming To Existing At Site)	10	No.				
635	MMD635	Dadex "y" Tee (50 mm) (Conforming To Existing At Site)	10	No.				
636	MMD636	Dadex Floor Drain (110 mm) (Conforming To Existing At Site)	15	No.				
637	MMD637	Flange Valve (2") Heavy Duty Same as existing (Conforming To Existing At Site)	5	No.				
638	MMD638	Flange Valve (3") Heavy Duty Same as existing (Conforming To Existing At Site)	5	No.				
639	MMD639	Flange Valve (4") Heavy Duty Same as existing (Conforming To Existing At Site)	5	No.				
640	MMD640	Dadex Pipe (110 mm) (Conforming To Existing At Site)	50	Rft				
641	MMD641	Dadex Pipe (75 mm) (Conforming To Existing At Site)	20	Rft				
642	MMD642	Dadex Pipe (50 mm) (Conforming To Existing At Site)	20	Rft				
643	MMD643	Solution White dadex (125 G) (Conforming To Existing At Site)	20	Tin				
644	MMD644	Solution Orange EZ-weld PVC (125G) (Conforming To Existing At Site)	20	Tin				
645	MMD645	PPR Fitting Elbow 90° (75mm) Same as existing (Conforming To Existing At Site)	15	No.				
646	MMD646	PPR Fitting Socket (63mm) Same as existing (Conforming To Existing At Site)	15	No.				
647	MMD647	PPR Pipe (20 mm) Same as existing (Conforming To Existing At Site)	50	Rft				

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648	MMD648	PPR Pipe (25mm) Same as existing (Conforming To Existing At Site)	50	Rft				
649	MMD649	PPR Pipe (32mm) Same as existing (Conforming To Existing At Site)	50	Rft				
650	MMD650	PPR Pipe (40mm) Same as existing (Conforming To Existing At Site)	50	Rft				
651	MMD651	Tube Connection Brass (18", 24" Long) Same as existing (Conforming To Existing At Site)	50	Pair				
652	MMD652	Tube basin Brass (18", 24") Same as existing (Conforming To Existing At Site)	50	Pair				
653	MMD653	Basin Mixture Same as existing (Conforming To Existing At Site)	10	No.				
654	MMD654	Sink Mixture Heavy Duty (Conforming To Existing At Site)	10	No.				
655	MMD655	One side basin pillar tap (Conforming To Existing At Site)	10	No.				
656	MMD656	Bottle Trap complete set with waste (Conforming To Existing At Site)	60	No.				
657	MMD657	Mono Block Pump 3" (Conforming To Existing At Site)	1	No.				
658	MMD658	Deep well Ejector pump 1.5 Hp (Conforming To Existing At Site)	1	No.				
659	MMD659	Suction Bottle water Pump (3") Same as existing (Conforming To Existing At Site)	1	No.				
660	MMD660	Motor for Suction Bottle water Pump Tecco or Equivalent (3 Phase, 4HP) Same as existing (Conforming To Existing At Site)	1	No.				
661	MMD661	Summer suction Pumps (sump pits) (Conforming To Existing At Site)	1	No.				
662	MMD662	Muslim shower Heavy Duty (Conforming To Existing At Site)	100	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
663	MMD663	Muslim shower chain Heavy Duty (Conforming To Existing At Site)	100	No.				
664	MMD664	Commode (Conforming To Existing At Site)	3	No.				
665	MMD665	Commode Seat cover (Conforming To Existing At Site)	3	No.				
666	MMD666	W.C (Conforming To Existing At Site)	3	No.				
667	MMD667	Flash Tank (Conforming To Existing At Site)	3	No.				
668	MMD668	Basin (Conforming To Existing At Site)	3	No.				
669	MMD669	Porta Basin pedestal USA Same as existing (Conforming To Existing At Site)	3	No.				
670	MMD670	Long Cock (Conforming To Existing At Site)	12	No.				
671	MMD671	Double Bib Cock (Heavy Duty) (Conforming To Existing At Site)	20	No.				
672	MMD672	Spindle double bib cock Brass (Heavy Duty) Conforming to existing at site (Conforming To Existing At Site)	20	No.				
673	MMD673	Basin Mixture Spindle Dark blue Conforming to existing at site (Conforming To Existing At Site)	20	No.				
674	MMD674	Basin Mixture Spindle light blue Conforming to existing at site (Conforming To Existing At Site)	20	No.				
675	MMD675	Basin Mixture Spindle off white Conforming to existing at site (Conforming To Existing At Site)	20	No.				
676	MMD676	Flash Tank Material (Groue) Same as existing (Conforming To Existing At Site)	5	Set				
677	MMD677	Push Button for Flash Tank (Groue) (Conforming To Existing At Site)	5	No.				
678	MMD678	Fisher brass/ S.S (10mm, 12 mm) (Conforming To Existing At Site)	20	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
679	MMD679	S.S Non return Valve (Kitz) (½") (Conforming To Existing At Site)	2	No.				
680	MMD680	Non return Valve (Kitz) (3/4") (Conforming To Existing At Site)	2	No.				
681	MMD681	S.S Non return Valve (Kitz) (1") (Conforming To Existing At Site)	2	No.				
682	MMD682	S.S Non return Valve (Kitz) (1 1/2") (Conforming To Existing At Site)	2	No.				
683	MMD683	S.S Non return Valve (Kitz) (1 3/4") (Conforming To Existing At Site)	2	No.				
684	MMD684	S.S Non return Valve (Kitz) (2") (Conforming To Existing At Site)	2	No.				
685	MMD685	Brass valve Socket (1/2') (Conforming To Existing At Site)	2	No.				
686	MMD686	Brass valve Socket (3/4') (Conforming To Existing At Site)	2	No.				
687	MMD687	Brass valve Socket (1') (Conforming To Existing At Site)	2	No.				
688	MMD688	Brass valve Socket (2') (Conforming To Existing At Site)	2	No.				
689	MMD689	Brass valve Socket (1 3/4") (Conforming To Existing At Site)	2	No.				
690	MMD690	Brass valve Socket (2 1/2") (Conforming To Existing At Site)	2	No.				
691	MMD691	Brass valve Socket (3") (Conforming To Existing At Site)	2	No.				
692	MMD692	Elbow PPR Thread (20mm) (Conforming To Existing At Site)	2	No.				
693	MMD693	Flexible pipe basin complete (1¼") (Conforming To Existing At Site)	2	set				
694	MMD694	Sink mixture adjustable neck for CSSD washing area Same as existing (Conforming To Existing At Site)	2	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
695	MMD695	Basin mixture neck Same as existing (Conforming To Existing At Site)	2	No.				
696	MMD696	Sink mixture neck Same as existing (Conforming To Existing At Site)	2	No.				
697	MMD697	Hand Shower with chain Same as existing (Conforming To Existing At Site)	2	No.				
698	MMD698	Basin Mixture Head (Conforming To Existing At Site)	2	No.				
699	MMD699	Foot Valve Brass 4" (Conforming To Existing At Site)	2	No.				
700	MMD700	PVC Pipe (¹ / ₂ ") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
701	MMD701	PVC Pipe (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
702	MMD702	PVC Pipe (1") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
703	MMD703	PVC Pipe (1 ¹ / ₂ ") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
704	MMD704	PVC Pipe (2") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
705	MMD705	PVC Pipe (3") Pak Arab or equivalent (Conforming To Existing At Site)	2	meter				
706	MMD706	PVC Socket (¹ / ₂ ") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
707	MMD707	PVC Socket (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
708	MMD708	PVC Socket (1") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
709	MMD709	PVC socket (1 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
710	MMD710	PVC socket (2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
711	MMD711	PVC socket (3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
712	MMD712	PVC socket (1/2 x 1") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
713	MMD713	PVC socket (1 x 1 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
714	MMD714	PVC socket (1 1/2 x 2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
715	MMD715	PVC socket (2 x 2 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
716	MMD716	PVC socket (2 1/2 x 3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
717	MMD717	PVC socket (1 x 2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
718	MMD718	PVC socket (1 x 3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
719	MMD719	PVC socket (2 x 3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
720	MMD720	PVC Valve Socket (1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
721	MMD721	PVC Valve Socket (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
722	MMD722	PVC Valve Socket (1") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
723	MMD723	PVC Valve Socket (1 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
724	MMD724	PVC Valve Socket (1 3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
725	MMD725	PVC Valve Socket (2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
726	MMD726	PVC Valve Socket (2 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
727	MMD727	PVC Valve Socket (3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
728	MMD728	PVC elbow (½") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
729	MMD729	PVC elbow (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
730	MMD730	PVC elbow (1") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
731	MMD731	PVC elbow (1½") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
732	MMD732	PVC elbow (1 1/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
733	MMD733	PVC elbow (2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
734	MMD734	PVC elbow (3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
735	MMD735	PVC Tee (½") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
736	MMD736	PVC Tee (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
737	MMD737	PVC Tee (1") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
738	MMD738	PVC Tee (1½") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
739	MMD739	PVC Tee (1 1/4") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
740	MMD740	PVC Tee (2") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
741	MMD741	PVC Tee (3") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
742	MMD742	PVC Y Tee (½") Pak Arab or equivalent (Conforming To Existing At Site)	2	No.				
743	MMD743	PVC Y (1") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
744	MMD744	PVC Y (1 ¹ / ₂ ") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
745	MMD745	PVC Y Tee (2") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
746	MMD746	PVC 45° (½") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
747	MMD747	PVC 45° (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
748	MMD748	PVC 45° (1") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
749	MMD749	PVC 45° (1½") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
750	MMD750	PVC 45° (2") Pak Arab or equivalent (Conforming To Existing At Site)	20	No.				
751	MMD751	PVC 45° (3") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
752	MMD752	PVC End Cap (½") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
753	MMD753	PVC End Cap (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
754	MMD754	PVC End Cap (1") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
755	MMD755	PVC End Cap (1 ¹ / ₂ ") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
756	MMD756	PVC End Cap (2") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
757	MMD757	PVC End Cap (3") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
758	MMD758	Chanel washer [Single] Same as existing (Conforming To Existing At Site)	10	No.				
759	MMD759	Chanel washer [Double] Same as existing (Conforming To Existing At Site)	10	No.				
760	MMD760	Basin mixture Lever Same as existing (Conforming To Existing At Site)	10	No.				
761	MMD761	S.S Pedestal Bolt Bracket Same as existing (Conforming To Existing At Site)	20	No.				
762	MMD762	S.S Basin Bolt Bracket Same as existing (Conforming To Existing At Site)	20	No.				
763	MMD763	Thumble for Porta Commort Same as existing (Conforming To Existing At Site)	3	No.				
764	MMD764	Commort Seat Cover Porta (Conforming To Existing At Site)	6	No.				
765	MMD765	PVC Union (½") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
766	MMD766	PVC Union (3/4") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
767	MMD767	PVC Union (1") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
768	MMD768	PVC Union (1 1/4") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
769	MMD769	PVC Union (1 1/2") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
770	MMD770	PVC Union (2") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
771	MMD771	PVC Union (3") Pak Arab or equivalent (Conforming To Existing At Site)	10	No.				
772	MMD772	Schadule 80 PVC Pipe (1") Best Quality (Conforming To Existing At Site)	10	Meter				
773	MMD773	Schadule 80 PVC Pipe (1 1/2") Best Quality (Conforming To Existing At Site)	10	Meter				
774	MMD774	Schadule 80 PVC Pipe (2") Best Quality (Conforming To Existing At Site)	10	Meter				
775	MMD775	Schadule 80 PVC Socket (1") Best Quality (Conforming To Existing At Site)	10	No.				
776	MMD776	Schadule 80 PVC Socket (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
777	MMD777	Schadule 80 PVC Socket (2") Best Quality (Conforming To Existing At Site)	10	No.				
778	MMD778	Schadule 80 PVC Tee (1") Best Quality (Conforming To Existing At Site)	10	No.				
779	MMD779	Schadule 80 PVC Tee (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
780	MMD780	Schadule 80 PVC Tee (2") Best Quality (Conforming To Existing At Site)	10	No.				
781	MMD781	Schadule 80 PVC Y Tee (1") Best Quality (Conforming To Existing At Site)	10	No.				
782	MMD782	Schadule 80 PVC Y Tee (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
783	MMD783	Schadule 80 PVC Y Tee (2") Best Quality (Conforming To Existing At Site)	10	No.				
784	MMD784	Schadule 80 PVC elbow (1") Best Quality (Conforming To Existing At Site)	10	No.				

S. #	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
785	MMD785	Schadule 80 PVC elbow (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
786	MMD786	Schadule 80 PVC elbow (2") Best Quality (Conforming To Existing At Site)	10	No.				
787	MMD787	Schadule 80 PVC Union (1") Best Quality (Conforming To Existing At Site)	10	No.				
788	MMD788	Schadule 80 PVC Union (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
789	MMD789	Schadule 80 PVC Union (2") Best Quality (Conforming To Existing At Site)	10	No.				
790	MMD790	Schadule 80 PVC Bush (1 1/2 x 1") Best Quality (Conforming To Existing At Site)	10	No.				
791	MMD791	Schadule 80 PVC Bush (1 x 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
792	MMD792	Schadule 80 PVC Bush (1 1/4 x 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
793	MMD793	Schadule 80 PVC Bush (1 1/2 x 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
794	MMD794	Schadule 80 PVC Bush (2 x 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
795	MMD795	Schadule 80 PVC Bush (1 1/2 x 2") Best Quality (Conforming To Existing At Site)	10	No.				
796	MMD796	Schadule 80 PVC Valve (1") Best Quality (Conforming To Existing At Site)	10	No.				
797	MMD797	Schadule 80 PVC Valve (1 1/2") Best Quality (Conforming To Existing At Site)	10	No.				
798	MMD798	Schadule 80 PVC Valve (1 3/4") Best Quality (Conforming To Existing At Site)	10	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
799	MMD799	Schadule 80 PVC Valve (2") Best Quality (Conforming To Existing At Site)	5	No.				
800	MMD800	Schadule 80 PVC plug (1") Best Quality (Conforming To Existing At Site)	20	No.				
801	MMD801	Schadule 80 PVC plug (1 1/2") Best Quality (Conforming To Existing At Site)	20	No.				
802	MMD802	Schadule 80 PVC plug (1 3/4") Best Quality (Conforming To Existing At Site)	20	No.				
803	MMD803	Schadule 80 PVC plug (2") Best Quality (Conforming To Existing At Site)	20	No.				
804	MMD804	Schadule 80 PVC Valve (1/2") Heavy Duty (Conforming To Existing At Site)	6	No.				
805	MMD805	Schadule 80 PVC Valve (3/4") Heavy Duty (Conforming To Existing At Site)	6	No.				
806	MMD806	Schadule 80 PVC Valve (1") Heavy Duty (Conforming To Existing At Site)	10	No.				
807	MMD807	Schadule 80 PVC Valve (1 1/2") Heavy Duty (Conforming To Existing At Site)	10	No.				
808	MMD808	Schadule 80 PVC Valve (1 3/4") Heavy Duty (Conforming To Existing At Site)	10	No.				
809	MMD809	Schadule 80 PVC Valve (2") Heavy Duty (Conforming To Existing At Site)	6	No.				
810	MMD810	PVC SCH-80 Valve Socket 1" (Conforming To Existing At Site)	12	Nos.				
811	MMD811	PVC SCH-80 Valve Socket 1 x 1/2" (Conforming To Existing At Site)	12	Nos.				
812	MMD812	PVC SCH-80 Valve Socket 2" (Conforming To Existing At Site)	12	Nos.				
813	MMD813	PVC Valve (1/2") Heavy Duty (Conforming To Existing At Site)	1	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
814	MMD814	PVC Valve (3/4") Heavy Duty (Conforming To Existing At Site)	1	Nos.				
815	MMD815	PVC Valve (1") Heavy Duty (Conforming To Existing At Site)	1	Nos.				
816	MMD816	PVC Valve (1 3/4") Heavy Duty (Conforming To Existing At Site)	1	Nos.				
817	MMD817	PVC Valve (2") Heavy Duty (Conforming To Existing At Site)	1	Nos.				
818	MMD818	PVC Valve (3") Heavy Duty (Conforming To Existing At Site)	3	Nos.				
819	MMD819	O Ring set (Mixed sizes) (Conforming To Existing At Site)	2	Box				
820	MMD820	TDS Meter (Conforming To Existing At Site)	1	No.				
821	MMD821	M.S Seamless Pipe (1/2") (Conforming To Existing At Site)	3	Rft				
822	MMD822	M.S Seamless Pipe (3/4") (Conforming To Existing At Site)	3	Rft				
823	MMD823	M.S Seamless Pipe (1") (Conforming To Existing At Site)	3	Rft				
824	MMD824	M.S Seamless Pipe (2") (Conforming To Existing At Site)	10	Rft				
825	MMD825	M.S Seamless Pipe (2 1/2") (Conforming To Existing At Site)	10	Rft				
826	MMD826	M.S Seamless Pipe (3") (Conforming To Existing At Site)	10	Rft				
827	MMD827	M.S Seamless Pipe (4") (Conforming To Existing At Site)	10	Rft				
828	MMD828	M.S seamless elbow (1/2") (Conforming To Existing At Site)	10	No.				
829	MMD829	M.S seamless elbow (3/4") (Conforming To Existing At Site)	10	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
830	MMD830	M.S seamless elbow (1") (Conforming To Existing At Site)	10	No.				
831	MMD831	M.S seamless elbow (2") (Conforming To Existing At Site)	10	No.				
832	MMD832	M.S seamless elbow (2 1/2") (Conforming To Existing At Site)	10	No.				
833	MMD833	M.S seamless elbow (3") (Conforming To Existing At Site)	10	No.				
834	MMD834	M.S seamless elbow (4") (Conforming To Existing At Site)	10	No.				
835	MMD835	M.S seamless Tee (1/2") (Conforming To Existing At Site)	10	No.				
836	MMD836	M.S seamless Tee (3/4") (Conforming To Existing At Site)	10	No.				
837	MMD837	M.S seamless Tee (1") (Conforming To Existing At Site)	10	No.				
838	MMD838	M.S seamless Tee (2") (Conforming To Existing At Site)	10	No.				
839	MMD839	M.S seamless Tee (2 1/2") (Conforming To Existing At Site)	10	No.				
840	MMD840	M.S seamless Tee (3") (Conforming To Existing At Site)	10	No.				
841	MMD841	M.S seamless Tee (4") (Conforming To Existing At Site)	10	No.				
842	MMD842	M.S seamless Elbow 2" x 1/2" Conforming To Existing At Site)	1	No.				
843	MMD843	M.S seamless Elbow 2" x 3/4" Conforming To Existing At Site)	1	No.				
844	MMD844	M.S seamless Tee 2" x 1/2" Conforming To Existing At Site)	1	No.				
845	MMD845	M.S seamless Tee 2" x 3/4" Conforming To Existing At Site)	1	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
846	MMD846	Ball Valve Brass Kitz 1/2" 150 to 250 Psi (Conforming To Existing At Site)	5	No.				
847	MMD847	Ball Valve Brass Kitz 3/4" 150 to 250 Psi (Conforming To Existing At Site)	5	No.				
848	MMD848	Floor waste (Conforming To Existing At Site)	50	No.				
849	MMD849	Brass Spandle Screw (Same as existing) (Conforming To Existing At Site)	100	No.				
850	MMD850	Spandle head haddi (Same as existing) (Conforming To Existing At Site)	100	No.				
851	MMD851	Hanging clip 110 mm (Conforming To Existing At Site)	30	No.				
852	MMD852	Hanging clip 90 mm (Conforming To Existing At Site)	50	No.				
853	MMD853	Hanging clip 75 mm (Conforming To Existing At Site)	50	No.				
854	MMD854	Hanging clip 50 mm (Conforming To Existing At Site)	50	No.				
855	MMD855	Hanging clip 32 mm (Conforming To Existing At Site)	50	No.				
856	MMD856	Hanging clip 25 mm (Conforming To Existing At Site)	50	No.				
857	MMD857	Hanging clip 20 mm (Conforming To Existing At Site)	50	No.				
858	MMD858	Dhaga (Gola) (Conforming To Existing At Site)	100	No.				
859	MMD859	Taflon Tape (Big) (Conforming To Existing At Site)	200	No.				
860	MMD860	UPVC Bush (1 1/2 X 1") (Conforming To Existing At Site)	10	No.				
861	MMD861	UPVC Bush (3 x 2 1/2") (Conforming To Existing At Site)	20	No.				
862	MMD862	UPVC Bush (3x2") (Conforming To Existing At Site)	10	No.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
863	MMD863	GI Bush (3 x 2 1/2") (Conforming To Existing At Site)	10	No.				
		MECHANICAL, AIR COMPRESSOR,VACCU M PLANT,OXYGEN PLANT,MEDICAL FURNITURE ITEMS						
864	MMD864	Oil Filter Element (6.1979.1) (Conforming To Existing At Site)	2	Nos.				
865	MMD865	Air Filter (Atlas Copco) (1613 9503 00) (Conforming To Existing At Site)	2	Nos.				
866	MMD866	Compressor Oil (65 /68) (Conforming To Existing At Site)	160	ltr.				
867	MMD867	Grease Cartridge (MLS SCWG4000-120) (Conforming To Existing At Site)	4	Nos.				
868	MMD868	Compressed Air Filter (Line Filter) (G1210MX-AD-SG- W-02) (Conforming To Existing At Site)	10	Nos.				
869	MMD869	Oil Separator (As per Sample) (Conforming To Existing At Site)	2	Nos.				
870	MMD870	Air Filter (G1210MX-AD- SG-W-02) (Conforming To Existing At Site)	10	Nos.				
871	MMD871	Line Filter (Pre & After Filter) (G1210MX-AD-SG- W-02) (Conforming To Existing At Site)	10	Nos.				
872	MMD872	Hydraulic Transmission / Oil Filter (4011558712105) 93x62x71 3/4-16 UNF (Conforming To Existing At Site)	4	Nos.				
873	MMD873	Lubrication Oil (Vacuum Pump Oil) CALTEX 68" (Conforming To Existing At Site)	208	ltr.				
874	MMD874	Exaust Filter 30" (Conforming To Existing At Site)	2	Nos.				
875	MMD875	Oil Mist Filter 24" (Conforming To Existing At Site)	12	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
876	MMD876	Silencer Muffler XY-20 (01060528) (Conforming To Existing At Site)	4	Nos.				
877	MMD877	Ultra Filter (DFXO-0120 8" x 1/2") (Conforming To Existing At Site)	4	Nos.				
878	MMD878	Compressor motor (GARDNER DENVER YPG250M-2T01) 75 KW , 100 HP, 128A, S.No: 130240 (Conforming To Existing At Site)	1	Nos.				
879	MMD879	3 PH Induction motor 11 KW, HP 15, 22.5 A S.No: 811150603 (Conforming To Existing At Site)	2	Nos.				
880	MMD880	Loading & Un-Loading Valve 75 KW (As per Existing at Plant) (Conforming To Existing At Site)	4	Nos.				
881	MMD881	MLS Drive (MLS SCWG4000-120) (Conforming To Existing At Site)	1	Nos.				
882	MMD882	Drive Cell (Lithium Battery) (CR2450 3V) (Conforming To Existing At Site)	12	Nos.				
883	MMD883	Multi-Purpose Grease (SCWG4000-120 COMPAIR MLS GREASE 120) (Conforming To Existing At Site)	2	Kg.				
884	MMD884	MCB Card (HMI) (As Per Sample) (Conforming To Existing At Site)	1	Nos.				
885	MMD885	Jaw Coupling Rotex (100005644 55 St) (Conforming To Existing At Site)	2	Nos.				
886	MMD886	Jaw Coupling Rotex MS (As per Existing at Plant) (Conforming To Existing At Site)	2	Nos.				
887	MMD887	Contactor (3RT5054-1AP36 220V) Siemens 55 KW 3- Pole 300A (Conforming To Existing At Site)	1	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
888	MMD888	Power Transformer (INPUT 0 360 380 400 415 435 V OUTPUT 230V/1.13 24V/2.083A) (Conforming To Existing At Site)	4	Nos.				
889	MMD889	Pneumatic Pipe Transparent (8mm -40 C to + 80 C 18~32 bar) (Conforming To Existing At Site)	60	meter.				
890	MMD890	Pneumatic Pipe Transparent (4mm -40 C to + 80 C 18~32 bar) (Conforming To Existing At Site)	60	meter.				
891	MMD891	Pneumatic Pipe Transparent (6mm -40 C to + 80 C 18~32 bar) (Conforming To Existing At Site)	60	meter.				
892	MMD892	Pneumatic Pipe Transparent (12mm -40 C to + 80 C 18~32 bar) (Conforming To Existing At Site)	20	meter.				
893	MMD893	Flexible temperature sensors (Danfoss) MBT 3270) (Conforming To Existing At Site)	2	Nos.				
894	MMD894	Oil Level Indicator Glass (Transparent 8mm) (Conforming To Existing At Site)	2	Nos.				
895	MMD895	Soleniod Valve (6014 C 1/16" FKM BR 00463880 232PSI) (Conforming To Existing At Site)	2	Nos.				
896	MMD896	Presure Sensor 0 - 16 barG, 17 - 20 mA, Kavlico Industrial (Conforming To Existing At Site)	4	Nos.				
897	MMD897	Wall mounted Second Fixer BS EN 9170-1 (OXYGEN) (Conforming To Existing At Site)	20	Nos.				
898	MMD898	Wall mounted Second Fixer BS EN 9170-1 (VACUUM) (Conforming To Existing At Site)	20	Nos.				
899	MMD899	Wall mounted Second Fixer BS EN 9170-1 (MA-4) (Conforming To Existing At Site)	20	Nos.				

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900	MMD900	Wall mounted Second Fixer BS EN 9170-1 (MA-7) (Conforming To Existing At Site)	20	Nos.				
901	MMD901	Wall mounted Second Fixer BS EN 9170-1 (NITROGEN) (Conforming To Existing At Site)	20	Nos.				
902	MMD902	Wall mounted Second Fixer Bullet (As per Exiting at Plant) (Conforming To Existing At Site)	20	Nos.				
903	MMD903	Wall mounted Second Fixer Base & Bullet complete OXYGEN (As per Exiting at Plant) (Conforming To Existing At Site)	10	Set.				
904	MMD904	Wall mounted Second Fixer Base & Bullet complete VACUUM (As per Exiting at Plant) (Conforming To Existing At Site)	10	Set.				
905	MMD905	Wall mounted Second Fixer Base & Bullet complete MA- 4 (As per Exiting at Plant) (Conforming To Existing At Site)	10	Set.				
906	MMD906	Wall mounted Second Fixer Base & Bullet complete MA- 7 (As per Exiting at Plant) (Conforming To Existing At Site)	10	Set.				
907	MMD907	Wall mounted Second Fixer Base & Bullet complete NITROGEN (As per Exiting at Plant) (Conforming To Existing At Site)	10	Set.				
908	MMD908	Electric Motor 9 KW, 7.5 HP, 18.4 A (LEROY SOMER) N 751664A14003 (Conforming To Existing At Site)	1	Nos.				
909	MMD909	O-Ring 2mm (Conforming To Existing At Site)	250	Nos.				
910	MMD910	O-Ring 8mm (Conforming To Existing At Site)	250	Nos.				
911	MMD911	O-Ring 10mm (Conforming To Existing At Site)	250	Nos.				
912	MMD912	O-Ring 12mm (Conforming To Existing At Site)	250	Nos.				

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913	MMD913	O-Ring 30 Size (Conforming To Existing At Site)	1	Ket				
914	MMD914	O-Ring 4mm (Conforming To Existing At Site)	250	Nos.				
915	MMD915	O-Ring 6mm (Conforming To Existing At Site)	250	Nos.				
916	MMD916	AVSU Wall Mounted Fixer (With Washer, Nut & Screw) 13A 250V (As Existing at Plant) (Conforming To Existing At Site)	100	Nos.				
917	MMD917	Quick Fitting (SS) conector (1/8"x 4mm) (Conforming To Existing At Site)	60	Nos.				
918	MMD918	Quick Fitting (SS) L-Bow (3/8" x 8mm) (Conforming To Existing At Site)	80	Nos.				
919	MMD919	Quick Fitting L-Bow (Two Side) (4mm x 4mm) (Conforming To Existing At Site)	60	Nos.				
920	MMD920	Quick Fitting (SS) conector (1/4" x 8mm) (Conforming To Existing At Site)	60	Nos.				
921	MMD921	Quick Fitting (SS) Conector (1/8"x 8mm) (Conforming To Existing At Site)	60	Nos.				
922	MMD922	Quick Fitting (SS) Conector (1/4"x 6mm) (Conforming To Existing At Site)	60	Nos.				
923	MMD923	Quick Fitting L-Bow Conector 4mm (Conforming To Existing At Site)	20	Nos.				
924	MMD924	Quick Fitting L-Bow (Threaded) (4mm x 4mm) (Conforming To Existing At Site)	30	Nos.				
925	MMD925	Quick Fitting T 6mm (Conforming To Existing At Site)	50	Nos.				
926	MMD926	Quick Fitting T 4mm (Conforming To Existing At Site)	50	Nos.				
927	MMD927	Quick Fitting Socket 4mm (Conforming To Existing At Site)	30	Nos.				

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928	MMD928	Quick Fitting Socket 8mm (Conforming To Existing At Site)	30	Nos.				
929	MMD929	Quick Fitting Socket 6mm (Conforming To Existing At Site)	30	Nos.				
930	MMD930	Quick Fitting L-Bow (Threaded) (6mm) (Conforming To Existing At Site)	30	Nos.				
931	MMD931	Quick Fitting (6mm) SS (Conforming To Existing At Site)	30	Nos.				
932	MMD932	Quick Fitting (4mm) SS (Conforming To Existing At Site)	30	Nos.				
933	MMD933	Quick Fitting (8mm) SS (Conforming To Existing At Site)	30	Nos.				
934	MMD934	HMI DELCOSE XL-L (ZS1057856) (Conforming To Existing At Site)	1	Nos.				
935	MMD935	Emergency Switch (A030750 IDEC 631 AVW) (Conforming To Existing At Site)	2	Nos.				
936	MMD936	MCB Breaker Singal Pole (5SJ61-C1 230/400V) SIEMENS (Conforming To Existing At Site)	2	Nos.				
937	MMD937	MCB Breaker 2-Pole (5SJ72-6A 400V) 6A , 10KA (Conforming To Existing At Site)	2	Nos.				
938	MMD938	Breaker (690V, 63A, 3VU1340, 1MK00) SIEMENS (Conforming To Existing At Site)	2	Nos.				
939	MMD939	Contactor 3-Pole (3RT6023- 1AL20 AC 230 V 50/60 HZ AC3, 4 kW 400 V) SIEMENS (Conforming To Existing At Site)	2	Nos.				
940	MMD940	Contactor 2-Pole (3RH5921- 1EA11, 2-pole) SIEMENS 45A (Conforming To Existing At Site)	2	Nos.				

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941	MMD941	Main Contactor (3RT5054- 16 140A 600V) SIEMENS 140A (Conforming To Existing At Site)	2	Nos.				
942	MMD942	Direct Acting Solenoid Valve (740-00-555 230V 50-60hz 3/8" #13H53) Inlet 1/2" (Conforming To Existing At Site)	2	Nos.				
943	MMD943	Electronic Condense drain (ECD 15B 230V) (Conforming To Existing At Site)	2	Nos.				
944	MMD944	V-Belt B-108 (Oil & Heat) (Conforming To Existing At Site)	12	Nos.				
945	MMD945	HMI (DOP-B07S411) (Conforming To Existing At Site)	1	Nos.				
946	MMD946	Inverter (INVENT MODEL: ED510-0150/0 Power: 15KW / 18.5KW INPUT: AC 3PH 400V 35A OUTPUT: AC 3PH0-400V 32A (Conforming To Existing At Site)	1	Nos.				
947	MMD947	Exhaust Fan (6x6 AC 220/240) (Conforming To Existing At Site)	4	Nos.				
948	MMD948	Push Button Switch (ZB2- BE102C AC220/240) (Conforming To Existing At Site)	4	Nos.				
949	MMD949	ON/OFF Switch 6 Pin (KCD4) 16A (Conforming To Existing At Site)	10	Nos.				
950	MMD950	Breaker (Schneider) (C6 220/240 Single Pole) (Conforming To Existing At Site)	8	Nos.				
951	MMD951	MCB Breaker (Schneider) C25 220/240 3- Pole (Conforming To Existing At Site)	8	Nos.				
952	MMD952	Contactor 40A 3-Pole (Conforming To Existing At Site)	4	Nos.				
953	MMD953	Power Supply (TRACO POWER) TSL-030-124 (Conforming To Existing At Site)	2	Nos.				

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954	MMD954	Delta PLC MODULE (DVP- 32EH) (Conforming To Existing At Site)	1	Nos.				
955	MMD955	Electromagnetic Relay (24VDC 2-Pole) (Conforming To Existing At Site)	5	Nos.				
956	MMD956	2-way Solenoid Valve 1/4" (UD-8) UNI-D (Conforming To Existing At Site)	4	Nos.				
957	MMD957	Pressure Guage 0-100 kPa 1/4" (WEISS/SYSCO) Dry Type Dia 2" (Conforming To Existing At Site)	8	Nos.				
958	MMD958	Pressure Switch 0-7.5 Bar 1/4" (WEISS/SYSCO) Dry Type Dia 2" (Conforming To Existing At Site)	8	Nos.				
959	MMD959	Pressure Guage 0-16 bar 1/4" (WEISS/SYSCO) Dry Type Dia 2" (Conforming To Existing At Site)	8	Nos.				
960	MMD960	Pressure Guage 0-15 bar 1/4" (WEISS/SYSCO) Dry Type Dia 2" (Conforming To Existing At Site)	8	Nos.				
961	MMD961	Pressure Guage 0-10 bar 1/4" (WEISS/SYSCO) Dry Type Dia 2" (Conforming To Existing At Site)	8	Nos.				
962	MMD962	Vacuum Guage 0 to -750 mm Hg Dry Type 1/4 Dia 1x1/4 (Conforming To Existing At Site)	8	Nos.				
963	MMD963	Safety Guage 0-16 bar , 0- 200 lbf/in2 (OXYGEN) Dry type 1/4 Dia 3" (Conforming To Existing At Site)	8	Nos.				
964	MMD964	Pneumatic Pipe (Teflon Tranparent) 6mm -40 C to + 80 C 18~32 bar (Conforming To Existing At Site)	100	meter				
965	MMD965	Pneumatic Pipe (Teflon Tranparent) 4mm -40 C to + 80 C 18~32 bar (Conforming To Existing At Site)	100	meter				

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966	MMD966	Ball Valve (SS) DN15 1/2" Ketz 316 (Conforming To Existing At Site)	4	Nos.				
967	MMD967	Ball Valve (SS) DN15 1 x 1/4" Ketz 316 (Conforming To Existing At Site)	4	Nos.				
968	MMD968	Ball Valve (SS) DN15 2" Ketz 316 (Conforming To Existing At Site)	4	Nos.				
969	MMD969	Ball Valve (SS) DN15 3" Ketz 316 (Conforming To Existing At Site)	4	Nos.				
970	MMD970	Ball Valve (SS) DN25 1" Ketz 316 (Conforming To Existing At Site)	4	Nos.				
971	MMD971	Pressure Guage 0-150 PSI Liquid Filled Dia 4" (Conforming To Existing At Site)	8	Nos.				
972	MMD972	Direct Acting Small NC Magnetic Valves (1/4" 2W- 025-08 AC 220V) (Conforming To Existing At Site)	4	Nos.				
973	MMD973	MCB Breaker (Schneider) 3- Pole 25A (Conforming To Existing At Site)	2	Nos.				
974	MMD974	Contactor 3-Pole LC1D18 Schneider 18A (Conforming To Existing At Site)	6	Nos.				
975	MMD975	Timer (230V, (TA23) 50HZ, (KRONOS) (Conforming To Existing At Site)	2	Nos.				
976	MMD976	Timer (TS60 120 VDC Switch depth behind plate: 2- 1/4" Switch time repeatable +/- 10%) (Conforming To Existing At Site)	2	Nos.				
977	MMD977	Phase Voltage (TS60 120 VDC Switch depth behind plate: 2-1/4" Switch time repeatable +/- 10%) (Conforming To Existing At Site)	1	Nos.				
978	MMD978	Overload 3-Pole (LRD 21 Schneider) 12-18A (Conforming To Existing At Site)	2	Nos.				

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979	MMD979	Breaker (Schneider) Singal Pole 10A Schneider (Conforming To Existing At Site)	8	Nos.				
980	MMD980	Selecter Switch 2-Way Selector 10A (TS-EN60947- 3), CE (IEC 609*47-3) (Conforming To Existing At Site)	2	Nos.				
981	MMD981	Selecter Switch ABB (ON/OFF) (OT63F3) 63A (Conforming To Existing At Site)	1	Nos.				
982	MMD982	Fuse 50A, 500AC (ELMARK) (Conforming To Existing At Site)	3	Nos.				
983	MMD983	DATA Cable (000786 PVC80C 300V) (Conforming To Existing At Site)	5	meter				
984	MMD984	Blower with Motor (BUSCH) (1.5 KW, 205HP, 2800RPM) (Conforming To Existing At Site)	2	Nos.				
985	MMD985	Bearing 6205Z NTN/SKF (Conforming To Existing At Site)	4	Nos.				
986	MMD986	Oil Seal (FP-36 (30 42 07) (Conforming To Existing At Site)	6	Nos.				
987	MMD987	LED Pannel (Simatic Panel Touch-KTP600 Basic PN Mono(6AV6 647-0 AB11- 3AX0) (Conforming To Existing At Site)	1	Nos.				
988	MMD988	Power Supply (AB) Quality Allen Bradley (1606-XLE 120EE, AC-200/240 Volt/DC24V/5A) (Conforming To Existing At Site)	2	Nos.				
989	MMD989	Relay (Comat Swiss- DC24V) (Conforming To Existing At Site)	3	Nos.				
990	MMD990	Contacter 4 -Pole (AB K40E) 10A ABB (Conforming To Existing At Site)	2	Nos.				
991	MMD991	Contacter 3-Pole (AB K05) 5A ABB (Conforming To Existing At Site)	2	Nos.				

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992	MMD992	Module (Siemens) (S7-1200) (Conforming To Existing At Site)	2	Nos.				
993	MMD993	Overload 3-Pole (3ZX1012- 0RW40-2DA1) 10A ABB (Conforming To Existing At Site)	2	Nos.				
994	MMD994	Breaker 3-Pole (AB-140M- C2T) 230A ABB (Conforming To Existing At Site)	2	Nos.				
995	MMD995	Breaker 3-Pole (NCN 316) 16A HAGER (Conforming To Existing At Site)	2	Nos.				
996	MMD996	Breaker 3-Pole (NCN 013 C13) 13A HAGER (Conforming To Existing At Site)	2	Nos.				
997	MMD997	ON/OFF Switch Schneider (IEC/EN 60947- 3,25A,15KW) (Conforming To Existing At Site)	2	Nos.				
998	MMD998	Module Part Simatic (S7- 1200, S- ZVDNYAN015589/SM- 1231-A1) (Conforming To Existing At Site)	2	Nos.				
999	MMD999	Oxygen Globe valve DN/SIZE 50 mm, G2 PS: 16bar Dp: 10 bar, TS: -10 C/+60 C Pilot: Air/Water 4- 10 bar TS AMB: -10 C /+60 C CAT NO: E290A485PDN WITH FITTING (As per Existing at Plant) (Conforming To Existing At Site)	2	Nos.				
100 0	MMD100 0	Oxygen Globe valve DN/SIZE 40 mm, G 1 x 1/2" PS: 15 bar Dp: 8 bar, TS: -10 C/+60 C Pilot: Air/Water 4- 10 bar TS AMB: -10 C /+60 C CAT NO: E290A021NPDVM WITH FITTING (As per Existing at Plant) (Conforming To Existing At Site)	6	Nos.				

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100	MMD100 1	Oxygen Globe valve DN/SIZE 20 mm, G 1 x 3/4" PS: 15 bar Dp: 8 bar, TS: -10 C/+60 C Pilot: Air/Water 4- 10 bar TS AMB: -10 C /+60 C CAT NO: E290B027N WITH FITTING (As per Existing at Plant) (Conforming To Existing At Site)	2	Nos.				
100 2	MMD100 2	NUMATICS/AVENTICS SOL-PILOT VALVE 2002 SERIES DUAL 3 WAY NC 24VDC (R20BBD00MP00061) (Conforming To Existing At Site)	2	Nos.				
100 3	MMD100 3	Medical Oxygen Sensing Transducer HUMMINGBIRD SENSING 01111E000 (Conforming To Existing At Site)	2	Nos.				
100 4	MMD100 4	Pressure Switches and Gauge Adaptors - Low Pressure Switch - adjustable 1.45 - 14.5psi (Conforming To Existing At Site)	10	Nos.				
100 5	MMD100 5	Pressure Switches and Gauge Adaptors - High Pressure Switch - adjustable 1.45 - 14.5psi (Conforming To Existing At Site)	10	Nos.				
100 6	MMD100 6	Transformer SAX-6 Alarm 240V 0.075A (Conforming To Existing At Site)	25	Nos.				
100 7	MMD100 7	AVSU Pannel Circuit Board (Existing at Plant) (Conforming To Existing At Site)	10	Nos.				
100 8	MMD100 8	Black Power Cord 10A 00118 011 (As Existing at Plant) (Conforming To Existing At Site)	200	Nos.				
100 9	MMD100 9	Black Power Cord 10A 3- Pins (As Existing at Plant) (Conforming To Existing At Site)	200	Nos.				
101 0	MMD101 0	Multi Head Piston complete set (Oil Free Compressor) (As Existing at Plant) (Conforming To Existing At Site)	3	Nos.				

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101 1	MMD101 1	Pulley (Oil Free Compressor) (As Existing at Plant) with Compressor (Conforming To Existing At Site)	4	Nos.				
101 2	MMD101 2	Transparent Wire Hose Pipe 3 x 1/4" (Conforming To Existing At Site)	30	meter				
101 3	MMD101 3	Pulley (Oil Free Compressor) (As Existing at Plant) with Motor (Conforming To Existing At Site)	4	Nos.				
101 4	MMD101 4	Copper Fitting L-Bow 1/2" (Conforming To Existing At Site)	20	Nos.				
101 5	MMD101 5	Copper Fitting T 1/2" (Conforming To Existing At Site)	20	Nos.				
101 6	MMD103 5	Copper Pipe 1/2" (Conforming To Existing At Site)	200	Feet's				
101 7	MMD101 7	Copper Reducer 1/2" x 3/8" (Conforming To Existing At Site)	20	Nos.				
101 8	MMD101 8	Copper T 1/2" x 3/8" (Conforming To Existing At Site)	20	Nos.				
101 9	MMD101 9	Copper Fitting Socket 1/2" (Conforming To Existing At Site)	20	Nos.				
102 0	MMD102 0	Copper Fitting L-Bow 3/8" (Conforming To Existing At Site)	20	Nos.				
102 1	MMD102 1	Copper Fitting T 3/8" (Conforming To Existing At Site)	20	Nos.				
102 2	MMD102 2	Copper Pipe 3/8" (Conforming To Existing At Site)	200	Feet's				
102 3	MMD102 3	Copper Reducer 3/8" x 1/2" (Conforming To Existing At Site)	20	Nos.				
102 4	MMD102 4	Copper Fitting Socket 3/8" (Conforming To Existing At Site)	20	Nos.				
102 5	MMD102 5	Copper Fitting L-Bow 7/8" (Conforming To Existing At Site)	20	Nos.				

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102 6	MMD102 6	Copper Fitting T 7/8" (Conforming To Existing At Site)	20	Nos.				
102 7	MMD102 7	Copper Pipe 7/8" (Conforming To Existing At Site)	30	Feet's				
102 8	MMD102 8	Copper Reducer 7/8" x 1/2" (Conforming To Existing At Site)	20	Nos.				
102 9	MMD102 9	Copper T 7/8" x 1/2" (Conforming To Existing At Site)	20	Nos.				
103 0	MMD103 0	Copper Fitting Socket 7/8" (Conforming To Existing At Site)	20	Nos.				
103 1	MMD103 1	Copper Fitting L-Bow 1 1/8" (Conforming To Existing At Site)	20	Nos.				
103 2	MMD103 2	Copper Fitting T 1"x1/8" (Conforming To Existing At Site)	20	Nos.				
103 3	MMD103 3	Copper Pipe 1 1/8" (Conforming To Existing At Site)	50	Feet's				
103 4	MMD103 4	Copper Reducer 1 1/8" x 7/8" (Conforming To Existing At Site)	20	Nos.				
103 5	MMD103 5	Copper T 1 1/8" x 7/8" (Conforming To Existing At Site)	20	Nos.				
103 6	MMD103 6	Copper Fitting Socket 1 1/8" (Conforming To Existing At Site)	20	Nos.				
103 7	MMD103 7	Flexible Rubber Pipe 3/4" (Water Purpose) (Conforming To Existing At Site)	30	meter				
103 8	MMD103 8	Air Compressor Hose Pipe 8mm (Conforming To Existing At Site)	30	meter				
103 9	MMD103 9	Flexible Hose Pipe 8 x 5 mm Black (Conforming To Existing At Site)	50	meter				
104 0	MMD104 0	Flexible Hose Pipe 8 x 5 mm Transparent (Conforming To Existing At Site)	50	meter				
104 1	MMD104 1	Flexible Hose Pipe 8 x 5 mm White (Conforming To Existing At Site)	50	meter				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
104 2	MMD104 2	PVC Braided Pipe 8 x 5 mm (Conforming To Existing At Site)	50	meter				
104 3	MMD104 3	Green Net Mesh (Conforming To Existing At Site)	30	meter				
104 4	MMD104 4	3M Air Muff (Conforming To Existing At Site)	9	Nos.				
104 5	MMD104 5	EOCR 5-60A SCHNEIDER (Conforming To Existing At Site)	5	Nos.				
104 6	MMD104 6	Relay OMRON 10A 8 PINS (Conforming To Existing At Site)	5	Nos.				
104 7	MMD104 7	Timer DH48S-S 5A 0.1 Sec- 99H (Conforming To Existing At Site)	5	Nos.				
104 8	MMD104 8	Breaker Single Pole 32A LEGRAND (Conforming To Existing At Site)	5	Nos.				
104 9	MMD104 9	Overload 230VSIEMENS 3RT1017-1AP01 12A (Conforming To Existing At Site)	5	Nos.				
105 0	MMD105 0	Temperature Sensor PT- 1000 Probe (Conforming To Existing At Site)	5	Nos.				
105 1	MMD105 1	Change Over 10A LZX- PT370730 SIEMENS (Conforming To Existing At Site)	5	Nos.				
105 2	MMD105 2	Hight Temperature Pipe 1" length 48" With Compelete Fitting (As per Existing at Plant) (Conforming To Existing At Site)	10	Nos.				
105 3	MMD105 3	Hight Temperature Pipe 1/2" Length 30" With Compelete Fitting (As per Existing at Plant) (Conforming To Existing At Site)	10	Nos.				
105 4	MMD105 4	Vacuum Analyzer Best Quality (Conforming To Existing At Site)	1	Nos.				
105 5	MMD105 5	Oxygen Analyzer Best Quality (Conforming To Existing At Site)	1	Nos.				
105 6	MMD105 6	Breaker TP-250 Mccb Terasaki (Conforming To Existing At Site)	3	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
		RO & BOILER ITEMS						
105 7	MMD105 7	Soleniod Valve RFS MODEL:2W25055-25, PRESS:0-7BAR, NORMAL: CLOSED, ORIFACE: 25MM, VOLTAGE 220V AC (Conforming To Existing At Site)	5	Nos.				
105 8	MMD105 8	EM Contactor JAPAN 26A 3 POLE PAK -12H NP – 15907, 50/60 Hz or Equivalent (Conforming To Existing At Site)	10	Nos.				
105 9	MMD105 9	Ball valve BALL VALVE (PN-1.5 MPa) 20 C < t < 120 C, 3/4" (Conforming To Existing At Site)	5	Nos.				
106 0	MMD106 0	Ball valve BALL VALVE (PN-1.5 MPa) 20 C < t < 120 C, 1/2" (Conforming To Existing At Site)	5	Nos.				
106 1	MMD106 1	Ball valve BALL VALVE (PN-1.5 MPa) 20 C < t < 120 C, 1" (Conforming To Existing At Site)	5	Nos.				
106 2	MMD106 2	Below Down Valve (Hopkinsons-England) (Flange Type) Gate Valve, DN 40, 1" x 1/2", 5.9055 in (150 mm) (Conforming To Existing At Site)	1	Nos.				
106 3	MMD106 3	Below Down Valve (Hopkinsons-England) (Flange Type) Gate Valve, DN 20, 4.133 in (105 mm), 3/4" (Conforming To Existing At Site)	1	Nos.				
106 4	MMD106 4	Gas Controller RMG88.62C2, 220-240V, 50/60Hz, TSA 3s, SIEMENS AG (Conforming To Existing At Site)	1	Nos.				
106 5	MMD106 5	Servo motor Damper Actuators LKS 216-21 (B1- 15 S2),200-240V, 50/60Hz, 70%ED, t: 15 s/90 rad, M: 3Nm, F 0000023, CONECTRON Honeywell (Conforming To Existing At Site)	1	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
106 6	MMD111 9	EM Contactor CHINT 20A, 3 POLE, CJX2-09, 14048.4, 50/60Hz or Equavalent (Conforming To Existing At Site)	5	Nos.				
106 7	MMD106 7	Stainer PN 16, 2" (Conforming To Existing At Site)	5	Nos.				
106 8	MMD106 8	Flange NRV (Non-Return Valve) PN16, 2" (Conforming To Existing At Site)	4	Nos.				
106 9	MMD106 9	Gas Control Valve (MADAS) 1/2", Pe: 0.5-1.5 bar (-15+60)C (Conforming To Existing At Site)	1	Nos.				
107 0	MMD107 0	AUTOMATIC GAS REGULATED VALVE (DUNGS) (Germany) 1/2", MB-DLE 415 B01 S20, Pmax: 360 mbar / 36 kPa - 15t70, PBr 4-33 mbar / 0 4- 3.9 kPa, EN: 161 K1 A Gr 2 EN 88, CE-0085AP3156 (Conforming To Existing At Site)	1	Nos.				
107 1	MMD107 1	Tubular Gauge Glasses 16mm x 12" (Conforming To Existing At Site)	4	Nos.				
107 2	MMD107 2	Gas Protector Relay UK- 202F AC200-240V 50- 60Hz/4.5VA (Conforming To Existing At Site)	2	Nos.				
107 3	MMD107 3	Pressure Guage 0-1.6MPa 1/2" (Conforming To Existing At Site)	2	Nos.				
107 4	MMD107 4	Boiler Controller YLZK-H1 (Conforming To Existing At Site)	1	Nos.				
107 5	MMD107 5	High Temperature Flexible Conduite pipe Outer Diameter 23mm (Conforming To Existing At Site)	40	meter.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
107 6	MMD107 6	Siemens Burners - SQN90.570A2793 SERVO MOTOR DAMPER ACTUATOR, COUNTERCLOCKWISE ROTATION, DOUBLE POINTER, 50/60HZ, 8VA, 220-240VAC (Conforming To Existing At Site)	1	Nos.				
107 7	MMD107 7	End Cap (Lock Type) 300 Psi, 8" x 40 " (Conforming To Existing At Site)	2	Nos.				
107 8	MMD107 8	Breaker HT (Schneider) 6- 10A 3 POLE GV2- M14,IEC947-2,947-4-1 50/60 Hz or Equivalent (Conforming To Existing At Site)	3	Nos.				
107 9	MMD107 9	Breaker HT (Schneider) 13- 18A 3 POLE GV2- M20,IEC947-2,947-4-1 50/60 Hz or Equivalent (Conforming To Existing At Site)	3	Nos.				
108 0	MMD108 0	Relay FLINDER 60.12.8.230.0040, 10A-250V or Equivalent (Conforming To Existing At Site)	15	Nos.				
108 1	MMD108 1	BALL BEARING 6206Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 2	MMD108 2	BALL BEARING 6306Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 3	MMD108 3	BALL BEARING 6203Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 4	MMD108 4	BALL BEARING 6204Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 5	MMD108 5	BALL BEARING 6205Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 6	MMD108 6	BALL BEARING 6202Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 7	MMD108 7	BALL BEARING 6201Z NTN Japan (Conforming To Existing At Site)	10	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
108 8	MMD108 8	BALL BEARING 6000Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
108 9	MMD108 9	BALL BEARING 6300Z NTN Japan (Conforming To Existing At Site)	10	Nos.				
109 0	MMD109 0	Float Switch Best Quality (Italy) (Conforming To Existing At Site)	12	Nos.				
109 1	MMD109 1	Overload 10A (Conforming To Existing At Site)	5	Nos.				
109 2	MMD109 2	Overload 15A (Conforming To Existing At Site)	5	Nos.				
109 3	MMD109 3	Overload 3TH82 (10A) (Conforming To Existing At Site)	5	Nos.				
109 4	MMD109 4	Overload 3TF (40) (10A) (Conforming To Existing At Site)	5	Nos.				
109 5	MMD109 5	Overload 3TF (42) (10A) (Conforming To Existing At Site)	5	Nos.				
109 6	MMD109 6	Breaker HT (Schneider) 13- 18A Sin gal POLE GV2- M20,IEC947-2,947-4-1 50/60 Hz or Equivalent (Conforming To Existing At Site)	5	Nos.				
109 7	MMD109 7	Mechanical Seal CRN15-8 (A96481677P10341) (Conforming To Existing At Site)	3	Nos.				
109 8	MMD109 8	Mechanical Seal CRN20-8 (A96481677P10341) (Conforming To Existing At Site)	3	Nos.				
109 9	MMD109 9	Mechanical Seal CRN25-8 (A96481677P10341) (Conforming To Existing At Site)	3	Nos.				
110 0	MMD110 0	Mechanical Seal CRN10-8 (Conforming To Existing At Site)	3	Nos.				
110 1	MMD110 1	Votolic Coupling (SS) 1 1/2" (Conforming To Existing At Site)	12	Nos.				
110 2	MMD110 2	Selector Switch Two Way (Conforming To Existing At Site)	4	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
110 3	MMD110 3	OECR 0-15A (Conforming To Existing At Site)	5	Nos.				
110 4	MMD110 4	OECR 0-70A (Conforming To Existing At Site)	5	Nos.				
110 5	MMD110 5	OECR 0-35A (Conforming To Existing At Site)	5	Nos.				
110 6	MMD110 6	Pneumatic Pipe 6mm (Transparent) (Conforming To Existing At Site)	20	meter.				
110 7	MMD110 7	Barrel Nipple (MS) 3/4" (Conforming To Existing At Site)	48	Nos.				
110 8	MMD110 8	Socket (MS) 3/4" (Conforming To Existing At Site)	48	Nos.				
110 9	MMD110 9	Fuse 1.6A 250V (Conforming To Existing At Site)	24	Nos.				
111 0	MMD111 0	Fuse 0.5A 250V (Conforming To Existing At Site)	24	Nos.				
111 1	MMD111 1	Fuse 10A 500V Dia 6 x30 (Conforming To Existing At Site)	12	Nos.				
111 2	MMD111 2	Fuse 20A 250V (Conforming To Existing At Site)	24	Nos.				
111 3	MMD111 3	Contactor 100-C16*10 24V AC (Conforming To Existing At Site)	6	Nos.				
111 4	MMD111 4	Temperature Sensor RTD (PT-100) (Conforming To Existing At Site)	2	Nos.				
111 5	MMD111 5	Solenoid Valve RFS MODEL:2W25055-25, PRESS:0-7BAR, NORMAL: CLOSED, ORIFACE: 25MM, VOLTAGE 220V AC (Conforming To Existing At Site)	2	Nos.				
111 6	MMD111 6	High Pressure Switch Danfoss 0.5-14 bar (Conforming To Existing At Site)	2	Nos.				
111 7	MMD111 7	Low Pressure Switch Danfoss 0.5-14 bar (Conforming To Existing At Site)	2	Nos.				
111 8	MMD111 8	Reset Pressure Switch Danfoss 0.5-14 bar (Conforming To Existing At Site)	2	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
111 9	MMD111 9	EM Contactor CHINT 20A, 3 POLE, CJX2-09, 14048.4, 50/60Hz or Equivalent (Conforming To Existing At Site)	2	Nos.				
112 0	MMD112 0	Strainer (Brass) 1/2 " (Conforming To Existing At Site)	6	Nos.				
112 1	MMD112 1	Strainer (Brass) 1" (Conforming To Existing At Site)	6	Nos.				
112 2	MMD112 2	Strainer (Brass) 3/4" (Conforming To Existing At Site)	6	Nos.				
112 3	MMD112 3	Strainer (Brass) 1 1/2" (Conforming To Existing At Site)	6	Nos.				
112 4	MMD112 4	Strainer (Brass) 1 1/4" (Conforming To Existing At Site)	6	Nos.				
112 5	MMD112 5	Flood Valve 1" (Conforming To Existing At Site)	5	Nos.				
112 6	MMD112 6	Ball Float Steam Trapper 1/2", PN16, 66640,1440003 (Conforming To Existing At Site)	6	Nos.				
112 7	MMD112 7	Flange Non Return Valve (NRV) PN16, 1/2" (Conforming To Existing At Site)	6	Nos.				
112 8	MMD112 8	Flange Non Return ValvePN16, 3/4" (Conforming To Existing At Site)	6	Nos.				
112 9	MMD112 9	Capacitor 30 µf (Conforming To Existing At Site)	6	Nos.				
113 0	MMD113 0	Capacitor 20 µf (Conforming To Existing At Site)	6	Nos.				
113 1	MMD113 1	Capacitor 10 µf (Conforming To Existing At Site)	6	Nos.				
113 2	MMD113 2	Water Fload level Switch Italy Best Quality (Conforming To Existing At Site)	6	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
113 3	MMD113 3	Timer Type: ST3PA-B, AC220V, 3A BREAKING 0.3A, 50/60 Hz or Equivalent (Conforming To Existing At Site)	5	Nos.				
113 4	MMD113 4	Feed Pump Monoblock Pump, 1.1 KW, 50/60Hz, 2800RPM, 1.5HP, 220V (Conforming To Existing At Site)	1	Nos.				
113 5	MMD113 5	Feed Pump Vertical Multistage Pump 1.1KW, 50/60Hz, 220V (Conforming To Existing At Site)	1	Nos.				
113 6	MMD113 6	TDS Tester (Portable) 0- 9999 PPM (Conforming To Existing At Site)	1	Nos.				
113 7	MMD113 7	PH Meter (Smart Sensor), 0- 14 PH (Conforming To Existing At Site)	1	Nos.				
113 8	MMD113 8	Hardness Ket Hanna Hardness HI3812 Single Parameter (Conforming To Existing At Site)	1	Nos.				
113 9	MMD113 9	Dosing Pump 0.5 LPM KOMPACT 230V 50Hz Cod. AMS200AHE0800 (Conforming To Existing At Site)	1	Nos.				
114 0	MMD114 0	Membrane (0.4) 8" x 40" (Conforming To Existing At Site)	2	Nos.				
114 1	MMD114 1	Soleniod Valve UNI-D 1", AC220V, ORIFACE 25, 50/60Hz, 0-0.8 Mpa (Conforming To Existing At Site)	5	Nos.				
114 2	MMD114 2	Gate valve Steam Type 1/2", PN16, 66640,1440003 200PSI (Conforming To Existing At Site)	4	Nos.				
114 3	MMD114 3	Soleniod Valve Pnemautic Angle seat valves 200 PSI (Conforming To Existing At Site)	6	Nos.				
114 4	MMD114 4	Pressur Guage 3/4", 0-350 PSI (Conforming To Existing At Site)	6	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
114 5	MMD114 5	Pressur Guage 1/4", 0-200 PSI (Conforming To Existing At Site)	6	Nos.				
114 6	MMD114 6	Pressur Guage 1/2", 0-200 PSI (Conforming To Existing At Site)	6	Nos.				
114 7	MMD114 7	Hours Meter ARA 220v- 240v 50Hz (Conforming To Existing At Site)	3	Nos.				
114 8	MMD114 8	Conductivity & Tds Meter Honest DDG-230 (Conforming To Existing At Site)	2	Nos.				
114 9	MMD114 9	Compressor Pressure Regulator 0-16 bar 3/4" (Conforming To Existing At Site)	5	Nos.				
115 0	MMD115 0	AC Fan 12V, 6" x 6" (Conforming To Existing At Site)	4	Nos.				
115 1	MMD115 1	TEE SS 1 x 1/2" (Conforming To Existing At Site)	3	Nos.				
115 2	MMD115 2	Band SS 1 x 1/2" (Conforming To Existing At Site)	2	Nos.				
115 3	MMD115 3	Ball Valve SS 1 x 1/2" (Conforming To Existing At Site)	2	Nos.				
115 4	MMD115 4	N.R.V SS 1 x 1/2" (Conforming To Existing At Site)	1	Nos.				
115 5	MMD115 5	Flange SS 1 x 1/2" (Conforming To Existing At Site)	3	Nos.				
115 6	MMD115 6	Barrel Nipple SS 1 x 1/2" (Conforming To Existing At Site)	3	Nos.				
115 7	MMD115 7	Band SS 1" (Conforming To Existing At Site)	11	Nos.				
115 8	MMD115 8	Ball Valve SS 1" (Conforming To Existing At Site)	2	Nos.				
115 9	MMD115 9	TEE SS 1 " (Conforming To Existing At Site)	2	Nos.				
116 0	MMD116 0	Socket SS 1 x 1/2" (Conforming To Existing At Site)	2	Nos.				
116 1	MMD116 1	Pipe SS 9' x 1" (Conforming To Existing At Site)	20	Ft.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
116 2	MMD116 2	Pipe SS 8' x 1x1/2" (Conforming To Existing At Site)	20	Ft.				
116 3	MMD116 3	N.R.V SS 1" (Conforming To Existing At Site)	1	Nos.				
116 4	MMD116 4	Socket SS 1/2" (Conforming To Existing At Site)	2	Nos.				
116 5	MMD116 5	Elbow SS 1 x 1/2" (Conforming To Existing At Site)	1	Nos.				
116 6	MMD116 6	Barrel Nipple SS 1" (Conforming To Existing At Site)	1	Nos.				
116 7	MMD116 7	Nut Nozzel SS 1" (Conforming To Existing At Site)	2	Nos.				
116 8	MMD116 8	Pipe SS 14' x 1" (Conforming To Existing At Site)	20	Ft.				
116 9	MMD116 9	Pressure Guage 300 PSI 1/2" WIKA (liquide Glysrean) EN837-1 (Conforming To Existing At Site)	4	Nos.				
117 0	MMD117 0	Pressure Guage 580 PSI 1/2" WIKA (liquide Glysrean) EN837-1 (Conforming To Existing At Site)	10	Nos.				
117 1	MMD117 1	PVC SCH-80 NRV 1 x 1/2" (Conforming To Existing At Site)	5	Nos.				
117 2	MMD117 2	Heater with Flange 6PCD (316SS, HS, 380V, 24KW, (15,9,60) (LWH) (Conforming To Existing At Site)	9	Nos.				
117 3	MMD117 3	Teflon Sheet (5mm, 50" x 50") (Conforming To Existing At Site)	2	Nos.				
117 4	MMD117 4	Stainless Steel Bolt (12 x 30 x 1.75) (Conforming To Existing At Site)	100	Nos.				
117 5	MMD117 5	AC Contactor (AC Contactor, 20A) (Conforming To Existing At Site)	4	Nos.				
117 6	MMD117 6	AC Fan (12V, 6" x 6") (Conforming To Existing At Site)	8	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
117 7	MMD117 7	Ampere Meter $(0 - 400)$ (Conforming To Existing At Site)	2	Nos.				
117 8	MMD117 8	Volt Meter (0 – 450) (Conforming To Existing At Site)	2	Nos.				
117 9	MMD117 9	Heat Proof Cable 8mm (Conforming To Existing At Site)	4	Meter				
118 0	MMD118 0	Emergency Switch (No / NC 220V) (Conforming To Existing At Site)	4	Nos.				
118 1	MMD118 1	Push Button Yellow (Conforming To Existing At Site)	2	Nos.				
118 2	MMD118 2	Push Button Green (Conforming To Existing At Site)	2	Nos.				
118 3	MMD118 3	Push Button Red (Conforming To Existing At Site)	2	Nos.				
118 4	MMD118 4	EOCR (0.5A-6A, 380V) (Conforming To Existing At Site)	2	Nos.				
118 5	MMD118 5	EOCR (0.5A-70A, 380V) (Conforming To Existing At Site)	2	Nos.				
118 6	MMD118 6	Indication Light Yeloow (Conforming To Existing At Site)	2	Nos.				
118 7	MMD118 7	Indication Light Green (Conforming To Existing At Site)	2	Nos.				
118 8	MMD118 8	Indication Light Red (Conforming To Existing At Site)	2	Nos.				
118 9	MMD118 9	Relay (3A, 250V, Omron MY2N – J) (Conforming To Existing At Site)	5	Nos.				
119 0	MMD119 0	STEAM VALVE DANFOSS 3/4" Coil 018F7658 Type BY240CS 208-240V 60HZ 14W (Conforming To Existing At Site)	3	Nos.				
		ANCIELLARY ITEMS						
119 1	MMD119 1	(Semi Fowler Bed Model : 104-S) Bed Side Railings (Conforming To Existing At Site)	15	Pairs.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
119 2	MMD119 2	Wheels (4 Wheels Set) 5" (As per sample) (Conforming To Existing At Site)	15	Set				
119 3	MMD119 3	Crank Shaft With Handle (Conforming To Existing At Site)	25	Nos.				
119 4	MMD119 4	ABS Corner (As Per Sample) (Conforming To Existing At Site)	15	Pairs.				
119 5	MMD119 5	(Two Functional Electric Bed Model : THR-ED 200D) Remote for Electric Bed (linak hbw0 75-025) (Conforming To Existing At Site)	10	Nos.				
119 6	MMD119 6	Side Rail Left & Right (Major 1 & 2) (Conforming To Existing At Site)	10	Pairs.				
119 7	MMD119 7	Wheels (4 Wheels Set) (Major 1 & 2) (Conforming To Existing At Site)	25	Pairs.				
119 8	MMD119 8	Control Box CB6404+10019 (LINAK) (Conforming To Existing At Site)	3	Nos.				
119 9	MMD119 9	Electric Linear Actuator (Cylinder) (LINAK 274200A11150040) (Conforming To Existing At Site)	5	Nos.				
120 0	MMD120 0	Electric Linear Actuator (Cylinder) (LINAK 274200A11200040) (Conforming To Existing At Site)	10	Nos.				
120 1	MMD120 1	Electric Linear Actuator (Cylinder) (LINAK 274200A11100040) (Conforming To Existing At Site)	5	Nos.				
120 2	MMD120 2	Four Functional Electric Bed (HillRoom) Side Rail Left & Right (Major 1 & 2) (Conforming To Existing At Site)	3	Pairs.				
120 3	MMD120 3	Electric Linear Actuator (Cylinder) ILCO DRIVE OZ OZ-SW-303-80-C1-24-IPX4 (Conforming To Existing At Site)	5	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
120 4	MMD120 4	ILCO DRIVE ab00979sn1303018506 Electric Linear Actuator (Cylinder) (Conforming To Existing At Site)	5	Nos.				
120 5	MMD120 5	Luxurious rise & Stretcher cart THR III) ABS SIDE Rail with Cylinder (Conforming To Existing At Site)	20	Pairs.				
120 6	MMD120 6	Head Rest Cylinder (Conforming To Existing At Site)	25	Nos.				
120 7	MMD120 7	Revolving Chairs Wheels 1.5" (5 Wheels Set) (Conforming To Existing At Site)	25	Pairs.				
120 8	MMD120 8	Wheel Base Caster (Conforming To Existing At Site)	100	Nos.				
120 9	MMD120 9	Hydrolic Cylinder for revolving Chairs (Conforming To Existing At Site)	100	Nos.				
121 0	MMD121 0	Revolving chair top base (Conforming To Existing At Site)	50	Nos.				
121 1	MMD121 1	Plastic Arm Rest (Conforming To Existing At Site)	200	Pairs.				
121 2	MMD121 2	Metal Locker (3.75' x 1.5' x 6") Base Frame (Conforming To Existing At Site)	100	Nos.				
121 3	MMD121 3	Khass Lock (Conforming To Existing At Site)	50	Nos.				
121 4	MMD121 4	Patient Bed Over head Table (Plastic Top) (Conforming To Existing At Site)	50	Nos.				
121 5	MMD121 5	Wheel 1.5" (Conforming To Existing At Site)	20	Pairs.				
121 6	MMD121 6	Cylinder (Conforming To Existing At Site)	25	Nos.				
121 7	MMD121 7	Diathermy (Powder Coating) (Conforming To Existing At Site)	5	Nos.				
121 8	MMD121 8	Iron Stretcher (Wheel) 6" (Conforming To Existing At Site)	20	Pairs.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
121 9	MMD121 9	Heavy Duty Stude Type Wheel 8" (Conforming To Existing At Site)	2	Pairs.				
122 0	MMD122 0	Power Cable 145 A Three Pin (Conforming To Existing At Site)	100	Nos.				
122 1	MMD122 1	Hexa Bolt Half Threaded 8 x 24 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
122 2	MMD122 2	Hexa Bolt Half Threaded 10 x 35 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
122 3	MMD122 3	Hexa Bolt Half Threaded 8 x 90 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
122 4	MMD122 4	Hexa Bolt Half Threaded 8 x 55 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
122 5	MMD122 5	Hexa Bolt Half Threaded 10 x 57 x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
122 6	MMD122 6	Hexa Bolt 10 x 35 x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
122 7	MMD122 7	Hexa Bolt 10 x 90 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
122 8	MMD122 8	Hexa Bolt 9 x 24 x 1.5 mm (Conforming To Existing At Site)	6	Kg.				
122 9	MMD122 9	Hexa Bolt 5 x 16 x 0.8 mm (Conforming To Existing At Site)	3	Kg.				
123 0	MMD123 0	Hexa Bolt 5 x 12 x 0.8 mm (Conforming To Existing At Site)	3	Kg.				
123 1	MMD123 1	Hexa Nut 7 x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
123 2	MMD123 2	Hexa Nut 5 x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
123 3	MMD123 3	LN Bolt 6 x 25 G (Conforming To Existing At Site)	3	Kg.				
123 4	MMD123 4	Counter Sink bolt 9 x 60 x 16G (Conforming To Existing At Site)	3	Kg.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
123 5	MMD123 5	Counter Sink bolt Half threaded 8 x 53 x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
123 6	MMD123 6	Counter Sink bolt Half threaded 9 x 56 x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
123 7	MMD123 7	Hexa Bolt 4mm x 0.7mm (Conforming To Existing At Site)	3	Kg.				
123 8	MMD123 8	Hexa Bolt 10mm x 1.25mm (Conforming To Existing At Site)	3	Kg.				
123 9	MMD123 9	Hexa Bolt 14 mm x 2.0 mm (Conforming To Existing At Site)	3	Kg.				
124 0	MMD124 0	Hexa Bolt 5 mm x 0.8 mm (Conforming To Existing At Site)	3	Kg.				
124 1	MMD124 1	Hexa Bolt 10 mm x 1.0 mm (Conforming To Existing At Site)	3	Kg.				
124 2	MMD124 2	Hexa Bolt 14 mm x 1.0 mm (Conforming To Existing At Site)	3	Kg.				
124 3	MMD124 3	Hexa Bolt 7 mm x 1.0 mm (Conforming To Existing At Site)	3	Kg.				
124 4	MMD124 4	Hexa Bolt 12 mm x 1.75 mm (Conforming To Existing At Site)	3	Kg.				
124 5	MMD124 5	Hexa Bolt 8 mm x 1.25 mm (Conforming To Existing At Site)	3	Kg.				
124 6	MMD124 6	Hexa Bolt 12 mm x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
124 7	MMD124 7	Hexa Bolt 16 mm x 2.0 mm (Conforming To Existing At Site)	6	Kg.				
124 8	MMD124 8	Hexa Bolt 10 mm x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
124 9	MMD124 9	Hexa Bolt 12 mm x 1.25 mm (Conforming To Existing At Site)	3	Kg.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
125 0	MMD125 0	Hexa Bolt 16 mm x 1.5 mm (Conforming To Existing At Site)	3	Kg.				
125 1	MMD125 1	Washer 20 mm x 43 mm x 6" (Conforming To Existing At Site)	5	Kg.				
125 2	MMD125 2	Grease Nipple 1/4" (Conforming To Existing At Site)	20	Nos.				
125 3	MMD125 3	Grease Nipple 5/16" (Conforming To Existing At Site)	20	Nos.				
125 4	MMD125 4	Grease Nipple 1/8" (Conforming To Existing At Site)	20	Nos.				
125 5	MMD125 5	Hexa Nut 13 x 1.5 mm (Conforming To Existing At Site)	2	Kg.				
125 6	MMD125 6	Hexa Nut 13 x 1.75 mm (Conforming To Existing At Site)	2	Kg.				
125 7	MMD125 7	Hexa Nut 13 x 1.25 mm (Conforming To Existing At Site)	2	Kg.				
125 8	MMD125 8	Ignition Transformer 11.5 KW ZUENDRAFO ITALY (Conforming To Existing At Site)	2	Nos.				
125 9	MMD125 9	RO PVC Connector (Conforming To Existing At Site)	8	Nos.				
126 0	MMD126 0	Centrifugal CRN5-24 A - FCJ-G-V-HUBV 4.0 KW FLANGE TYPE GRUNDFOSE (Conforming To Existing At Site)	1	Nos.				
126 1	MMD126 1	Centrifugal CRN5-15 A - FCJ-G-V-HUBV 2.2 KW FLANGE TYPE GRUNDFOSE (Conforming To Existing At Site)	1	Nos.				
126 2	MMD126 2	Pressure Vessel 8"/40" (Conforming To Existing At Site)	2	Nos.				
126 3	MMD126 3	Fyber vessel 16"/65" (Conforming To Existing At Site)	2	Nos.				

S.#	Item Code	ITEM DESCRIPTION	TENTATIV E QTY.	U.O.M	QUOTED PRODUCT DESCRIPTI ON / MAKE / BRAND NAME	COUNTR Y OF ORIGIN	UNIT PRICE	TOTAL AMOUNT
126 4	MMD126 4	4C-0.5mm2 Control cable PAKISTAN CABLES (Green Colour) (Conforming To Existing At Site)	5	Coil				
126 5	MMD126 5	1C-4mm2 cable PAKISTAN CABLES (Green Colour) (Conforming To Existing At Site)	2	Coil				
126 6	MMD126 6	1C-6mm2 Earth cable PAKISTAN CABLES (Green Colour) (Conforming To Existing At Site)	2	Coil				
126 7	MMD126 7	Feed Through Terminal ,Screw Connection , 2.5mm ²	50	Nos.				
126 8	MMD126 8	Feed Through Terminal ,Screw Connection , 4mm ²	50	Nos.				
					TOTAL AMOUNT			
					BID SECUR	ITY 5%		

Note:

1. The technical evaluation carried out by the Procurement Committee, SMBBIT, Karachi will be final.

Signature of Manufacturers /Importers/Sole Agents/Contractors: - _____

Name of Firm: - _____

Full Address: - _____

Telephone No. C	Office:	Cell No: -	

Email Address (if any)

BID LETTER FORM

From: (Registered name and address of the bidder) To: Executive Director, Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi – 74200

Dear Sir / Madam,

Having examined the bidding document and amendment thereon we undersigned, offer to provide services to the works including in conformity with the terms and conditions of the bidding document and amendments there on, for the following work in response to your tender call dated______

Tender Title:

We undertake to provide services/execute the above project or it part assigned to us in conformity with the said bidding documents for an estimated sum of Rs. _____ (Rupees -

_____) (total bid amount in words and figures) which may vary in accordance with the schedule of prices attached herewith and coverage options made by SMBBIT or its user organization.

If our bid is accepted, we undertake to;

1) Provide services/execute the work according to the time schedule specified in the bid document,

2) Obtain the performance guarantee of bank in accordance with bid requirements for the due performance of the contract, and

3) Agree to abide by the bid Term & conditions, Special Conditions and all criteria of bidding document including pre-bid meeting minutes if any, which remain binding upon us during the entire bid validity period and bid may be accepted any time before the expiration of that period.

4) We understand that you are not bound to accept the lowest or any bid you may receive, nor to give any reason for the rejection of any bid and that you will not defray any expenses incurred by us in bidding.

Place: Date: Bidder's signature and seal.

CONTRACT AGREEMENT

<u>Tender Title</u>

This Contract Agreement (hereinafter called the Agreement) made on _____ day of _____ Year.

BETWEEN

M/s.

A Contractor, having its office at **Bidder's address.** (Hereinafter mentioned as Contractor), which expression shall be deemed to mean and include its successors-in-interest and permitted assigns;

AND

SHAHEED MOHTARMA BENAZIR BHUTTO ISTITUTE OF TRAUMA A department under Government of Sindh, having its office at SMBBIT, Chand Bibi Road, Karachi Sindh, Pakistan hereinafter mentioned as "the Client", which expression shall be deemed to mean and include its successors-in-interest and permitted assigns; WHEREAS the Contractor has agreed to render certain services i.e. "**Tender Title**" to SMBBIT Karachi and has necessary know how and staff in the respect.

AND

WHEREAS the Client is desirous of availing the services offered by the contractor for "**Tender Title**" for its premises at the cost of **Rs.** _____/- (The contract amount) as per below mentioned **BOQ**.

Brief particulars of the services which shall be supplied / provided by the Supplier are as under:

Item. #	DESCRIPTION	Unit Quantity	Unit	Quoted Rate

Now this agreement witnesseth as follows:

1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the Terms & Conditions of Tender Enquiry referred to.

2. The Following documents after incorporating addenda, if any except these parts relating to Instruction to bidders, shall be deemed to form and be read and constructed as part of this Agreement, viz:

- a. Purchase order(s)/ Letter of Acceptance where applicable.
- b. The completed Form of Bid along with Schedules to Bid.
- c. Condition of Contract & Contract Data
- d. The priced Scheduled of prices

- 3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Purchaser hereby covenants to pay the Supplier, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 5. The Contract Price of tender will be Rs: ____/Year;
- 6. That estimated cost of tender is on approximate basis and may vary in case of forced majeure or as per the demand of situation.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement in accordance with their respective hands and seals, the day, month and the year first above written.

This contract will be extendible on the same rates till the allocation of new tender.

Signature of the Supplier

Signature of the Purchaser

(Seal)

e.

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

(Name, Title and Address)

(Name, Title and Address)

FORM OF PERFORMANCE SECURITY

(Bank Guarantee)

Guarantee No .:	
Executed on:	
Expiry date:	

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with complete address (Scheduled Bank in Pakistan):

Name of Principal (Contractor, Manufacturer, Supplier or any bidder) with complete address:

Penal Sum of Security (express in words and figures):

Letter of Acceptance No._____ Dated: _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and the said Principal we, the Guarantor above named, are held and firmly bound unto the Chief Operating Officer (COO), SMBBIT, Karachi (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has accepted the Employer's above said Letter of Acceptance for ______ (Name of Contract) for the ______ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents- during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Condition of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, ______ (the Guarantor), waiving all objections and defences under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's written declaration

that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number. PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contractor has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

1.

Guarantor (Bank)

(Name, Title, Signature & Seal)

Signature: _____

2.

(Name, Title, Signature & Seal)

Name: _____

Title: _____

AFFIDAVIT (on Judicial Stamp Paper)

I/We, the undersigned [Name of the Supplier] hereby solemnly declare and undertake that:

- 1. I/We have read the contents of the Bidding Document and have fully understood it.
- 2. The Bid being submitted by the undersigned complies with the requirements enunciated in the bidding documents.
- 3. The Goods that we propose to supply under this contract are eligible goods within the meaning of this SBD.
- 4. The undersigned are also eligible Bidders within the meaning of the Standard Bidding Documents.
- 5. The undersigned are solvent and competent to undertake the subject contract under the Laws of Pakistan.
- 6. I/We have not paid nor have agreed to pay, any Commissions or Gratuities to any official or agent for SMBB Institute of Trauma related to this Bid or Award or Contract.
- 7. I/We are not blacklisted or facing debarment from any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector organization anywhere in Pakistan.
- 8. That undersigned has not employed any child labor in the organization/unit.
- 9. I/We understand that the Selection and Rate Contracting Committee of the Procuring Agency is not bound to accept the lowest or any other bid they may receive.

I/We affirm that the contents of this affidavit are correct to the best of our knowledge and belief.

Signatures with stamp

Name: _____

Designation: _____

CNIC No._____ (Copy must be attached)

For Messrs. [Name of Supplier]

UNDERTAKING (Stipulated Time)

I/We, the undersigned [**Name of the Supplier**] hereby solemnly declare and undertake that: Supply of Quoted items will be delivered in stipulated time as mentioned in Schedule of requirement.

Signatures with stamp
Name: _____
Designation: _____
CNIC No.____ (Copy must be attached)
For Messrs. [Name of Supplier]

INTEGRITY PACT

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS

Dated:

Contract Number:NO.Contract Value:Rs.Contract Title:Tender Title

M/s. ______hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/s.** _______ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, SMBBIT Karachi (PA), except that which has been expressly declared pursuant hereto.

M/s. ______ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/s. _______ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/s.** ______agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by **M/s.** ______ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

M/s._____

Executive Director / DDO



SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA - KARACHI

No: PROC/SMBBIT/2024-25/105 Dated: 21 – October - 2024

The Director Information (Advertisement),

Information Department, Government of Sindh, Barrack No. 96, Karachi.

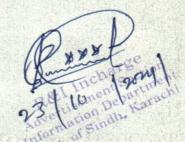
SUBJECT: ADVERTISEMENT OF TENDER

Enclosed please find attached herewith seven copies of the following NIT- Reference # PROC/SMBBIT/2024-25/105, Dated: 21-October-2024 for getting the same printed, in three leading Newspapers, preferably Daily DAWN (English), Daily Jang (Urdu)& Daily Kawish (Sindhi) for advertisement as early as possible.

One copy each of the Newspapers containing the advertisement in question may please sent to this department for further action in the matter.

au

EXECUTIVE DIRECTOR / D.D.O SMBB INSTITUTE OF TRAUMA, KARACHI



Copy submitted to the following for information and necessary action please; 1. PS to Secretary Health, Government of Sindh, Karachi.



SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA

REF. NO: PROC/SMBBIT/2024-25/105 DATED: 21 – October - 2024

TENDER NOTICE

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI INVITES BIDS ON SINGLE STAGE ONE ENVELOP PROCEDURE 46 (1) OF SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY (AMENDED TILL DATE) THROUGH E-PROCUREMENT ONLINE SUBMISSION FROM THE REPUTABLE FIRMS WHO MUST BE REGISTERED IN EPADS SPPRA AND TAX PAYER WITH APPLICABLE TAX AUTHORITIES (GST, NTN, FBR LIST & SRB) AND HAVING RELEVANT EXPERIENCE AND CAPABILITIES, FROM THE CONRACTORS / MANUFACTURES / SUPPLIERS / AUTHORIZED DISTRIBUTORS ETC. FOR FINANCIAL YEAR 2024-25.

SCHEDULE FOR ONLINE BID SUBMISSION / ONLINE OPENING OF TENDER:

S. #	TENDER NAME	TENDER FEE	BID SECURITY	ISSUANCE OF TENDER DOCUMENTS	SUBMISSION OF TENDER DOCUMENTS ON EPADS SPPRA	OPENING OF TENDER
1.	Procurement of Laundry Consumables On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(CONS-01)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
2.	Procurement of CSSD Consumables On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(CONS-02)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
3.	Procurement of Diet for Patients (Diet- Enteric, Feeding and Food Supplements) On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(DIET- 01)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
4.	Procurement of Misc. Items (HVAC, Mechanical, Electrical & Genset Parts, Paint & Plumbing) On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(HEP- 01)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
5.	Procurement of General Items On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(OTHERS- 01)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
6.	Procurement of Printing & Publication Articles On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(PP)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively
7.	Procurement of Stationery Items On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(STAT)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively

Page 1 of 2



SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA

REF. NO: PROC/SMBBIT/2024-25/105 DATED: 21 – October - 2024

S.* #	TENDER NAME	TENDER FEE	BID SECURITY	ISSUANCE OF TENDER DOCUMENTS	SUBMISSION OF TENDER DOCUMENTS ON EPADS SPPRA	OPENING OF TENDER
8.	Procurement of Uniform & Protective Clothing On Framework Contract Basis (SPPRA RULE 15(B)) Ref # PROC/SMBBIT/(UP)/2024-25	Rs. 5,000/-	05% of Quoted Amount	From 25-10-2024 To 11-11-2024	Till 12-11-2024 Upto 10:00 AM	12-11-2024 at 11:00 AM Respectively

- 1. COMPLETE SET OF TENDER DOCUMENTS CONTAINING BOQ, SPECIFICATION AND TERMS & CONDITIONS CAN BE PURCHASED FROM PLANNING & PROCUREMENT DEPARTMENT, 13TH FLOOR, SMBB INSTITUTE OF TRAUMA, CHAND BIBI ROAD, KARACHI THROUGH PAY ORDER OF AS MENTIONED ABOVE EACH IN FAVOUR OF SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA. TENDER DOCUMENTS CAN ALSO BE DOWNLOADED FROM SPPRA WEBSITE <u>HTTPS://PORTALSINDH.EPROCURE.GOV.PK</u> AND WWW.SMBBIT.GOS.PK.
- 2. SUBMITTED BIDS WILL BE OPEN THROUGH E-PROCUREMENT ONLINE ON THE SAME TIME AND DAY (MENTIONED ABOVE) AT 13TH FLOOR PLANNING AND PROCURMENT DEPARTMENT, SMBB INSTITUTE OF TRAUMA, CHAND BIBI ROAD, KARACHI.
- 3. THE TENDERS SHALL BE OPENED BY PROCUREMENT COMMITTEE AS PER RULES OF E-PROCUREMENT SPPRA.
- 4. IN CASE OF HOLIDAY OR ANY INCIDENT, TENDERS WILL BE OBTAINED / SUBMITTED / OPENED ON THE NEXT WORKING DAY AS PER GIVEN SCHEDULE.

5. TECHNICAL AND FINANCIAL PROPOSAL SHALL BE UPLOADED ONLINE ON EPADS SPPRA WEBSITE AS PER SPECIFIED IN THE BIDDING DOCUMENT.

6. BID SECURITY SHALL BE SUBMITTED IN HARDCOPY AT ABOVE MENTIONED ADDRESS IN SEALED ENVELOPE FOR EACH TENDER SEPARATELY ON THE SAME DAY OF OPENING OF TENDER. THE BID SECURITY SHALL BE FURNISH IN FAVOR OF **SMBB INSTITUTE OF TRAUMA, KARACHI.**

23.7

GAIN

S VIII

E SAME.

- 7. ALL BID(S) SHALL INCLUDE GOVERNMENT TAXES. (IF APPLICABLE).
- 8. THE DEDUCTIONS IN THE BILLS WILL BE DONE AS PER GOVERNMENT RULES.

EXECUTIVE DIRECTOR / D.D.O SMBB INSTITUTE OF TRAUMA, KARACHI

A COPY IS FORWARDED FOR INFORMATION TO:

1. NOTICE BOARD

SHAHEED MOHTARMA BENAZIR BHUTTO

INSTITUTE OF TRAUMA

Admin/SMBB-IT/May-24/Memo/Notice/Circular/033

May 23, 2024

NOTIFICATION

PROCUREMENT COMMITTEE

With the approval of Board of Governors of Institute in 12th meeting held on 17th May 2024, A **Procurement Committee** under Rule-7 of Sindh Public Procurement rules 2010 (Amended 2019) is hereby constituted, for all the procurement procedures of Shaheed Mohtarma Benazir Bhutto Institute of Trauma Karachi for the fiscal year 2024-25, 2025-26 and 2026-27.

PROCUREMENT COMMITTEE (PC)

a.	HOD ICU & Anesthesiology Department Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Chairperson
h.	Professor / Assistant Professor Dow Medical College & Dr. Ruth K.M Pfau, Civil Hospital, Karachi	Member
C.	HOD Interventional Radiology Department Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Member
d.	HOD Orthopaedic Department Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Member
Ċ.	Bio-Medical Engineer Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Member
ť.	Sr. Pharmacist / Pharmacist Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Member
2.	Manager Supply Chain Management Shaheed Mohtarma Benazir Bhutto Institute of Trauma, Karachi	Member

Committee can co-opt any member as technical expert if needed.

Terms of Reference (TORs):

The TORs / Functions / Responsibilities of Procurement Committee(s) in accordance with Rule-8 SPPRA (Amended till Date) shall be as under:

- Preparing and/or Reviewing bidding documents;
- Carrying out technical as well as financial evaluation of the bids;
- Preparing evaluation report as provided in Rule 45;
- Making recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.



Dr. Muhammad Sabir Memon Executive Director SMBB Institute of Trauma

Copy to:

- Chairperson of Board of Governors
- All concerns
- Planning & Procurement Department, SMBBIT
- Store Department, SMBBIT

SHAHEED MOHTARMA BENAZIR BHUTTO

INSTITUTE OF TRAUMA

Admin/SMBB-IT/May-24/Memo/Notice/Circular/032

May 23, 2024

NOTIFICATION

COMPLAINT REDRESSAL COMMITTEE

In pursuance Sindh Public Procurement Rules 2010 amended till date, Rule-31 (2), The Board of. Governors of Institute in 12th meeting held on 17th May 2024 is hereby constituted the "Complaint Redressal Committee (C.R.C)" of Shaheed Mohtarma Benazir Bhutto Institute of Trauma Karachi for the fiscal year 2024-25, 2025-26 and 2026-27, to scrutinized the complaints of aggrieved bidders.

COMPLAINT REDRESSAL COMMITTEE (CRC)

a.Secretary Health, Govt. of SindhChairpersonb.Representative of the Accountant General, Govt. of SindhMemberc.Technical Professional from relevant fieldMember

Terms of Reference (TORs):

The TORs/functions/responsibilities of the complaint redressal committee in as under:

 To scrutinize the complaints aggrieved bidders and decide the cases strict in accordance with SPPRA Rule (Amended till date)

Office, Chand Bibi Roud, Karachi-Pakistan, Tel: 99216380-1, Fax: 99216490

Dr. Muhammad Sabir Memon Executive Director SMBB Institute of Trauma

Copy to:

- Chairperson of Board of Governors
- All concerns
- · Planning & Procurement Department, SMBBIT
- Store Department, SMBBIT