

Eastern Refinery Limited
Annual Procurement Plan 2024-2025

SL. No.	Code	Item Full Name	Qty	Est. (to be prepared before starting proc. process)	Approving Authority	Source of Fund	Time of Procurement	Procurement Method: (Enquiry/ Tender/ Direct Method)
1	100427000	Aluminium Sulphate (ALUM). Specification : Chemical Formula= $Al_2(SO_4)_3$, 18 H ₂ O; Purity = 46% Min. Solubility-600mg/Liter minimum at 20°C	4500	Do.	MD/ERL Board	ERL	3-12 Months	NCT/e-Gp/DPM
2	100428000	Polyaluminium Chloride (PAC), [$Al_2(OH)_nCl_{6-n}$]m , Specification: Physical state: Powder, Alumina content Al ₂ O ₃ : 28.0%(min), Basicity: >55%, PH value: 3.5 - 5.0, Water insoluble: < 1.5%, Pack size : 25.0 kg/bag, Shelf life(Min) : 06 months. Product catalog will have to be submitted.	3945	Do.	MD/ERL Board	ERL	3-12 Months	NCT/e-Gp/DPM
3	100429000	Hydrated Lime (Ca (OH) ₂), (Industrial Grade) Specification: Ca(OH) ₂ Appearance: Powder, Available Lime as Ca(OH) : 75% (Minimum), Pack size: 25 KG/Bag	330	Do.	MD/ERL Board	ERL	3-12 Months	NCT/e-Gp/DPM
4	100779000	Ammonia Gas Filled Cylinder (50 Kg Per Cyl.)	106	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
5	101270220	ACETYLENE GAS CYLINDER	177	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
6	101450030	UOP 5-S(ANTI OXIDENT)	400	Do.	MD/ERL Board	ERL	3-12 Months	NCT/e-Gp/DPM
7	101579000	ARGON GAS CYLINDER	9	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
8	101950000	Biocide In Liquid Form, 01) Non -Oxidizing 02)Liquid, 03) Control : Algae, Fungi, Bacteria, 04) Soluble in water, 05) Active Content: 50% w/v Minimum, 06) Packing : 25 Kg in Plastic drum, 07) Shelf life: Minm 2 years, 08) Use: Treatment of industrial cooling water.Note: Technical Brochure and Lab test result should be provided.	3600	Do.	MD/ERL Board	ERL	9-12 Months	ICT
9	102320000	CAUSTIC SODA (NaOH), PHYSICAL FORM : FLAKES OR PEARL, PURITY: 96% MINIMUM, PACKING: 25KG/50KG, AIR TIGHT BAGS	179	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ

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10	103250210	RE-SOLVE (R) EC2040A. 15 (PROCESS TREATMENT CHEMICALS EQUIVALENT TO DEMULSIFIER). PACKING : 217 KG EACH DRUM.	5000	Do.	MD/ERL Board	ERL	9-12 Months	ICT/DPM
11	108370220	NITROGEN GAS CYLINDER	32	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
12	108550230	NALCO -19 PULV , Each Drum Contain 60 kg.	200	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
13	109130000	OIL COLOURING DYE - RED , Colour Index Reference : Solvent Red 24 , Colour Index No : 26105 , Physical Form : Dry Powder , Chemical Class : Azo Alkyl Derivatives , Solubility : Oil Soluble , Packing : 20/25 Kg/Drum.	500	Do.	MD/ERL Board	ERL	9-12 Months	ICT
14	109330000	OIL COLOURING DYE ORANGE . Colour Index Reference : Solvent Yellow 14 , Colour Index No. : 12055 , Physical Form : Dry Powder , Chemical Class : Azo alkyl derivatives / DISAZO , Solubility : Oil soluble , Packing : 20/25 Kg. Each Drum.	800	Do.	MD/ERL Board	ERL	9-12 Months	ICT
15	109570220	OXYGEN GAS CYLINDER	232	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
16	110650000	RIS NT DEVELOPER, BRAND: RED MARK(450 CC/270GM AEROSOL CAN)	7	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
17	111759000	SULPHURIC ACID (COMMERCIAL), STRENGTH : 98% (W/W)	55775	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
18	111769000	Ethylene di-amine tetra acetic acid (EDTA) (For Reverse Osmosis Plant) Specification: Physical state: White powder, Purity: 99% (Minimum), PH value: 4.0-5.0, Iron as Fe (ppm): 10.0 (Maximum), Pack size: 5.0 kg/Bag, Product catalouge will have to be submit	60	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ



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19	111850000	SODIUM HYPO CHLORIDE (NaOCL), PHYSICAL FORM : PALE GREENISH LIQUID , SPECIFIC GRAVITY : 1.1 - 1.15 , AVAILABLE CHLORINE : 7.2% (W/V) min , NaOH CONTENT : 0.75% (W/V) max	300	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
20	112050050	ANTI STATIC ADDITIVE (ASA-3), STADIS 450	60	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
21	112550000	SCALE INHIBITOR (For Cooling Tower),COOLING WATER SPECIFICATIONS : Cooling Water PH : 7.5 - 9,TDS : 1500 - 1800 ppm, CaH : 20 - 40 ppm, Chloride : 750 - 900 ppm. SCALE INHIBITOR SPECIFICATIONS : PH < 4 & Conductivity minimum 60 ms/cm , Form : Liquid , Shelf Life : Min. 2 Years. Packing : 25/50 Kg.	3000	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
22	113230000	TRI-SODIUM ORTHOPHOSPHATE, SPECIFICATIONS: ASSY : 97.0% minm ,METHYL ORANGE ALKALINITY (Na2O) : 16.0% to 17.9%, ACID PHOSPHORIC ANHYDRIDE (P2O5) : 18.2% minm	125	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
23	116050000	OIL FINDING PASTE	10	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ

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24	116250000	Polypropylene (PP) Filter / Cartridge (For Reverse Osmosis Plant), Specification: Manufacturing Process: Melt blown cartridge filter/Spun cartridge filter, Material : 100% polypropylene media, Differential pressure (maximum) : 50.0 psid, Flow pattern: Out to In, Length & out side diameter: 40 inch & 2.5 inch, Porosity : 1.0 micron, Weight each pp filter (gm) : 480 minimum, appearance: white. Product catalouge will have to be submitted.	1500	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
25		SS & Monel Sheet	28		MD/ERL Board	ERL	9-12 Months	ICT
26	1111271014	ALUMINIUM SHEET (Foreign made),Size: 8'X4'X0.5mm.	56	Do.	MD/ERL Board	ERL	9-12 Months	ICT
27	1112206008	HOT ROLLED MILD STEEL PLATE,Material:ASTM A 36/ ASTM A283 Gr.-C/JIS G 3106/SM 400B/ABS Gr. A/ Q235B, Length: 6000mm, Width: 1800mm, Thickness: 6.0mm	8	Do.	MD/ERL Board	ERL	9-12 Months	ICT
29	1112301000	MILD STEEL ANGLE, SIZE: 2" X 2" X 5 MM.	750	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
30	1112303002	STAINLESS STEEL SHEET, , MAT: ASTM A240, TP410, SIZE: 1.5MM X 1200 X 2400MM	2	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
31	1112400004	PLAIN SHEET, MAT: ASTM A240 TP 304	22	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
32	1112400005	CORRUGATED SHEET, MAT: ASTM A 240 TP 304	16	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
		Various SS & Carbon Steel Shaft	245	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ

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	1141200300	BRASS BUSH CASTING, OD 2½ X ID 1½"X1' LONG (MACHINE FINISHED)	8	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
	1141200500	BRASS BUSH CASTING, OD 4"X ID 2.5" X 1' LONG (MACHINE FINISHED)	6	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
	1141302100	CAST IRON BUSHING ID 4" - OD 6", LENGTH: 12" (MACHINE FINISHED).	2	Do.	MD/ERL Board	ERL	3-06 Months	NCT/e-Gp/DPM/RFQ
33		Various Stud, Bolts and Nuts	39012	Do.	MD/ERL Board	ERL	9-12 Months	ICT
34	125061323X	ALUMINIUM COATED SCREW, SIZE: ½" (As per sample)	1612	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
35	125068031X	STEEL WOODEN SCREW, SIZE: ¾" (BEST QUALITY)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
36	125068037X	STEEL WOODEN SCREW, SIZE: 1" (BEST QUALITY)	308	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
37	126105X300	CADMIUM COATED STEEL WASHER, THICKNESS: 1.5MM, SIZE: 6MM	200	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
38	126111X500	STEEL ROUND WASHER, THICKNESS : 3.0MM, SIZE : I.D. 16MM.	250	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
39	126111X520	STEEL ROUND WASHER, THICKNESS: 4.0MM, SIZE: ID18MM	50	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
40	126111X670	STEEL ROUND WASHER, THICKNESS: 5MM, SIZE ; ID36MM	50	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
41	126705X280	CADMIUM ROUND SPRING LOCK WASHER, DIA: 5MM	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
42	126905X280	CADMIUM COATED SPRING WASHER, DIA 5MM	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
43	1283013400	WIRE NAIL, SIZE: 2" (BEST QUALITY)	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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44	1283013700	WIRE NAIL, SIZE: 2½" (BEST QUALITY)	15	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
45	1283013900	WIRE NAIL, SIZE: 3" (BEST QUALITY)	15	Do.	Board	ERL	3-6 Months	Gp/DPM/RFQ
46	1515X24000	G.I. WIRE, SWG - 22 (BEST QUALITY)	50	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
47		Various Seamless Pipe	2363	Do.	MD/ERL Board	ERL	9-12 Months	ICT
48		Various ERW Pipes		Do.	MD/ERL Board	ERL	9-12 Months	ICT
49	2164311600	SEAMLESS ADMIRALTY BRASS TUBES, MATERIAL: ASTM B111 UNS NO. C44300, LENGTH : 4877 mm,OD: 19.05mm, THICKNESS : 1.65mm (BWG-16)	2500	Do.	MD/ERL Board	ERL	9-12 Months	ICT
50	2182323800	Copper Tube, Size : OD 8mm, Thickness - 1mm. (15/20 meter in each coil)	300	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
51	2182424400	Copper Tube, Size : OD 12mm, Thickness - 1mm. (15/20 meter in each coil).	150	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
52	2192313001	Threaded Nipple, Size: ¾" x 4", Sch.-80 (As per samle).	5	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
53	2192315002	Threaded Nipple, Size: ¼"X4", Sch. 80 (As per sample).	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
54	2192523001	Threaded Nipple, Size: ½" x 4", Sch. 80 (As per sample).	26	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
55	2192537001	Threaded Nipple, Size: 1" x 4", Sch. 80 (As per sample).	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
56		Various Pipe Fittings	2345	Do.	MD/ERL Board	ERL	9-12 Months	ICT
57		Various Fittings	555	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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58		Various Valves	187	Do.	MD/ERL Board	ERL	9-12 Months	ICT
59		Spares for Soot Blow Valve	45	Do.	MD/ERL Board	ERL	9-12 Months	ICT
60	2936750110	PIPE PVC-U RANGE 4PN10, CODE: 161.017.092, SIZE: 6"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
61	2941612300	SOCKET EQUAL PVC-U, CODE: 00721.910.106, SIZE: ½"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
62	2941613700	SOCKET EQUAL PVC-U, CODE: 0721.910.108,SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
63	2953617550	BACK FLANGE PP-V PPGF FULL PLASTIC GLASFIBRE REINFORCED - 727.700.417	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
64	2956115310	BALL VALVE 346 PVC-U/EPDM (25DN20), CODE: 00161.346.003, SIZE: 3/4"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
65	2956115370	BALL VALVE 546 PVC-U/EPDM (32DN25), CODE: 00161.546.004, SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
66	2966612330	FLANGE ADAPTER PVC-U, CODE: 721.800.106 (21.80.01), SIZE: ½"	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
67	2966617930	FLANGAE ADAPTOR PVC-U, CODE: 00721.790.120, SIZE: 8"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
68	2976115370	ANGLE SEAT CHECK VALVE 303 PVC-U/EPDM(32DN25) CODE: 00161.303.008, SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
69	2976115450	ANGLE SEAT CHECK VALVE 303 PVC-U/EPDM(50DN40), CODE: 00161.303.010, SIZE: 1½"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
70	3150549655	3½" Return Bend 9.1 MW 180° SR, Material : A234 WP 9, Pos. N° R101, Drawing Reference : KT1-D-32306-00-27-101 REV 4	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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58		Various Valves	187	Do.	MD/ERL Board	ERL	9-12 Months	ICT
59		Spares for Soot Blow Valve	45	Do.	MD/ERL Board	ERL	9-12 Months	ICT
60	2936750110	PIPE PVC-U RANGE 4PN10, CODE: 161.017.092, SIZE: 6"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
61	2941612300	SOCKET EQUAL PVC-U, CODE: 00721.910.106, SIZE: ½"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
62	2941613700	SOCKET EQUAL PVC-U, CODE: 0721.910.108,SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
63	2953617550	BACK FLANGE PP-V PPGF FULL PLASTIC GLASFIBRE REINFORCED - 727.700.417	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
64	2956115310	BALL VALVE 346 PVC-U/EPDM (25DN20), CODE: 00161.346.003, SIZE: 3/4"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
65	2956115370	BALL VALVE 546 PVC-U/EPDM (32DN25), CODE: 00161.546.004, SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
66	2966612330	FLANGE ADAPTER PVC-U, CODE: 721.800.106 (21.80.01), SIZE: ½"	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
67	2966617930	FLANGAE ADAPTOR PVC-U, CODE: 00721.790.120, SIZE: 8"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
68	2976115370	ANGLE SEAT CHECK VALVE 303 PVC-U/EPDM(32DN25) CODE: 00161.303.008, SIZE: 1"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
69	2976115450	ANGLE SEAT CHECK VALVE 303 PVC-U/EPDM(50DN40), CODE: 00161.303.010, SIZE: 1½"	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
70	3150549655	3½" Return Bend 9.1 MW 180° SR, Material : A234 WP 9, Pos. N° R101, Drawing Reference : KTI-D-32306-00-27-101 REV 4	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ



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71	3170808121	SPRAY NOZZLE, TYPE : SN-L-RIB, Manufacturing Number: 87K4207	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
72	3221137430	FIN TUBES : Base Tube : Seamless Cold Drawn low carbon steel Aero-Condenser tubes. Mat : ASTM A179 , OD : 25.4 mm , Thickness : 2.77 mm , Length : 9144 mm	200	Do.	MD/ERL Board	ERL	9-12 Months	ICT
73	3223110020	CR SEAL # 18733 , REF NO. 815 , PART NO. SV135	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
74	3223111600	SEAL RING, P/NO. 80.100.12, DRG. CL 16.1.003	12	Do.	MD/ERL Board	ERL	9-12 Months	ICT
75	3223111900	CIRCLIP, P/NO. E70, DRG. CL 16.1.003	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
76	3223114000	Amarillo Right Angle Fan Drive (Model : 135F4, Input rpm : 1470, Gear Ratio : 5.5:1)	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
77	3223502034	V-VELT, SPB 4370, P/NO. WR 17368	15	Do.	MD/ERL Board	ERL	9-12 Months	ICT
78	3223506001	PLUG DIA 1 1/8, PT. NO. 2610	27	Do.	MD/ERL Board	ERL	9-12 Months	ICT
79	3225090000	Set of Blades (Each set contain 4 piece), Type : TB14H complete with Hub & Retainer Ring.	8	Do.	MD/ERL Board	ERL	9-12 Months	ICT
80	3225251000	METALLIC GASKET (COPPER GASKET) FOR AEROCONDENSER PLUG , ID = 29.00mm, OD = 35.5mm, t = 2mm , Material : Copper. (AS PER SAMPLE)	554	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
81		Spares for Aero-Condenser EM 6001 A/B/C	34	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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82	3230301002	PINION SHAFT BEARING TIMKEN NO. 6277-6220, P.REF. 1.3A	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
83	3230401005	OIL SEAL, REF. 15, LF47(SA-SC45 x 72 x 15)	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
84	3230401009	O-RING(120 x 5.7), REF.NO.8, LF47	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
85	3310580030	NUT M10 (PITCH-1.50MM), MAT: AISI 410, SPECIFICATION: ASTM A194-6	102	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
86	3311012030	INTER CONNECTOR, FOR TRAY 5 TO 30, PT. 204 MAT. AISI 410S	50	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
87	3311122030	TRAY ELEMENTS FOR TOWERS, F.484.14, ELEMENTS NO. A54, 11-13% CR.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
88	3311123030	TRAY ELEMENTS FOR TOWERS, F.484.14, ELEMENTS NO. 54A, 11-13% CR.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
89	3311124030	TRAY ELEMENTS FOR TOWERS, F.484.14, ELEMENTS NO. A55, 11-13% CR.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
90	3311125030	TRAY ELEMENTS FOR TOWERS, F.484.14, ELEMENTS NO. 55A, 11-13% CR.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
91	3311486030	BUBBLE CAP FOR COLUMN, MAT. AISI 410S, THICK-2MM, TYPE VI-20	10000	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
92	3311489090	BUBBLE CAP, MAT. MONNEL, T=2MM, TYPE-520, as per sample	1600	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
93	3311494090	HEX NT 10MM, MAT. ASTM B127	500	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
94	3311498030	BOLT M10X30 (PITCH-1.50MM, MAT. AISI 410, SPECIFICATION: ASTM A193 B6	67	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
95	3311501020	STUDS, TYPE G19, DRG. BSL 1007-1, 3/8" UNC X 45, MAT. AISI 410S, FIG.2	1000	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
96	3311506090	STUDS WITH TWO HEX NUT, SIZE: 10X45MM, TYPE G17	200	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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97	3311515090	CLAMP XR 22UR (T6.22U), MAT. ASTM B127	400	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
98	3311527030	Round Washer, Ø 11 x 50, Thickness: 2.00 mm, Material: AISI 410S	300	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
99	3311572090	FULL THREADED ROD, SIZE: 10MM B127, L=1 m	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
100	3320024000	MELLAPAK M350Y, MAT. SS410S, LAYER HEIGHT-210MM MELLAPAK DIA 3380MM +- 10MM (TO FIT INSIDE COLUMN OF INSIDE DIAMETER 3400MM) REF. DRG. SULZER METAWA DRG. 98/1390-35 (Item no. 001) with collars as required.	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
101	3320025000	Calming Packing , Type : M350 Y , Material : SS410S, Thickness : 0.1mm, Calming Packing Dimensions: 405mm X 220mm X 105mm (Bed height), Ref. Drg. Sulzer Metawa Drg. No. 98/1390-40 (Item no: 005)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
102		Spares for Pump P1205 & 1305	17	Do.	MD/ERL Board	ERL	9-12 Months	ICT
103		Spares for Pump P1205A	37	Do.	MD/ERL Board	ERL	9-12 Months	ICT
104		Spares for Pump P1201 A/B	54	Do.	MD/ERL Board	ERL	9-12 Months	ICT
105	3414116364	CONSTANT LEVEL OILERS 1/4" BSP 115 ml , PRODUCT CODE : ACL 7572A.	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
106		Spares for Pump P1109A & 1111 A/B	20	Do.	MD/ERL Board	ERL	9-12 Months	ICT
107		Spares for Pump PM 6105/06/09/10	28	Do.	MD/ERL Board	ERL	9-12 Months	ICT
108		Spares for Pump PM 1112B & 1113B; P-1112A	32	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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109		Spares for Pump P-1204	62	Do.	MD/ERL Board	ERL	9-12 Months	ICT
110	3415302001	SEAL RING ASSEMBLY, P/NO. 100.00	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
111	3416209214	O-RING FOR CAP/COLLER, REF. 69, PT. 1356/213	8	Do.	MD/ERL Board	ERL	9-12 Months	ICT
112	3416213152	SPRING, UP-73, PT. 3602L-152	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
113	3416216214	O-RING FOR SLEEVE, REF. 426, 1336-214	8	Do.	MD/ERL Board	ERL	9-12 Months	ICT
114	3416303214	STATIONERY SEAL RING GASKET, PT. 6295-0213	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
115	3416414151	SHAFT SLEEVE, PT. 5404F-151	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
116	3416423154	M.S. SNUG PIN(ALLEN SCREW), 8MM	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
117		Spares for Pump P1102A	40	Do.	MD/ERL Board	ERL	9-12 Months	ICT
118		Spares for Pump PM-1101 A/B	65	Do.	MD/ERL Board	ERL	9-12 Months	ICT
119		Spares for Pump PM-1102 B	34	Do.	MD/ERL Board	ERL	9-12 Months	ICT
120		Spares for Pump PM 1203 A/B and 1302	36	Do.	MD/ERL Board	ERL	9-12 Months	ICT
121		Spares for Pump GA 3003 & S	12	Do.	MD/ERL Board	ERL	9-12 Months	ICT
122		Spares for Pump GA 3002 & S	159	Do.	MD/ERL Board	ERL	9-12 Months	ICT
123	3417302586	STATIONARY SEAL GASKET, PT. S13 / 568222 GU	8	Do.	MD/ERL Board	ERL	9-12 Months	ICT
124		Spares for Pump GA 3004 & S	24	Do.	MD/ERL Board	ERL	9-12 Months	ICT
125		Spares for Pump GA 3001 & S	44	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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126	3422022000	BALL BEARING NO. 6202	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
127	3422025000	BALL BEARING NO. 6205	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
128	3422026000	BALL BEARING NO. 6206	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
129	3422027000	BALL BEARING NO. 6207	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
130	3422028000	BALL BEARING NO. 6208	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
131	3422029000	BALL BEARING NO. 6209	7	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
132	3422030000	BALL BEARING NO. 6210	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
133	3422031000	BALL BEARING NO. 6211	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
134	3422032000	BALL BEARING NO. 6212	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
135	3422053000	BALL BEARING NO. 6304	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
136	3422054000	BALL BEARING NO. 6305	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
137	3422055000	BALL BEARING NO. 6306	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
138	3422056000	BALL BEARING NO. 6307	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
139	3422057000	BALL BEARING NO. 6308	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
140	3422058000	BALL BEARING NO. 6309	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
141	3422059000	BALL BEARING NO. 6310	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
142	3422060000	BALL BEARING NO. 6311	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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143	3422061000	BALL BEARING NO. 6312	30	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
144	3422061001	BALL BEARING NO. 6312 C3	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
145	3422062000	BALL BEARING NO. 6313C3	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
146	3422063001	Deep Groove Ball Bearing : 6314 C3	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
147	3422064000	BALL BEARING NO. 6315C3	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
148	3422065000	BALL BEARING NO. 6316C3	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
149	3422066000	BALL BEARING NO. 6317	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
150	3422067000	BALL BEARING NO. 6318 C3	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
151	3422068000	BALL BEARING NO. 6319 C3	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
152	3422083000	BALL BEARING NO. 6406	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
153	3422202000	BALL BEARING NO. 6202 ZZ	40	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
154	3422203000	BALL BEARING NO. 6203 ZZ	36	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
155	3422204000	BALL BEARING NO. 6204 ZZ	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
156	3422205000	BALL BEARING NO. 6205 ZZ	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
157	3422208000	BALL BEARING NO. 6305 ZZ	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
158	3422210000	BALL BEARING NO. 6208 ZZ	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
159	3422211000	BALL BEARING NO. 6308 ZZ	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
160	3422212000	BALL BEARING NO. 6309 ZZ	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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161	3422213000	BALL BEARING NO. 6310 ZZ	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
162	3422213001	BALL BEARING NO. 6311 ZZ	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
163	3422214000	BALL BEARING NO. 6312 ZZ	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
164	3422216000	BALL BEARING NO. 6210 ZZ	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
165	3422415000	Deep Groove Bearing No. 6206ZZ, Brand : SKF, Made in France/Germany.	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
166	3423823000	ROLLER BEARING NO. NU2207 ECP/C	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
167	3424010000	ROLLER BEARING NO. 22310 C3	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
168	3424015000	ROLLER BEARING NO. 22315	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
169	3425200000	ROLLER BEARING NO. 32316A	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
170	3425836000	ROLLER BEARING NO. 30306	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
171	3425853000	ROLLER BEARING NO. 32207 32/Q	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
172	3425859000	ROLLER BEARING NO. 31309	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
173	3426106000	BALL BEARING NO. 7305 BECBM	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
174	3426108000	BALL BEARING NO. 7307 BECBM	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
175	3426110000	BALL BEARING NO. 7309 BECBM (Brass Casing)	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
176	3426114000	BALL BEARING NO. 7313 BECBM	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
177	3426119000	BALL BEARING NO. 7320 BECBM	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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178	3426214000	BALL BEARING NO. 3214	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
179	3426235000	BALL BEARING NO. 3305	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
180	3426240000	BALL BEARING NO. 3310	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
181	3426242000	BALL BEARING NO. 3312	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
182	3427407000	ROLLER BEARING NO. NU 307 ECJ	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
183	3427411000	ROLLER BEARING NO. NU 311E	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
184	3427412000	ROLLER BEARING NO. NU 312	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
185	3427418000	ROLLER BEARING FOR SIDE FLY WHEEL SKF. NO. NU 318	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
186	3427421000	ROLLER BEARING NO. NU 321 ECJ/C3	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
187	3441010905	GRID, REF. 5 FOR COUPLING CITROEN TYPE 9T	16	Do.	MD/ERL Board	ERL	9-12 Months	ICT
188	3441050903	RUBBER JOINT RING FOR COUPLING CITROES	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
189	3443071501	Transmission Unit, PT: TSPS 0011-0000-1400, P/Ref: 1	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
190	3443071503	HUB SCREW, P/Ref: 3	3	Do.	MD/ERL Board	ERL	9-12 Months	ICT
191		Spares for Pump GA 3004/S & 3008/S	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
192		Spares for Pump GA 3005/S, 3011/S & 3016/S	5	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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193		Spares for Pump GA 3001/S, 3002/S & 3003/S	18	Do.	MD/ERL Board	ERL	9-12 Months	ICT
196		Spares for Pump 10G05 A/B	35	Do.	MD/ERL Board	ERL	9-12 Months	ICT
197		Spares for Pump P-10GM03 A/B and 10GM 04 A/B	58	Do.	MD/ERL Board	ERL	9-12 Months	ICT
198		Spares for Pump P-10G03A	10	Do.	MD/ERL Board	ERL	9-12 Months	ICT
199	3510806063	Gasket-st Bellows, P/No. 444.10	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
200	3510807001	IMPELLER, REF. 230	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
201		Spares for Pump P-30G01	7	Do.	MD/ERL Board	ERL	9-12 Months	ICT
202	3511801040	Gasket Gland, Part no: 444.05	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
203	3513106002	O Ring Seal, Part no: 436	10	Do.	MD/ERL Board	ERL	9-12 Months	ICT
204		Spares for Pump PM 6009 A/C	41	Do.	MD/ERL Board	ERL	9-12 Months	ICT
205		Spares for Pump P 1204 A/B	150	Do.	MD/ERL Board	ERL	9-12 Months	ICT
206	3515207161	BODY JOINT / HEAD GASKET , A075109/1 , P/NO. - 22 , A 075109 (D8689907310)	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
207	3515210128	Casing , P/ref:37, Drg: BC 6194	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
208		Spares for Pump P 1107 A/B and 1108	17	Do.	MD/ERL Board	ERL	9-12 Months	ICT
209		Spares for Pump P 1113A	18	Do.	MD/ERL Board	ERL	9-12 Months	ICT



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210		Spares for Pump P 1202 A/B		Do.	MD/ERL Board	ERL	9-12 Months	ICT
211	3515244129	Suction end case Wear Ring 1st Catg. PT. 226(A0207790)	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
212		Spares for Pump P 1201 A/B	90	Do.	MD/ERL Board	ERL	9-12 Months	ICT
213		Spares for Pump GA 3002 & S	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
214		Spares for Pump P1101 & 1102	6	Do.	MD/ERL Board	ERL	9-12 Months	ICT
215	3515271011	BEARING NUT, PT. 24	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
216		Spares for Pump GA 3003 & S	20	Do.	Board	ERL	9-12 Months	ICT
217		Spares for Fire Pump PM 6002D of RM-7	29	Do.	MD/ERL Board	ERL	9-12 Months	ICT
218		Spares for Pump GP 102 A/B, 102 A/C & 6062B	36	Do.	MD/ERL Board	ERL	9-12 Months	ICT
219		Spares for Pump P1110B	19	Do.	MD/ERL Board	ERL	9-12 Months	ICT
220		Spares for Pump P1110B 1602 A/B	36	Do.	MD/ERL Board	ERL	9-12 Months	ICT
221		Spares for Pump P6701 A/B and P6704 A/B	109	Do.	MD/ERL Board	ERL	9-12 Months	ICT
222		Spares for Pump P6601 A/B, P6602 A/B and P6603 A/B	31	Do.	MD/ERL Board	ERL	9-12 Months	ICT
223		Spares for Pump P1115 (40 HSVA-8)	14	Do.	MD/ERL Board	ERL	9-12 Months	ICT
224		Spares for RAW Water Pump 2,3,4 & 5	182	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
225		Spares for Pump P6002B and P 6002C	22	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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226		Spares for Pump GA 3010 & S, GA 3014, P 6062, P 10G06, 30G02C, P1001 A/B, P6107 & 6108	189	Do.	MD/ERL Board	ERL	9-12 Months	ICT
227		Spares for Pump P1123 and P1124	56	Do.	MD/ERL Board	ERL	9-12 Months	ICT
228		Spares for Pump GP 101A/B	46	Do.	MD/ERL Board	ERL	9-12 Months	ICT
229		Spares for Pump P6117 and LPG Sphere Corovane Pump	108	Do.	MD/ERL Board	ERL	9-12 Months	ICT
230		Spares for Compressor KM1202 A/B	174	Do.	MD/ERL Board	ERL	9-12 Months	ICT
231		Spares for Compressor KM1203	107	Do.	MD/ERL Board	ERL	9-12 Months	ICT
232		Spares for Compressor K1301, 1302 A/B	346	Do.	MD/ERL Board	ERL	9-12 Months	ICT
233		Spares for Compressor K 6001 A/B/C	110	Do.	MD/ERL Board	ERL	9-12 Months	ICT
234		Spares for Compressor 10K01/02	104	Do.	MD/ERL Board	ERL	9-12 Months	ICT
235		Spares for Compressor GB 3001 & S	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
236		Spares for Compressor K 6051 A/B	138	Do.	MD/ERL Board	ERL	9-12 Months	ICT
237		Spares for H2 Compressor (C-1)	88	Do.	MD/ERL Board	ERL	9-12 Months	ICT
238		Spares for Compressor KM 6001 D	213	Do.	MD/ERL Board	ERL	9-12 Months	ICT
239		Spares for 3MW STG Turbine	30	Do.	MD/ERL Board	ERL	9-12 Months	ICT
240		Spares for 2MW MHI DEG	3606	Do.	MD/ERL Board	ERL	9-12 Months	ICT
241		Spares for Tank Agitator AGM-6111, 28,29,30; AGM 6146 A/B, 47, 48,49	29	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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SL. No.	Code	Item Full Name	Qty	Est. (to be prepared before starting proc. process)	Approving Authority	Source of Fund	Time of Procurement	Procurement Method: (Enquiry/ Tender/ Direct Method)
242	3831102004	FLEXIBLE MOUNTING ASSY., PT. 803557	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
243	3911106500	QUICK CONNECTING UNION EQUAL HBP B8	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
244	3911108100	AIR FILTER & REGULATOR WITH MENOMETERE (0-12BAR) REF. 342.000.38 (WITH MAMOMETER)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
245	3911110100	SET OF JOINT FOR SUPER JACK & INFERIOR JACK ,P-50, REF. C001.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
246		Spares for Welding Machine (ABP)	71	Do.	MD/ERL Board	ERL	9-12 Months	ICT
247		Spares for Corrugation and Seaming Machine (ABP)	37	Do.	MD/ERL Board	ERL	9-12 Months	ICT
248		Spares for Press Machine PRF-100 (ABP)	19	Do.	MD/ERL Board	ERL	9-12 Months	ICT
249		Various Gaskets	467	Do.	MD/ERL Board	ERL	9-12 Months	ICT
250	4261108023	MECHANICAL PACKING - ½", STYLE : 324	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
251	4261110023	MECHANICAL PACKING - ½", STYLE : 1740	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
252	4261112023	MECHANICAL PACKING, SIZE : 1/2",APEX GRAPH-750, BRAND: APEX	130	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
253	4261112032	MECHANICAL PACKING,SIZE : 5/16" , AG-65 ,BRAND : APEX	183	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
254	4612706000	WHITE CERAMIC FIBRE BLANKET, SERVICE TEMPERATURE 1260°C, NOMINAL DENSITY 128 KG/M3. MINIMUM WIDTH 500MM, THICKNESS 25MM.	60	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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SL. No.	Code	Item Full Name	Qty	Est. (to be prepared before starting proc. process)	Approving Authority	Source of Fund	Time of Procurement	Procurement Method: (Enquiry/ Tender/ Direct Method)
242	3831102004	FLEXIBLE MOUNTING ASSY., PT. 803557	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
243	3911106500	QUICK CONNECTING UNION EQUAL HBP B8	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
244	3911108100	AIR FILTER & REGULATOR WITH MENOMETERE (0-12BAR) REF. 342.000.38 (WITH MAMOMETER)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
245	3911110100	SET OF JOINT FOR SUPER JACK & INFERIOR JACK ,P-50, REF. C001.	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
246		Spares for Welding Machine (ABP)	71	Do.	MD/ERL Board	ERL	9-12 Months	ICT
247		Spares for Corrugation and Seaming Machine (ABP)	37	Do.	MD/ERL Board	ERL	9-12 Months	ICT
248		Spares for Press Machine PRF-100 (ABP)	19	Do.	MD/ERL Board	ERL	9-12 Months	ICT
249		Various Gaskets	467	Do.	MD/ERL Board	ERL	9-12 Months	ICT
250	4261108023	MECHANICAL PACKING - ½", STYLE : 324	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
251	4261110023	MECHANICAL PACKING - ½", STYLE : 1740	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
252	4261112023	MECHANICAL PACKING, SIZE : 1/2",APEX GRAPH-750, BRAND: APEX	130	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
253	4261112032	MECHANICAL PACKING,SIZE : 5/16" , AG-65 ,BRAND : APEX	183	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
254	4612706000	WHITE CERAMIC FIBRE BLANKET, SERVICE TEMPERATURE 1260°C, NOMINAL DENSITY 128 KG/M3, MINIMUM WIDTH 500MM, THICKNESS 25MM.	60	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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255	4633506400	ROCK WOOL WIRED INSULATION BLANKET, ONE SIDE STITCHED TO GALVANISED WIRE MESH OF 25/30MM HEXAGONAL PATTERN, NOMINAL DENSITY 80 KG./M ³ . SERVICE TEMPARATURE 650°C. MINIMUM WIDTH 500MM. THICKNESS 30MM.	500	Do.	MD/ERL Board	ERL	9-12 Months	ICT
256	4934045310	POLYKEN TAPE, SIZE: 2" X 10 YDS (BLACK)	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
257	4934046910	PIPE WRAPPING TAPE,(BLACK) SIZE: 4" x 100 METER,(AS PER SAMPLE)	30	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
258	5020401102	REPLACEMENT KIT (FOR 83L RELAY) PT/NO-R3580xRS012, Brand: Emerson	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
259	5022103103	O RING NITRILE. TAG NO.9 P/NO-1N10121G012	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
260	5022201100	Intelligent Buoyancy Type Level Transmitter Model : 244LD-SS3R2RNNHD1C-M	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
261	5022203100	Intelligent Buoyancy Type Level Transmitter Model : 244LD-SS4R2NNHFDZ-M	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
262	5024012906	GASKET SET.P/NO-RGASKEIX212	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
263	5024018506	GASKET SET.P/NO-RGASKETX172	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
264	5024100104	GLAND PACKING	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
265	5029110100	2 Wire PH Transmitter. Model: FLXA202-D-B-D-CB-P1-NN-A-N-LA-N-NN/U	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
266	5029110101	PH/ORP SENSOR.MODEL:FU20-05.TI-NPT	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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267	5031032100	COMPLETE POSITIONER WITH LINKAGE ASSY FOR MOUNTING WITH CONTROL VALVE.TYPE:737S-D.PNEU-PNEU	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
268	5043425250	PRESSURE SWITCH. Range : 2.5 to 25 Barg, Housing: Explosion-proof epoxy painted; Hysteresis : 0.85 to 5 Bar; Sensing Element: Diaphragm; Material: SS-304 or Better; Micro-switch : 2 Separate SPDT; Process Connection: 1/2" NPTM; Protection : IP66, ATEX Explosion-proof; ATEX: 1G EExd IIC T6.Model: FPA 54 QX RTPF. Brand: GEORGIN or equivalent.	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
269	5051003100	REGULATOR.MODEL.:42H100 OUTPUT:1.5-100PSI (0.1-6.9 BAR)	3	Do.	MD/ERL Board	ERL	9-12 Months	ICT
270	5051005100	FISHER REGULATOR WITH MONOMETER (Pressure Gauge) : Type :67 CFR Body size & end connection style : ¼ inch , NPT Screwed Body Material : Aluminium max Inlet Pressure : 250 psig , outlet pressure control range : 0-125 psig pressure gauge scale range : 0-160 psig	10	Do.	MD/ERL Board	ERL	9-12 Months	ICT
271	5051011100	FISHER REGULATOR WITH MONOMETER (Pressure Gauge) : Type :67 CFR Body size & end connection style : ¼ inch , NPT Screwed Body Material : Aluminium max Inlet Pressure : 250 psig , outlet pressure control range : 0-35 psig pressure gauge scale range : 0-60 psig	20	Do.	MD/ERL Board	ERL	9-12 Months	ICT
272	5062120100	Single Loop Programmable Controller. Model : YS 1700-120	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
273	5062120101	Display Assembly for Yokogawa Controller. Model :YS 1700, Suffix : 020/A02, Style : S2.R2. Display Assembly Part No: L404fAA	5	Do.	MD/ERL Board	ERL	9-12 Months	ICT



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274	5062120109	Precision Resistance. P/NO: E9760TM	20	Do.	MD/ERL Board	ERL	9-12 Months	ICT
275	5062120200	Single Loop Programmable Controller Model: YS 1700-120-/A02	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
276	5063121101	COLOR RIBBON CASSETTE.MODEL-B9901AX	20	Do.	MD/ERL Board	ERL	9-12 Months	ICT
277	5063121102	CHART PAPER.MODEL:B9565AW	200	Do.	MD/ERL Board	ERL	9-12 Months	ICT
278	5064120101	Display Assembly for Yokogawa Recorder (6 CH) , Model : FX-1006-4-2-L/A2/M1/C7 ,Another Model : FX-1006-4-2-H/A2/M1/C7, Display Assembly Part no: A1132VA	3	Do.	MD/ERL Board	ERL	9-12 Months	ICT
279	5065120101	Display Assembly for Yokogawa Recorder (30 CH) , Model : DX-2030-3-4-2/A4/M1, Bazel Assembly Part no: B8706BA	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
280	5100101111	Indicator to PC Cable (5 pin female easy lock x 1 serial port x 1)	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
281	5112100500	Single Loop Programmable controller, Model: YS 1700-120	3	Do.	MD/ERL Board	ERL	9-12 Months	ICT
282	5112100600	Power Distributor : Yokogawa power Distributor Model :WA1V-A6-2*C/DO	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
283	5112121104	PNEUMATIC AMPLIFIER, P/No. BHEG 411 148 074	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
284	5118001100	Online Oxygen Analyzer, Model:ZR202S-A-100-S-B-N-E-T-T-E-A/C/CV(with required Accessories). Brand :Yokogawa.country of origin : Japan. AS PER ATTACHED SPECIFICATIONS..	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
285	5121111106	PRE RESTRICTOR,P/NO-SRXG 84/2(406727025)	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT

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286	5121112400	Differential Pressure Transmitter. Model: EJA110E-JMS4G-917EB/KU22	3	Do.	MD/ERL Board	ERL	9-12 Months	ICT
287	5122111006	OUTPUT GANGE.INSTRUCTION NO-EU7000E	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
289	5124101103	SEAT RING.MAT:A479TY316 STELL.N6 # B.P/REF-400073672.596	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
291	5124111110	SEAT RING GASKET.MAT:AISI 316L GRAPHITE,P/REF-400076643.826	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
292	5221120090	J TYPE THERMOCOUPLE ELEMENT,SIMPLEX,CERAMIC INSULATED,LENGTH-90MM (90MM IS THE THERMOWELL'S INSERTION IENGTH)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
293	5222122110	MULTIPOINT THERMOCOUPLE ASSY FOR REACTOR R 1201	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
294	5230101000	Complete Skin Thermocouple (F-1101A/B), Type:1830L-K-392mm-141.3mm-90-U-446-C1-S809-999	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
295	5230101001	Retaining Clip M2443 (F-1101 A/B)	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
296	5230101007	TERMINAL HEAD XIHFCX-2	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
297	5230102000	Complete Skin Thermocouple (F-1101A/B) Type:1830R-K-392mm-141.3mm-90-U-446-C1-S809-999	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
298		Spares for Topping/ Reforming	2007	Do.	MD/ERL Board	ERL	9-12 Months	ICT
299	5351100040	O - RING	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
300	5352500011	BONNET ASSEMBLY COMPLETE , P/NO. DO128MH	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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301	5414201052	VALVE ELEMENT.TAG NO-A-24.P/REF-18401551L	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
302	5435210102	YOKOGAWA Conductivity Detector, PART # SC 210G-A-207-L015-05* A/SCT With Conductivity Transmitter FLXA202-D-B-D-CB-C1-NN-A-N-LA-N-NN/U	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
303	5452220124	BOURDON TUBE ASSEMBLY.P/NO-32B1232X032	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
304	5452410303	BODY GASKET , P/REF. 51004501A	4	Do.	MD/ERL Board	ERL	9-12 Months	ICT
305	5452410603	RING PACKING GRAPHITE , P/REF. 51005201L	10	Do.	MD/ERL Board	ERL	9-12 Months	ICT
306	5452410605	SEAT , P/REF. 51004880M	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
307	5461012100	Axial Flow valve Complete Assemblies with pilot Loops AFV 3" ANSI300. Sleeve H7, with reduces capacity to 50% C/W: Zsc-100 Control Loop with Inspirator Mainfold Block, Brand: Elster GmbH, Country of Origin : Germany	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
308	5461012101	Inspirator Mainfold Block, Brand : Elster GmbH, Country of Origin: Germany	2	Do.	MD/ERL Board	ERL	9-12 Months	ICT
309	5461012107	SPRING, P.REF. 71403P012	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
310	5461012108	WASHER, P.REF. 78034P016	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
311	5461012111	RING, RETAINING, P.REF. 78074P029	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
312	5466030901	COIL 3 WAY SOLENOID VALVE 813-D125	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
313	5492720100	2/2 Way Metal Diaphragm Valve , Model : 385.15 8PFA.35 , DN 15 , Body : GGG40.3 PFAlined	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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314	5492720600	Metal Diaphragm Valve, Model : 487.80.8F.1. SIZE : 80 mm. Control Function : NC. Actuator Size : 3/3	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
315	5493110101	CONDUCTIVITY PROBE FOR CONDUCTIVITY METER , MODEL : CM200	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
316	5521130221	PARABOLIC LINEAR PLUG-S.S,-1 1/2"x1 1/2",440°C, REF-532-354/55	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
317	5521244141	V - PORT PLUG - D.S 3"X3", 562-080/51	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
318	5521245141	V - PORT PLUG D.S, 3"X2 1/2", 562-081/51, F-316	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
319	5531010703	PLUG STEM,F316, 6" (FOR NON COOLING PACKING BOX) P/REF-503-29251	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
320	5561011002	016436-0000 REAR COVER PACKING.TYPE:0615	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
321	5561011016	M.POINTER,ITEM TAG NO-44,MFG.DRG.REF-32330101	12	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
322		Spares for Radar Type Auto Tank Gauging System	47	Do.	MD/ERL Board	ERL	9-12 Months	ICT
323	5590113000	Operator Console: Telephone Set: DT300 Series DTZ-24D-3P (BK) Tel: Model: DLV (XD) Z-Y(BK);-48 VDC, 45mA +24 VDC, 90 mA Console: DCL-60-1P (BK) Console; Model: LO (60LK) Z-(BK); -48 VDC, 45 mA; +24 VDC, 90 mA	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
324	5591200010	TELEPHONE SET. MODEL: PANASONIC KX-T7703X, (MADE IN MALAYSIA)	11	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
325	5611400017	LEVEL CONTACT MECHANISM 2MC	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
326	5611601010	MAGNETIC PISTON FOR LEVEL CONTACT	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ



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327	5640101100	MALE CONNECTOR, SIZE: 6MMX 3/8" NPT	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
328	5640102000	MALE CONNECTOR.SIZE:6MMx1/4" NPT	250	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
329	5640103000	MALE CONNECTOR.SIZE:6MMx1/2" NPT	80	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
330	5640105000	MALE ELBOW CONNECTOR.SIZE:6MMx1/4" NPT	80	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
331	5640108000	FEMALE CONNECTOR.SIZE:6MMx1/4" NPT	40	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
332	5640109000	FEMALE CONNECTOR.SIZE:6MMx1/2" NPT	40	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
333	5640113000	UNION,6MM	45	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
334	5640114000	UNION ELBOW.6MM	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
335	5640115000	UNION TEE.6MM	40	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
336	5640116000	MALE RUN TEE,6MM x 1/4" NPT	15	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
337	5640121000	UNION CAP,6MM	25	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
338	5640124000	NUT.SIZE:6MM	40	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
339	5640223000	SLIP RING (FERRULE), 8 MM	130	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
340	5640313000	UNION, 12 MM	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
341	5640320000	UNION, 12MM	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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342	5640323000	SLIP RING(FERRULE),12 MM	80	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
343		Various Pressure Gauge	180	Do.	MD/ERL Board	ERL	9-12 Months	ICT
344	5824108036	GASKET,MAT:V*6590M.TAG NO-38.DRG NO- KDO14313	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
345	5824251000	Regulated Control valve, Model: 535C, Cv=15, Size: Body: 1 1/2", Port: 1 1/2", Set: 0.35 Kg/cm . Material: Body: SCPH2, Rating: JPI 150 RF, TRIM: SUS 316, Tag: PCV-66402, Serial no: D137A0598-1	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
346	5824251003	DIAPHRAGM	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
347	5919100015	SENSOR GP-SPEED WITH CABLE CONNECTOR, P/NO: 318-1181	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
348	5919100019	THERMOCOUPLE.P/NO-383-2985	6	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
349	5919100020	VERTICAL VIBRATION TRANSMITTER. DRG:149-0504, W860/0. MODEL: 191-5, MANUFACTURED-USA. PART NO: 150-1240	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
350	5919100021	HORIZONTAL VIBRATION TRANSMITTER. DRG:149-0504, W860, MODEL:191-5, Pt. no: 150-1240	1	Do.	MD/ERL Board	ERL	9-12 Months	ICT
351	5919100024	Switch Liquid Level. PT. No: 2N-9768	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
352	5919100030	Tachometer, PT. No: 2W-2724	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
353	5919100031	Sensor GP Temperature, Pt. No. 383-2979	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
354	5919100035	DETECTOR GP - LIQUID. PT. NO. 125-4340	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ



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SL. No.	Code	Item Full Name	Qty	Est. (to be prepared before starting proc. process)	Approving Authority	Source of Fund	Time of Procurement	Procurement Method: (Enquiry/ Tender/ Direct Method).
355	5919100037	RELIEF VALVE. PT. NO. 6F-7702	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
356	5919100041	8 - CHANNEL THERMOCOUPLE INPUT MODULE, MODEL : 1794-IT8	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
357	5919100042	RTD INPUT CHANNEL MODULE, MODEL: 1794 - IR8/A	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
358	5919100045	ANALOG INPUT MODULE, CAT NO : 1794 - IE8.BRAND : ALLEN BRADLEY.	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
359	5919100046	Terminal base 16 I/O TERMINALS . 18 COMMON TERMINALS,10A.132 VAC.CAT NO : 1794 - TB3.BRAND : ALLEN BRADLEY.	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
360	5919100047	Flex I/Q Rack Extension Cable	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
361	5919100058	FUEL FLOW TOTALIZER GPI , MODEL : A204LMSO751A , MANUFACTURER : GREAT PLAINS INDUSTRIES INC.	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
362	5919100063	RELAY : OMRON LY4N, 24VDC	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
363	5919100064	BASE FOR RELAY (OMRON LY4N,24 VDC)	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
364	5919100077	FUEL TEMP. HIGH ALARM SWITCH, PN-060L3122	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
365	5919100141	HOSE AS PT. NO. 9G-4524	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
366	5919100143	HOSE AS PT. NO. 8V-0295	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
367	5919100148	Generator Rear Bearing Temperature Sensor, PT. 100 RTD	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
368	5919200004	Temperature Sensor (0 ~ 200 deg C), Part No : 04526-23600	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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369	5919200006	Display for Crankcase Pressure Transmitter, Model : Toyo, TTM 004-2-1-A-24, Part No : 45940-59110	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
370	5919200031	Limit Switch - Turning Interlock. Toyo Electric Corp., Model: LS-19-L, Part No: 42820-40300	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
371	5919200033	Jacket Inlet Cooling Water / Cooling water inlet Pressure Gauge	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
372	5919200035	Booster Air Pressure Gauge (0 ~ 0.4 MPa)	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
373	5963010105	CIRCLIP REF-1400-5/8" FOR OIL FLOW CONTROL VALVE	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
374	5963020200	PNEUMATIC VALVE (GAS SHUT OFF VALVE) 30-AF51-4466-TT-150-150E	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
375	5966010000	SOLENOID VALVE CAT NO- BAB320B176.VOITAGE:220V,50HZ	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
376	5966010200	SOLENOID VALVE FT8320A 185MO 3 WAY CLOSED,1/4" NPT 3/32",EXPLO.PRAF-4.7.9. F/10.5 W	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
377	5966010700	SOLENOID VALVE (2-WAY) CATALOG NO- 8211100 VOLTAGE 220AC.50HZ	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
378	6030170422	SCREW SIGNAL LAMP	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
379	6080057332	HRC CARTRIDGE FUSE 25A, SIZE: 14X51MM, CAT NO. 14525	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
380	6080057532	HRC CARTRIDGE FUSE 40A. SIZE: 14X51MM	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
381	6080059132	INDUSTRIAL CARTRIDGE FUSE 20A. 500V, SIZE: 14X51MM PT. X93446	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
382	6080067033	BAYNET SIGNAL LAMP, BA15D. 5W. 250V, CODE- 010102714	50	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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383	6112201100	FLEXIBLE WIRE (2x23 / 076, BRB)	500	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
384	6130112658	INSULATED SLEEVE CONNECTOR, DIA 7.5MM, H3912	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
385	6130202100	HIGH TENSION INSULATING TAPE (ROTUNDA,ENGLAND)	8	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
386	6130308600	SOLDERING LEAD 16 SWG	15	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
387	6130351758	CODE MARKET - 13	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
388	6130401000	Heat Shrinkable Tube for 3X50 mm NYSEYFGbY Cable, Rated voltage: 11KV (Outdoor use)	4	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
389	6250174038	H.V. FUSE(INCLUDING STRIKER PIN), TYPE-K81SDX63, IN=63A, UN=7.2KV	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
390	6250333038	CURRENT TRANSFORMER TA2RB 30/1, 10VA, CL 0.5-RS	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
391	6250334038	SIGNAL LAMP RED F/220V/R, FAZIM	30	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
392	6250335038	SIGNAL LAMP GREEN F/220V/G, FAZIM	30	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
393	6250339038	AMMETER, C48 TC1, 0-40-120	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
394	6250340038	AMMETER C48TC1, 0-50-150'	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
395	6250361009	LC1D32M7-32A,3P,1th 50A, Magnetic Contactor Coil:220V AC	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
396	6250363009	LC1D65M7-65A,3P,1th 80A, Magnetic Contactor Coil:220V AC	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
397	6250364009	LC1D80M7-80A,3P,1th 125A, Magnetic Contactor Coil:220V AC	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
398	6250368009	LADN22-2 no+2 NC Auxiliary Contact Block	5	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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399	6250371009	LRD14-Overload Relay 7-10A	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
400	6250373009	LRD21-Overload Relay 12-18A	1	Do.	Board	ERL	3-6 Months	Gp/DPM/RFQ
401	6250374009	LRD22-Overload Relay 16-24A	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
402	6250377009	LRD3357-Overload Relay 37-50A	1	Do.	Board	ERL	3-6 Months	Gp/DPM/RFQ
403	6250386008	CIRCUIT BREAKER C101N.33.D80, PART REF: 38516	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
404	6250504115	MAGNETIC CONTACTOR, MODEL: LC1D95, 3P, 95A, COIL: 380VAC, 50HZ. SCHNEIDER ELECTRIC	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
405	6250507115	ON DELAY TIMER, TYPE: LADT2, 0.1-30S, SCHNEIDER ELECTRIC	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
406	6250518115	FUSE, P/REF. 204207P (BREAKER)	5	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
407	6250706019	FLOOD LIGHT 125W	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
408	6250709019	BALLAST 2 x 20W	10	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
409	6250736043	FLUORESCENT TUBE 2' 20W(SINGLE PIN TYPE) 220V AC	200	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
410	6252103111	THERMOSTAT WITH MANUAL RSET FOR ITEM NO. EA3012 / EA3012S, DWG.REF.-36118A, PF/7131B.001020.RANGE 20-150o	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
411	6260102118	N/O CONTACT BLOCK, TYPE: ZB2-BE-101 , MANUFACTURER: SCHNEIDER ELECTRIC FRANCE.	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
412	6260103118	N/C. CONTACT BLOCK, TYPE:ZB2-BE-102 , MANUFACTURER : SCHNEIDER ELECTRIC FRANCE.	20	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ



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413	6260115118	POWER FUSE FOR PT1-2, 3-34 CPT, TYPE: EJ-1, CAT. 9F60BDE001	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
414	6280411134	THERMAL OVERLOAD RELAY, 9-12.5A MLFB NO: 3RU 1126-1KBO	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
415	6281002134	COMPLETE SET OF SELF COUPLING POWER SUPPLY PLUG, FULL SIZE MODULE, NE 1X2X6, MODEL: 185-4004.3	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
416	6281006134	COMPLETE SET OF SELF COUPLING POWER SUPPLY PLUG, HALF SIZE MODULE KE, MODEL: 185-0460.3	5	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
417	6281007134	COMPLETE SET OF SELF COUPLING AUX. VOLTAGE SUPPLY PLUG, HALF SIZE MODULE, MODEL: 185-4006.3	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
418	6281212134	MAIN BUS BAR INSULATOR, MODEL: 185-2005.3/182-2013.3	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
419	6350006132	CARTRIDGE FUSE, 5P CP AM 14X51.25A,Q94475	18	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
420	6350007196	COPPER CRIMPLUGS 6MM2, H 1405B/100	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
421	6390101009	LC1-D6510M7 25A,380/415V,3 PHASE, 50HZ MAGNETIC CONTACTOR.COIL VOLTAGE:220V,50/60HZ.	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
422	6390120009	LC1-D25,12A,3 PHASE,50HZ MAGNETIC CONTACTOR.COIL VOLTAGE:220V,50/60HZ	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
423	6390206078	THYRISTORS IGNITION CIRCUIT (TTF), CA 724/1	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
424	6390251078	THYRISTOR THERMAL SWITCHES.SI 65°NC.DRG-15.155	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ

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413	6260115118	POWER FUSE FOR PT1-2, 3-34 CPT, TYPE: EJ-1, CAT. 9F60BDE001	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
414	6280411134	THERMAL OVERLOAD RELAY, 9-12.5A MLFB NO: 3RU 1126-1KBO	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
415	6281002134	COMPLETE SET OF SELF COUPLING POWER SUPPLY PLUG, FULL SIZE MODULE, NE 1X2X6, MODEL: 185-4004.3	3	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
416	6281006134	COMPLETE SET OF SELF COUPLING POWER SUPPLY PLUG, HALF SIZE MODULE KE. MODEL: 185-0460.3	5	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
417	6281007134	COMPLETE SET OF SELF COUPLING AUX. VOLTAGE SUPPLY PLUG, HALF SIZE MODULE, MODEL: 185-4006.3	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
418	6281212134	MAIN BUS BAR INSULATOR, MODEL: 185-2005.3/182-2013.3	2	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
419	6350006132	CARTRIDGE FUSE, 5P CP AM 14X51.25A.Q94475	18	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
420	6350007196	COPPER CRIMPLUGS 6MM2, H 1405B/100	100	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
421	6390101009	LC1-D6510M7 25A,380/415V,3 PHASE, 50HZ MAGNETIC CONTACTOR.COIL VOLTAGE:220V,50/60HZ.	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
422	6390120009	LC1-D25,12A,3 PHASE.50HZ MAGNETIC CONTACTOR.COIL VOLTAGE:220V,50/60HZ	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
423	6390206078	THYRISTORS IGNITION CIRCUIT (TTF), CA 724/1	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ
424	6390251078	THYRISTOR THERMAL SWITCHES.SI 65°NC.DRG-15.155	1	Do.	MD/ERL Board	ERL	3-6 Months	NCT/e-Gp/DPM/RFQ