

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Sterling and Wilson Limited,Noida.	BSES Rajdhani Power Ltd, MUNDKA Project, Delhi	4200164904 dtd. 04.04.2013.  (MTW-2361)	HBL Make Ni-cd Battery 220 Volt / 160 AH Comprising of 170 Cells of KPH160P. with stand, Electrolyte and standard Accessories.	1 Set	Client	18.01.2015
			220V/35A Thyristor Based Dual Float Cum Boost Charger	1 Set		
Siemens Limited., Thane.	Tata Power BKC RSS	(MTW-2423) 4504670617 06-08-2013	220V/100A SMPS Based Dual Float cum Boost Charger suitable for 220V/700AH L. A. HDP-II Battery	2 Sets	Client	12.01.2015
			48V/30A SMPS Based Float cum Boost Charger suitable for 48V/200AH SMF VRLA Battery	2 Sets		
Sterling and Wilson Limited Noida	BSES Rajdhani Projec, Vasant Kunj	4200173860 dtd. 06.08.2013. (MTW-2432)	Ni-cd Battery 220 Volt / 160 AH Comprising of 170 Cells of KPH160P. with stand, Electrolyte and standard Accessories and 220V/35A Thyristor Based Dual Float Cum Boost Charger with DCDB	1 Set	Client	18.01.2015
Toshiba Thermal and Hydro Power Systems, Gurgaon	NTPC - MEJA (2 X 660 MW) Project	STGI/13-14/0339 dtd. 13.12.2013 (MTW-2474)	Type-A: 24V/350A SMPS Battery Charger with 24V/570AH Ni-Cd Battery, DCDB, BHMS & 120A Manual Discharge Resistor Bank, Cable 1C 630 Sq.mm.(1000 meter): (1 set each for Unit I and Unit II)	2 Sets	Client	25.06.2015
			Type-B: 24V/60A SMPS Battery Charger with 24V/103AH Ni-Cd 20KPH 103P Battery and DCDB, Cable 1C 400 Sq.mm.(1000 meter) :	1 Set		
Polycab Wires Pvt. Ltd., Patna	Bihar State Electricity Supply Project	APDRP/SBPDCL/1 98/09 dtd. 21.02.2014 (MTW-2603)	30V/120AH Lead Acid Tubular consisting of 15 cells Make: NED	1Set	Client	22.02.2016
			30V/20A Thyristor Based Float cum Boost Charger with Integral DCDB 30V/100AH Lead Acid Tubular consisting of 15 cells Make : NED	1 Set 18 Sets		
Polycab Wires Pvt. Ltd., Patna	Bihar State Electricity Supply Project	APDRP/SBPDCL/1 99/09 dtd. 21.02.2014 (MTW-2604)	30V/120AH Lead Acid Tubular consisting of 15 cells Make: NED	2 Sets	Client	30.11.2015
			30V/20A Thyristor Based Float cum Boost Charger with Integral DCDB 30V/100AH Lead Acid Tubular consisting of 15 cells Make : NED	2 Sets 13 Sets		
Doosan Power Systems India Pvt. Ltd	Lara STPP (3x800MW) SG Package of NTPC	2014000252 dtd 26.02.2014 (MTW-2606)	24V/170AH Ni-cd Battery 20 KPH 170P, 24V/95A Battery Charger, DCDB	2 Sets	Client	12.03.2015
Tycon Automation Pvt. Ltd.	NTPC, Muzaffarpur	TYC/MTCPL/UML/ 0324/2014/MUZAF F dtd.24.03.2014 (MTW-2628)	24V/20AH Ni-cd Battery 2X20 KPM 20P, 24V/70A Battery Charger, DCDB	3 Sets	Client	06.01.2016
Tycon Automation Pvt. Ltd.	NTPC, Mauda	TYC/MTCPL/UML/ 0324/2014/MAUDA - dtd.20.03.14 (MTW-2629)	24V/20AH Ni-cd Battery 2X20 KPM 20P, 24V/70A Battery Charger, DCDB	2 Sets	Client	15.01.2016
BGR Energy Systems Limited	2x660MW NTPC, Meja Super Thermal Power Project	3500005750 dtd. 06.05.2014 (MTW-2649)	24V/930A SMPS Based Dual Float cum Boost Charger with DCDB	4 Sets	Client	28.01.2016
			24V/68.5A SMPS Based Dual Float cum Boost Charger with DCDB.	2 Sets		
Reliance Industries Limited	J3 Project - LLDPE	1J/MWN/7547989 dtd.20.06.2014. (MTW-2657)	220V/100A SMPS based Dual float cum Boost Battery Charger with one DCDB	1 Set	Client	20.07.2015
DA Na Group, Mumbai		DOPL/DSIL/14015/ 021 dtd. 31.05.2014 (MTW-2658)	110V/150A Thyristor based Float cum Boost Charger with integral DCDB	1 Set	Client	30.03.2015
			110V/206AH Ni-Cd VRPP maintenance free battery comprising of 90 cells	1 Set		
BGR Energy Systems Limited	2x660MW NTPC, Meja Super Thermal Power Project	3500005767 dtd. 12.05.2014  (MTW-2664)	24V/930A SMPS Based Dual Float cum Boost Charger with DCDB	4 Sets	Client	25.11.2015
			24V/68.5A SMPS Based Dual Float cum Boost Charger with DCDB.	2 Sets		
SIEMENS LIMITED, Vadodara	Reliance Vadodara	4505229902 dtd.02.06.2014 (MTW-2665)	220V/125A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	16.02.2015
Isgec Heavy Engineering Ltd	NTPC - Kudgi	.108704/JB0853 dtd.03.07.2014 (MTW-2674)	24V/75A SMPS Based Float cum Boost Charger with integral DCDB	1 Set	Client	27.02.2015
Isgec Heavy Engineering Ltd	NTPC - Lara	.108705/JB0896 dtd.03.07.2014 (MTW-2675)	24V/75A SMPS Based Float cum Boost Charger with integral DCDB	1 Set	Client	27.02.2015

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Reliance Industries Limited, Mumbai	MEG-J3 Project at DTA-Jamnagar	1J/MWN/548013 dtd.20.06.2014 (MTW-2694)	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	10.07.2015
Reliance Industries Limited, Mumbai	ROGC-J3 Project at DTA-Jamnagar	1J/MWN/7548001 dtd.20.06.2014 (MTW-2695)	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	31.05.2015
Reliance Industries Limited, Mumbai	PX4 Project	1J/MWN/7570855 Dtd.16.09.2014 (MTW-2696)	220V/225A SMPS Dual Float cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB	1 Set 1 Set 1 Set	Client	09.02.2015
Reliance Industries Limited, Mumbai	LDPE-J3 Project at DTA-Jamnagar	1J/MWN/7549967 dtd.27.06.2014 (MTW-2698)	220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set	Client	10.07.2015
Reliance Industries Limited, Mumbai	Gasification - J3 Project at Jamnagar	1J/MWN/7559374 Dtd- 29-06-2015 (MTW-2699)	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box 220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set 1 Set 1 Set 1 Set 1 Set	Client	10.07.2015
Reliance Industries Limited, Mumbai	Gasification -J3 Project at Jamnagar	1J/MWN/7559362 dtd.01.08.2014. (MTW-2700)	220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set 1 Set 1 Set 1 Set 1 Set	Client	31.05.2015
Reliance Industries Limited, Mumbai	Gasification - J3 Project at Jamnagar	1J/MWN/7580865 dtd.20.10.2014. (MTW-2701)	220V/225A SMPS Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	18.08.2015
Reliance Industries Limited, Mumbai	Gasification - J3 Project at Jamnagar	1J/MWN/7564040 dtd.21.08.2014. (MTW-2702)	220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box 220V/225A SMPS Dual Float cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	10.07.2015
T D Power Systems Limited. Engineers India Limited (EIL)	BPCL-KOCHI Rrfinery project	3111400058 dtd.04.07.2014 (MTW-2717)	110V/19AH Ni-Cd Battery consisting of 86cells, Type : 86KPM19P., 110V/20A Thyristor based Dual Float cum Boost Charger, DCDB and 0-12V/4A Cell Booster	1 Set	Client	13.03.2015
M/s. DF Power Systems Pvt. Ltd	M/s 1x27 MW GPP#5, SCRP WHRSRaipur Chattisgarh	SRC1/BATT/B/14/0 121 dtd.27.07.2014	110V/425AH Lead Acid Plante Battery consisting of 54 cells, Type: YKP35.  110V/200A Thyristor based Dual Float cum Boost Charger with Integral DCDB.	1 Set  1 Set	Client	05.01.2015
Reliance Industries Limited	SEZ - J3 Project-Constructio n Power, Jamnagar	1J/XE6/7559569 dtd.01.08.2014 (MTW-2735)	63A Construction DC Distribution Board	800 Nos	Client	23.01.2015
Sterling and WilsonEngineers India Limited (EIL)	JORHAT-OIL	0216 dtd. 01.08.2014 (MTW-2744)	24V/500AH SMF VRLA Battery 12 cells, 24V/110A Thyristor based Dual FCB, DCDB, Cell booster  110V/165AH SMF VRLA Battery 55 cells, 110V/33A Thyristor based Dual FCB, DCDB, Cell booster	1 Set  1 Set	Client	27.03.2015
Blue Star Limited	GIFT City at Gandhinagar (Utility Tunnel Works)	2000113579 dtd. 20.10.2014 (MTW-2753)	110V/75AH Ni-Cd Battery Consisting of 86 nos of cell with 110V/30A Float Cum Boost Charger with Integral DCDB	1 Set	Client	16.03.2015
Reliance Industries Limited, Mumbai	J3 -OS-US Project at Jamnagar - SEZ	1J/MWN/7573291 dtd.25.09.2014. (MTW-2760)	220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/50A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	31.05.2015
Simon India Limited	Sulphuric Acid Plant (SAP) Project at PPL, Paradee	4500000789 dtd. 27.08.2014 (MTW-2761)	SMF VRLA Battery UPST200P Exide -110V/200AH consisting of 55 cells 110V/50A Thyristor Based Dual Float cum Boost Charger	1 Set 1 Set	Client	08.02.2015

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			110V/125A DC Distribution Board 110V/125A Battery Fuse Box 1C PVC Cu Flexible Unarmoured Cable - 1.1KV Grade. SMF VRLA Battery UPST1000 Exide- 110V/1000AH consisting of 55 cells 110V/230A Thyristor Based Dual Float cum Boost Charger 110V/400A DC Distribution Board. 110V/400A Battery Fuse Box 1C PVC Cu Flexible Unarmoured Cable - 1.1KV Grade.	1 Set 1 Set Meter  1 Set 1 Set 1 Set 1 Set 1 Set meter		
Nish Techno Projects Pvt. Ltd, Gujarat	Water Pump House, Kutch	NT/PO/14-15/0521 dtd.06.09.2014 (MTW-2777)	24V/111AH Ni-cd Battery KPH111P comprising of 20 cells 24V/56A SMPS based Dual Float cum boost charger with integral DCDB and BHMS	1 Set  1Set	Client	15.01.2015
Welspun Energy Ltd. UP	14MW Mahagenco project	WEPL-SSPP-SP-P CO-395-0020-4-0 dtd. 18.12.2014 (MTW-2779)	110V/170AH Ni Cd Battery 86KPL170P, with 110V SMPS based Float Cum Boost charger (40A Float and 40A Boost Rating) with controller, SMPS based Float charger (40A), 110V DC Distribution board, 110V DC/240V AC Inverter and 240 AC Distribution board  24V /42AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/10A SMPS Float cum boost charger with controller, along with 24V DC Distribution board.	1 Set       7 Sets	Client	10.03.2015
Reliance Industries Limited , Mumbai	J3 Project at Jamnagar - SEZ	1J/MWN/7566463 dtd 01.09.2014 (MTW-2782)	220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/50A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set  1 Set	Client	31.05.2015
R. S. Associates, Bangalore	Reliance Butyl Rubber	RSA/EETC-RIL/CT 68076/305 dtd. 15.09.2014 (MTW-2785)	SMF VRLA Battery UPST100P Exide-220V/100AH Consisting of 105 Cells 220V/62.5A SMPS based Float cum Boost Charger Battery MCCB Box 150A 5.5kW DC Starter Panel. SMF VRLA Battery UPST100P Exide-220V/100AH Consisting of 105 Cells 220V/62.5A SMPS based Float cum Boost Charger Battery MCCB Box 150A 5.5kW DC Starter Panel.	1 Set  1 Set 1 Set 1 Set 1 Set 1 Set 1Set	Client	26.03.2015
Reliance Industries Limited, Mumbai	J3 Project at Jamnagar - DTA	1J/MWN/7566454 dtd.01.09.2014 (MTW-2786)	220V/75A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/225A SMPS Dual Float cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set 1 Set 1 Set	Client	31.05.2015
Reliance Industries Limited , Mumbai	J3 Project at Gasification - SEZ	MWN/7583916 Dtd- 02-04-2015 (MTW-2791)	220V/300A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	18.08.2015
Welspun Energy Pvt. Ltd.	859MW solar projects and 300MW of wind projects.	WEPL0-BSPP-SP- PCO-343-0068-4-0 Dtd.03.11.2014. (MTW-2798)	BATTERY and BATTERY CHAGER FOR 110V DC SYSTEM FOR SWITCHYARD ALONG WITH ESSENTIAL TOOLS  24V/100AH Lead Acid SMF VRLA Battery comprising of 2 Nos of Monoblock 12V Each,  24V/50A rating along with 24V DC 9 Nos 16A DC outgoing feeders	2 Sets  3 Sets  3 Sets	Client	18.01.2015
Reliance Industries Limited, Mumbai	CPP Project	1J/MWN/7583924 dtd- 11-11-2014 (MTW-2803)	220V/225A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	4 Sets	Client	19.02.2015
Reliance Industries Limited, Mumbai	CPP Project	1J/MWN/7580874 dtd- 02-04-2015 (MTW-2804)	220V/162.5A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	2 Sets	Client	30.4.2015
Reliance Industries Limited, Mumbai	CPP Project	1J/MWN/7573298 dtd- 25-09-2014 (MTW-2805)	220V/162.5A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	3 Sets	Client	20.02.2015
Angelique International Limited	Sotuba Substation, Mali Export	AIL/MALI/O-13029/ PO-019 dtd. 06.10.2014 MTW-2810	127V/320Ah Ni-Cd KPM Battery Comprising of 98 Nos. of Cells. 125/127V DC 150A Float Cum Boost Charger with Battery Isolation MCCB Box	1 Set  1 Set	Client	27.11.2015

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Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			48V/220AH Ni-Cd KPL Battery comprising of 38 Nos. of Cells.	1 Set		
			48V DC 100A Float cum boost Charger with Battery Isolation MCCB Box	1 Set		
FLOVEL Energy Pvt Ltd	Induring HEP	514151228 dtd.31.10.2014 (MTW-2818)	110V/300AH Lead Acid SMF VRLA Battery set comprising of 55 cells and 110V/120A SMPS based Float cum Boost Charger with integral DCDB	1 Set	Client	15.03.2015
Powerica Limited, Tecnimont ICB	JBF Project at Mangalore SEZ	PLC-SEZ/SKK/ JBF/03-18P150033 3 dtd.13.10.2014. (MTW-2822)	24V/50A SMPS Based Float Cum Boost Charger	1 Set	Client	06.07.2015
Reliance Industries Limited, Patalganga	Reliance, CPT Patalganga - PTA Stores	ME0/7577915 dtd.14.10.2014. (MTW-2831)	125V/100A SMPS Based Dual Float cum Boost Charger with Duplex DC Distribution Board	1 Set	Client	24.04.2015
Indraprastha Power Generation Co.Ltd	Mark-VI System	4010003022 dtd.30.12.2014 (MTW-2835)	125V/50A SCR Based Float Cum Boost Charger	1 Set	Client	13.03.2015
Enpro Industries Pvt Ltd.	RIL- J3 Project	MKL1-15-03615 dtd.03.11.2014. (MTW-2838)	SMF VRLA Battery UPST120P -220V/120AH Consisting of 105 Cells 220V/62.5A SMPS based Float cum Boost Charger 220V Battery MCCB Box 5.5kW DC Starter Panel	1 Set 1 Set 1 Set 1 Set	Client	30.03.2015
Enpro Industries Pvt Ltd.	RIL- J3 Project	MKL1-14-03614 dtd.03.11.2014. (MTW-2839)	SMF VRLA Battery UPST120P -220V/120AH Consisting of 105 Cells 220V/62.5A SMPS based Float Cum Boost Charger 220V Battery MCCB Box 7.5kW DC Starter Panel	1 Set 1 Set 1 Set 1 Set	Client	30.03.2015
MCC PTA India Corporation Pvt Limited	Haldia Plant Site	4500043516 dtd.04.11.2014. (MTW-2841)	110V/100A SMPS Based Dual Float Cum Boost Charger	1 Set	Client	02.02.2015
Reliance Industries Limited, Mumbai	J3 Project at Jamnagar	1J/MWN/7592652 Revision 0001 dtd 02.04.2015 (MTW-2843)	220V/37.5A SMPS Based Dual Float Cum Boost Charger with Integral DCDB 220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set 1 Set	Client	20.04.2015
Siemens Ltd, Gujarat	Thermax Lamson - 15MW	4505705283 dtd 22.01.2015 (MTW-2856)	110V/45A Float charger and 100A Float cum Boost Charger with Integral DCDB  3.7KW DC Starter Panel	1 Set 1 Set	Client	25.09.2015
DCW Limited	DCW C-PVC Project Sahapuram (Tamil Nadu) site	HP/CPVC/HO/PC/ 000070 dtd.18.11.2014 (MTW-2861)	110V/200AH SMF VRLA Battery comprising of 55 cells, Type: UPST200.  110V Thyristor based Float Charger 30A and Float cum Boost Charger 70A.  110V DC Distribution Board  110V/60A Switch Box	1 Set 1 Set 1 Set 1 Set	Client	10.08.2015
Reliance Industries Limited, Patalganga	Patalganga Project	MYA/7579450 dtd.20.10.2014 (MTW-2867)	110V/75A SMPS based Dual Float cum Boost Charger with integral DCDB.	1 Set	Client	24.04.2015
Reliance Industries Limited, Patalganga	IDYPR Patalganga Project	ME9/7587500 dtd.25.11.2014. (MTW-2868)	110V/25A SMPS Based Dual Float Cum Boost Charger With Integral DCDB	1 Set	Client	30.06.2015
Reliance Industries Limited, Hazira	CCPP Project Hazira	ME9/6249470 dtd.26.11.2014. (MTW-2869)	220V/440A SMPS Dual based Float cum Boost Charger with Integral DCDB 220V/600A SMPS Dual based Float cum Boost Charger with Integral DCDB	2 Sets 2 Sets	Client	01.12.2015
Reliance Industries Limited, Hazira	CCPP Project Dahej	ME9/6249550 dtd.26.11.2014. (MTW-2870)	220V/440A SMPS Dual based Float cum Boost Charger with Integral DCDB 220V/600A SMPS Dual based Float cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	08.10.2015
EPS INSTRUMENTATION PVT LTD, Delhi	132KV Switchyard JBF	14-15/1836 dtd. 28.11.2014 (MTW-2873)	110V/240AH SMF VRLA Battery consisting of 55 cells 110V Battery charger comprising of 50A Float Charger and 50A Float Cum Boost Charger with integral DCDB	1 Set	Client	31.03.2015
Bhabha Atomic Research Centre, Trombay	SO, CSU, BARC Trombay	DPS/04/MIC2/116/ PO/221991 dtd 13.11.2014 (MTW-2874)	415V/250A Power Supply Module 415V/200A Power Supply Module	1 No. 1 No.	Client	31.05.2015
Shri Vaari Electricals Pvt Ltd, CHENNAI	NNE Pharma, project no. 120310	TRA/833/14-15 dtd.04.12.204 (MTW-2876)	110V/360AH Lead Acid SMF VRLA Battery consisting of 54 cells. 110V/150A Dual Float Cum Boost Charger with DCDB Battery MCCB Box 100A	1 Set 1 Set 1 Set	Client	27.04.2015
Tata Power	Trombay Thermal	5100143472	48V/40A SMPS Based Float Cum Boost	1 Set	Client	11.03.2015

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Co.Ltd., Mumbai	Power Station	dtd.03.11.2014. (MTW-2877)	Charger			
Welspun Energy Ltd., Noida	Rajasthan 5MW Project	WEPL-RBSP-343-PCO-0020-4-0(14-15) dtd.09.12.2014. (MTW-2882)	BATTERY and BATTERY CHARGER FOR 24V DC SYSTEM OF INVERTER ROOMS ALONGWITH ESSENTIAL TOOLS	1 Set	Client	16.02.2015
Reliance Industries Limited, Mumbai	J3-CPP Project	MWN/6250262 dtd 31.0.3.2015 (MTW-2885)	220V/360A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	2 Sets	Client	31.03.2015
Tata Power Co.Ltd., Mumbai	Distribution Division	5100143803 dtd.11.12.2014. (MTW-2891)	24V/10A SMPS Based Float Cum Boost Battery Charger	1 Set	Client	10.02.2015
			48V/25A SMPS Based Float cum Boost Charger	1 Set		
Reliance Industries Limited, Mumbai	Gasification - J3 Project at Jamnagar	1J/MWN/7583912 dtd- 02-04-2015 (MTW-2892)	220V/300A SMPS Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	18.08.2015
Carlton-Bates Company	IREP/BPCL-KR	1934-117199 dtd. 18.12.2014 (MTW-2895)	24V/20AH Ni-Cd Battery Type: 19 KPH 20P comprising of 19 cells 24V/25A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB 0-12V/5A Cell Booster	2 Sets 1 Set 1 Set	Client	08.04.2015
Reliance Industries Limited	J3 - Buty Rubber (IIR)	(MTW-2896) MWN/7688405 30-09-2016	220V/225A SMPS Dal Float cum Boost Charger with Integral DCDB	1 Set	Client	12.02.2017
Flovel Energy Pvt.Ltd.,	Lebak Tundun MHPP,	514151867 dtd.07.01.2015. (MTW-2902)	SMF VRLA Battery UPST300P, Exide - 110V/300AH Consisting of 55 cells 110V/80A SMPS Based Float Cum Boost Battery Charger with Integral DCDB 110V/100A SMPS Based Float cum Boost Charger with Integral DCDB	1 Set 1 Set 1 Set	Client	26.03.2015
Flovel Energy Pvt.Ltd.,	Lebak Tundun MHPP,	514151866 dtd.07.01.2015. (MTW-2903)	SMF VRLA Battery UPST300P, Exide - 110V/300AH Consisting of 55 cells 110V/120A SMPS Based Float Cum Boost Battery Charger with Integral DCDB 110V/100A SMPS Based Float cum Boost Charger with Integral DCDB	1 Set 1 Set 1 Set	Client	26.03.2015
Flovel Energy Pvt.Ltd.,	Kombih MHPP	514151865 Dtd.07.01.2015 (MTW-2904)	SMF VRLA Battery UPST300P, Exide - 110V/300AH Consisting of 55 cells 110V/200A SMPS Based Float Cum Boost Battery Charger with Integral DCDB	1 Set 1 Set	Client	26.03.2015
Reliance Industries Ltd.,	Silvassa	MYA/7598262 dtd. 07.01.2015. (MTW-2908)	110V/50A SMPS Based Dual Float Cum Boost Charger With Integral DCDB	1 Set	Client	09.06.2015
Paras Project Ventures India Pvt Ltd	Nigeria	PPVIPL/PO/2014-15/ASM/P/421 dtd. 21.01.2015 (MTW-2912)	SMF VRLA Battery UPST250P Exide 24V/250AH Consisting of 12 Cells 24V/50A Thyristor based Float cum Boost charger with integral DCDB	2 Sets 2 Sets	Client	29.06.2015
BSES Rajdhani Power Limited	BRPL	NB/D01/23077937 dtd.05.02.2015 (MTW-2913)	220V/32A Float cum Boost Charger suitable for 220V/150AH Ni-cd Battery 220V LTDST DC Distribution Board	2 Sets 2 Sets	Client	01.07.2015
Angelique International Limited	Livingstone, Zambia	AIL/ZAMBIA/O-110 46/PO-051 Dtd.31.01.2015 (MTW-2914)	48V/103AH Ni-Cd Battery Type 40VRPP103 consisting of 40 cells 48V/40A Float cum Boost Battery Charger with integral DCDB.	1 Set 1 Set	Client	11.05.2015
ABB India Limited	Tata Power, Matunga	3191712895 dtd.02.02.2015 (MTW-2915)	220V/20A SMPS Based Float cum Boost Charger 220V/100A DC Distribution Board 415V/800A AC Distribution Board	2 Sets 1 Set 1 Set	Client	07.06.2015
Evio Pvt Ltd	Air India Cenco	1838-021 dtd.09.02.2015 (MTW-2921)	110V/100Ah SMF VRLA Comprising of 55 Nos. 110V/20A Dual Float Cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	04.08.2015
Isgec Heavy Engineering Ltd Engineers India Limited (EIL)	BPCL Kochi Project	P10102517/JB087 5 dtd. 28-01-2015 (MTW-2923)	110V/60 Thyristor Based Dual Float Cum Boost Charger 110V DC Distribution Board 0-18V/12A Cell Booster	1 Set 1 Set 1 Set	Client	13.08.2015
Isgec Heavy Engineering Ltd Engineers India Limited (EIL)	BPCL Kochi Project	P10102521/JB087 6 dtd. 28-01-2015 (MTW-2924)	110V/60AH Ni-cd Battery type-KPM 60P consisting of 86 cells	1 Set	Client	06.11.2015
Alstom Power Limited.	NTPC Vindhychal STPP Stage-V 1x500MW	LOI No. AIL/LOI/MASS TECH/24V DC BR/EEP 000034/01	Ni-Cd Battery - HBL - 24V/185AH consisting 20 Cells 24V/100A SMPS Based Dual Float Cum	2 Sets	Client	20.11.2015

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
		dtd. 03.02.2015 (MTW-2925)	Boost Charger With Integral DCDB	1 Set		
M/s Toyo Engineering India Pvt. Ltd	GSPC LNG Ltd.,  Regasification facilities for 5 MMTPA Mundra LNG Terminal Project at Mundra - SEZ.	PRC/6326Y/P/5211 A dtd.11.06.2015 (MTW-2926)	110V/285AH Ni-Cd Battery Type: 86KPL285P comprising of 86 cells	2 sets	Client	09.08.2015
			110V/55AH Ni-Cd Battery Type 86KPL55P comprising of 86 cells.	2 sets		
			110V/66A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 set		
			110V/150AH Ni-Cd Battery Type: 86KPL150P comprising of 86 cells	2 sets		
			110V/35A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 set		
			110V/20A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 set		
			24V/535AH Ni-Cd Battery Type: 20KBL535P comprising of 20 cells	2 sets		
			24V/150A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 set		
			24V/535AH Ni-Cd Battery Type: 20KBL535P comprising of 20 cells	2 sets		
			24V/150A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 set		
IL & FS Engineering and Construction Company Limited Engineers India Limited (EIL)	Indian Strategic Petroleum Limited (ISPRL) Crude O	PO/ISPRL/IEINOG 005/055 dtd.26.02.2015 (MTW-2927)	SMF VRLA Battery UPST800P Exide - 48V/800AH consisting of 24 cells	2 Sets	Client	25.10.2015
			48V/160A SMPS based Dual Float cum Boost charger comprising of charger A and Charger	1 Set		
			48V DC Distribution Board	1 Set		
			48V DC to 24V DC converter with 24V DCDB	1 Set		
			0-18V/160A Cell Booster	1 Set		
Reliance Industries Limited	J3-DTA Gasification STG Building - CPP Project	1J/MWN/7643438 dtd 29.09.2015 (MTW-2934)	220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set	Client	31.10.2015
Reliance Industries Limited	J3-SEZ Gasification STG Building - STG-1,2,3 and MRS-	1J/MWN/7643439 dtd 29.09.2015 (MTW-2935)	220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	5 Sets	Client	18.08.2015
Siemens Limited	220/33KV GIS Based Receiving Station at Mahalaxmi	4505828688 dtd.20.03.2015 (MTW-2940)	220V/160A SMPS based float cum boost charger	2 Sets	Client	25.09.2015
			220V-48V/10A DC - DC Converter	4 Sets		
			Battery Health Monitoring System	2 Sets		
Siemens Limited	Tata Power, Mahalaxmi	4505828629 dtd. 20-03-2015 (MTW-2941)	415V/1600A AC Distribution Board	1 Set	Client	06.11.2015
			220V Emergency Lighting DC Distribution Board	1 Set		
			415V /250A Sub AC Distribution Board-1	1 Set		
			415V /125A Sub AC Distribution Board-3	1 Set		
			415V /125A Sub AC Distribution Board-4	1 Set		
			415V /125A HV AC Panel	1 Set		
			415V /125A EF and SP Panel	1 Set		
			220V/100A DC Distribution Board	1 Set		
			48V DC Distribution Board	1 Set		
			415V/400A AC Distribution Board	1 Set		
			48V DC Distribution Board	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Reliance Industries Limited	CPT Reliance Jamnagar Site	JE2/240002432 dtd 02.03.2015 (MTW-2943)	Junction Box Positive Splitter Box-Item Code-2001440255	2 Sets	Client	08.06.2015
Blue Star Limited	GIFT City, Gandhinagar, Gujarat	2000119069 dtd. 12.03.2015 (MTW-2948)	110V/30A Float Cum Boost Charger with Integral DCDB with 110V/75AH Ni-Cd Battery Consisting of 86 nos of cell	1 Set	Client	21.05.2015
The Tata Power Company Limited	Bhira Joint, Mangaon, Raigad	5100147096 dtd- 09-03-2015 (MTW-2951)	220V/48V - 750W DC - DC Converter  220V/24V - 150W DC - DC Converter	3 Sets  3 Sets	Client	27.07.2015
Angelique International Limited	Montserrat in Caribbean	AIL/MONTSERRA T/O-13024/PO-014 Dtd- 09-04-2015 (MTW-2959)	110V/120AH Ni-Cd battery type 87KPH120P comprising of 87 cells  110V/70A Thyristor based Float Cum Boost Charger with Integral DCDB	2 Sets  2 Sets	Client	06.01.2016
Reliance Industries Limited	IDC2 Project at Jamnagar	1J/112/7612980 Dtd-19-03-2015 (MTW-2967)	110V/120A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box and Cable size 00,68.3 sq.mm (max 400 mtr. for all three sets)	3 Sets	Client	12.08.2015
Welspun Energy Pvt. Limited	50MW Tamil Nadu Project (Musiri and TTPET)	WEPL-TSPP1-SP- 802-PCO-049-4(14 -15) dtd 03-04-2015 (MTW-2972)	110V/150AH Ni Cd Battery, with 110V SMPS based Float Cum Boost charger (40A Float and 40A Boost Rating) with controller, 110V DC Distribution board, 110V DC/240V AC Inverter and 240 AC Distribution board  24V /100AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/50A SMPS Float cum boost charger with controller, along with 24V DC Distribution board.	2 Sets  14 Sets	Client	12.06.2015
Welspun Energy Ltd., Noida	50MW Tamil Nadu Project (Panchapatti,) - TNEB	WEPL-TSPP3-SP- 802-PCO-038-4(14 -15) DTD.03.04.15 (MTW-2973)	110V/150AH Ni Cd Battery, with 110V Float Cum Boost Charger Modular  SMPS based float cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two,  Float Charger Module SMPS based Float charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provide  Distribution panel consisting of 110V DC: 16nos 32A outgoing feeders, 2x2kVA Inverter and 240V AC: 8 nos 16A outgoing feeders  24V /100AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/50A SMPS Float cum boost charger with controller, along with 24V DC Distribution board.	1 Set  1 Set  1 Set  1 Set  13 Sets	Client	12.07.2015
Welspun Energy Ltd., Noida	50MW Tamil Nadu Project (Panchapatti,) - TNEB	WEPL-TSPP4-SP- 802-PCO-017-4(14 -15) DTD.03.04.15 (MTW-2974)	110V/150AH Ni Cd Battery, with 110V Float Cum Boost Charger Modular  SMPS based float cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two,  Float Charger Module SMPS based Float charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provide  Distribution panel consisting of 110V DC: 16nos 32A outgoing feeders, 2x2kVA Inverter and 240V AC: 8 nos 16A outgoing feeders  24V /100AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/50A SMPS Float	1 Set  1 Set  1 Set  1 Set  13 Sets	Client	31.07.2015

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			cum boost charger with controller, along with 24V DC Distribution board.			
DCW Limited	Sirumuganeri, Tuticorin	4500039921/ILME NITE ELECTRICA dtd.04.04.2015	36V/15A Thyristor based float cum boost charger	1 Set	Client	09.08.2015
ACC Limited (Kymore)	Kymore Cement Works	1200539699/N202 dtd 22-04-2015 (MTW-2982)	24V/700A SMPS based Dual Float Cum Boost Charger with DCDB	1 Set	Client	14.08.2015
Kalpataru Power Transmission Ltd Engineers India Limited (EIL)	KG Basin (GAIL)	2300106127 dtd.18.06.2015 (MTW-2983)	48V/370AH Ni-Cd-Battery (Type KPM370P) consisting of 38 cells	2 Sets	Client	24.12.2015
			48V/80A SMPS Based Dual Float cum Boost Charger	1 Set		
			48V DC Distribution Board	1 Set		
			0-18V/80A Cell booster	1 Set		
Jakson Engineers Limited	MVVNL Project under RGGVY Plan for Sitapur	LOI No. JL/PM/VK/EPC/MV VNL/2014-15/038 dtd.27.04.2015 (MTW-2984)	30V/100Ah Lead Acid Tubular Battery Comprising of 15Nos. of Cell	4 Sets	Client	17.08.2015
			30V/10A Thyristor based float cum Boost Battery Charger.	4 Sets		
BES Electrical INC	Tata Aeronautics Ltd., (Tal) Manufacturing Solutio	BES/HT/832 dtd.30.04.2015 (MTW-2986)	110V/165AH SMF VRLA Battery Comprising of 55 Cells	1 Set	Client	22.11.2015
Welspun Energy Ltd., Noida	Kayatar -50MW Tamil Nadu Project	WEPL-TSPP5-SP- 802-PCO-030-4 dtd.16.05.2015  (MTW-2992)	110V/180AH Ni Cd Battery, with 110V SMPS based Float Cum Boost charger (60A Float and 60A Boost Rating) with controller, 110V DC Distribution board, 110V DC/240V AC Inverter and 240 AC Distribution Board	1 Set	Client	23.10.2015
			24V /100AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/50A SMPS Float cum boost charger with controller, along with 24V DC Distribution board.	26 Sets		
Welspun Energy Ltd., Noida	TT PET	.WEPL-TSPP2-SP- 802-PCO-079-4 dtd.14.05.2015  (MTW-2998)	24V /100AH Lead Acid SMF VRLA Battery bank comprising of 2 nos. of Mono-blocks with 24V/50A SMPS Float cum boost charger with controller, along with 24V DC Distribution board.	13 Sets	Client	13.07.2015
Reliance Industries Limited.(Padhana	J3 C2 Complex - HPIB	1J/MWN7630212 dtd. 17-06-2015 (MTW-2999)	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	04.09.2015
Schneider- Electric	E-house package for TaTa Power	5970000675 (MTW-3001) 24-07-2015	220V/25A SMPS Based Float cum Boost charger	2 Sets	Client	20.03.2016
			220V/100A DC Distribution Board	1 Set		
			220V/200AH Lead Acid Tubular Battery set comprising of 18 Nos of 12V/200AH Battery Exide make 6EL160	1 Set		
			415V/1250A AC Distribution Board.	1 Set		
Reliance Industries Limited-(Silvasa)	Silvassa Complex	MYA/7619425 (MTW-3002) 20-04-2015	220V/37.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	07.08.2015
Progility Technologies Pvt Ltd	OPAL project	9503029144 (MTW-3003) 27-05-2015	48V/400AH SMF VRLA Battery Comprising of 24 Cells	1 Set	Client	31.08.2015
			48V/125A Thyristor based Dual Float cum Boost Battery Charger	1 Set		
Reliance Industries Limited(Padhana)	J3 Jamnagar	1J/MWN/7631911 (MTW-3009) 26-06-2015	220V/37.5A SMPS based Float cum boost charger.	1 Set	Client	27.07.2015
			220V/37.5A SMPS based Float cum boost charger.	1 Set		
			220V/37.5A SMPS based Float cum boost charger.	1 Set		
Leapfrog Engineering Services Pvt Ltd	HLL@Chengalpatt u Project	LESPL/15-16/V116 /033/322 (MTW-3020) dtd. 18-06-2015	110V Thyristor based Battery Charger comprising of Float Charger 50A and Float cum Boost Charger 75A with Integral DCDB.	3 Sets	Client	24.01.2016



**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
M./s Fovel Energy Private Ltd., Palwal	Khao Mang (KM)	515160626 (MTW-3027) dtd. 01-07-2015	SMF VRLA Battery UPST400P Exide-220V/400AH consisting of 110 cells	1 Set	Client	06.10.2015
			220V Thyristor based Float Charger 120A and Separate Float cum Boost Charger 230A with 220V DC Distribution Board.	1 Set		
M./s Fovel Energy Private Ltd., Palwal	Khao Mang (KM)	515160626 (MTW-3027) dtd. 01-07-2015	SMF VRLA Battery UPST400P Exide-220V/400AH consisting of 110 cells	1 Set	Client	06.10.2015
			220V Thyristor based Float Charger 120A and Separate Float cum Boost Charger 230A with 220V DC Distribution Board.	1 Set		
Reliance Industries Limited	132kV Switchyard-Nagpur	112/7645673 dtd.19-10-2015 (MTW-3029)	110V/160A SMPS Based Dual Float cum Boost Charger with Integral DCDB	2 Sets	Client	08.01.2016
Reliance Industries Limited.(	IDC-2 Project at Jamnagar	1J/112/7633463 dtd. 08-07-2015 (MTW-3031)	220V/162.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB	2 Sets	Client	31.10.2015
INDRAPRASTHA POWER GENERATION COMPANY LTD	GT Candl-1	4010003320/M-III/1 22dtd. 06.07.2015 (MTW-3036)	125V/80A Thyristor based float cum boost charger.	2 sets	Client	13.10.2015
Welspun Energy Pvt. Ltd. (Bhatinda)	Punjab-4MW	WEPL-PSPP4-SP- 802-PCO-8-7(15-1 6) DTD.08.07.15 (MTW-3037)	SMF VRLA Battery UPST 100P-Exide-110V/100AH comprising of 53 Cells	1 Set	Client	09.10.2015
			110V Float Cum Boost Charger Modular SMPS Based 30A Float and Boost, 3p 4W	1 Set		
			110V Float Charger 30A Float rating, 415V 4 Wire in Mode SMPS Based	1 Set		
			DCDB 10No 16A, 6 No.25A Feeders, ACDB 4 Nos 6A and 4A	1 Set		
Andritz Hydro Private Limited -	Caturian Hydropower Corporation, Manila, <b>Philippines</b>	4500064265 dtd.06.07.2015 (MTW-3038)	SMF Lead Acid VRLA Battery Exide/HBL- 110V/300AH consisting of 55 cells	1 set	Client	16.12.2015
			110V/30A Thyristor based Float Charger and 60A Float cum Boost Charger with Integral DCDB	1 Set		
			1CX 16 Sq. mm PVC Copper Unarmoured Cable	1 Set		
Andritz Hydro Private Limited	Sap Viet Hydro Power JSC, <b>Vietnam</b>	4500064270 DTD.06.07.2015 (MTW-3039)	SMF VRLA Battery UPST400P Exide - 110V/400AH consisting of 55 cells 110V Battery Charger each set	1 Set	Client	31.12.2015
			comprising of Float Charger 35A and Float cum Boost Charger 85A with Integral DCDB	1 Set		
			1CX 35 Sq. mm PVC Copper Unarmoured Cable	60 Meters		
Andritz Hydro Private Limited -	Nam Tha Hep 3, Phuc Khanh Energy Development & Construction Investment JSC, <b>Vietnam</b>	4500064271 dtd.06.07.2015 (MTW-3041)	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	31.12.2015
			220V Battery Charger each set comprising of Float Charger 25A and Float cum Boost Charger 75A with Integral DCDB	1 Set		
			1C X 25 Sq.mm PVC Copper Unarmoured Cable	60 Meters		
GUJARAT CHEMICAL PORT TERMINAL CO. LTD Aker Powergas Pvt. Ltd -	MEG Storage and TT Loading Facilities, Dahej	MWN/8260413 dtd.21.08.2015 (MTW-3044)	220V/37.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	19.01.2015
CEAT Limited- Nagpur Tata Consulting Engineers(TCE)	CEAT Tyre Manufacturing Facility at Nagpur	.2200007613 dt.24.08.2015 (MTW-3050)	110V/50A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	27.10.2015
			Lead Acid Plante Battery YKP25 Exide 110V/300AH Consisting of 54 Cells	1 Set		
Reliance Industries Limited (Patalganga)	Patalganga	ME1/240012135 dtd.21 07.2015 (MTW-3056)	24V/25A SMPS based Float cum Boost Charger with Integral DCDB	1 Set	Client	21.09.2015
Reliance	J3 Gasification SEZ	1J/MWN/7643440	220V/162.5A SMPS Based Dual Float	1set	Client	05.01.2016

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Industries Limited		dtd.20.09.2015 (MTW-3065)	cum Boost Charger with Integral DCDB and Battery MCCB Box			
L and T Hydrocarbon Engineering Ltd Saipem India Projects Ltd. (SIP)	RIL Cryogenic ethane and storage facility Dahe	Unit Systems/75000-33 125/PBC dtd. 14.08.2015 (MTW-3069)	220V/125A SMPS Based Float cum Boost Charger 220V/200A Battery MCCB Box with IP-55 degree of protection	1 Set 2 Sets	Client	25.12.2015
Powerica Limited Engineers India Limited (EIL)	BPCL Kochi	17P1601175 dtd.19.08.2015 (MTW-3071)	24V/40A Thyristor based single Float cum Boost Charger with Integral DCDB  24V/30A Thyristor Based Float cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	30.09.2015
Reliance Industries Ltd.	RIL-Baroda Complex (CAPEX)	MM8/7638424 dtd.18.08.2015 (MTW-3072)	110V/50A SMPS Float Cum Boost Charger with Integral DCDB	1 Sets	Client	04.12.2015
Grasim Industries Limited	ABCIL Plants Gangam (Odisha & Rehla) (Jharkhand)	LOI NO. ABCIL/Ganjam/003 dtd.18.08.2015 (MTW-3073)	350VDC,50A Polarisation Rectifier	2 Sets	Client	04.01.2016
Bharat Petroleum Corporation Ltd	Converting Cru into Isomerisation Unit Project	4505289177 dtd.23.10.2015 (MTW-3076)	110V Lead Acid Battery and Battery Charger for DC Emergency Lighting  110V Lead Acid Battery and Battery Charger for Switchgear Protection and Control	1 Set 1 Set	Client	09.02.2016
Sterling and Wilson Powergen Pvt Ltd.		PO/MAS/CPCL/00 1 DTD.04.09.2015 (MTW-3078)	24V/40A Float Cum Boost Charger	1 Set	Client	27.01.2016
Reliance Utilities and Power Private Limited	CPP Hazira	ME9/6257556 DTD.02.09.2015 (MTW-3083)	220V/20A Float cum Boost Charger	1 Set	Client	06.09.2015
Reliance Utilities and Power Private Limited	CPP Dahej	ME9/6257556 DTD.02.09.2015 (MTW-3084)	220V/20A Float cum Boost Charger	1 Set	Client	06.09.2015
Siemens Ltd	General Motors India Pvt Ltd	45006176607 dt.01.09.2015 (MTW-3085)	110V/200AH Lead Acid SMF Batteries comprising of 55 no of cells  110V/50A Float cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	26.11.2015
Welspun Energy Ltd. UP	50MW Karnataka Projects	WEPL-KSPP3-SP- 802-PCO-012-4 dtd.31.08.2015 (MTW-3086)	110V/150AH DC System Battery set (rack mounted) comprising of battery bank of 86 no's of Single Cell 1.2V, Pocket plate, low discharge type Nickel Cadmium variant cells  Float Cum Boost Charger Modular SMPS based float cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two  Float Charger Module SMPS based Float charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provid  Distribution panel consisting of 110V DC: 16nos 32A outgoing feeders, 2x2kVA Inverter and 240V AC: 8 nos 16A outgoing feeders  24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series  1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	1 Set 1 Set 1 Set 1 Set 13 Sets 13 Sets	Client	11.05.2016
Welspun Energy Ltd. UP	34MW Karnataka Projects	WEPL-KSPP2-SP- 802-PCO-029-4 dtd02.09.2015 (MTW-3089)	110V/100AH (86 cells) Type - KPL100 HBL make Ni-cd Battery.  Float Cum Boost Charger Modular SMPS based float cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two Modules)	1 Set 1 Set	Client	08.01.2016

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Float Charger Module SMPS Based Float Charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provid	1 Set		
			Distribution panel consisting of 110V DC: 16nos 32A outgoing feeders, 2x2kVA Inverter and 240V AC: 8 nos 16A outgoing feeders	1 Set		
			24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series	2 Sets		
			1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	2 Sets		
Welspun Energy Ltd. UP	16 MW Karnataka Projects	WEPL-KSPP1-SP-802-PCO-043-4 dtd. 28.08.2015 (MTW-3090)	110V/100AH (86 cells) Type - KPL100 HBL make Ni-cd Battery.	1 Set	Client	08.01.2016
			Float Cum Boost Charger Modular SMPS Based Float Cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two moudules) with controller to provid	1 Set		
			Float Charger Module SMPS based Float charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provid	1 Set		
			Distribution panel consisting of 110V DC: 16nos 32A outgoing feeders, 2x2kVA Inverter and 240V AC: 8 nos 16A outgoing feeders	1 Set		
BLUE STAR LIMITED Customer	NDPL	2000124770 DTD.03.09.2015 (MTW-3091)	220V/155AH Ni-Cd battery, type – VRPP 155, comprising of 172 cells.	1 Set	Client	14.12.2015
			220V DC Micro Processor based SMPS Float Charger 37.5A Float Cum Boost Charger 37.5 With Integral DCDB	1 Set		
The Tata Power Company Limited (Trombay)	Khopoli Generating Station	LOI dtd.08.09.2015 (MTW3095)	440V Cathode Protection Panel	1 Set	Client	29.12.2015
Reliance Utilities and Power Private Limited	CCPP Project at Hazira	ME9/6258105 dtd.30.10.2015 (MTW-3099)	220V/20A Float cum Boost Charger	1Set	Client	15.10.2015
WILO Mather and Platt Pumps Private Limited	Gondwana A/c PMC, Wadgaon	80209399 dtd.22.09.2015 (MTW-3102)	110V/200AH Lead Acid SMF VRLA Battery consisting of 54cells		Client	29.01.2016
			110V Thyristor Based Float Charger 20A and Float Cum Boost Charger 34A with Integral DCDB	1 Set		
Reliance Utilities and Power Private Limited	CPT RELIANCE SITE DAHEJ	ME9/6258104 dtd30.10.2015 (MTW-3111)	220V/20A Float cum Boost Charger	1 Set	Client	15.10.2015
Reliance Industries Limited	RIL J3 POWER JAMNAGAR	LOI (MTW-3112) 05-10-2015	220V/37.5A SMPS Based Float Cum Boost charger.	3 Sets	Client	25.11.2015
ABB Ltd - Faridabad	2 X 660 MW ABIR Project	3191775935 dtd.29.09.2015 (MTW-3124)	220V /550A Thyristor Based Float Cum Boost Charger	1 Set	Client	19.01.2016
			220V/40A Thyristor based Float Cum Boost Charger	1 Set		
			220V/100A Thyristor Based Float Cum Boost Charger	1 Set		
Tata Power Company Ltd	Bhira Station	8200004599 DTD.16.10.2015 (MTW-3126)	48V/20A SMPS Based Float Cum Boost Charger	1 Set	Client	27.01.2016
Reliance Utilities and Power Private Limited	CCPP Project Dahej	ME9/6258522 dtd 21.10.2015 (MTW-3128)	220V/20A Float cum Boost Charger	2 Sets	Client	06.11.2015

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Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Reliance Utilities and Power Private Limited	CCPP Hazira Project	ME9/6258523 dtd 21.10.2015 (MTW-3132)	220V/20A Float cum Boost Charger	2 Sets	Client	06.11.2015
Tata Power Company Ltd.	Dharavi Receiving Station	5500001569 dtd.15.10.2015 (MTW-3135)	Selectiva Plus 2010. Each Selectiva Charger should be sent alongwith following, accessories :- 3 meter DC cable with clamp. 3 meter AC cable with socket.  220V/20A SMPS Based Float cum Boost Charger	1 Set  3 Sets	Client	27.01.2016
Welspun Energy Ltd. UP	30MW Solar Power Project at A.P.	LOI dtd.29.10.2015 (MTW-3136) WEPL-APSPP2-S P-802-PCO-106-4- dtd 02-11-2015	220V/80AH Lead Acid SMF VRLA (rack mounted) comprising of battery rack of 110 Nos. of Single Cell 2V/80AH  220V Float cum Boost Charger of 16 Amps rating and output with input supply as 415V 3P, 4W AC for converting AC to 220V DC with controller to provide battery Charging  220V DC_FC_10A Float Charger of 10 Amps rating and output with input supply as 415V 3P, 4W AC for converting AC to 220V DC with controller to provide battery Charging  220V DC 18 number feeders, 10Amps. 6 No. feeders, 20Amps. 2 No. Feeders - 32A  Sub DCDB 220V DC : 2 Nos. incomer feeders of 32 Amps to 2x2.25 KVA inverters with each having 6 feeders of 6 Amps. Each  24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series  1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	1 Set  1 Set  1 Set  1 Set  6 Sets  6 sets	Client	22.12.2015
Reliance Industries Limited	J3 DTA PP Line B DBN	1J/MWN/7650933 DTD.03.12.2015 (MTW-3137)	220V/37.5A SMPS Based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	24.02.2016
FLOVEL Energy Pvt Ltd	Aniyur Project	515161390 dtd 28.10.2015 (MTW-3140)	110V/400AH SMF VRLA Battery comprising of 55 Cells  110V/240A SMPS Based Float Cum Boost Charger with integral DCDB  1C x 50 Sq.mm. PVC Unarmoured Copper Cable	1 Set	Client	22.03.2016
FLOVEL Energy Pvt Ltd	HOLI-II	515161384 dtd 27.10.2015 (MTW-3141)	SMF VRLA Battery UPST300P Exide - 110V/300AH consisting of 55 cells  110V/80A SMPS Based Float Cum Boost Battery Charger with Integral DCDB  1CX 35 Sq. mm PVC Copper Unarmoured Cable	1 Set	Client	05.03.2016
FLOVEL Energy Pvt Ltd	Truong Thanh Development & Construction Investment JSC, Vietnam	(MTW-3144) 515161380 26-10-2015	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells  220V/100A SMPS Float Cum Boost Charger  1C x 50 Sq.mm. PVC Unarmoured Copper Cable	1 Set	Client	18.02.2016
Welspun Energy Ltd. UP	50+20MW = 70MW AP Project	WEPL-APSPP3-S P-802-PCO-83-4-( 2015-2016) Dtd-19-11-2015 (MTW-3147)	24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series  1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	11 Sets  11 Sets	Client	14.01.2016

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
The Tata Power Company Limited	Bhivpuri Joint	5500001627 DTD 30.10.2015 (MTW -3150)	SMPS Based Float cum Boost Charger	1 Set	Client	02.02.2016
			48V/40A SMPS Based Float Cum Boost Charger	2 Set		
Clarke Energy India Pvt. Ltd	Anil Limited, CPP 2xJGS320GS BL at Ahmedabad	POP00770 dtd. 03-11-2015 (MTW-3151)	110V/65AH (9 Nos of 12V Blocks) Exide Make-Lead Acid Monoblock SMF VRLA Battery with. 110V/15A SMPS Based Float Cum Boost Charger with Integral DCDB	1 Set	Client	12.04.2016
Aqua Designs India Private Ltd	NTPC Kahalgaon Project	(MTW-3157) 1516HPLA-249 13-11-2015	24V/50A SMPS Based Float Cum Boost Charger with Integral DCDB  2x100% Nickel Cadmium Batteries (24V/69AH, 20KPH69P)  1C x 70 Sq.mm. meter PVC Unarmoured Copper Cable	1set	Client	19.03.2016
M./s Flovel Energy Private Ltd., Palwal	Bac Na Project	.515161667 08-12-2015 (MTW 3163)	SMF VRLA Battery UPST300P Exide 220V/300AH Consisting Of 110 Cells  220V SMPS based Float Charger 120A and Float Cum Boost Charger 120A with DC Distribution Board	1set  1set	Client	08.03.2016
J. K. Cement Works	Mudhol	4100073251 27-11-2015 (MTW 3171)	2V/200AH VRLA BATTERY (Type T-200HP)	10 NOS	Client	15.02.2016
Sterling and Wilson Limited Customer	BSES Fatehpuri	4200230187 26-11-2015 (MTW 3173)	220V/35A Thyristor Based Dual Float Cum Boost Charger	1 NOS	Client	16.06.2016
TATA Power Delhi Distribution Limited	TPDDL	4500011321 08-12-2015 (MTW 3184)	48V/40A SMPS Power Supply	10 EA	Client	01.03.2016
Apollo International Limited. - Gurgaon - Haryana	Nicargua Export	GET/15-001/15-16/ 004 16-12-2015 (MTW 3199)	125V/200AH Lead Acid Tubular SAN Container (4TBS200) comprising of 60 cells.	2 Sets	Client	17.02.2017
			125V/80A Thyristor Based Float Cum Boost Charger	2 Sets		
RR DURAFABS PVT LTD r	AP 70MW Project	RRDPL/Vemulapall i/15-16/18 07-01-2016 (MTW 3209)	220V DC and 230V AC Distribution Board	1 Set	Client	12.02.2016
Tata Power Company Limited	Trombay Thermal Power Station	5500001943 14-01-2016 (MTW 3211)	415V/1250A AC Distribution Board for Substation-1	1 Set	Client	30.03.2016
			415V/1250A AC Distribution Board for Substation-2	1 Set		
			415V/2000A AC Distribution Board for Substation-0	1 Set		
Reliance Industries Limited, Hazira	MRS-5 and MRS-6 at CCPP HMD Site	ME9/7660808 19-02-2016 (MTW 3215)	220V/50A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	2 Sets	Client	03.04.2016
Angelique International Limited (AIL)	Nabong and Thabok SS LAOS Project	AIL/O-13002/PO-1 30 25-01-2016 (MTW 3218)	48V/125A Thyristor Based Float Cum Boost Charger	1 Set	Client	17.10.2016
			48V/125A Thyristor Based Float Cum Boost Charger	1 Set		
			110V/190A Thyristor Based Float Cum Boost Charger	1 Set		
			110V/180A Thyristor Based Float Cum Boost Charger	1 Set		
Reliance Industries Limited Dahej (Bharuch)	RIL Dahej Manfg Division	MI1/240033576 11-01-2016 (MTW 3220)	220V/50A SMPS Based Dual Float Cum Boost Charger	1 Set	Client	25.04.2016
Bharat Heavy Electricals Limited	Grand Katende (4x16.2MW) HEP at Kishansha, DR Cong	4000047631 22-01-2016 (MTW 3222)	24V/530AH Ni-Cd Battery consisting of 20 cells (Type: 20KBH530P)	1 Set	Client	22.03.2016
			24V/287A Thyristor Based Dual Float Cum Boost Charger	1 Set		
			Common DC Distribution Board.	1 Set		
GMMCO LIMITED (MYSORE)	WIPRO	GMM/PROJ/EPD/S UP/15-16/102 21-01-2016 (MTW 3226)	110V/75A Float Cum Boost Charger with Integral DCDB.	1 Set	Client	30.05.2016
Tata Power Company Ltd.(Andheri East)	Bhivpuri	5500002017 27-01-2016 (MTW 3227)	415V/400A AC Distribution Board	1 Set	Client	30.03.2016

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Reliance Industries Limited.(Padhana )	JAMNAGAR	JE2/7657508 27-01-2016 (MTW 3228)	48V/12AH SMF VRLA Battery with 48V/10A SCR Based Battery Charger	1 Set	Client	31-05-2016
Larsen and Toubro Limited	66/11KV Substation Project at Siraspur A/C TPDDL	2032002549 11-02-2016 (MTW 3231)	220V DC Micro Processor based SMPS Float Charger 37.5A Float Cum Boost Charger 37.5 With Integral DCDB	1 E.A.	Client	10-04-2016
Tata Power Company Ltd.(Andheri East)	Trombay Thermal Power Station	5500002018 27-01-2016 (MTW 3232)	415V/1600A AC Distribution Board  220V/100A DC Distribution Board  415V /125A HV AC Panel	1 Set  1 Set  1 Set	Client	05.07.2017
Tata Power Company Ltd.(Andheri East)	Ambarnath, Panvel and Kalyan	5500002016 27-01-2016 (MTW 3233)	48V /63A DC Distribution Panel  48V /63A DC Distribution Panel  110V/100A DC Distribution Board.  110V/100A DC Distribution Board.	1 Set  1 Set  1 Set  1 Set	Client	25.03.2016
The Tata Power Company Limited ( Bhivpuri)	Bhivpurti Hydro Gen.Station	5500002043 30-01-2016 (MTW 3237)	24V/40A SMPS Based Float Cum Boost charger	2 Sets	Client	30.03.2016
Gujarat Alkalies and Chemicals Limited. - Gujarat	GACL NaOH: Replacement of Cell Elements	MTL-P/ 20162017/675/3 dtd 07-05-2016 (MTW 3245)	360V/50A Dual Redundant Polarisation Rectifier  AC Distribution Board	3 Sets  1 Set	Client / Consultant	11.07.2016
Gujarat Alkalies and Chemicals Limited. - Gujarat	Gujarat Alkalies and Chemicals Ltd (GACL) Vadodara	MTL-P/ 20162017/655/2 dtd.05.05.2017 MTW-3250	160V/50A Dual Redundant Polarisation Rectifier  AC Distribution Board	8 Sets  2 Sets	Client / Consultant	11.07.2016
Reliance Gas Pipelines Limited (Nariman Point)	Dahej Nagothane Ethane Pipeline Project	XXI/7662141 01-03-2016 (MTW 3259)	48V/350A SMPS based Dual Float cum Boost Charger  48V/50A DC Distribution Board  Battery Isolation Box	12 Sets  12 Sets  12 Sets	Client	31-05-2016
ABB India Ltd (Bangalore)	Kongolote Substation Mozambique	3191820108 09-03-2016 (MTW 3267)	110V/130A SMPS based Float cum Boost Charger with 38 nos dropper diode  48V/55A SMPS Based Float Cum Boost Charger with 12 nos dropper diode	2 Sets  2 Sets	Client	12.08.2016
Larsen and Toubro Limited	RIL Hazira	2030152535 02-03-2016 (MTW 3269)	220V/12AH SMF Monoblock Battery (Type: EP 12-12) with 220V/10A SMPS Battery Charger.	1 Set	Client	06.05.2016
Tata Motors Limited-Pimpri	Pimpri	9000030690 15-03-2016 (MTW3276)	EV Charging Station 400V DC-115A	2 Set	Client	14.09.2016
WPIL Ltd.	IOCL, Barauni	GZ/PD/55898 Amdt No.0 09-03-2016 (MTW 3281)	24V/200AH Lead Acid Automobile battery comprising of 2nos. of 12volt battery, Type XP2000  24V/40A Float cum Boost Charger  M.S.Stand for Above Battery.	4 NOS  2 Sets  2 Sets	Client / Consultant	32.08.2016
The Tata Power Company Limited ( Bhivpuri)	Bhivpuri Hydro Generating Station	5500002264 21-03-2016 MTW-3287	220V/80A Resistor Load Bank suitable for 220V/750AH Lead Acid Battery Bank.  220V/48V/35A Resistor Load Bank suitable for 220V/300AH and 48V/300AH Lead Acid Battery Bank  24V/35A Resistor Load Bank suitable for 24V/200AH/300AH Lead Acid Battery Bank.	2 Sets  1 Set  2 Sets	Client	03.06.2016
Arman Traders	Urea Fertilizer Factory Limited, Narsingdi, Bangla	AT/04/2015 21-04-2015 MTW 3292	24V/220A SMPS Based Float Cum Boost Charger	1 Set	Client	08/08/2016
Reliance Industries Limited, Hazira	Hazira Project	HPRJ/112/7665985 29-03-2016 MTW 3306	220V/12AH SMF Monoblock Battery (Type: EP 12-12) with 220V/10A SMPS Battery Charger.	1 Set	Client	21.06.2016
Welspun Energy Pvt. Ltd (Bihar)	25 MW Solar Power Project at Bihar	BRSP2-SP-802-P CO-79-4 (16-17) 03-05-2016 MTW- 3310	110V/100AH (86 cells) Type - KPL100 HBL make Ni-cd Battery.  Float Cum Boost Charger Modular SMPS based float cum Boost charger (40A Float and 40A Boost Rating) output with input supply as 415V 3 ph, 4W AC for converting AC to 110V DC, (Comprising of minimum tw  Float Charger Module SMPS Based Float	1 Set  1 Set	Client	15.06.2016

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Charger (40A Float Rating) output with input supply as 415V 3ph, 4W AC for converting AC to 110V DC, (Comprising of minimum two modules) with controller to provid	1 Set		
			1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	7 Sets		
			24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series	7 Sets		
Welspun Energy Pvt. Ltd (Bihar)	40MW Solar Power Project at Bihar	BRSPP1-SP-802-P CO-79-4 (2016-2017) 03-05-2016 MTW 3311	1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	5 Sets	Client	15.06.2016
			24V/150AH SMF VRLA Battery EP150-12 consisting of 2 Nos. of 12V Monobloc Battery	2 Sets		
Sterling and Wilson Limited	LODHA Project	4200241716 20-04-2016 MTW-3314	110V/100AH SMF Monoblock Battery comprising of 9 Nos. of 12V Battery (Type: EP 100-12H)	1 Set	Client	03.07.2016
			110V/50A SMPS Based Float Cum Boost Charger with integral DCDB	1 Set		
Bhel Bangalore	KAPP Unit 3 and 4 of NPCIL	4200000975 27-04-2016 MTW-3319	24V/676A Float Cum Boost Charger with DCDB and BHMS	4 Sets	Client	27.08.2016
			220V118A Float Cum Boost Charger with DCDB and BHMS	4 Sets		
			24V/676A Standby Boost Charger	2 Sets		
Bhel Bangalore	RAPP Unit 7 and 8 of NPCIL	4200000977 27-04-2016 MTW-3321	24V/676A Float Cum Boost Charger with DCDB and BHMS	4 Sets	Client	14.08.2016
			220V118A Float Cum Boost Charger with DCDB and BHMS	4 Sets		
			24V/676A Standby Boost Charger	2 Sets		
Reliance Gas Pipelines limited	Dahej-Nagothane Pipeline Project,DNEPL 5KVA and 8K	XX1/7669835 28-04-2016 MTW-3323	48V DC 5KVA SMPS Power supply each set comprising of 2X100% 800A Parallel Redundant SMPS Charger and DCDB Flame proof Box Exd type with emergency Push	7 Sets	Client	10.08.2016
FLOVEL Energy Pvt Ltd	Hua Chang, Vietnam	4500001627 dtd 11-07-2016 MTW-3324	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	19.08.2016
			220V/100A SMPS Based Float Cum Boost Charger with integral DCDB	1 Set		
Thermax Limited	1 X 20MW CPP at Morai Vapi	1000037832 23-05-2016 MTW-3329	110V/120A Thyristor based Dual Float cum Boost Battery Charger.	1 Set	Client	19.08.2016
			110V/400A DC Distribution Board	1 Set		
Impact Actomotive Solutions Ltd	KPIT Technologies Ltd.	9416170026 04-05-2016 MTW-3331	700V/140A Charging Station 100KW with GB/T connector SET750-100Y	3 Sets	Client	15.06.2016
			700V/14A 10KW Portable Charger SET750-10K	2 Sets		
Nirma Ltd.	8RFQ160500145/F 3	F3/8001003PO160 500311 18-05-2016 MTW-3347	Module PSR327 , 110V DC.	2 Nos	Client	02.06.2016
Reliance Gas Pipelines Limited	Solar System for Dahej Nagothane Ethane Pipeline L	XX1/7672195 dtd. 18-05-2016 MTW-3348	SOLAR SYSTEM_TYPE 1 - Solar system comprising PV Module Array System, Solar Output Control Centre, SMPS Battery Charger, Battery MCCB, Output DC Distribution Board, Interconnecting cables	9 Sets	Client	3.11.2016
			SOLAR SYSTEM_TYPE 2 - Solar system comprising PV Module Array System, Solar Output Control Centre, SMPS Battery Charger, Battery MCCB, Output DC Distribution Board, Interconnecting cables	2 Sets		
			SOLAR SYSTEM_TYPE 3 - Solar system comprising PV Module Array System,	11 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Solar Output Control Centre, Battery MCCB, Output DC Distribution Board, Interconnecting cables			
			SOLAR PUMP SYSTEM - Solar system comprising of Solar Pump-1HP, MCB for Solar Pump, MPPT based Charge Controller, Support Structure for Solar Panel, Interconnecting cables, Uninyvin Cables MPPT Charge	11 Sets		
			SPARES FOR SOLAR SYSTEM – 32A MCB, 10A MCB, Dropper Diodes	1 lot		
Swati Enterprises, Nasik	Bhandup Pumping Statio Project BMC	SW/MCGM/HE/BC/ 002/MT0001R1 20-05-2016 MTW-3349	110V/20A Float charger and 20A Float cum Boost charger	1 Set	Client	30.09.2016
			48V/20A Float cum Boost Battery Charger	1 Set		
Siemens Limited (Thane)	Tata Power Versova	4506737452 26-05-2016 MTW-3358	220V Main DC Distribution Board	1 Set	Client	29.04.2017
			220v Sub DC Distribution Board	1 Set		
			48V DC Distribution Board	1 Set		
			220v Sub DC Distribution Board	1 Set		
			220V/80A SMPS based Float cum Boost Charger.	2 Sets		
Godrej and Boyce Mfg. Co. Ltd,	Persipina Developers Pvt Ltd Electrical Distributi	MTW-3361 225/M1392T/92071 9 23-06-2016	110V/90A SMPS Float Cum Boost Charger	2 Sets	Client	25.12.2016
			Mandatory Spare as per List attached	1 Set		
Impact Actomotive Solutions Ltd		9416170049 20-06-2016 MTW-3363	175V/100A Dual EV Charger	2 Sets	Client	21.06.2016
Clarke Energy India Pvt. Ltd.	Deepak Nitrite Ltd. CPP Vadodara	POP00844 07-06-2016 MTW-3364	24V/65AH (2 Nos of 12V Blocks) Exide make Lead Acid Monoblock SMF VRLA Battery.	1 Set	Client	24.08.2016
			24V Battery Charger comprising of Float Charger 20A and Float cum Boost Charger 20A with Integral DCDB	1 Set		
Alstom India Limited	TPDDL Bawana - II Project	4500856130 24-05-2016 MTW-3365	220V DC Micro Processor based SMPS Float Charger 37.5A Float Cum Boost Charger 37.5 With Integral DCDB	1 Set	Client	03.10.2016
Reliance Industries Limited	DNEPL Project	MTW-3380 XX1/7680975 26-07-2016	Battery Enclosure for Ni-Cd Battery 1 bank of 48V/70AH KPL 70P Battery comprising of 40 Cells	2 Sets	Client	10.08.2016
			Battery Enclosure for Ni-Cd Battery 40KBL1400P Battery comprising of 40 cells	26 Sets		
			Battery Health Monitoring System for Ni-Cd battery 48V System of 40 Cells (2KVA)	28 Sets		
			Battery Health Monitoring System for Ni-Cd battery 48V System of 120A Cells (5KVA)	14 Sets		
Reliance Industries Limited Dahej (Bharuch)	RIL Dahej Manufg. Division	MI4/240054469 22-06-2016 MTW-3382	110V/32A SMPS Based Dual Redundant SMPS Rectifier with Integra DC Distribution feeders	1 Set	Client	22.09.2016
Shree Laxmi Electrical Works		074_PTPL_Masst_ 16-17 01-07-2016 MTW-3385	12V/20A SMPS Battery Charger for 12V/88AH Battery	2 Sets	Client	08.08.2016
FLOVEL Energy Pvt Ltd	NOONG PHAI HPP	MTW-3391 .4500001690 18-07-2016	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	31.12.2016
			220V/80A SMPS based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			Mandatory Spare as per List attached	1 Set		
Reliance Industries Limited.(Padhana )	DTA Coker	IJ/MWN/7688222 29-09-2016 MTW-3392	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	07.12.2016
China KunLun	Rath Chakra PP	6550.01/C-D011/P	220V DC distribution Board	1 Set	Client	29.06.2017



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Contracting and Engineering Corporation.(CKC EC)	Project, IOCL Paradip-PP	DPP-8620-PO-07 14-07-2016 MTW-3401	110V/330AH Ni-cd Battery consisting of 86 cells, Type - 86KBH330	1 Set		
			220V/353AH Ni-cd Battery consisting of 172 cells, Type - 172KBH353	1 Set		
			110V DC Distribution Board	1 Set		
			110V/250A Thyristor Based Dual Float Cum Boost Charger	1 Set		
			220V/230A Thyristor Based Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box 200A	1 Set		
			220V DC distribution Board	1 Set		
			110V DC Distribution Board	1 Set		
Siemens Limited	BSES Yamuna Power Project at C Block, Krishna Naga	MTW-3403 4506878032 30-07-2016	220V/100ah SMF VRLA Battery comprising of 108 no of cells	1 Set	Client	29.09.2016
			220V/25A Thyristor based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
Kirloskar Brothers Limited	Binh-Bo-Vietnam Project	MTW-3404 3100134909 28-07-2016	110V/50A Thyristor Based Dual Float Cum Boost Battery Charger with Integral DCDB	1 Set	Client	10.01.2017
			110V/100AH Lead Acid Plante Battery Type YKP 9 Comprising of 55 cells	1 Set		
Engineers India Limited	KG Basin Project (GAIL)	GAIL/CandP/A645-000-XH-MR-0430 20-07-2016 MTW-3405	48V/800AH (2x400AH) Ni-Cd Battery comprising of 38 cells, Type: KBL400P	1 Set	Client	23.12.2016
			48V/80A SMPS based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			48V/80A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			0-12V/80A Cell Booster	1 Set		
			48V/1140AH (2x570AH) Ni-Cd Battery comprising of 38 cells, Type: KBL570P	1 Set		
			48V/115A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/115A Cell Booster	1 Set		
			48V/310AH (2x155AH) Ni-Cd Battery comprising of 38 cells, Type: KBL155P	1 Set		
			48V/35A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V/80A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/35A Cell Booster	1 Set		
			48V/640AH (2x320AH) Ni-Cd Battery comprising of 38 cells, Type: KBL320P	1 set		
			48V DC Distribution Board	1 Set		
			48V/65A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/65A Cell Booster	1 Set		
			48V/640AH (2x320AH) Ni-Cd Battery comprising of 38 cells, Type: KBL320P	1 Set		

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			48V/65A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/65A Cell Booster	1 Set		
			48V/640AH (2x320AH) Ni-Cd Battery comprising of 38 cells, Type: KBL320P	1 Set		
			48V/65A SMPS based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/80A Cell Booster	1 Set		
			0-12V/65A Cell Booster	1 Set		
			48V/1140AH (2x570AH) Ni-Cd Battery comprising of 38 cells, Type: KBL570P	1 Set		
			0-12V/80A Cell Booster	1 Set		
			48V/115A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/80A Cell Booster	1 Set		
			48V/800AH (2x400AH) Ni-Cd Battery comprising of 38 cells, Type: KBL400P	1 Set		
			48V/80A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			48V DC Distribution Board	1 Set		
			0-12V/80A Cell Booster	1 Set		
			48V/800AH (2x400AH) Ni-Cd Battery comprising of 38 cells, Type : KBL400P	1 Set		
Siemens Limited	SMPL	4506837412 13-07-2016 MTW-3411	415V/125A AC Distribution Board	1 Set	Client	29.09.2016
Damodhartechnical Pvt Ltd	NFC Tender (Hyderabad)	DI/M'BAI/1623/157 13/2016 28-07-2016 MTW-3412	110V/50A Thyristor Based Dual Float Cum Boost Charger With Integral DCDB	2 Sets	Client	31.03.2017
Reliance Industries Limited (Ghansoli)	Township CAPEX Baroda	MI9/7680221 19-07-2016 MTW-3415	220V/12.5A SMPS based Float Cum Boost Charger with Integral DCDB	1 Set	Client	26.09.2016
Reliance Industries Limited	Reliance Hazira Complex	MTW-3416 HPRJ/MZD/768207 8 04-08-2016	220V/12AH SMF Monoblock Battery (Type: EP 12-12) with 220V/10A SMPS Battery Charger.	1 Set	Client	13.09.2016
Reliance Industries Limited	Nagothane Complex	MTW-16-17-3419 MI1/240060660 05-08-2016	220V/40A SMPS Based Service Rectifier plus Float Cum Boost Charger with separate DCDB.	1 Set	Client	28.12.2016
Shree Laxmi Electrical Works		0128_PTPL_Masst _16-17 09-08-2016 MTW-16-17-3421	12V/20A SMPS Battery charger for 12V/88AH Battery	2 Sets	Client	22.08.2016
TATA POWER SOLAR	65MWp Solar Power Project at Rajasthan, Bhadla Sola	5000011383 22-09-2016 MTW-16-17-3429	220V/63 AH Ni-Cd (KPH) Battery Consisting of 170 Cells	1 Set	Client	17.12.2016
			220V/30A Thyristor Based Float cum Boost Charger with Integral DCDB	1 Set		
Octane Oilfield Products and Solutions DMCC	SEPS Project	OOPS/MT-DCDB/2 016-01 25-08-2016 MTW-16-17-3431	110V/100A Thyristor Based Float Cum Boost Charger	2 Sets	Client	28.02.2017
			110V/100A Thyristor Based Float Cum Boost Charger	4 Sets		
			110V/645AH Lead Acid Plante Battery consisting of 55 cells	2 Sets		
			110V/400AH Lead Acid Plante Battery	4 Sets		

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			consisting of 55 cells  48V/100AH Lead Acid Plante Battery Comprising of 24 cells	3 Sets		
			48V/30A Thyristor based Dual Float cum Boost Charger with integral DCDB	3 Sets		
Sterling and Wilson	Biocon A/C Syngene 66KVA Project Bangalore	MTW-16-17-3434 4200257900 Dtd- 15.02.2018	110V/200AH SMF Battery Comprising of 55 No , of Cells	1 Set	Client	14.02.2018
			110V/40A Thyristor Based Dual Float Cum Boost charger with DCDB	1 Set		
HPCL - Mittal Energy Ltd	Mundra Bathinda	7200001977 05-09-2016 MTW-16-17-3441	Lead Acid SMF VRLA Battery Exide / HBL - 110V/2x160AH consisting 55 Cells	1 Set	Client	11.01.2017
			110V/70A Thyristor Based Dual Redundant Float Cum Boost Charger	1 Set		
			110V/125A DC Distribution Board	1 Set		
			Lead Acid SMF VRLA Battery Exide / HBL - 110V/2x160AH consisting 55 Cells	1 Set		
			110V/70A Thyristor Based Dual Redundant Float Cum Boost Charger	1 Set		
			110V/125A DC Distribution Board	1 Set		
Damodhartechn International Pvt Ltd	JNPT	DI/M'BAI/1678/201 6/15735 07-09-2016 MTW-16-17-3442	48V Thyristor Based Float Charger 10A and Float Cum Boost Charger 45A	1 Set	Client	30.03.2017
Siemens Ltd (Delhi)	Mithapur BSES Yamuna Power Ltd New Delhi	4506992866 22-09-2016 MTW-16-17-3447	220V/35A Thyristor Based Dual Float Cum Boost Charger	1 Set	Client	09.01.2017
			220V DC distribution Board	1 Set		
FLOVEL Energy Pvt Ltd	Nuoc Xang, Vietnam	4500001875 16-09-2016 MTW-16-17-3459	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	28.02.2017
			220V/100A SMPS Based Float Cum Boost Charger with integral DCDB	1 Set		
Andritz Hydro Private Limited – Palwal	Sholayar P.H. - I (2X35MW to 2X42MW)	4501712843 28-09-2016 MTW-16-17-3464	220V/350AH Lead Acid VRLA Battery comprising of 108 cells.	1 Set	Client	30.12.2016
			24V/12AH Lead Acid VRLA Battery comprising of 12 cells.	1 Set		
			24V/10A SMPS Based Float Cum Boost Battery Charger	1 Set		
			220V/80A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB.	1 Set		
Cipla limited	VI	4540160908 03-10-2016 MTW-16-17-3468	110V/200AH SMF VRLA Battery consisting of 55 cells.	55 Sets	Client	07.02.2017
TATA POWER SOLAR	NTPC, 50MWp project at Madhya Pradesh, Mandasur	5000011493 27-09-2016 MTW-16-17-3470	110V/25A Thyristor Based Float Cum Boost Charger with Integral DCDB	1 set	Client	27.01.2017
			110V/57AH Ni-Cd Battery comprising of 87 cells. Type-KPH57P	1 set		
TATA POWER SOLAR	19.5 MWp Solar Power Proeject by TPREL, Telangana P	5000011630 03-10-2016 MTW-16-17-3471	415V /100A AC Distribution Panel	1 Set	Client	02.12.2016
			415V/32A Power Distribution Board	1 Set		
			415V/32A UPS Distribution Board	1 Set		
			415V/16A Lighting Distribution Board	1 Set		
			415V /100A AC Distribution Panel	1 Set		
			415V/32A Power Distribution Board	1 Set		
			415V/32A UPS Distribution Board	1 Set		
			415V/16A Lighting Distribution Board	1 Set		
			415V /100A AC Distribution Panel	1 Set		
			415V/32A Power Distribution Board	1 Set		
			415V/32A UPS Distribution Board	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			415V/16A Lighting Distribution Board	1 Set		
	CPP -STG Project	MWN/6266193 24-11-2016 MTW-16-17-3472	220V/600A SMPS Dual Based Float Cum Boost Charger with Integral DCDB	2 Sets	Client	28.12.2016
M/s Larsen and Toubro Limited (New Delhi)	A/c TPDDL Narela	2032002693 29-09-2016 MTW-16-17-3473	220V DC Micro Processor Based SMPS Float Charger 37.5A Float Cum Boost Charger 37.5 With Integral DCDB	1 Set	Client	23.12.2016
M./s Fovel Energy Private Ltd., Palwal	Krong Pa 2-DC System-rfq-600000 2256	4500002737 28-11-2016 MTW-16-17-3476	220V/150AH Lead acid SMFVRLA Battery Comprising of 110 cells	2 Sets	Client	09.03.2017
			220V/100A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
Reliance Industries Limited Dahej (Bharuch)	Dahej	ME9/7689932 17-10-2016 MTW-16-17-3477	220V/100A SMPS based Float Cum Boost Charger with integral DCDB	1 Set	Client	11.12.2016
Godrej and Boyce Mfg Co. Ltd. (Lucknow)	Powergrid UP PGCIL	225/M1392T/71467 3 15-10-2016 MTW-16-17-3481	24V/80AH Ni-Cd Battery consisting of 19 cells - Type 19VRF86	1 Set	Client	06.01.2017
Sterling and Wilson Limited	66/11 KV Fatehpur Beri Grid Substation	4200255120 08-10-2016 MTW-16-17-3485	HBL Make Ni-cd Battery 220 Volt / 160 AH Comprising of 170 Cells of KPH160P. with stand, Electrolyte and standard Accessories.	1 Set	Client	20.06.2017
			220V/35A Thyristor Based Dual Float Cum Boost Charger	1 Nos		
			220V DC distribution Board	1 Nos		
LandT MHPS Boilers Private Limited	NTPC Tanda Project	MTW-16-17-3496 LMB/F04/21000-73 273/ 03-04-2017	24V/950A SMPS based Dual Float Cum Boost Charger with Integral DCDB and BHMS	2 Sets	Client	20.08.2017
			24V/27A SMPS Based Dual Float Cum Boost Charger with DCDB.	1 Set		
			24V/22A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			24V/1780AH Ni-Cd Battery comprising of 19 cells. (Type: 2x19xKBH890P)	4 Sets		
			24V/57AH Ni-Cd Battery comprising of 19 cells. (Type: 19xKPH57P)	2 Sets		
			24V/45AH Ni-Cd Battery comprising of 19 cells. (Type : 19xKPH45P)	2 Sets		
Tata Power Company Ltd.(Andheri East)	Dharavi Receiving Station	8200012967 29-10-2016 MTW-16-17-3501	48V/20A SMPS Based Float Cum Boost Charger	1 Set	Client	15.02.2017
Tata Power Company Ltd.(Andheri East)	Dharavi Receiving Station	8200012587 13-10-2016 MTW-16-17-3502	220V/20A SMPS Based Float Cum Boost Charger	1 Set	Client	15.02.2017
Black and Veatch Private Limited	LNG Regasification Project - IOCL Ennore	PO No. 189150.63.2802 07.11.2016 MTW-3505	110V DC Distribution Board	1 Set	Client	06.06.2017
			110V/400A Thyristor Based Float Cum Boost Battery Charger.	2 Sets		
			110V/1020AH Ni-Cd Battery comprising of 87 cells. Type : KBL1020P	1 Set		
Andritz Hydro Private Limited – Palwal	Kabeli B1 HEP	4501741559 07-11-2016 MTW-16-17-3508	110V/350AH Lead Acid SMF VRLA Battery comprising of 55 nos of cell	1 Set	Client	31.12.2016
			110V Thyristor Based Float Charger 45A and Float Cum Boost Charger 80A with Integral DCDB	1 Set		
Andritz Hydro Private Limited – Palwal	Upper Nanti HEP	4501741561 07-11-2016 MTW-16-17-3509	110V/350AH Lead Acid SMF VRLA Battery comprising of 55 nos of cell	1 Set	Client	30.12.2016
			110V Thyristor Based Float Charger 45A and Float Cum Boost Charger 80A with Integral DCDB	1 Set		
FLOVEL Energy Pvt Ltd	Tad Chiad Project	4500002988 22-11-2016 MTW-16-17-3510	110V/350AH Lead Acid SMF VRLA Battery comprising of 55 nos of cell	1 Set	Client	28.02.2017
			110V/120A SMPS Based Float Cum Boost Battery Charger with Integral DCDB	1 Set		
Schneider Electric	DC system for Dangote Project.	MTW-16-17-3513 1101990174 28.04.2017	220V/15A Thyristor Based Dual Float Cum Boost Charger	2 Sets	Client / Consultant	30.06.3017
			220V/63AH NI-CD Battery comprising of	4 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			172 Cells, Type KPH			
			220V DC Distribution Board with 7.5KW Starter Panel	2 Sets		
			Mandatory Spare as per List attached	2 Sets		
Reliance Industries Limited – Nagothane	Nagothane Complex	MZD/7692455 11-11-2016 MTW-16-17-3514	110V SMPS Based Battery Charger comprising of 110V/100A Service Rectifier and 121V/100A-30A Float cum Boost Charger with n+1 module Redundancy	1 Set	Client	08.03.2017
			220V SMPS Based Battery Charger comprising of 220V/80A Service Rectifier and 242V/80A-50A Float Cum Boost Charger with n + 1 module Redundancy	1 Set		
M/s Reliance Industries Limited-(Vadodara)	Baroda Complex	ME4/240074721 18-11-2016 MTW-16-17-3518	220V/12.5A SMPS Based Float cum Boost Charger with Integral DCDB	2 Sets	Client	12.01.2017
Reliance Industries Limited, Hazira	Reliance Hazira Complex	ME1/240074424 17-11-2016 MTW-16-17-3521	220V SMPS Battery Charger comprising of float charger of 100A and float cum boost charger 100A suitable for 220V/355AH Ni-Cd Battery	2 Sets	Client	20.02.2017
FLOVEL Energy Pvt Ltd	Xoong Con Project.	4500002967 19-11-2016 MTW-16-17-3525	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	09.03.2017
			220V/140A SMPS based Float cum Boost Charger with Integral DCDB	1 Set		
Siemens Limited (Thane)	132 KV and 6.6 KV Electrical System Pennar Cement	4507183673 19-12-2016 MTW-16-17-3526	110V/120AH (55 cells) Type UPST120 Exide make Lead acid SMF VRLA Battery	1 set	Client	17.05.2017
			110V/65AH (9 Nos of 12V Blocks) Exide Make-Lead Acid Monoblock SMF VRLA Battery.	1 Set		
			110V/20A Thyristor Based Dual Float Cum Boost Charger	1 Set		
			110V/20A Thyristor Based Dual Float Cum Boost Charger ..	1 Set		
Tata Power Company Limited	Trombay Thermal Power Station	5500002946 21-12-2016 MTW-16-17-3529	220V/75A SMPS Based Float Cum Boost Charger	2 Sets	Client	16.03.2017
			48V/50A SMPS Based Float Cum Boost charger	1 Set		
Tata Power Company Ltd.(Andheri East)	Dharavi Receiving Station	8200013977v 10-12-2016 MTW-16-17-3530	220V/20A SMPS Based Float Cum Boost Charger	4 Sets	Client	15.02.2017
Reliance Industries Limited, Hazira	Hazira Complex	M14/240076418 30-11-2016 MTW-16-17-3531	220V SMPS Battery Charger Comprising of Float Charger of 100A and Float Cum Boost Charger 100A suitable for 220V/355AH Ni-Cd Battery	2 Sets	Client	20.02.2017
Damodharte International Pvt Ltd	33KV and 0.433kV PUB JNPT Uran	DI/M'BAI/1678/201 6/15801 15-12-2016 MTW-16-17-3532	48V/63A DC Distribution Board	1 Set	Client	30.03.2017
Johnson Mathey Chemicals India Pvt. Ltd	JMCIPL, Panki Kanpur	4500145128/08.11. 2016 16-12-2016 MTW-16-17-3533	110V/100Ah Lead Acid SMF VRLA Battery Comprising of 54 Cells	1 Set	Client	17.03.2017
Sri Devay Infra	M/S North East Corporation For Namasai Substation	MTW-16-17-3534 GCE/NAMSAI/16-1 7/02 20-12-2016	110V/200AH Lead Acid Tubular Battery comprising of 55 Cells	1 Set	Client	18.04.2017
			110VThyristor Based Float Charger 20A Float Charger and Float Cum Boost Charger 30A With Integral DCDB	1 Set		
ACC Limited	Jamul	1200634605 22-12-2016 MTW-16-17-3535	26V/700A SMPS Based Dual Float Cum Boost Charger with DCDB	1 Set	Client	02.03.2017
			220V/100A SMPS Based Dual Float cum Boost charger..	1 Set		
ABB India Ltd (Bangalore)	TPREL -66 kV SS at Pavagada Projects	MTW-16-17-3551 3191900779 12-01-2017	110V/45A SMPS Based Float Cum Boost Charger	3 Sets	Client	16.06.2017
M/s. SHREE VALLABH ELECTRICAL	Sauni Yojna L3P4	SVE/PO/1607SAU NI/MASSTECH/16 67 13-01-2017 MTW-16-17-3552	110V/250AH SMF VRLA Battery Comprising of 55 Cells	1 Set	Client	26.04.2017
			110V/50A Float cum Boost Charger with Integral DCDB	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Mandatory Spare as per List attached	1 Set		
Wartsila India Ltd (Mumbai)	Lakwa Replacement Power Project in Assam	4503603198 24-01-2017 MTW-16-17-3559	Lead Acid Plante Battery YHP17 Exide 24V/860AH consisting of 12 Cells 220V/100AH Lead Acid Plante YKP9 battery comprising of 108 cells  220V/30A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB  24V/175A Thyristor Based Dual Float Cum Boost Charger with Integral DCDB	2 Sets  1 Set  1 Set  2 Sets	Client	18.06.2017
Reliance Corporate IT Park Limited, RCP	RCP Sportsfield Project	112/7701832 30-01-2017 17-02-2017 MTW-16-17-3562	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB and 220V/48V-30A DC-DC Converter	1 Set	Client	26.02.2017
Tata Power Company Ltd.(Andheri East)	GIS at Versova	5500003050 23-01-2017 MTW-16-17-3563	Battery Charger 415V, 3 Ph, FCB 300AH	1 Set	Client	26.04.2017
EVIO Private Limited	L and T Bhubneswar Project	2467-015 25-01-2017 MTW-16-17-3565	110V/20A Thyristor Based Float Cum Boost Charger with Integral DCDB  110V/65AH (9 Nos of 12V Blocks) Exide Make-Lead Acid Monoblock SMF VRLA Battery.	1 Set  1 Set	Client	16.05.2017
Sterling and Wilson	HIMATSINGKA 66KV Substation works @ hassan	MTW-16-17-3566 4200266376 16-02-2017	110V/100AH Lead Acid SMF VRLA Battery comprising of 55 Nos. cells,  110V/20A Thyristor Based Float Cum Boost Charger with Integral DCDB	1 Set  1 Set	Client	26.05.2017
Reliance Gas Pipelines Limited (Nariman Point)	Relience Gas Pipeline Limited	XX1/7701791 17-02-2017 MTW-16-17-3571	48V/20A SMPS Based Float Cum Boost Charger  48V/150AH Lead Acid Monoblock SMFVRLA Battery Consisting of 4 Nos.12V Blocks	3 Sets  1 Set	Client	28.02.2017
Andritz Hydro Private Limited – Palwal	Numcum HPP(Vietnam)	4501812880 09-02-2017 MTW-16-17-3573	Lead Acid SMF VRLA Battery 220V/350AH Consisting of 110 Nos. of Cells  220V Thyristor Based Float Charger 52A and Float cum Boost Charger 70A with Integral DCDB	1 Set  1 Set	Client	22.08.2017
Bergen Engines India Pvt. Ltd	IOCL Project	MTW-16-17-3574 PO/1118/2017/101 7 15-05-2017	24V/200A Thyristor Based Dual Float cum Boost charger with integral DCDB  Ni-Cd Battery 24V/640AH consisting of 20 Cells, Type HVM640	1 Set  1 Set	Client	09.11.2017
M/s Reliance Industries Limited- (Vadodara)	Baroda Complex	ME4/240083357 21-01-2017 MTW-16-17-3577	125V/150A SMPS Based Battery Chargers for 350AH Ni-Cd per charger	1 Set	Client	07.04.2017
M./s Flovel Energy Private Ltd., Palwal	Nam Ban Project Vietnam	4500003947 01-03-2017 MTW-16-17-3583	Lead Acid SMF VRLA Battery 220V/350AH Consisting of 110 Nos. of Cells  220V/80A SMPS based Dual Float Cum Boost Charger with Integral DCDB.	1 Set  1 Set	Client	29.03.2017
Larsen and Toubro Limited	MARTABE HFO POWER STATION	MTW-16-17-3585 4032005057 29-04-2017	110V/200AH Lead Acid Battery consisting of 55 cells  110V/155A Thyristor Based Float Cum Boost Charger with Integral DCDB	2 Sets  2 Sets	Client	15.06.2017
Gujarat Alkalies and Chemicals Limited	Replacement of 700 Nos. Cell Elements Baroda	20162017/656/4 dtd.02.03.2017 MTW-3590	160V/50A Dual Redundant Polarisation Rectifier with AC Distribution Board	20 Sets	Client / Consultant	13.06.2017
Gujarat Alkalies and Chemicals Limited. – Gujarat	300 Elements at Dahej Complex	20162017/676/2 02-03-2017 MTW-16-17-3591	360V/50A Dual Redundant Polarisation Rectifier with AC Distribution Board	2 Sets	Client / Consultant	09.06.2017
Statcon Power Controls Ltd.,	Kishanganga HEP	MTW-16-17-3604 PO/00383/17-18 19-04-2017	415V/100A Lighting Board	1 Set	Client	29.05.2017
Andritz Hydro Private Limited – Palwal	Nam Ban HPP	MTW-16-17-3612 4501848620 30-04-2017	220V/350AH Lead Acid VRLA Battery consisting of 110 cells, 220V Battery Charger Float charger 35A and Float cum Boost Charger 75A with integral DCDB and 1Cx35 Sq.mm. PVC Cu Unarmoured Cable (105 Mete	1 Set	Client	14.09.2017
Shrinathji Electricals	Tata Power Solar in Gujarat at Charanka Solar Park	SE/PO/Battery Charger/TPSSL/16 22-03-2017 MTW-16-17-3619	110V SMPS Battery Charger comprising of Float Charger 25A and Float cum Boost Charger 45A	1 Set	Client	26.04.2017

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Hindustan Aegis LPG Ltd (Haldia)	HALDIA	4500002692 21-03-2017 MTW-16-17-3620	SMF VRLA Monoblock Battery 12V/26AH Exide - 110V/26AH consisting of 9 sets	1 Set	Client	21.04.2017
			110V/26AH SMF VRLA Battery EP26-12 consisting of 9 Nos. of 12V monobloc Battery with 110V/25A SMPS Float Cum Boost Charger With Integral DCDB	1 Set		
Reliance Industries Limited	Nagothane Complex	MTW-16-17-3623 MI1/240093079 05-04-2017	220V DC Distribution Board	1 Nos	Client	16.05.2017
			110V/140A SMPS Based Service Rectifier plus Float cum Boost Charger with Integral DCDB	1 Set		
			220V/80A SMPS Based Service Rectifier plus Float cum Boost Charger with separate DCDB	1 Set		
L and T Business Park	R008 Heavy Vehicle Factory Project Avadi	MTW-17-18-3636 2032002888 18-04-2017	Lead Acid Tubular HDP - II Battery - 110V/200AH consisting of 55 cells.	1 Set	Client	29.08.2017
			110V/40A Thyristor based float cum boost charger with integral DCDB	1 Set		
L and T Business Park	R010 Heavy Vehicle Factory Project Avadi	MTW-17-18-3641 2032002889 18-04-2017	SMF VRLA battery UPST200 Exide 30V/200AH Consisting of 15 cells	1 Set	Client	29.08.2017
			30V/40A Thyristor Based Float cum Boost Charger with DCDB.	1 Set		
Thermosystems Pvt.Ltd.,	NTPC Simhadri Power	MTW-17-18-3642 P-318/B/37/14093 21-04-2017	24V/20AH Ni-Cd Battery comprising of 20 Cells – (Type – 20KPH20P)	2 Sets	Client	27.08.2017
			24V/10A SMPS based Dual Float cum Boost Charger with Integral DCDB and BHMS	2 Sets		
Sterling and Wilson Limited	5x10MW Solar Pv Plant Project,Bap Rajasthan	MTW-17-18-3644 SP/SG/2016-17/23 21-04-2017	110V/300AH SMF VRLA Battery comprising of 54 Cells	1 Set	Client	30.06.2017
			110V/100A Dual Float cum boost charger with integral DC Distribution board	1 Set		
ABB Ltd - Faridabad Haryana	Narmada Lift Irrigation Project	MTW-17-18-3645 3191932539 02-05-2017	110V/80A Dual Float Cum Boost Charger with Integral DCDB	4 Sets	Client	09.08.2017
SSPL ENGINEERS	Srinagar	MTW-3654 PO No.SSPL/MTCPL /022/ 17-18 dtd, 04.05.2017	110V/40A Float cum boost charger	1 Set	Client	27.06.2017
Reliance Industries Limited. (Padhana)	J3 : Additional 1000 M3/HR Module for SWRO / Jamna	MTW-17-18-3660 1J/MWN/7713930 18-08-2017	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	27.09.2017
SBM Projects and Engineers	PWD GOA	MTW-17-18-3661 SBMPE/J-1504/GO A/PO/17-18/15 30-05-2017	110V/45A Thyristor Based with Integral DCDB Float Cum Boost Charger	1 Set	Client	08.09.2017
			110V/208AH Ni-Cd (HVM) Battery comprising of 86 Cells – (Type – 86HVM208)	1 Set		
ABB India Ltd (Bangalore)	TPREL Srinivasapura	MTW-17-18-3668 319193571 12-05-2017	110V/45A SMPS Based Float Cum Boost Charger	1 Set	Client	26.06.2017
Larsen and Toubro Limited., Faridabad	NTPC Tanda Project	MTW-17-18-3496_ 1 LMB/F04/21000-73 273 03-04-2017	24V/950A SMPS based Dual Float cum Boost Charger with Integral DCDB and BHMS	1 Set	Client	19.08.2017
			24V/1780AH Ni-Cd Battery comprising of 19 cells. (Type: 2x19xKBH890P)	2 Sets		
			24V/27A SMPS Based Dual Float cum Boost Charger with DCDB.	1 Set		
			24V/57AH Ni-Cd Battery comprising of 19 cells. (Type : 19xKPH57P)	2 Sets		
			24V/32.16A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/63AH Ni-Cd Battery comprising of 19 cells – (Type – 19KPH63P)	1 Set		
			Battery and Battery Charger for 24V DC System.	1 Set		
Reliance Industries Ltd. (Vadodara)	Baroda Complex Site DP RIL, VADODARA	MTW-17-18-3670 ME4/240097320 04-05-2017	48V/100A SMPS Based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	14.08.2017

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
	MFG.DIVISON					
Reliance Industries Limited.(Padhana )	Jamnagar Complex	MTW-17-18-3674 JE0/240098835 17-05-2017	415V/100A Street Lighting Distribution Board as per EK-RU700-L32	1 Set	Client	26.07.2017
Jakson Engineers Limited	20MW Clean Solar Power Project in Karnataka	MTW-17-18-3675 ZNB-2356170449 23-05-2017	110V/30A SMPS Float cum Boost Charger with integral DCDB suitable for 110V/100AH SMF VRLA Battery.  110V/100AH Lead Acid SMF VRLA Battery comprising of 55 Nos. cells	1 Nos  1 Set	Client	28.06.2017
RELIANCE INDUSTRIES LIMITED	BARODA COMPLEX	MTW-17-18-3685 ME4/24009882 16-05-2017	220V/25A SMPS based Dual Float cum Boost battery charger with integral DCDB	1 Set	Client	14.08.2017
Aakriti Export		MTW-17-18-3686 9427 dtd-09.06.2017	110V/32AH NI-CD Sealed Battery comprising of 86 cells.  110V/10A Thyristor Based Dual Float Cum Boost Charger With Integral DCDB	1 Set  1 Set	Client	30.10.2017
Reliance Industries Limited-(Silvasa)	Silvassa complex	MTW-17-18-3688 MI1240098459 15-05-2017	110V/50A SMPS Based Dual Float Cum Boost Charger With Integral DCDB	1 Set	Client	12.07.2017
Schneider Electric	Tata Motor Ltd Dharwad, Karnataka	MTW-17-18-3697 LOA/ZEC/JK/0099 26-06-2017	Lead Acid Tubular Battery Type-3 TBS 150 110V/150AH Consisting of 55 Cells.  110V SMPS Based Float Charger 20A Float Cum Boost Charger 25A with Integral DCDB..	1 Set  1 Set	Client	25.09.2017
FLOVEL Energy Pvt Ltd	Alin B2 HPP Project	MTW-17-18-3698 4500005437 29-07-2017	220V/160A SMPS based Float cum Boost Charger with Integral DCDB  220V/300AH Lead Acid SMF VRLA Battery comprising of 110 Cells	1 Set  1 Set	Client	15.10.2017
FLOVEL Energy Pvt Ltd	NUM THI 2 HPP	MTW-17-18-3699 4500005039 17.06.2017	220V/300Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells  220V/80A SMPS based Float cum Boost Charger with integral DCDB.	1 Set  1 Set	Client	15.10.2017
Gentec EPC Private Limited	Sapele Power Plant	MTW-17-18-3701 3GPO00132 dtd. 16-06-2017	110V/150AH SMF Monoblock Batteries Comprising of 9 Nos. of 12V Batteries with 110V/60A SMPS based Float Cum Boost Charger with integral DCDB	1 Set	Client	08.08.17
Schneider Electric Infrastructure Limited	Saint Gobain Bhiwadi	MTW-17-18-3706 LOA/ZEC/JK/0102 26-06-2017	110V/100AH Lead Acid SMF VRLA Battery comprising of 55 Nos. cells with 110V/30A Thyristor Float Cum Boost Charger with integral DCDB  Battery Health Monitoring System	1 Set	Client	18.09.2017
WILO Mather and Platt Pumps Private Limited	Deepak Phenolic	MTW-17-18-3707 80262469 Date 28-06-2017	24V/180AH Ni-Cd Battery consisting of 20 cells, Type KPL180	6 Sets	Client	14.09.2017
ABB India Ltd (Bangalore)	TPREL Pavagada Block 27	MTW-17-18-3709 3591009801 Date 03.08.2017	110V SMPS Battery Charger comprising of Float Charger 25A and Float cum Boost Charger 45A	1 Set	Client	08.11.2017
Volvo Auto India Pvt Ltd	DDP	MTW-17-18-3713 10439060 Date 30-06-2017	ACCTIVA PROFESSIONAL 35A CAR EDITION With Wall Housing, Display, Setup Activa Professional 35A, Instruction Manual ( DE,GB,F,IT,NL,ES,PT,CZ ), Main Lead EU, 5m ( Plug - in ), Charging lead, 10 sq.mm.	4 Sets	Client	10.11.2017
Reliance Utilities & Power Pvt Limited-Jamnagar	C2- MRS 2 Plant Project	MWO/6270622 DTD-12.09.2017 MTW-3017	220V/162.5A SMPS Float Cum Boost Charger With integral DCDB	2 Sets	Client	22.11.2017
KPIT Technologies Ltd	Dc-DC Converter	MTW-17-18-3724 9417180138 25.07.2017	DC-DC Converter MT 27V200A120180 120VDC to 180VDC 27V/200A.	2 Sets	Client	01.08.2017
Kulaswaminee Engineers	TATA Autocomp	MTW-17-18-3726 KE/PD/17-18/PO-2 66 Date 25-07-2017	30V/20A Thyristor Based Float Charger and Float cum Boost Charger with Integral DCDB. With 30V/90AH Ni-Cd Battery consisting of 25 Cells, type HVM	1 Set	Client	10.11.2017



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Reliance Port and Terminals Limited	Reliance Jamnagar Complex	MTW-17-18-3727 JE4/540003078 Date 25-07-2017	48V/50A Battery Charger type SELECTIVA PLUS 4050 (230V AC, Single Phase AC input and Weight 5 Kgs.) as per Technical Specification enclosed.	1 Set	Client	01.08.2017
Schneider Electric	BSES Yamuna Power Ltd	MTW-17-18-3728 1102125865 Date 24-08-2017	220V/35A Thyristor Based Dual Float Cum Boost Charger With 220V DC distribution Board  220V/150AH Ni-Cd HVM Battery consisting of 172 Cells, Type-HVM150	1 Set	Client	19.12.2017
Andritz Hydro Private Limited	Kawarsi HEP, Himachal Pradesh.	MTW-17-18-3730 4501963731 Date 03-08-2017	110V/50A Float Charger and 110V/60A Float cum boost Charger with integral DCDB.	1 Set	Client	19.12.2017
ABB India Ltd (Bangalore)	APG Harinagar Sugar Mills Electrical Project	MTW-17-18-3744 3591010001 Date 22-08-2017	110V/25A Thyristor based Float charger and 25A Float cum Boost Charger with Integral DCDB  110V/100AH Lead Acid SMF VRLA Battery comprising of 55 Nos. cells	2 Sets  2 Sets	Client	20.12.2017
Reliance Industries Limited (Patalganga)	Patalganga	MTW-17-18-3745 MI1/240134291 Date 31-01-2018	110V/50A SMPS Based Dual Float Cum Boost Charger With Integral DCDB	1 Set	Client	20.12.2017
RELIANCE INDUSTRIES LIMITED	HAZIRA PROJECT	MTW-17-18-3746 ME1/240118551 Date 31-10-2017	220V SMPS Battery Charger comprising of float charger of 100A and float cum boost charger 100A suitable for 220V/355AH Ni-Cd Battery	1 Set	Client	28.02.2018
GE TandD India Ltd. Customer	TPDDL RG2 Project	MTW-17-18-3748 15427-4500927588 Date 04-08-2017	220V DC Micro Processor based SMPS Float Charger 37.5A Float Cum Boost Charger 37.5 With Integral DCDB	1 Set	Client	04.02.2018
Angelique International Limited (AIL) Customer	Zimbabwe Project	MTW-17-18-3750 9763 24.08.2017	110V/1100AH Lead Acid SMF VRLA Battery comprising of 55 cells. with 220V/600AH Lead acid VRLA Battery comprising of 110 cells 220V Battery charger comprising of Float Charger 36A and Float cum Boost Charger 160A 110V Battery Charger comprising of Float Charger 70A and Float cum Boost Charger 298A	1 Set	Client	19.01.2018
Impact Actomotive Solutions Ltd.	DC-DC Converter	MTW-17-18-3755 9417180155 Dtd- 21-08-2017	DC-DC Converter MT 27V200A120180 120VDC to 180VDC 27V/200A.	4 Sets	Client	29.08.2017
FLOVEL Energy Pvt Ltd	Ghatte khola Project	MTW-17-18-3756 4500005971 Dtd- 02-09-2017	110V SMPS based Float cum Boost Charger 60A with integral DCDB. 110V/250AH SMF VRLA Battery Comprising of 55 Cells	1 Set	Client	28.12.2017
NTPC GE Power Services Private Limited,	NTPC Ramagundam	MTW-17-18-3759 PO/17-18/00066 dtd- 05-12-2017	24V/150A SMPS Based Dual Float Cum Boost Charger with DCDB and BHMS with 24V/294AH Ni-Cd Battery (Type : 20xKBH294P) comprising of 20 cells	3 Sets	Client	28.12.2017
FLOVEL Energy Pvt Ltd	Truong Thinh Joint Stock Company Vietnam	MTW-17-18-3760 4500006353 Dtd-22.09.2017	110V/200AH Lead Acid SMF Batteries comprising of 55 no of cells 110V/100A SMPS based Dual Float cum Boost Charger with Integral DCDB. 110V/60A SMPS based Float Cum Boost Charger with integral DCDB	1 Set	Client	22.11.2017
TATA Power Delhi Distribution Limited	Azadpur, GTK, SMB Khosla Grid and Sudershan Park G	MTW-17-18-3762 3500012256 06.09.2017	48V/305AH Ni- Cd Battery consisting of 40 cells, 40KPM305P  50V/305AH Ni- Cd Battery consisting of 42 cells, 50KPM305P	3 Sets  3 Sets	Client	05.01.2018
Neon Energy Private Limited	LCK Nepal	MTW-17-18-3773 SEPL/PO/07 Dtd- 26.09.2017	24V/300AH Lead Acid VRLA Battery with comprising of 12 Cells  24V/50A thyristor based dual float cum boost charger with integral DCDB	1 Set  1 Set	Client	05.01.2018
Reliance Industries Ltd. (Vadodara)	- Baroda Complex	MTW-17-18-3775 ME4/240108467 Dtd- 22.08.2017	48V/60A Battery Charger type SELECTIVA PLUS 4060  48V/50A Battery Charger type SELECTIVA PLUS 4050	1 Set  1Set	Client	06.10.2017
Samsung Heavy Engineering	RIL DAICEC Project	MTW-17-18-3776 1001 5	110V/50A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	10.10.2017

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Limited		dtd- 08.11.2017	110V/100Ah Lead Acid SMF VRLA Battery comprising of 53 cells.	1 Set		
			110V/100A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			110V/100A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			110V/100A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
Bharat Heavy Electricals Limited	GSECL, Wanakbori	MTW-17-18-3778 4000051833 dtd- 05.10.2017	24V/1394A Thyristor based Dual Float cum Boost Charger with Integral DCDB	2 Sets	Client	10.10.2017
			24V/156A Thyristor based Dual Float cum Boost Charger with Integral DCDB	2 Sets		
FLOVEL Energy Pvt Ltd	Kalapa Nunggal Project	MTW-17-18-3784 4500007132 dtd 09.12.2017	110V/200AH Lead Acid SMF Batteries comprising of 55 no of cells	1 Set	Client	18.02.2018
			110V/60A SMPS based Float Cum Boost Charger with integral DCDB	1 Set		
FLOVEL Energy Pvt Ltd	Anakampoil project	MTW-17-18-3788 4500006501 dtd-04-10-2017	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells	1 Set	Client	15.02.2018
			110V/80A SMPS Based Float Cum Boost Battery Charger with Integral DCDB	1 Set		
Reliance Industries Limited	NPB Control Room Application	MTW-17-18-3798 1J/MWN/7717394 29-09-2017	220V/37.5A SMPS Battery Charger with Integral DCDB	1 Set	Client	20.02.2018
Wartsila India Ltd.	Chemplast	MTW-17-18-3802 S 4503887262 dtd 10.10.2017	110V/20A SMPS based float cum boost charger with integral DCDB	1 Set	Client	20.02.2018
			110V/100AH SMF Monoblock Battery comprising of 9 Nos. of 12V Battery	1 Set		
			24V/70A SMPS based Float cum Boost Battery Charger with integral DCDB.	1 Set		
			24V/150AH SMF Monoblock Battery Comprising of 2 Nos. of 12V (Type: EP150-120	1 Set		
OCM Private Limited	66KV sub station Amritsar Punjab	MTW-17-18-3804 RVDP/RVDP/1701 064 Dtd- 04-10-2017	110V/60A SMPS Based Float cum Boost Charger	1 Set	Client	29.11.2017
Godrej and Boyce Mfg. Co. Ltd,	Godrej-khalapur	MTW-17-18-3805 2100/1DR000981/ NKP000016 Dtd- 20-11-2017	30V Thyristor based Float Charger 16A and Float cum boost Charger of 19A with Integral DCDB	6 Sets	Client	13.02.2018
			110V Thyristor base Float charger 30A and Float cum boost charger 40A with Integral DCDB	1 Set		
			30V Thyristor based Float Charger 24A and Float cum boost Charger of 32A with Integral DCDB	1 Set		
			30V Thyristor based Float Charger 19A and Float cum boost Charger of 25A with Integral DCDB	2 Sets		
Angelique International limited	Ferke-Boundiali Project	MTW-17-18-3807 AIL/O-14009/PO-2 9 26-10-2017	48V/80A Thyristor based Dual Float cum boost charger	1 Set	Client	18.02.2018
			48V/50A Thyristor based Dual Float cum Boost Charger	1 Set		
			48V/60A TYRISTOR BASED DUAL FLOAT CUM BOOST CHARGER. [MAKE: MASS-TECH]	1 Set		
			127V/620AH Ni-Cd Battery costing of 105 Cells Type-105KBL620	1 Set		
			127V/510AH Ni-Cd Battery costing of 105 Cells Type-105KBL510	1 Set		
			48V/210AH Ni-Cd Battery costing of 105 Cells Type-40KPL210	1 Set		
			48V/270AH Ni-Cd Battery costing of 105 Cells Type-40KPL270	1 Set		
			127V/150A Thyristor based Dual Float	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			cum Boost Charger 127V/140A Thyristor based Dual Float cum Boost Charger	1 Set		
Reliance Industries Limited	Jamnagar Complex	MTW-17-18-3809 1J/MWN/7717390 Dtd- 29-09-2017	MCCB Box for DC UPS	2 Sets	Client	12.12.2017
Cipla limited	Madhya Pradesh	MTW-17-18-3810 4540231146 dtd 14.10.2017	110V/100AH SMF Battery	54 Sets	Client	28.11.2017
Aarti Industries Ltd. ACID-VAPI	6.0 MW Power Plant	MTW-17-18-3814 4550203928 Dtd-17-10-2017	110V/35A Thyristor based Dual Float cum Boost Charger with Integral DCDB 24V/60A Thyristor based Float cum Boost Charger with Integral DCDB	1 Set 1 Set	Client	18.02.2018
M/S. WELSPUN ENERGY JHARKHAND PVT LIMITED.	Ref INV-104 and INV-105 MW-3310	MTW-17-18-3832 WEJPL-BRSPP-S P-PCO-673-0027-6 Dtd- 03-11-2017	Mandatory Spare as per List attached	1 Set	Client	02.03.2018
Sharvari Electricals	MSEB Satara Project	MTW-17-18-3836 SE/PO/17-18/SE01 29 Dtd- 13-11-2017	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells 110V DC Distribution Board Modular SMPS based Float Charger (60A Float Rating) Output with input Supply as 415V 3Ph, 4W AC for Coverting AC to 110V DC Mandatory Spare as per List attached	1 Set 1 Set 1 Set 1 Set	Client	15.01.2018
Andritz Hydro Private Limited - Palwal	Hasang Project	MTW-17-18-3837 4502049160 dtd- 09.11.2017	110V DC Distribution Board 110V/400AH SMF VRLA Battery 48V/100AH SMF VRLA Battery 48V/25A Dual Float Cum Boost Charger 110V/455A Thyristor based Dual FCBC 110V/630A battery MCCB box 48/50A battery MCCB box	1 Set 1 Set 1 Set 1 Set 1 Set 1 Set	Client	19.03.2018
BSES Rajdhani Power Limited (Delhi)	DDP Delhi Store	MTW-17-18-3840 NB/D01/23082727 dtd- 02-11-2017	220V/32A Float cum Boost Charger suitable for 220V/150AH Ni-cd Battery	2 Sets	Client	03.04.2018
Reliance Industries Limited (Ghansoli)	JMD Jamnagar Township Expansion Project Pase III	MTW-17-18-3845 1J/MWN/7718771 25-11-2017	48V/50A SMPS based float cum boost charger with integral DCDB	1 Set	Client	19.01.2018
Kirloskar Brothers Limited	PADA-V Project PIN0458-17-18	MTW-17-18-3846 1400001260 14-12-2017	Battery Cell 86KBH 206P	43 Sets	Client	19.03.2018
Avaada Power Private Limited	100 MW Solar PV Power Project at Village Varkute/M	MTW-17-18-3850 3000000129 06-12-2017	1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders SMF VRLA Battery 2 Nos. Monoblock 12V battery of 24V/100AH 1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders 48V/50A Thyristor based Dual Float cum Boost Charger with Integral DCDB Mandatory Spare as per List attached Modular SMPS based Float Charger (60A Float Rating) Output with input Supply as 415V 3Ph, 4W AC for Coverting AC to 110V DC Modular SMPS Based Float Cum Boost	13 Sets 3 Sets 3 Sets 1 Set 1 Set 1 Set	Client	16.01.2018

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Charger (60A Float and 60A Boost Rating) Output with Input Supply as 415V 3Ph, 4W AC for Converting AC to 110V DC			
			Distribution Panel consisting of 110V DC 16nos 32A outgoing Feeders, 2x2kVA Inverter and 240V AC 8 Nos. 16A Outgoing Feeders, 2x1kW DC/DC Converter with 48V DC 6Nos.10A Outgoing Feeders	1 Set		
			48V/200Ah Lead acid VRLA Battery comprising of 24 cell	1 Set		
			110V/300AH Lead Acid Tubular Battery with comprising of 53 cells	1 Set		
Avaada Power Private Limited	Karnataka 5x30MW Solar PV Power Project	MTW-17-18-3854 300000231 Dtd- 26-12-2017	110V/150AH Lead Acid Tubular Battery with SAN Container comprising of 55 cells	3 Sets	Client	25.01.2018
			110V SMPS Based Battery Charger Equipment Comprising of Float Charger of 30A and Float Cum Boost Charger of 30A with Integral DCDB	3 Sets		
			48V/100AH Lead Acid Monoblock SMFVRLA Battery Consisting of 4 Nos.12V Blocks	15 Sets		
			48V/25A Float cum Boost Charger with Integral DCDB	15 Sets		
FLOVEL Energy Pvt Ltd	Madhyamaheshwar	MTW-17-18-3858 4500008107 Dtd- 27-02-2018	110V DC Distribution Board	1 Set	Client	30.01.2018
			110V/200AH Lead Acid Tubular Battery comprising of 55 Cells	2 Sets		
			110V/175A Thyristor based Float cum Boost Charger	2 Sets		
			24V/40A Thyristor based Float cum Boost Battery Charger with integral DCDB	1 Set		
			SMF VRLA Battery 2 Nos. Monoblock 12V battery of 24V/100AH	1 Set		
FLOVEL Energy Pvt Ltd	Ghalmadi Khola HEP.	MTW-17-18-3859 4500007296 Dtd- 25-12-2017	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells	1 Set	Client	26.02.2018
			110V SMPS based Float Charger 60A and Float cum Boost charger 60A with integral DCDB.	1 Set		
Tata Power Company Ltd.(Andheri East)	Versova Receiving Station	MTW-17-18-3860 5500003629 10-11-2017	48V/63A DC Distribution Board	1 Set	Client	25.02.2018
Bharat Heavy Electricals Limited	1x525MW Tuticorin Project	MTW-17-18-3869 4000052428 19-12-2017	24V/1043A Thyristor based Float cum Boost Charger with Integral DCDB	2 Sets	Client	08.04.2018
			24V/14A Thyristor based Float cum Boost Charger with Integral DCDB	2 Sets		
Beekaylon Synthetics Private Limited	66 KV New switchyard control room	MTW-17-18-3871 GV-000005 04-12-2017	110V/25A SMPS Based Dual Float Cum Boost Charger With Integral DCDB	1 Set	Client	10.04.2018
Reliance Industries Ltd. SEZ, Jamnagar -Gujarat.	Jamnagar Complex	MTW-17-18-3872 JE3/240124416 01-12-2017	48V/50A Battery Charger type SELECTIVA PLUS 4050 (230V AC, Single Phase AC input and Weight 5 Kgs.) as per Technical Specification enclosed.	1 Set	Client	15.03.2018
Siemens Ltd.	33KV GIS Based receiving Station at HDIL Kurla	MTW-17-18-3873 4507939736 30-11-2017	48V/45A SMPS Based Float cum Boost Charger	4 Sets	Client	20.03.2018
			220V/60A SMPS Based Float cum Boost Charger	2 Sets		
Indian Rayon ABNL	CSP Indian Rayon Veraval, Gujarat	MTW-17-18-3874 2820006230 22-11-2017	110V Battery charger comprising of 50A Float Charger and 50A Float Cum Boost Charger with integral DCDB	1 Set	Client	12.02.2018
Tata Power Company Ltd.(Andheri East)	Mumbai	MTW-17-18-3875 5500003715 08-12-2017	24V/20A SMPS based float cum boost charger	1 Set	Client	15.02.2018
			220V/20A SMPS Based Float cum Boost Charger	1 Set		

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Bharat Heavy Electricals Limited	Wanakbori 1x800MW STPP	MTW-17-18-3879  4000052427 19-12-2017	24V/38A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	21.06.2018
			24V/125A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/63A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/165A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/18A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/58A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/96A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set		
KULASWAMINEE ENGINEERS	Volkswagen India Pvt Ltd	MTW-17-18-3884 KE/PD/17-18/778  20-12-2017	220V/100Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set	Client	03.05.2018
			220V/ 23A Thyristor Based Float cum Boost Charger with integral DCDB.	1 Set		
M/s. SHREE VALLABH ELECTRICAL	Sauni Yojna L3P6 and L4P4	MTW-17-18-3886 SVE/PO/170405SA UNI L3P6 and L4 22-12-2017	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells	1 Set	Client	25.04.2018
			110V/60A Thyristor Based Float Cum Boost Charger with integral DCDB	1 Set		
			110V/100AH Lead Acid VRLA Battery comprising of 55 Cells.	2 Sets		
			110V/20A Thyristor Based Float cum Boost Charger with Integral DCDB	2 Sets		
			110V/250AH SMF VRLA Battery Comprising of 55 Cells	1 Set		
			110V/50A Thyristor Based Float Cum Boost Charger with Integral DCDB	1 Set		
			Mandatory Spare as per List attached	1 Set		
			Mandatory Spare as per List attached	1 Set		
			Mandatory Spare as per List attached	2 Sets		
Mandatory Spare as per List attached	4 Sets					
Engineers India Limited	HPCL - MDPL Capacity Expansion and Palanpur – Vado	MTW-17-18-3887 PUR/AS/PVPL 03-01-2018	110V/200AH Lead Acid SMF VRLA Battery comprising of 55 cells.	3 Sets	Client	27.04.2018
			110V/60A Thyristor based Float cum boost charger	1 Set		
			110V/75A DC Distribution Board.	3 Sets		
			110V/250Ah SMF VRLA Battery Comprising of 55 Cells	1 Set		
			110V/75A DC Distribution Board.	1 Set		
			110V/50A Thyristor Based Dual Float cum Boost Charger.	3 Sets		
Pragati Power Corporation Ltd	GTPS	MTW-17-18-3902 4010004173/M-III/ GTPS/285 03-01-2018	125V/80A Thyristor based float cum boost charger.	1 Set	Client	22.03.2018
Avaada Power Private Limited	Satara Project	MTW-17-18-3906 000000273 03-01-2018	1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	7 Sets	Client	16.01.2018
Avaada Power Private Limited	Satara Project	MTW-17-18-3907 3000000272 03-01-2018	SMF VRLA Battery 2 Nos. Monoblock 12V battery of 24V/100AH	7 Sets	Client	16.01.2018
Karnataka Power corporation Limited	Kadra Hydro Power Station and Kodasalli Hydro Powe	MTW-17-18-3914 L6W13/T-3/EE Kodasalli-2/2326 17-01-2018	250V Thyristor based Float Charger 60A and Float cum Boost Charger 50A	1 Set	Client	30.05.2018
			250V SMPS based Float Charger 60A and Float cum Boost Charger 100A	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			250V DCDB	1 Set		
driplex Water Engineering Private Ltd	OPGC Project	MTW-17-18-3915 DWE/PO/239923 19-01-2018	220V/16AH Ni-Cd KPH battery Comprising of 165 cells	4 Sets	Client	20.04.2018
			220V/5A Thyristor based FC and FCB	4 Sets		
			220V/10A Dual Float cum boost charger with integral DCDB	2 Sets		
Konstelec Engineers Pvt.Ltd.,	IOCL UNA HIMACHAL PRADESH	MTW-17-18-3922 KEPL/IOCL-UNA/1 7-18/09/766/201 25-01-2018	110V/12A Thyristor Based Dual Float cum Boost Charger with compartmentalized DCDB.	1 Set	Client	24.04.2018
			110V/60AH Ni-cd Battery type-KPM 60P consisting of 86 cells	1 Set		
The Indure Pvt. Ltd.	Muzaffarpur	MTW-17-18-3923  I-2044/Muzaffarpur /BC/MT/Jan-0 02-02-2018	220V/240AH Ni-Cd Battery comprising of 169 cells – (Type – 169KPH240P)	2 Sets	Client	24.04.2018
			220V/75A Thyristor based Float cum Boost Charger	2 Sets		
The Tata Power Co. Ltd.( Carnac)	Carnac Receiving Station	MTW-17-18-3924 7500000357 22-01-2018	415V/1600A AC Distribution Board	1 Set	Client	30.04.2018
Avaada Power Private Limited	Karnataka 60MW SolarP Power Project	MTW-17-18-3925 3000000330 31-01-2018	110V/25A SMPS based Battery charger with integral DCDB	1 Set	Client	30.04.2018
Antelec Ltd.	Wipro Pune Project	MTW-17-18-3932 PO000588/JC/B17 5/VC/0701SC0341 01-02-2018	Lead Acid Tubular Battery TV100P Exide - 110V/100AH consisting of 54 cells.	1 Set	Client	10.05.2018
			110V/10A Thyristor based Float Charger and 15A Float cum Boost Charger with DCDB	1 Set		
FLOVEL Energy Pvt Ltd	SUPER MAI HPP (NEPAL)	MTW-17-18-3934 4500008456 24.03.2018	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells	1 Set	Client	12.05.2018
			110V/60A SMPS based Dual Float cum Boost Charger with Integral DCDB, 2KVA Inverter	1 Set		
Reliance Industries Limited		MTW-17-18-3935 MQH/240133299 24-02-2018	110V/50A SMPS Float Cum Boost Charger with Integral DCDB	1 Set	Client	11.05.2018
			110V/50A SMPS Float Cum Boost Charger with Integral DCDB	1 Set		
Siemens Limited (Thane)	Electrical Work for 110KV and 33KV GIS based recei	MTW-17-18-3937 4508081576 05-02-2018	220V/100A DC Distribution Board	1 Set	Client	11.05.2018
			220V/63A Sub DC Distribution Board	1 Set		
			220V Emergency Lighting DC Distribution Board	1 Set		
			48V/100A DC Distribution Board (Ungrounded)	1 Set		
			48V/100A DC Distribution Board (Grounded)	1 Set		
Tata Power Company Ltd.(Andheri East)	CC17TG059 PANVEL	MTW-17-18-3939 5500003889 05-02-2018	415V AC Distribution Board.	1 Set	Client	17.07.2018
BSES Rajdhani Power Limited (Delhi)		MTW-17-18-3943 NB/D01/23083262 07-02-2018	220V DC distribution Board	2 Sets	Client	10.06.2018
Indian Oil Corporation Limited.,	Gujarat Refinery	MTW-17-18-3944 JRM174064/254 26677 16.03.2018	110V/300Ah Lead Acid HDP Tubular Battery Comprising of 55 Cells	1 Set	Client	09.06.2018
			110V/100A Float Charger and 110V/100A Float Cum Boost Charger	1 Set		
			110V DC Distribution Board	1 Set		
Tata Power Company Ltd.(Andheri East)	Chembur Station	MTW-17-18-3945 7500000376 05-02-2018	415V AC Distribution Board	1 Set	Client / Consultant	06.08.2018
			415V AC Distribution Board	1 Set		
			48V DC Distribution Board	1 Set		
			110V DC Distribution Board	1 Set		
Avaada Power Private Limited	Satara, Maharashtra Village Varkute/Malwadi	MTW-17-18-3946 3000000351-352 07-02-2018	1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	6 Sets	Client	20.06.2018
			1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply	6 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders			
Asian paints House	Mysuru	MTW-17-18-3950 0023049633 22-02-2018	110V/100Ah Lead Acid SMF VRLA Battery Comprising of 54 Cells	2 Sets	Client	15.06.2018
			110V Battery charger comprising of Float Charger 15A and Float cum boost charger 20A with Integral DCDB	2 Sets		
			Battery Switch Box for above charger	2 Sets		
Asian paints House	Vizag	MTW-17-18-3951 0023049634 22-01-2018	110V/100Ah Lead Acid SMF VRLA Battery Comprising of 54 Cells	3 Sets	Client	25.06.2018
			110V Battery charger comprising of Float Charger 15A and Float cum boost charger 20A with Integral DCDB	3 Sets		
			Battery Switch Box for above charger	3 Sets		
Reliance Industries Limited	Nagothane Complex	MTW-17-18-3952 M1/240132785 22-01-2018	Module PSR327 , 110V DC.	1 Set	Client	15.06.2018
FLOVEL Energy Pvt Ltd	SONG MA 3 HPP	MTW-17-18-3953 4500008100 27-02-2018	220V/400AH Lead Acid SMF VRLA Battery with comprising of 110 Cells	1 Set	Client	27.05.2018
			220V/120A SMPS based Dual Float cum Boost Charger with Integral DCDB, 2KVA Inverter	1 Set		
The Indure Pvt. Ltd.	NTPC Lara	MTW-17-18-3954 I-5029/NTPC Lara/Battery Charger 02-02-2018	110V/92AH Ni-Cd Battery comprising of 85 cells – (Type – 85KPH92P)	2 Sets	Client	25.05.2018
			110V/40A Thyristor Based Float Cum Boost Charger	2 Sets		
The Indure Pvt. Ltd.	NTPC Gadawara	MTW-17-18-3955 I-5031/NTPC Gadawara/Battery 22-02-2018	110V/92AH Ni-Cd Battery comprising of 85 cells – (Type – 85KPH92P)	2 Sets	Client	24.05.2018
			110V/40A Thyristor Based Float Cum Boost Charger	2 Sets		
The Indure Pvt. Ltd.	NTPC Solapur	MTW-17-18-3956 I-5042/NTPC Solar/Batetry Charger 02-02-2018	110V/92AH Ni-Cd Battery comprising of 85 cells – (Type – 85KPH92P)	4 Sets	Client	20.05.2018
			110V/40A Thyristor Based Float Cum Boost Charger	4 Sets		
The Indure Pvt. Ltd	NTPC Vindhychal	MTW-17-18-3958 I-5028/NTPC/V' dh ychal/Battery Charger 02-02-2018	220V/92AH Ni-Cd Battery comprising of 170 cells – (Type – 170KPH92P)	2 Sets	Client	25.05.2018
			220V/40 Thyristor based Float Cum Boost Charger	2 Set		
Reliance Industries Limited (Ghansoli)	Hazira Complex	MTW-17-18-3964 ME1/240135207 05-02-2018	220V SMPS Battery Charger comprising of float charger of 100A and float cum boost charger 100A suitable for 220V/355AH Ni-Cd Battery	2 Sets	Client	25.05.2018
PRABHU ENTERPRISES	GOA	MTW-17-18-3965 PE/ORD/17-18/MC PL/78 17-02-2018	24V/20A SMPS Based Float cum Boost Charger with integral DCDB	2 Sets	Client	27.06.2018
			24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 Nos of 12V/100AH Monoblock connected in series	2 Sets		
Sterling and Wilson Limited	GIFT CITY PROJECT GANDHINAGAR	MTW-17-18-3967 4200291179 05-02-2018	110V/25A Thyristor Based Float Cum Boost Charger	2 Sets	Client	29.06.2018
			110V/760AH Lead Acid SMF VRLA battery comprising of 55 cells	1 Set		
			110V/155A Thyristor based Dual Float cu Boost Charger with Integral DCDB	1 Set		
TATA POWER SOLAR	2X50 MW TPREL Ananthapuram Project	MTW-17-18-3980 5000021770 09-03-2018	110V Battery Charger comprising of Float Charger 50A and Float cum Boost Charger 50A.	2 Sets	Client	15.07.2018
			110V/120AH Ni-Cd Battery Type KPH-120P comprising of 86 cells.	2 Sets		
Nirma Limited	PSR 327	MTW-17-18-3986 F3/8001003PO180 300182 09-03-2018	Module PSR327 , 110V DC.	2 Sets	Client	10.06.2018
Larsen and Toubro Limited	BPDB Ishwardi Project	MTW-17-18-3990 2032003089 20.03.2018	110V/40A Float Cum Boost Charger	2 Sets	Client	15.07.2018
Andritz Hydro Private Limited –	For upper dordi HEP	MTW-17-18-3992 4502168914	220V/350AH Lead Acid VRLA Battery comprising of 108 cells.	1 Set	Client	20.07.2018

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Palwal		16-03-2018	220V/100Ah Lead Acid SMF VRLA Battery Comprising of 110 Nos. of Cells	1 Set		
			220V/200AH Lead Acid SMF VRLA Batteries Comprising of 110Cells	1 Set		
The Tata Power Co. Ltd.( Carnac)	Dharavi, Vikhroli and Kalyan	MTW-17-18-3993 8200026768 09-04-2018	220V/40A SMPS Based Float cum Boost Charger	2 Sets	Client	18.07.2018
			48V/40A SMPS Based Float Cum Boost Charger	1 Set		
			110V/40A SMPS Based Float cum Boost Charger	1 Set		
Clarke Energy India Pvt. Ltd.	OIL INDIA PROEECT	MTW-17-18-3995 POP/2017-18/0049 15-03-2018	24V/25A Thyristor Based Float Cum Boost Charger	4 Sets	Client	20.07.2018
			12V/200AH SMF Monoblock Battery (Type EP200-12)	4 Sets		
Reliance Industries Limited Gagva	GT Relocation_DTA MRS-3 - J3 JAMNAGAR	MTW-17-18-4006 .1J/MWN/7736624 06-09-2018	220V/100A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	15.07.2018
Andritz Hydro Private Limited – Palwal	Namban III	MTW-17-18-4009 4502177146 23-03-2018	220V/300AH Lead Acid SMF VRLA Battery comprising of 110 Cells	1 Set	Client	23.07.2018
			220V Thyristor based Float Charger 50A and Float cum Boost Charger 75A with Integral DCDB	1 Set		
Nuclear Power Corporation of India Limited (NPCIL)	RR Site	MTW-17-18-4013 CMM/Station/Unit-3and4/ELE/697 26-03-2018	48V/30A Thyristor Float Cum Boost Charger	1 Set	Client	15.06.2018
WILO Mather and Platt Pumps Pvt. Ltd	RIL Nagothane	MTW-17-18-4014 80289678 30-03-2018	24V/170AH Ni-Cd Battery consisting of 20 cells, Type 20KPH170P	12 Sets	Client	27.07.2018
SBM Projects and Engineers		MTW-18-19-4023 10931 02.04.2018	110V/45A Thyristor Based with Integral DCDB Float Cum Boost Charger	1 Set	Client	14.08.2018
			110V/208AH Ni-Cd (HVM) Battery comprising of 86 Cells – (Type – 86HVM208)	1 Set		
			Mandatory Spare as per List attached	1 Set		
Offshore Infrastructures Ltd	Mohanpura Major Multipurpose Mohanpura–Rajgarh	MTW-18-19-4025 OIL/3124/18-19/PP /04/0102 10-04-2018	Lead Acid SMF VRLA Battery UPST500 Exide - 24V/500AH consisting of 12 cells	1 Set	Client	20.08.2018
			24V Thyristor based Float Charger 30A and Float cum Boost Charger 100A with Integral DCDB	1 Set		
			SMF VRLA Battery UPST500P EXIDE 220V/500AH Consisting of 110 cells	1 Set		
			220V Thyristor based Float Charger 40A and Float cum Boost Charger 100A with Integral DCDB	1 Set		
Offshore Infrastructures Ltd	Water Resource Depart. Kanwall Garoth MP Project	MTW-18-19-4026 OIL/3120/18-19/PP /04/0150 10-04-2018	SMF VRLA Battery UPST500P EXIDE 220V/500AH Consisting of 110 cells	1 Set	Client	13.08.2018
			220V Thyristor based Float Charger 40A and Float cum Boost Charger 100A with Integral DCDB	1 Set		
			24V Thyristor based Float Charger 30A and Float cum Boost Charger 100A with Integral DCDB	1 Set		
			Lead Acid SMF VRLA Battery UPST500 Exide - 24V/500AH consisting of 12 cells	1 Set		
Flovel Mecamidi Energy Private Limited	NAM YEN HPP	MTW-18-19-4051 4500008900 28-04-2018	220V/300AH Lead Acid SMF VRLA Battery comprising of 110 Cells	1 Set	Client	29.08.2018
			220V/100A SMPS based Float cum boost Charger with integral DCDB	1 Set		
			1C, 35 Sq.mm. PVC Unarmoured Flexible Copper Cable.	1 Set		
Sterling and Wilson Limited	BSES Nilothi Delhi	MTW-18-19-4054 4200307241 03-05-2018	HBL Make Ni-cd Battery 220 Volt / 160 AH Comprising of 170 Cells of KPH160P. with stand, Electrolyte and standard	1 Set	Client	16.09.2018



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Accessories  220V/35A Thyristor Based Dual Float Cum Boost Charger  220V DC distribution Board	1 Set  1 Set		
The Indure Private Limited	Sagardighi	MTW-18-19-4055  I-5034/Sagardighi/ Battery/ Masstech/May-1 02-05-2018	Ni-Cd-KPH , 1.2 Volt - 120AH	9 Sets	Client	17.08.2018
FLOVEL Energy Pvt Ltd	ILLAGA HEP	MTW-18-19-4063 4500009123 16-05-2018	110V/40A SMPS based Float cum Boost Charger with Integral DCDB  110V/150AH Lead Acid SMF VRLA Battery comprising of 55 cells	1 Set  1 Set	Client	11.09.2018
Avaada Power Private Limited	100 MW Solar Plant at Bhadla Solar park Village: B	MTW-18-19-4070 3000000495A - 3000000496B 21-05-2018	1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders  24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series	2 Sets  2 Sets	Client	19.09.2018
Reliance Industries Limited	NWPL-Narmada Water Line Projct	MTW-18-19-4071 1J/MWN/7736626 06-09-2018	220V/100A SMPS Based Dual Float cum Boost Charger suitable for 220V/700AH L. A. HDP-II Battery  220V/50A SMPS Based Dual Float cum Boost Charger with Integral DCDB and Battery MCCB Box	1 Set  1 Set	Client	20.09.2018
Siemens Limited	Karnataka Power Distribution Project	MTW-18-19-4091 450835515 08-06-2018	110V SMF / VRLA Batteries  110V/42AH (9 Nos of 12V Blocks) Type EP42-12H Lead acid Monoblock SMF VRLA Battery  110V/10A Thyristor Based Dual Float Cum Boost Charger With Integral DCDB	1 Set  1 Set  1 Set	Client	25.10.2018
FLOVEL Energy Pvt Ltd	Gumanti HEP Project	MTW-18-19-4090 4500009497 12-06-2018	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells  110V/120A SMPS Based Float Cum Boost Battery Charger with Integral DCDB	1 Set  1 Set	Client	22.10.2018
Goodyear India Ltd	Ballabgarh	MTW-18-19-4093 8238432234 08-06-2018	24V Battery Charger comprising of Float Charger 20A and Float cum Boost Charger 20A with Integral DCDB	1 Set	Client	28.10.2018
Goodyear India Ltd	Billabgarh	MTW-18-19-4094 8234432264 08-06-2018	110V SMPS based Float Charger 60A and Float cum Boost charger 60A with integral DCDB.	1 set	Client	22.10.2018
Nirma Limited	Phosphoric Acid Project NIRMA	MTW-18-19-4097 11379 dtd- 14.06.2018	110V DC Distribution Board  110V/125A Thyristor based Dual Float cum Boost Charger  110V/300AH SMF VRLA Battery comprising of 54 Cells	1 Set  2 Sets  2 Sets	Client	29.10.2018
Andritz Hydro Private Limited – Palwal	Khani Khola HEP in Nepal	MTW-18-19-4098 12-06-2018	110V/300AH Lead Acid SMF VRLA battery comprising 55 cells  110V Thyristor Controlled Battery Charging equipment suitable for 110V/300AH Lead Acid Batteries Dual Float Cum Boost Charger 110V/90A with Battery Fuse Box 100A.  110V/60A Dual Float cum boost charger with integral DC Distribution board	1 Set  1 Set  1 Set	Client	29.10.2018
RELIANCE INDUSTRIES LIMITED	EOEG PLANT, DAHEJ Gandhar Complex	MTW-18-19-4099 MZD/7732097 04-06-2018	110V/100A SMPS based Dual Float cum Boost Charger  220V/80A SMPS based Dual Float cum Boost Charger ...	1 Set  1 Set	Client	27.10.2018
JSW PAINTS PRIVATE LIMITED	KLPA PAINT PLANT VIJAYNAGAR	MTW-18-19-4101 VJNR/2000200000 /CAP/C/26100003 12-06-2018	110V/100AH Lead Acid VRLA Battery comprising of 55 Cells.  110V/40A Dual Float Cum Boost Charger With integral DCDB	1 Set  1 Set	Client	22.10.2018
The Tata Power	Salsette	MTW-18-19-4116	48V/40A SMPS Based Float Cum Boost	1 Set	Client	11.10.2018

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Co. Ltd.( Carnac)		8200028471 04-06-2018	Charger Installation and Commissioning Charges	1 Set		
Sterling and Wilson Ltd.	NTPC Tanda Thermal Power Plant	MTW-18-19-4121 4200312677 23-06-2018	24V/25A SMPS based float cum boost charger  24V DC Distribution Board  24V/19AH Ni-cd Battery KPH19P comprising of 20 cells  24V/35AH Ni-Cd Battery comprising of 20 cells, Type: 20KPH35P  24V/35A SMPS based Float cum Boost Charger.  24V DC Distribution Board	2 Sets  2 Sets  2 Sets  1 Set  2 Sets  2 Sets	Client	30.10.2018
Siemens Limited	KSEB Project	MTW-18-19-4122 4508392118 26-06-2018	110V/25A Thyristor Based Float Cum Boost Charger with Integral DCDB	1 Set	Client	30.10.2018
BSES RAJDHANI POWER LIMITED	DDP Delhi Store	MTW-18-19-4123 NB/D01/23083878 27-06-2018	220V/32A Float cum Boost Charger suitable for 220V/150AH Ni-cd Battery  220V DC Distribution Board	1 Set  1 Set	Client	07.04.2019
Indian Oil Corporation Ltd.(Panipat)	Panipat Refinery	MTW-18-19-4131 PRMM175120/255 76645 dtd-19.07.2018	24V/200A SMPS based Dual Float Cum Boost Charger.  220V/80A SMPS based Dual Float cum Boost Charger ...  24V/240AH Ni-Cd Battery comprising of 20 cells – (Type – 20 x KPH240P)  220V/248AH Ni-cd Battery comprising of 172 cells  220V/125A DC Distribution Board  24V/250A DC Distribution Board  /250A DC Distribution Board	3 Sets  1 Set  3 Sets  1 Set  1 Set  2 Sets  1 Set	Client	9.12.2018
Ratnagiri Gas and Power Private Limited.,	Power Block for RGPPL	MTW-18-19-4159 1800PO0134 07-08-2018	220V/60A Thyristor Based Float Cum Boost Charger  125V/200A Thyristor based Float Cum Boost Charger.  125V/500A Thyristor based Float Cum Boost Charger	6 Sets  3 Sets  2 Sets	Client	15.11.2018
Sterling and Wilson Limited – Delhi	15.07.2018	MTW-18-19-4162 4500005923 dtd-12.07.2018	Intercell Connector For KBH530P Battery.	5 Set	Client	15.11.2018
Gujarat Alkalies and Chemicals Limited (Dahej)	GACL	MTW-18-19-4165 3100004447 02-08-2018	Installation and Commissioning Charges  110V/160A Thyristor based Dual float cum boost charger	1 Set  1 Set	Client	11.11.2018
Honeywell Automation India Limited	RIL CMB Project SOHAGPUR CBM FIELD DEVELOPMENT PRO	MTW-18-19-4166 4412749863 25-07-2018	Battery Charger of 75Watt capacity capable to provide 10 Minute back-up at full load. (Only Din Rail Power Supply)  24V/7Ah Lead Acid rechargeable maintenance free Monoblock Battery  Battery Charger of 147Watt capacity capable to provide 6 Hrs. back-up at full load. (Only Din Rail Power Supply)  24V/85Ah Lead Acid rechargeable maintenance free Monoblock battery  Battery Charger of 261Watt capacity capable to provide 6 Hrs. back-up at full load. (Only Din Rail Power Supply)  24V/150Ah Lead Acid rechargeable maintenance free Monoblock battery	167 Sets  167 Sets  31 Sets  31 Sets  9 Sets  9 Sets	Client	18.11.2018
RELIANCE	Vadodara	MTW-18-19-4171	110V/50A SMPS Float Cum Boost	1 Set	Client	21.11.2018

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
INDUSTRIES LIMITED	Composites Division	MQH/240163947 13-07-2018	Charger with Integral DCDB			
Tata Power Company Limited	Vikroli R/s.	MTW-18-19-4178 8200030087 24-07-2018	220V/40A SMPS Based Float cum Boost Charger	1 Set	Client	29.11.2018
Tata Power Company Limited	Chembur R/s.	MTW-18-19-4180 8200030085 24-07-2018	48V/40A SMPS Based Float Cum Boost Charger	1 Set	Client	25.11.2018
The Tata Power Company Limited	Salsette R/s.	MTW-18-19-4181 8200030111 25-07-2018	48V/40A SMPS Based Float Cum Boost Charger	1 Set	Client	29.11.2018
The Tata Power Company Limited	Salsette R/S.	MTW-18-19-4187 550004249 30.07.2018	110V/40A SMPS Based Float cum Boost Charger	2 Sets	Client	29.11.2018
Nerolac Paints	Decorative Paint Punjab	MTW-18-19-4188 6400016014 04-08-2018	110V Battery Charger for 110V/200AH Lead Acid	1 Set	Client	15.12.2018
			110V/40A Thyristor Based Dual Float cum Boost Charger with Integral DCDB	1 Set		
Engineers India Limited	Assam Petrochemicals Ltd., 500 TPD Methanol and 20	MTW-18-19-4192 APL/PROJ/04/476/ 925 03-08-2018	Lead Acid Tubular Battery TM200 Exide 220V/200AH consisting of 108 cells.	2 Sets	Client	19.12.2018
			220V/75A Thyristor based Float cum Boost Charger	1 Set		
			220V/125A DC Distribution Board	1 Set		
Schneider Electric	JSW Jajpur	MTW-18-19-4194 11782 23-08-2018	110V/30A Thyristor Based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	16.12.2018
			110V/150AH Lead Acid SMF VRLA Battery comprising of 55 cells	1 Set		
			Mandatory Spare as per List attached	1 Set		
Benzo Chem Industries Pvt. Ltd	Green field Project	MTW-18-19-4201 DHJ/M00291 09-08-2018	24V/15A Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	19.12.2018
			24V/150Ah Lead acid SMF VRLA battery comprising of 12 cells	1 Set		
Zeya and Associate Co. Ltd	EPGE Project	MTW-18-19-4210 RGK223/18/MASS- TECH-G-07 16-08-2018	125V/50A Thyristor based Float cum Boost Charger with integral DCDB	5 Sets	Client	21.12.2018
			230V/50A Thyristor based Float cum Boost Charger with integral DCDB	10 Sets		
Flovel Mecamidi Energy Private Limited	Hang Dong B Project	MTW-18-19-4213 4500010514 24-08-2018	220V/400AH Lead Acid SMF VRLA Battery with comprising of 110 Cells	1 Set	Client	22.12.2018
			220V/160A SMPS based Float cum Boost Charger with Integral DCDB	1 Set		
Consilium Fire Safety Private Limited	Toshiba Harduaganj	MTW-18-19-4215 11854 03-09-2018	24V/25A Thyristor base Float Cum Boost charger	4 Sets	Client	26.12.2018
			2x100% 24V/25A SMPS Float cum Boost Charger	3 Sets		
			24V/40A Thyristor Based Dual Float cum Boost charger.	2 sets		
			Ni-Cd Battery KPM188P Amco - 24V/188AH consisting of 20 cells	2 sets		
			24V/40A Thyristor Based Dual Float cum Boost charger.	1 Set		
			Ni-Cd Battery KPM188P Amco - 24V/188AH consisting of 20 cells	1 Set		
			2X100% 12V Ni-Cd Battery each set comprising of 10 Cells of 90AH, Type KPM90P	1 Set		
			2X100% 24V/20AH Ni-Cd Battery each set comprising of 19 Cells, Type KPH20P	3 Sets		
			2x100% 12V/20A Float cum Boost Charger	1 Set		
			Mandatory Spare as per List attached	1 Set		
Reliance Industries Ltd. (Vadodara)	Vadodara Composites	MTW-18-19-4218 YZ1/230055839 14-08-2018	Installation and Commissioning Charges	2 Sets	Client	29.12.2018
Antelec Ltd.	Supply MTW-3932	MTW-18-19-42s22	Installation and Commissioning Charges	1 Set	Client	29.12.2018

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
	LandT Construction - WIPRO, ITSE	LB000035/JC/B175 /VC/0701SC0341 29-08-2018				
Bharat Heavy Electricals Limited	NTPC Karimnagar (2x800MW) Project	MTW-18-19-4223 4000054678 10-10-2018	24V/28A SMPS based Float Cum Boost Charger with DCDB  24V/33A SMPS based Float Cum Boost Charger with DCDB  24V/1018A SMPS based Float cum Boost charger with DCDB	2 Sets  2 Sets  4 Sets	Client	28.12.2018
Tata Power Company Limited - Dharavi	Dharavi Receiving Station	MTW-18-19-4225 5500004338 31-08-2018	220V/25A SMPS Based Float cum Boost charger	2 Sets	Client	29.12.2018
M/s Reliance Industries Limited- (Vadodara)	RIL, Vadodara	MTW-18-19-4233 ME4/240172106 21-08-2018	110V SMPS based Float cum Boost Charger 60A with integral DCDB.  110V/25A SMPS Based Float Cum Boost Charger	1 Set  1 Set	Client	03.01.2019
Hindustan Petroleum Corporation	Visakha Refinery	MTW-18-19-4235 18000254-OQ-460 09/SS 08-09-2018	125V/82A Thyristor based Dual Float cum Boost Charger.  125V/60A Thyristor based Float cum Boost Charger  110V/150A Thyristor based Dual Float cum Boost Charger  110V/600AH Ni-Cd Battery consisting of 87 cells  125V/370AH Ni-Cd Battery comprising of 98 Nos. of cells (98xKPM370P)  125V/150AH Ni-Cd Battery comprising of 98 Nos. of cells (98xKPM150P)	1 Set  1 Set  1 Set  1 Set  1 Set	Client	10.01.2019
LandT Hydrocarbon Engineering Limited-Surat	Lighting Fixture and LPDB ITER Project	MTW-18-19-4236 7500050677 10-09-2018	Lighting Distribution Board (8 Way)	1 Set	Client	15.01.2019
Siemens Limited	KSEB Blangad project	MTW-18-19-4240 4508568273 11-09-2018	110V/25A Thyristor Based Float Cum Boost Charger with Integral DCDB	1 Set	Client	12.01.2019
Reliance Industries Limited	Kemrock project, Vadodara	MTW-18-19-4242 342/240177951 19-09-2018	110V/50A SMPS Float Cum Boost Charger with Integral DCDB	1 Set	Client	15.01.2019
FLOVEL Energy Pvt Ltd	NAM CUM 4	MTW-18-19-4243 12009 20-09-2018	220V-500AH Lead Acid SMF VRLA Battery comprising of 110Cells  Mandatory Spare as per List attached	1 Set  1 Set	Client	19.01.2019
FLOVEL Energy Pvt Ltd	Tallo Khare khola project	MTW-18-19-4244 4500010790 17-09-2018	110V/120A SMPS Based Float Cum Boost Battery Charger with Integral DCDB  110V/300AH SMF VRLA Battery comprising of 55 cells.	1 Set  1 Set	Client	18.01.2019
FLOVEL Energy Pvt Ltd	Nam Cum-4 ODY	MTW-18-19-4250 12011 20-09-2018	220V/150AH Lead acid SMFVRLA Battery Comprising of 110 cells  220V/120A SMPS based Float cum Boost Charger with Integral DCDB	1 Set  1 Set	Client	25.01.2019
Avaada Power Private Limited	150MW Solar Power Project at Pavagada Karnataka	MTW-18-19-4251 3000000634 18-09-2018	24V/100AH Lead acid SMF VRLA Battery bank comprising of 2 nos of 12V/100AH Monoblock connected in series  1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders  1 Phase 240V AC to 24V DC Charger through Switched Mode Power Supply modules of 50A rating along with 24V DC 6 no's 16A DC outgoing feeders	3 Sets  2 Sets  1 Set	Client	23.01.2019
FLOVEL Energy Pvt Ltd	Lower Labayat Indonesia Project	MTW-18-19-4259 4500010933 28-09-2018	110V/60A SMPS based Float cum Boost Charger with Integral DCDB  110V/150AH Lead Acid SMF VRLA	1 Set  1 Set	Client	26.01.2019

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Battery comprising of 55 cells			
Powerica Limited .Silvasa	DANGOTE, Nigeria	MTW-18-19-4266 PLB/BPS/DAGOTE /16 28-09-2018	24V/60A Thyristor based Dual Float cum Boost Charger with DCDB	2 Sets	Client	08.02.2019
			24V/180AH Ni-Cd Battery consisting of 19 cells, Type 19KPM180P	1 Set		
Siemens Limited (Gurgaon)	BSES-66/11kv GIS s/s CAPFIMS BSES Delhi	MTW-18-19-4273 4508640532 15-10-2018	220V/150AH Ni-Cd HVM Battery consisting of 172 Cells, Type-HVM150	1 Set	Client	11.02.2019
			220V/35A Thyristor Dual Float cum Boost Charger	1 Set		
			220V DC distribution Board	1 Set		
Petrofac International	Integrated Gas Surface Facilities for Raageshwari	MTW-18-19-4281 2041050062 20-11-2018	110V/115A Thyristor based Dual Float cum Boost Charger	1 Set	Client	15.02.2019
			110V DC Distribution Board	1 Set		
			110V/210AH Ni-Cd Battery consisting of 86 cells Make: HBL, Type : 86KPH210P	2 Sets		
LTL Holdings (Pvt.) Ltd	Srilanka	MTW-18-19-4284 NIV/O/18-03 05-10-2018	110V Battery charger comprising of 38A Float charger and 45A Float cum boost charger with Integral DCDB	1 Set	Client	18.02.2019
Ascott Beverly park Hospitality Pvt Ltd	Ascott	MTW-18-19-4287 RP758 26-09-2018	30V/100Ah Lead Acid Tubular Battery Comprising of 15Nos. of Cell	2 Sets	Client	13.02.2019
Siemens Limited (Gurgaon)	66KV GIS SAU BRPL Mainbarghi Delhi	MTW-18-19-4291 4508660026 24-10-2018	220V/35A Thyristor based Dual Float cum Boost Charger	1 Set	Client	20.02.2019
			220V DC distribution Board.	1 Set		
Sterling and Wilson Co-Gen Solutions Pvt. Ltd	Egypt-Job No.R/17/0330 ASWAN SOLAR 21 S.A.E	MTW-18-19-4298 4200326697 02-11-2018	48V/60A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	28.02.2019
The Indure Private Limited	Sagardighi Project (Ref MTW-4055)	MTW-18-19-4302 5034/Sagardighi/B attery/Mass 26-10-2018	HBL Make Ni-cd Battery 110 Volt / 120 AH Comprising of 86 Cells of KPH 120 P. with stand, Electrolyte and standard Accessories	1 Set	Client	15.03.2019
FLOVEL Energy Pvt Ltd	Nam Yen	MTW-18-19-4303 4500011201 29-10-2018	SMF VRLA Battery T-300HP, HBL - 220V/300AH Consisting of 108 cells	1 Set	Client	14.03.2019
Piller Power India Pvt Ltd		MTW-18-19-4307 PPI/PO/Proj-YKKB D/08 02-11-2018	110V/42AH SMF VRLA Battery 9 Nos. of 12V monoblock batteries	1 Set	Client	11.03.2019
			110V/40A SMPS Float Cum Boost Charger with Integral DCDB	1 Set		
Sterling and Wilson Co-Gen Solutions Pvt. Ltd	Egypt Job No. R/17/0331 ELSEWEDY BEN BANK EGYPT	MTW-18-19-4310 4200326742 02-11-2018	48V/60A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	18.03.2019
Sterling and Wilson Co-Gen Solutions Pvt. Ltd	Egypt Job No. R/18/0023 SHAPOORJI PALLONJI AND	MTW-18-19-4311 4200326739 02-11-2018	220V/40A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	17.03.2019
Sterling and Wilson Co-Gen Solutions Pvt. Ltd	Egypt - R/18/0024/ SHAPOORJI PALLONJI AND	MTW-18-19-4312 4200326754 02-11-2018	220V/40A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	17.03.2019
M/S. Tecpro Systems Limited	Pakri-I Barwadih Coal Mining Project(Extended CHP)	MTW-18-19-4318 BT0969000686 16-11-2018	Ni-Cd Battery Type 20KPH24P - 24V/24AH consisting of 20cells	2 Sets	Client	22.03.2019
			24V/85AH Ni-cd Battery comprising of 20 cells, Type: KPH85P	2 Sets		
			24V/70A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/20A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/20A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			24V/45A SMPS based Dual Float Cum Boost Charger with integral DCDB	1 Set		
			Ni-Cd Battery Type 20KPH24P - 24V/24AH consisting of 20cells	2 Sets		
			24V/57AH Ni-cd Battery comprising of 20 cells, Type : KPH57P	2 Sets		
ANDRITZ	3X35 MW Tiloth	MTW-18-19-4319	220V/200A DC Distribution Board	1 Set	Client	20.03.2019

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
HYDRO Private Limited	Hydro Power Project UJVN	4502383317 03-11-2018	220V/100A DC Distribution Board	1 Set		
			Battery MCCB Box 200A	2 Sets		
			220V/125A Thyristor based Dual Float cum boost charger	2 Sets		
			220V/550AH Lead Acid SMF VRLA Battery comprising of 110 Cells	2 Sets		
Siemens Limited (Gurgaon)	BSES Dwarka	MTW-18-19-4320 4508681567 02-11-2018	220V/35A SMPS Dual Float cum Boost Charger	1 Set	Client	27.03.2019
			220V DC distribution Board	1 Set		
M/s TATA Power Delhi Distribution Limited	TPDDL	MTW-18-19-4322 4500014149 29-11-2018	50V/150AH SMF VRLA Battery cells comprising of 4 Nos. of 12V monoblock	1 Set	Client	25.03.2019
M/S. Tecpro Systems Limited	Pakri-II Barwadih Coal Mining Project Extended CHP	MTW-18-19-4325 BT0969000687 16-11-2018	24V/69AH Ni-Cd Battery comprising of 20 cells. Type: 20xKPH69P	2 Sets	Client	06.11.2019
			24V/55A SMPS based Dual Float Cum Boost Charger with integral DCDB	1 Set		
			24V/30AH Ni-cd Battery comprising of 20 cells, Type: KPH30P	2 Sets		
			24V/25A SMPS based Dual Float Cum Boost Charger with integral DCDB	1 Set		
			24V/50AH Ni-Cd Battery comprising of 20 cells. Type: 20xKPH50P	2 Sets		
			24V/45A SMPS based Dual Float Cum Boost Charger with integral DCDB	1 Set		
			24V/30AH Ni-cd Battery comprising of 20 cells, Type: KPH30P	2 Sets		
			24V/25A SMPS based Dual Float Cum Boost Charger with integral DCDB	1 Set		
			24V/45AH Ni-cd Battery comprising of 20 cells, Type: KPH45P	2 Sets		
			24V/35A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
			Ni-Cd Battery Type 20KPH24P - 24V/24AH consisting of 20cells	2 Sets		
			24V/20A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set		
			CG Power and Industrial Solutions Limited	BSES - 66/11kv GS S/s project at Sangam Vihar		
220V DC distribution Board	1 Set					
220V/150AH (69 Cells of 150AH) 33KWH, Lithium Ion (LiFeP04) Batteries	1 Set					
220V/40A SMPS based Dual Float Cum Boost Charger	1 Set					
Reliance Industries Limited (Ghansoli)	Gandhar Complex	MTW-18-19-4327 215/7739773 27-11-2018	220V/80A SMPS based Dual Float cum Boost Charger	1 Set	Client	25.03.2019
INDRAPRASTHA POWER GENERATION COMPANY LTD	1000009325 IPGCL	MTW-18-19-4330 4010004550/MM-III /275 28-11-2018	125V/80A Thyristor based float cum boost charger	3 Sets	Client	07.03.2019
UEM India Private Ltd	IOCL Mathura Uttar Pradesh Project	MTW-18-19-4331 UEM/PO/18191010 24/IOCL Refiner 28-11-2018	220V/2 x 50% 54AH Ni-Cd Battery comprising of 172 cells, Type: 2x172KPM54P	2 Sets	Client	25.03.2019
			220V DC Distribution board	1 Set		
			220V/25A Thyristor based Dual Float cum Boost Charger	1 Set		
Indo Gulf Fertilisers		MTW-18-19-4335 04-12-2018	125V/160A SMPS based Float Cum Boost Charger	1 Set	Client	11.04.2019
Petrofac International	Block BPCL Kochi Project	MTW-18-19-4340 2039050081	Battery Fuse Box	1 Set	Client	08.04.2019

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
		20-12-2018	110V/540AH Ni-Cd Battery comprising of 86 Cells, 86KHP540P	2 Sets		
			110V/130AH Ni-Cd Battery comprising of 86 Cells, 86KHP130P	1 Set		
			110V/670A Thyristor based Dual Float cum boost charger	1 Set		
			110V/85A Thyristor based Dual Float cum boost charger	1 Set		
			110V DC Distribution Board	1 Nos		
			Battery Fuse Box	1 Set		
			110V DC Distribution Board	1 Nos		
Bharat Heavy Electricals Limited	Karimnagar Telagana Project	MTW-18-19-4341 4000055320 01-01-2019	24V/51A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets	Client	10.04.2019
			24V/20A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/20A SMPS based Float cum Boost charger with DCDB and BHMS	2 Set		
			24V/134A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/60A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/60A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/60A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
Bharat Heavy Electricals Limited	NTPC Farakka RandM STG-I 3x200MW NTPC Farakka	MTW-18-19-4342 4000055278 28-12-2018	24V/541A SMPS based Float cum Boost charger with Integral DCDB and BHMS	6 Sets	Client	14.04.2019
			24V/28A SMPS based Float cum Boost charger with Integral DCDB and BHMS	2 Sets		
			24V/62A SMPS based Float cum Boost charger with Integral DCDB and BHMS	2 Sets		
			24V/50A SMPS based Float cum Boost charger with Integral DCDB and BHMS	2 Sets		
Bharat Heavy Electricals Limited	NSPCL Rourkela Project	MTW-18-19-4343 4400028480 07-01-2019	24V/176A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets	Client	18.04.2019
			24V/53A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/31A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/18A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/27A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/36A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			24V/71A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
Bharat Heavy Electricals Limited	Tangedco Ennore	MTW-18-19-4344 4000055305 03-12-2018	24V/1473A SMPS based Float cum Boost charger with DCDB and BHMS	4 Sets	Client	16.04.2019
			24V/211A SMPS based Float cum Boost charger with DCDB and BHMS	4 Sets		
			24V/85A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
			FOPH: 24V/30A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Aux. Boiler: 24V/30A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets		
Bharat Heavy Electricals Limited	Tangedco - North Chennai	MTW-18-19-4345 400055306 31-12-2018	24V/324A SMPS based Float cum Boost charger with DCDB and BHMS	2 Sets	Client	16.04.2019
Bharat Heavy Electricals Limited	NTPC , Tapovan Vishnugad HEP	MTW-18-19-4346 08-12-2018	24V/192A SMPS based Float cum Boost Charger with Integral DCDB and BHMS.  24V/70A SMPS based Float cum Boost Charger with Integral DCDB and BHMS  24V/50A SMPS based Float cum Boost Charger with Integral DCDB and BHMS	1 Set  1 Set  1 Set	Client	11.04.2019
Bharat Heavy Electricals Limited	Tangedco – Uppur	MTW-18-19-4347 400055307 31-12-2018	24V/324A SMPS based Float cum Boost charger with DCDB and BHMS	4 Sets	Client	15.04.2019
FLOVEL Energy Pvt Ltd	TA PAO HO Vietnam	MTW-18-19-4357 4500011631 20-12-2018	220V/300AH Lead Acid SMF VRLA Battery comprising of 110 Cells  220V/100A SMPS based Float cum boost Charger with integral DCDB	1 Set  1 Set	Client	19.04.2019
FLOVEL Energy Pvt Ltd	IRRUTHUKANAM	MTW-4358 4500011634 20-12-2018	110V/100A SMPS based Battery Chargers for 300AH Ni-Cd per charger  110V/350AH Lead Acid SMF VRLA Battery comprising of 55 nos of cell	1 Set  1 Lot	Client	18.04.2019
Indian Oil Corporation Limited	Mathura Refinery	MTW-4363 RMRM183034/257 51427 18-12-2018	48V/100A Thyristor based Dual Float cum Boost Charger  48V/60A Thyristor based Dual Float cum Boost charger	1 Set  1 Set	Client	22.04.2019
FLOVEL Energy Pvt Ltd	Tallo Khare Khola (other end)	MTW-4370 4500011800 07-01-2019	110V/200AH Lead Acid SMF VRLA Battery comprising of 55 cells..  110V/60A SMPS based Float cum boost charger with integral DCDB with 1C x 25 Sq.mm. PVC Unarmoured copper cable (50 meters)	1 Set  1 Set	Client	15.05.2019
FLOVEL Energy Pvt Ltd	Pa Hu-	MTW-4371 4500012079 05-02-2019	220V/120A SMPS based Float cum Boost Charger with Integral DCDB  220V/400AH Lead Acid SMF VRLA Battery With comprising of 110 Cells	1 Set  1 Set	Client	13.05.2019
Odisha Power Generation Corporation Ltd.	Locomotive battery Diesel Loco	MTW-4377 3500001926 07-01-2019	80V/100A Thyristor Based Float Cum Boost Charger	1 Set	Client	25.05.2019
INDIAN INDUSTRIAL EQUIPMENTS	4x210MW CHP-I Project MPPGCL Indian Industrial	MTW-4381  IIE/18-19/Ord.52/4 86 21-01-2019	220V/20A Thyristor Based FCB and 20A FC	1 Set	Client	15.05.2019
The Tata Power Company Limited (Salsette)	Salsette RSS	MTW-4383 5000027314 23-01-2019	110V/63A DC Distribution Board.	1 Set	Client	15.05.2019
Siemens limited.	Savannah Cement Kenya Project	MTW-4388 4508862495 30-01-2019	110V/1100AH Lead Acid SMF VRLA Battery comprising of 55 cells.  110V/25A SMPS based Float charger and 25A Float cum boost charger with integral DC Distribution Board	1 Set  1 Set	Client	27.05.2019
The Tata Power Company Limited (Trombay)	Bhira Hydro Station	MTW-4392 7500000628 28-01-2019	220V/75A SMPS Based Float cum Boost Charger	1 Set	Client	29.05.2019
The Tata Power Company Limited (Trombay)	Lonawala, Forbay and Shriwata	MTW-4393 5500004660 28-01-2019	48V/30A SMPS Based Float Cum Boost Charger.	1 Set	Client	28.05.2019
The Tata Power Co. Ltd.( Carnac)	Borivali, Malad, Salsette and Dharavi	MTW-4397 8200036212 29-01-2019	48V/40A SMPS Based Float Cum Boost Charger  110V/40A SMPS Based Float cum Boost Charger	7 Sets  1 Set	Client	30.05.2019
Tata Power Company Limited	P10 and Arogyanidhi DSS.	MTW-4399 8200036284 31-01-2019	Installation and Commissioning Charges	2 Sets	Client	13.06.2019
Grasim Industries Limied ``Chemical Division Karwar``	Karwar Project	MTW-4400 8130012563 04-02-2019	110V/200AH Lead Acid Battery consisting of 55 cells  110V/50A SMPS Dual Float cum Boost Charger	1 Set  1 Set	Client	13.06.2019



### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Reliance Industries Limited	RIL Dahej Manfg. Division	ME6/240196017 23-12-2018 MTW-4404	48V/50A Battery Charger type SELECTIVA PLUS 4050 (230V AC, Single Phase AC input and Weight 5 Kgs.) as per Technical Specification enclosed	1 Set	Client	17.06.2019
Department of Atomic Energy,	MRPU	DPS/MRPU/IGCA R/ELE/8849/PO/12 1 07-02-2019 MTW-4413	110V/60A SMPS based Float cum Boost Charger	4 Sets	Client	15.06.2019
			48V/30A Thyristor Based Float Cum Boost Charger	5 Sets		
Reliance Gas Pipelines limited	Solar Power System - Mahesh Gas Ltd MLY 25	323/64100072 13-02-2019 MTW-18-19-4415	Installation and Commissioning Charges	1 Set	Client	16.06.2019
Toshiba JSW Power Systems Pvt. Ltd	Uttar Pradesh Raja Vidyut Utpadan Nigam Limited	T.JPSG/18-19/4769 8 19-03-2019 MTW-18-19-4417	24 V/1614A Battery Charger with DCDB for SG Area	2 Sets	Client	18.06.2019
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (3X19XKBH690P) 2070Ah	2 Sets		
			24 V/1549A Battery Charger with DCDB for SG Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (2X19XKBH990P) 1980Ah	2 Sets		
			24 V/299A Battery Charger with DCDB for CHP Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKBH393P) 393Ah	1 Set		
			24 V/331A Battery Charger with DCDB for AHP Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories for AHP Area (19 X KBH420P) 420Ah	2 Sets		
			24 V/98A Battery Charger with DCDB for CHP TH Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKBH127P) 127AH	2 Sets		
			24 V/57A Battery Charger with DCDB for CHP ER-3 Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH76P) 76AH	2 Sets		
			24 V/73A Battery Charger with DCDB for Ash Silo Area	2 Sets		
Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH92P) 92AH	2 Sets					

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			24 V/366A Battery Charger with DCDB for WTP Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKBH471P) 471AH	2 Sets		
			24 V/185A Battery Charger with DCDB for Aux Boiler Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH240P) 240AH	2 Sets		
			24 V/188A Battery Charger with DCDB for CWPH Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH240P) 240AH	2 Sets		
			24 V/72A Battery Charger with DCDB for FOHS Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH92P) 92AH	2 Sets		
			24 V/84A Battery Charger with DCDB for RWPH Area	2 Sets		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH110P) 110AH	2 Sets		
			24 V/160A Battery Charger with DCDB for ETP Area	1 Set		
			Nickel Cadmium Battery with Battery Rack/Stand and Battery Accessories (19XKPH210P) 210AH	2 Sets		
Kirloskar Brothers Limited	Tembhu Lift irrigation scheme	1400002326 25-02-2019 MTW-18-19-4420	110V/100AH Lead Acid Tubular Battery comprising of 55 Cells	1 Set	Client	21.06.2019
			110V/30A Thyristor based Dual Float cum Boost Charger	1 Set		
			110V DC Distribution Board	1 Set		
Larsen and Toubro Limited	Era Constructions A/C BPDB Halisar, Bangladesh	2032003271 28-02-2019 MTW-18-19-4426	110V/40A Float Cum Boost Charger	1 Set	Client	20.06.2019
Bhabha Automatic Research Centre	BARC Site, Mysore	DPS/PUR/LP/2007 4/147 25-02-2019 MTW-18-19-4438	24V/200A Float cum Boost Charger suitable to charge 12 cells of 400AH SMF VRLA Batteries	1 Set	Client	01.07.2019
			220V/50A Float cum Boost Charger suitable to charge 108 cells of 150AH Plante Lead Acid Batteries	1 Set		
RCF Stores	RCF Stores	MTW-18-19-4441 4500056427 19-04-2019	110V Thyristor Based Main Float cum Boost Charger 25A, Standby Float cum Boost charger 25A and Float cum Boost Charger 25A	1 Set	Client	10.07.2019
Department of Atomic Energy,	MRPU - Kalpakkam Project	MTW-18-19-4444 DPS/MRPU/PRP/E LE/8836/PO/5266 08-03-2019	110V/60A SMPS based Float cum Boost Charger	2 Set	Client	10.07.2019
Piller Power India Pvt Ltd	Wipro Bangalore	MTW-18-19-4448 PPI/PO/Proj-Wipro/ 22 14-03-2019	110V/100A SMPS Based Float cum Boost Charger with Integral DCDB	1 Set	Client	16.07.2019
Reliance Industries Limited	RIL Dahej Manfg. Division	MTW-18-19-4453 ME6/240209611 26-02-2019	48V/50A Battery Charger type SELECTIVA PLUS 4050 (230V AC, Single Phase AC input and Weight 5 Kgs.) as per Technical Specification enclosed.	3 Sets	Client	15.07.2019
Thermax Limited	1 X 20MW GTG + 1 X 100 TPH HRSG PROJECT @ NFL Nang	MTW-18-19-4463 1000053575 28-03-2019	110V/80A Thyristor Dual Float Cum Boost Charger	1 Set	Client	19.07.2019 3
Thermax Limited	HRSG PROJECT NFL Bhatinda	MTW-18-19-4464 1000053572 28-03-2019	110V/80A Thyristor Dual Float Cum Boost Charger	1 Set	Client	19.07.2019

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			110V DC Distribution Board	1 Set		
			110V/80A SMPS Based Dual Float Cum Boost Charger	1 Set		
Thermax Limited	NFL Panipat	MTW-18-19-4465 1000053496 28-03-2019	110V/80A Thyristor based Dual Float cum Boost Charger	1 Set	Client	23.07.2019
			110V/80A SMPS Based Float Cum Boost Battery Charger with Integral DCDB	1 Set		
			110V DC Distribution Board	1 Set		
Siemens Ltd	Thermax NCC Yemen - 6.57MW	MTW-18-19-4469 4508975809 22-03-2019	110V /75A Thyristor Based Dual Float Cum Boost Charger	1 Set	Client	22.07.2019
Hindalco Industries Limited	CPP Site Lapanga Sambalpur	MTW-18-19-4472 841907164 28-03-2019	220V/600A SMPS Based Float Charger and Float Cum Boost Charger	3 Sets	Client	26.07.2019
Hindalco Industries Limited	CPP Site Lapanga Sambalpur	MTW-4473 841907165 29-03-2019	220V DC distribution Board	3 Set	Client	25.07.2019
			220V DC distribution Board	6 Set		
Gujarat Alkalies and Chemicals Ltd.Dahej	GACL- Dahej	MTW-4474 PO No.3100007281 / WO No -3500004769 dtd-01-04-2019	360V/50A Dual Redundant Polarisation Rectifier	3 Sets	Client	31.072019
Venus Engineering Corporation		MTW-4475 V-PO/05/19-20 dtd- 01-04-2019	24V/45A Float Cum boost Charger	3 Sets	Client	07.07.2020
Reliance Industries Limited-Moti Khavdi	Pre-crushing phase-II Gasification Project, DTA Area, Jamnagar Gujarat	MTW-4476 1J/MWN/7743759 dtd-18-03-2019	220V/037.5A SMPS based Float Cum boost Charger with Integral DCDB	1Set	Client	13.06.2019
Tata Power Company Limited. -Andheri	Dharavi Receiving station	MTW-4477 7500000674 dtd-27-03-2019	24V/20A SMPS based Float Cum Boost Charger	1 Set	Client	23.06.2019
Grasim Industries Limited.(Chemical Division)	VILAYAT NaOH EXPN Project	MTW-4487 7130012922 dtd-16-04-2019	630V,50A,50A, Dual Redundant Polarisation Rectifier,	2 Sets	Client	13.09.2019
			315V,30A Single Rectifier Standalone Booster Polarisation Rectifier	3 Sets		
Siemens Limited - Delhi	BRPL NATGRID Vasant Kunj, New Delhi, BSES3	MTW-4492 4509061619 dtd- 03.05.2019	230V/50A Thyristor based Dual Float Cum boost charger	1 Set	Client	27.09.2019
			50V/35A DC Distribution Board	1 Set		
Powerica Limited	NRP PROJECTS	MTW-4493 20100625 dtd-24.04.2019	24V/40A Thyristor based float cum boost charger with integral DCDB	1 Set	Client	Under Execution
FLSmith Private Limited	BLMCL Project 15307	MTW-4511 flsm/5440017985 07-05-2019	50V/35A Thyristor based Dual Float cum Boost Battery Charger	2 Sets	Client	20.09.2019
			110V/100AH Lead Acid SMF VRLA Battery comprising of 55 Nos. cells	2 Sets		
			Battery Fuse Box 100A	2 Sets		
			110V/11A Discharge Resistor Bank/ Load Bank	1 Set		
FLSmith Private Limited	M-UTKAL-BG-II Project	MTW/4524 FLSM/5440018586 14-05-2019	Ni-Cd Battery KPM158P Amco-110V/158AH Consisting of 86 cells	1 Set	Client	19.09.2019
			110V/50A Thyristor Based Dual Float cum Boost Charger	1 Set		
			110V/100A DC Distribution Board	1 Set		
FLSmith Private Limited	M-UTKAL-MWP-IIs tem for	MTW/4525 FLSM/5440018583 14-05-2019	110V/400AH (86 cells) Type - KBM400P HBL make Ni-cd Battery.	1 Set	Client	15.09.2019
			110V/120A Thyristor based Dual Float Cum boost charger	1 Set		
			110V/200A DC Distribution Board.	1 Set		
FLSmith Private Limited	M-UTKAL-GSC-II Utkal Alumina In	MTW/4526 FLSM/5440018657 16-05-2019	110V/400AH (86 cells) Type - KBM400P HBL make Ni-cd Battery.	1 Set	Client	19.09.2019
			110V/120A Thyristor based Dual Float Cum boost charger	1 Set		

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			110V/200A DC Distribution Board.	1 Set		
Indian Oil Corporation Ltd.(Panipat)	BS-VI Project of IOCL Guwahati Refinery-	MTW/4530 2700/120 Dtd- 15-05-2019	110V/50AH Ni-Cd Battery consisting of 86 cells (Type: VRPP50)	1 Set	Client	20.09.2019
			110V/20A Thyristor based Dual Float cum Boost Battery Charger	1 Set		
			220V/76AH Ni-cd Battery type-KPH76P, comprising of 172 cells	1 Set		
			220V/45A Thyristor based Dual Float cum Boost Charger	1 Set		
M./s Flovel Energy Private Ltd., Palwal	NGOI PHAT	MTW/4531 4500013263 20-05-2019	220V/300AH SMF VRLA Battery	1 Set	Client	27.09.2019
			220V/160A SMPS based Float cum Boost Charger with Integral DCDB	1 Set		
Flovel Energy Pvt. Ltd, Palwal	Hong Ngoi, Vietnam	MTW-4532 4500013262 20-5-2019	220V/300AH Lead Acid SMF VRLA Battery comprising of 110 cells	1 Set	Client	31.10.2019
			220V/160A SMPS based float cum boost charger with Integral DCDB	1 Set		
Pipeline Infrastructure Limited	AGI Glasspac at TOP-15, East West Pipeline Ltd, Hyderabad, Telangana	323/64100234 dtd 22.05.2019 MTW-4533	48V/100A SMPS based dual float cum boost charger with 48V/100AH Li-Ion Battery, ACDB & DCDB	1 Set	Client	26.09.2019
Engineers India Limited (Govt. of India Undertaking)-Hazira	ONGC Hazira	MTW-4535 B115/0430/24/78/0 dtd- 24.05.2019	110V/300AH Lead Acid Tubular NDP Battery	2 Sets	Client	8.12.2019
			110V/100A Thyristor based Dual float cum boost charger	1 Set		
			110V/150A DC- Distribution Board	1 Set		
			18V/90A Cell booster	1 Set		
			Battery Fuse Box 160A	1 Set		
Powerica Limited	BHEL HPCL Vaizag project	MTW-4536 PLB/BPS/BHEL-H PCL-VIZAG/04 Dtd-22.05.2019	24V/300AH Valve Regulated Lead Acid battery	2 Sets	Client	13.03.2020
			24V/75A Thyristor based Dual Float cum Boost Charger with Integral DCDB	2 Sets		
Toshiba Transmission and Distribution Systems (India) Pvt Ltd	220KV GIS Switching Station at Karanjade	MTW/4538 TTDI/EPC/19-20/T ATA-KARANJADE- 220KVGIS/PO-891 /AMND-01 dtd-25.11.2019	415V/2000A AC Distribution Board Compartmentalized	1 Set	Client	15.09.2019
			415V/100A AC Distribution Board Compartmentalized	1 Set		
			415V/100A AC Distribution Board Compartmentalized	1 Set		
			415V/100A AC Distribution Board Compartmentalized	1 Set		
			220V/100A DC Distribution Board Compartmentalized	1 Set		
			48V/63A DC Distribution Board Compartmentalized	1 Set		
			48V/63A DC Distribution Board Compartmentalized	1 Set		
Thermax Limited	RAMCO Jayantipur	MTW/4540 1000054596 17-05-2019	110V/100A SMPS Based Float cum Boost Charger with Integral DCDB	3 Sets	Client	22.09.2019
			110V/55A SMPS Based Dual float cum boost charger with integral DCDB	1 Set		
CG Power and Industrial Solution Ltd	RSS1 & RSS2 DMIDC - a/c. BSES	4501425518 Amendment 1 dtd-28.05.2019 MTW-4543	220V/40A SMPS Based Dual Float Cum Boost Charger	1 Set	Client	21.02.2020
			220V/250A DC Distribution Board	1 Set		
			220V/40A SMPS Based Dual Float Cum Boost Charger	1 Set		
			220V/250A DC Distribution Board	1 Set		
Bharat Heavy Electricals Ltd.	NTPC Tapovan Vishnugadh 4x130MW	4000056339 30-05-2019 MTW/4544	24V/278A SMPS Based Dual Float Cum Boost Charger with Integral DCDB	4 Sets	Client	10.09.2019

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
	Banglore		24V/105A SMPS based Dual Float cum Boost Charger with Integral DCDB	2 Sets		
			24V/74A SMPS based Dual float cum boost charger with integral DCDB	2 Sets		
Konstelec Engineers Pvt.Ltd.	EPIL NKDA Kolkata Project	PO/085/19-20 dtd 01-06-2019 MTW 4557	24V/70A SMPS based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	22.10.2019
			24V/200Ah SMF Monoblock Batteries Comprising of 2 Nos. of 12V Batteries	2 Sets		
Pipeline infrastructure Limited.	Solar System 7.8KW for MLV19	323/64100280 dtd 10-06-2019 MTW- 4573	Solar Power Genrating System	1 Set	Client	23.10.209
Pipeline infrastructure Limited.	Solar System 7.8KW for MLV 13, MLV 15	323/64100280 dtd 10-06-2019 MTW- 4574	Solar Power Genrating System – MLV-13	1 Set	Client	19.12.2019
			Solar Power Genrating System	1 Set		
Larsen & Toubro Ltd- Electrical & Automation,	MCC Panel for ITER France	EA482PO9000111 dtd 13-06-2019 MTW - 4575	415V 3Phase, MCC, Panel 408, 0063A	1 Set	Client	26.11.2019
			415V 3Phase, MCC, Panel 407, 0063A	1 Set		
Larsen & Toubro Construction -ECC	Visakhapatnam	EG324PO9000041 dtd 28-06-2019 MTW -4581	220V/40A SMPS based Dual Float Cum Boost Charger	1 Set	Client	Under Execution
			220V/63A DC Distribution Board	1 Set		
Piller Power India Private Limited - Bengaluru	Wipro Bangalore	PPI/PO/Proj Wipro/43 dtd 21-06-2019 MTW - 4582	110V/20A SMPS based float cum boost charger with integral DCDB	2 Sets	Client	28.08.2019
Avaada Power Private Limited	Pavagada-2 Karnataka	MTW/4590 3000000888 02-07-2019	48V/100AH SMF VRLA Battery comprising 24 cells	8 Sets	Client	10.11.2019
			48V/25A SMPS based Float cum Boost Charger with Integral DCDB	8 Sets		
			110V/60A SMPS based Dual Float cum Boost Charger.	1 Set		
			110V/150AH Lead Acid Tubular Battery comprising of 55 cells	1 Set		
Avaada Power Private Limited	Pavagada-3	3000000889 02-07-2019 MTW/4591	48V/100AH Lead Acid Tubular Battery comprising of 24 cells.	4 Sets	Client	18.11.2019
			48V/25A SMPS based Float cum Boost Charger with Integral DCDB	4 Sets		
			110V/150AH Lead Acid Tubular Battery comprising of 55 cells	1 Set		
			110V/60A SMPS based Dual Float cum boost charger with integral DC Distribution board	1 Set		
Andritz Hydro Private Limited-Palwal.	Upper Kalangagad HEP, Nepal.	4502556485 dtd 14-05-2019 MTW – 4593	110V/300AH VRLA Battery	1 Set	Client	16.09.2020
			110V Thyristor Battery Charger with 45/50A float & float cum boost charger with integral DCDB	1 Set		
			Battery MCCB Box 100A	1 Set		
Andritz Hydro Private Limited-Palwal	Upper Kalangagad HEP Project - Nepal	4502556651 Dtd 14-05-2019 MTW - 4594	110V/300AH VRLA Battery	1 Set	Client	24.12.2020
			110V Thyristor Battery Charger with 50/75A float & float cum boost charger with integral DCDB	1 Set		
			Battery MCCB Box 100A	1 Set		
Andritz Hydro Private Limited-Palwal	Upper Sanigad HEP Project- Nepal	4502556410 Dtd 14-05-2019 MTW - 4595	110V/300AH VRLA Battery	1 Set	Client	24.12.2020
			110V Thyristor Battery Charger with 50/75A float & float cum boost charger with integral DCDB	1 Set		
			Battery MCCB Box 100A	1 Set		
Reliance Industries Ltd.,	Twin Tower Project	TWT/7745743 dtd 03-08-2019 MTW/4600	220V/37.5A SMPS based Float cum Boost Charger with Integral DCDB	2 Sets	Client	16.10.2019
Tata Power Company	Unit 5 Ash Pump Field Device	MTW-4601 5000029229	230V1Phase, Control Panel	1 Set	Client	09.01.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Ltd-Trombay	Protection Panel	Dtd-27.05.2019				
Reliance Industries Limited - Hazira	Hazira Complex	ME1/240235519 dtd 24-06-2019 MTW – 4605	220V/100A SMPS based Dual Float cum Boost Charger	1 Set	Client	05.02.2020
Bharat Heavy Electricals Ltd. - Banglore	BIFPCL Maitree Bangladesh	4000056649 AMD No. 1 dtd 16-07-2019 MTW - 4624	24V/602A SMPS based Float Cum Boost charger with integral DCDB	2 Sets	Client	06.03.2020
			24V/602A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/694A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/526A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/230A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/230A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/147A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/28A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/86A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/214A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/20A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/319A SMPS based Float Cum Boost charger with integral DCDB	2 Set		
			24V/230A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/126A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/183A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/79A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/79A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/126A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/59A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
			24V/204A SMPS based Float Cum Boost charger with integral DCDB	2 Sets		
24V/59A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/40A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/27A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/27A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/18A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/195A SMPS based Float Cum Boost charger with integral DCDB	2 Sets					
24V/40A SMPS based Float Cum Boost	2 Sets					

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Blue Star Limited	Mahindra & Mahindra Project	2000183859 dtd 26-07-2019 MTW - 4632	charger with integral DCDB 30V DC UPS	1 Set	Client	09.10.2019
FRICK INDIA LIMITED	Harduaganj Thermal Power Station	PO/19-20/11833 dtd -13-07-2019 MTW - 4641	24V/76AH, Battery, Nickel Cadmium Pocket Plate KPH 24V/65A SMPS based Float Cum Boost charger 24V, BHMS Cell Booster, 0-9V, 0020A	4 Sets 4 Sets 4 Sets 2 Sets	Client	17.07.2020
Reliance Industries Limited-Moti Khavdi	RIL GTG Relocation Area at Jamnagar	1J/MWO/7749065 dtd 28-11-2019 MTW - 4645	125V/100A SMPS Dual FCB DC UPS System with Integral DCDB	1 Set	Client	03.01.2020
Johnson Controls-Hitachi Air Conditioning India Limited	NTPC Darlipali Project	1900533 dtd 20-02-2020 MTW - 4646	24V/ 60A SMPS based Float Cum Boost charger with DCDB and BHMS Battery, 24V/120A, Nickel Cadmium Pocket Plate KPH	4 Sets 4 Sets	Client	20.10.2020
NTPC Limited - Peddapalli - Telangana	Ramagundam	4000224299-M05-1035 dtd-12-08-2019 MTW- 4647	Selectiva plus 2100 24V/100A	2 Sets	Client	17.10.2019
Tata Power Company Limited - Borivali	Borivali Sub-Station	8200043792 dtd- 10.08.2019 MTW- 4652	MCC, 0250A	1 Set	Client	28.02.2020
The Tata Power Company Limited-Ambernath	Ambernath Sub-Station	8200043793 dtd - 10-08-2019 MTW- 4653	MCC, Panel 0400A	1 Set	Client	28.02.2020
The Tata Power Company Limited-Mankhurd	Mankhurd Sub-Station	8200043794 dtd- 10-08-2019 MTW- 4654	MCC, Panel 0400A	1 Set	Client	28.02.2020
The Tata Power Company Ltd -BKC	BKC Sub-Station	8200043908 dtd- 14-08-2019 MTW - 4655	MCC Panel 0063A	1 Set	Client	22.01.2020
STERLING AND WILSON SOLAR LTD	100MW Aditya Birla Group-Surendranagar.	4200357497 Amendment 1 dtd- 23-08-2019 MTW- 4657	110V/100AH VRLA Lead Acid Battery 110V/25A Thyristor based Float Cum Boost Charger With Integral DCDB	1 Set 1 Set	Client	15.03.2020
Bharat Heavy Electricals Ltd. - Bangalore	TSGENCO Kothagudem R&M Unit 9&10 Project	4000056997 Amd No. 1 dtd - 06-09-2019 MTW- 4659	24V/600A Thyristor based Float Cum Boost Charger 24V/600A Thyristor based Float Cum Boost Charger	2 Sets 2 Sets	Client	18.05.2020
Grasim Industries Limited-AP	BB Puram Project	3200000025 dtd- 06-09-2019 MTW- 4662	370V/50A Dual Redundant Polarisation Rectifier	3 Sets	Client	24.12.2019
STERLING AND WILSON SOLAR LTD	100MW Aditya Birla Group- Bhavnagar	4200357495 Amendment 2 dtd- 23-08-2019 MTW- 4665	110V/100AH VRLA Lead Acid Battery 110V/25A Thyristor based Dual Float Cum Boost Charger With Integral DCDB	1 Set 1 Set	Client	31.12.2019
STERLING AND WILSON SOLAR LTD		4200357498 dtd- 23-08-2019 MTW - 4666	110V/100AH VRLA Lead Acid Battery 110V/25A Thyristor based Dual Float Cum Boost Charger With Integral DCDB	1Set 1 Set	Client	14.11.2019
Flovel Energy Private Limited.- Palwal	Trung Xuan Project	4500014469 dtd- 23-08-2019 MTW - 4668	220V/160A SMPS based Float Cum Boost charger with integral DCDB	1 Set	Client	30.12.2019
Reliance Industries Limited-Dahej	BWRO Plant DMD Dahej	289/7747035 dtd- 22-08-2019 MTW- 4670	220V/ 100A SMPS based Float Cum Boost charger	1 Set	Client	21.11.2019
L&T Hydrocarbon Engineering Limited	IOCL LSTK-2 Paradip Project	Petrochemicals/75000-60939/KMT Amnd No.001 dtd- 18-04-2020 MTW - 4671	Battery, 110V/110AH, Nickel Cadmium Pocket Plate KPH 110V/80A Thyristor based Dual Float Cum Boost Charger 110V/100A DC Distribution Board 110V/50A DC Distribution Board 220V/25A DC Distribution Board 220V/25A DC Distribution Board	1 Set 1 Set 1 Set 1 Set 1 Set 1 Set	Client	21.08.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Flameproof Weatherproof Control Panel in cast Aluminium alloy LM6 construction Cat.No. RCP/221 certified by CMRS Dhanbad for Group IIA & IIB to IS:2148 consisting of Cable Entry 3 Run-Off ,3 -Core ,95 Sq.mm & cable gland With 1 No.of Legrand Make 3P,100A,16KA MCCB (4200 05) & Auxilary Switch (4210 11) & Extended Rotary Handle (4201 61) & Shunt Trip Coil (110V DC)(4210 15)	1 Set		
			12V/20A Cell Booster	1 Set		
L&T Hydrocarbon Engineering Limited	IOCL LSTK-1 Paradip Project	Petrochemicals/75 000-60971/KMT Amnd No.001 dtd- 30-03-2020 MTW- 4673	Battery, 110V/290AH, Nickel Cadmium Pocket Plate KPH	1 Set	Client	21.08.2020
			110V/220A Thyristor based Dual Float Cum Boost Charger	1 Set		
			110V/250A DC Distribution Board	1 Set		
			Flameproof Weatherproof Control Panel in cast Aluminium alloy LM6 construction Cat.No. RCP/221 certified by CMRS Dhanbad for Group IIA & IIB to IS:2148 consisting of Cable Entry 3 Run-Off ,3 -Core ,185 Sq.mm & cable gland With 1 No.of Legrand Make 3P,250A,25KA MCCB (4200 09) & Auxilary Switch (4210 11) & Extended Rotary Handle (4201 61) & Shunt Trip Coil (110V DC)(4210 15)	1 Set		
			Battery, 220V/40AH Nickel Cadmium Pocket Plate KPH	1 Set		
			220V/31A Thyristor based Dual Float Cum Boost Charger	1 Set		
			220V/40A DC Distribution Board	1 Set		
			12V/08A Cell Booster	1 Set		
			Flameproof Weatherproof Control Panel in cast Aluminium alloy LM6 construction Cat.No. MCDB/186 certified by CMRS Dhanbad for Group IIA & IIB to IS:2148 consisting of Cable Entry 3 Run-Off ,3 -Core ,25 Sq.mm & cable gland With 1 No.of Legrand Make 3P,40A,16KA MCCB (4200 02) & Auxilary Switch (4210 11) & Extended Rotary Handle (4201 61) & Shunt Trip Coil (220V DC)(4210 16), Make:Sudhir switchgears	1 Set		
			12V/55A Cell Booster	1 Set		
Hindustan Petroleum Corporation Ltd.	Vijayawada, Donakonda, Kadapa, Kalakada, Dharmapuri, Rompicherla, Porumamilla, VKota, SV at AP Location, SV at DHMP Location, SV 16&17,	19000020-OQ-119 95/KK dtd-30-08-2019 MTW - 4677	110V/55A SMPS based Dual Float Cum Boost Charger	1 Set	Client	02.09.2020
			Battery, 110V/75AH Nickel Cadmium Type HVM	1 Set		
			48V DC UPS	1 Set		
			Battery, 48V/90AH Nickel Cadmium Type HVM	1 Set		
			DC – DC Converter, 24V/32A Dual Redundant	1 Set		
			110V DC UPS	1 Set		
			Battery, 110V/75AH Nickel Cadmium Type HVM	1 Set		
			48V DC UPS	1 Set		
			Battery, 48V/90AH Nickel Cadmium Type HVM	1 Set		
			DC – DC Converter, 24V/50A Dual Redundant	1 Set		
			110V DC UPS	1 Set		



### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Battery, 110V/75AH Nickel Cadmium Type HVM	1 Set		
			48V DC UPS	1 Set		
			Battery, 48V/90AH Nickel Cadmium Type HVM	1 Set		
			DC – DC Converter, 24V/32A Dual Redundant	1 Set		
			110V DC UPS	1 Set		
			Battery, 110V/75AH Nickel Cadmium Type HVM	1 Set		
			48V DC UPS	1 Set		
			Battery, 48V/90AH Nickel Cadmium Type HVM	1 Set		
			DC – DC Converter, 24V/50A Dual Redundant	1 Set		
			48V/135A SMPS based Dual Float Cum Boost Charger	1 Set		
			Battery, 48V/295AH Nickel Cadmium Type HVM	1 Set		
			48V/135A SMPS based Dual Float Cum Boost Charger	1 Set		
			Battery, 48V/295AH Nickel Cadmium Type HVM	1 Set		
			48V/135A SMPS based Dual Float Cum Boost Charger	1 Set		
			Battery, 48V/295AH Nickel Cadmium Type HVM	1 Set		
			DC – DC Converter, 48V/50A Dual Redundant	15 Sets		
			DC – DC Converter, 48V/50A Dual Redundant	2 Sets		
The Tata Power Company Ltd.-Parel-Mumbai		5000030870 dtd- 04-09-2019 MTW- 4681	DC - DC Converter, 48V, 0030A	1 Set	Client	5.11.2019
Electro NICS		EN/MC/7057/SEP/ 2019-20 dtd- 05-09-2019 MTW- 4683	Cell Booster, 0-2V, 0165A	1 Set	Client	22.11.2019
The Tata Power Company Limited	Malad Sub-Station	200044127 dtd- 20-08-2019 MTW- 4685	MCC, Panel 400A	1 Set	Client	28.02.2020
The Tata Power Co. Ltd. - Bhandup	Salsette Sub Station	8200044450 dtd-28-08-2019 MTW-4686	MCC, Panel 400A	1 Set	Client	11.06.2020
The Tata Power Company Ltd.-Parel-Mumbai	Parel Sub Station	8200044466 dtd-28.08.2019 MTW- 4687	MCC, Panel 400A	1 Set	Client	28.02.2020
Andritz Hydro Private Limited-Palwal	LIKHU-A Hydro Electric power plant	4502645923 dtd-04-12-.2019 MTW-4688	Battery, Monoblock, 24V, 100 AH	2 Set	Client	24.07.2020
			24V/25A Thyristor based Float Cum Boost Charger With integral DCDB	2 Set		
Andritz Hydro Private Limited-Palwal	LIKHU-I HYDRO ELECTRIC POWER PLANT	4502645861 dtd-04-12-2019 MTW- 4689	Battery, Monoblock, 24V, 0100 AH	2 Set	Client	24.07.2020
			24V/25A Thyristor based Float Cum Boost Charger with integral DCDB	2 Set		
Andritz Hydro Private	Project-Likhu-II, Nepal	4502645897 dtd-04-12-2019	Battery, Monoblock, 24V, 100 AH	2 Set	Client	24.07.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Limited-Palwal		MTW-4691	24V/25A Thyristor based Float Cum Boost Charger with integral DCDB	2 Set		
Reliance Industries Limited - Hazira	Hazira Complex	ME1/240250406 dtd- 29-08-2019 MTW -4692	220V/100A SMPS based Dual Float cum Boost Charger	1 Set	Client	05.02.2020
Damodharte International Pvt. Ltd. Rajasthan	NFC Kota	DI/MBAI/1928/162 37A/2019 dtd- 09-01-2020 MTW- 4694	110V/125A Thyristor based Dual Float cum Boost Charger 110V/150A DC Distribution Board 12V/80A Cell Booster 110V/120A Thyristor based Dual Float Cum Boost Charger 110V/150A DC Distribution Board 12V/40A Cell Booster	1 Set 1 Set 1 Set 1 Set 1 Set 1 Set	Client	05.06.2020
The Tata Power Company Limited-Powai	Powai Sub-Station	8200044955 dtd- 11-09-2019 MTW- 4695	DC - DC Converter, 48V, 10A	1 Set	Client	22.01.2020
Tata Power Company Ltd (Saki)	Saki Sub-Station	8200044957 dtd- 11-09-2019 MTW-4697	DC - DC Converter, 48V, 10A	1 Set	Client	22.01.2020
The Tata Power Company Limited-Sahar	Sahar Sub-Station	8200044959 dtd- 11.09.2019 MTW- 4698	DC - DC Converter, 48V, 10A	1 Set	Client	22.01.2020
Toshiba Transmission & Distribution Systems (India) Pvt.Ltd.	220kV Carnac Receiving Station	TTDI/EPC/19-20/T ATA-CARNAC-220 KVGIS/PO-1002/A MMD-01 dtd- 16.12.2019 MTW - 4708	220V/200A DC Distribution Board 220V/32A DC Distribution Board AC Distribution Board, 200A DC Distribution Board, 63A AC Distribution Board, 125A 220V/100A DC Distribution Board AC Distribution Board, 100A 48V/20A DC Distribution Board	1 Set 1 Set 1 Set 1 Set 1 Set 1 Set 1 Set 1 Set	Client	06.02.2020
The Tata Power Company Limited-Bhokarpada	Ixora Sub-Station	8200045573 dtd - 25.09.2019 MTW- 4711	DC - DC Converter, 48V,10A	1 Set	Client	22.01.2020
The Tata Power Company Limited-Kolshet	Kolshet Sub-Station	8200045574 dtd- 25.09.2019 MTW- 4713	DC - DC Converter, 48V,10A	1 Set	Client	28.02.2020
The Tata Power Company Limited-Backbay	Backbay Sub-Station	8200045575 dtd- 25.09.2019 MTW- 4714	DC - DC Converter, 48V, 10A	1 Set	Client	22.01.2020
Hal Offshore Ltd	Mehsana- Project	PMEH/1920/0195 dtd- 26.09.2019 MTW- 4719	110V/40A Thyristor based Dual Float Cum Boost Charger 110V/100AH VRLA Lead Acid Battery Battery Fuse Box, 0032A	4 Sets 4 Sets 4 Sets	Client	19.08.2020
Sterling & Wilson Pvt. Ltd.-Govandi	Carrier Media	4200361875 dtd- 27.09.2019 MTW- 4721	110V/20A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	26.11.2019
Sterling & Wilson Pvt. Ltd.-Govandi		4200361878 Amendment 2 dtd- 27.09.2019 MTW- 4722	110V/30A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	03.01.2020
Reliance Corporate IT Park Limited - Navi Mumbai	DDP Reliance Nagothane	ME2/240254227 dtd- 17.09.2019 MTW- 4723	24V/50A SMPS based Float Cum Boost Charger	1 Set	Client	11.02.2020
Sterling & Wilson Pvt. Ltd.-Govandi	Carrier Media	4200362315 dtd- 01.10.2019 MTW- 4733	110V/100AH VRLA Lead Acid Battery	1 Set	Client	28.12.2019
Sterling & Wilson Pvt. Ltd.-Govandi		4200362316 Amendment 3 dtd- 14.10.2019 MTW- 4734	110V/150AH VRLA Lead Acid Battery	1 Set	Client	09.01.2020
NTPC Limited - Simhadri	NTPC Simhadri	4000224299-M05-1035 dtd- 12.08.2019 MTW- 4744	220V/32A Thyristor based Float Cum Boost Charger 110V/30A Thyristor based Float Cum	2 Sets 4 Sets	Client	29.01.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Boost Charger			
Indian Oil Corporation Limited	IOCL Gujarat Refinery	KASPRHQ053/264 85683 dtd- 09.07.2020 MTW- 4749	110V DC UPS	1 Set	Client	12.07.2020
			110V DC UPS	1 Set		
NTPC Limited - Simhadri	NTPC-Simhadri	4000228759-M63-1035 dtd- 16.10.2019 MTW- 4751	220V/40A Thyristor based Float Cum Boost Charger	1 Set	Client	29.01.2020
NTPC Limited -Kayamkulam		4000228759-M63-1035 dtd- 16.10.2019 MTW- 4756	110V/50A Thyristor based Dual Float Cum Boost Charger	1 Set	Client	30.01.2020
Flovel Energy Private Limited.- Palwal	NUOC CHE HPP	4500013552 dtd- 10-06-2019 MTW- 4760	220V/400AH VRLA Lead Acid Battery	1 Set	Client	31.10.2019
			220V/100A SMPS based Dual Float Cum Boost Charger and DCDB	1 Set		
Toshiba Water Solutions Private Limited-Gujarat	Mehsana, Gujarat.	TWS/PO/19201008 83/ONGC LTD -MEHASANA NORTH SANTHAL dtd- 25.10.2019 MTW- 4761	110V/35A Thyristor based Dual Float Cum Boost Charger	1 Set	Client	10.08.2020
			110V/100AH VRLA Lead Acid Battery	2 Sets		
			Cell Booster 12V,20A	1 Set		
Captiva Energy Solutions Pvt. Ltd.		CESPL/PO/2019-2 0/586 dtd- 04.11.2019 MTW- 4762	24V,32A Battery Charger Selectiva 2032	1 Set	Client	21.11.2019
Flovel Energy Private Limited.- Palwal	Aek Sibundong MHPP	4500015120 dtd- 24.10.2019 MTW- 4768	110V/200A SMPS based Float Cum Boost Charger with integral DCDB	1 Set	Client	11.03.2020
			110V/300AH VRLA Lead Acid Battery	1 Set		
CG Power and Industrial Solution Ltd	AIIMS (Delhi) GIS Substation - a/c BRPL	4501452150 dtd- 06.11.2019 MTW- 4774	50V/35A SMPS based Dual Float Cum Boost Charger	1 Set	Client	07.02.2021
			50V DC Distribution Board	1 Set		
Andritz Hydro Private Limited-Palwal	2x12.5MW Upper Dordi Hydro Electric Plant (HEP)	4502729905 dtd- 15.11.2019 MTW- 4775	220V/10A/25A Thyristor based Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	10.02.2020
			220V/20A/50A Float Cum Boost Charger	1 Set		
Tata Power Company Limited.-Andheri	Carnac Sub-Station	8200045565 dtd- 25-09-2019 MTW- 4780	400A MCC Panel	2 Set	Client	20.05.2020
Tata Power Company Limited.-Andheri	Dharavi Sub Station	8200045567 dtd-25-09-2019 MTW- 4782	400A MCC Panel	3 Sets	Client	20.05.2020
Tata Power Company Limited - Chembur	Chembur Sub Station	8200045568 dtd- 25-09-2019 MTW- 4784	250A MCC Panel	1 Set	Client	20.05.2020
ABB India Ltd. - Bangalore	PHPA-II BHUTAN PROJECT	3591012969 dtd- 20-11-2019 MTW- 4785	220V/630A Thyristor based Dual Float Cum Charger	2 Sets	Client	29.01.2021
			220V/630A DC Distribution Board	1 Set		
			220V/400A DC Distribution Board	1 Set		
			220V/400A DC Distribution Board	1 Set		
			220V/200A DC Distribution Board	1 Set		
			220V/200A DC Distribution Board	1 Set		
			220V/200A DC Distribution Board	1 Set		
Tata Power Company Limited.-Andheri	Kalyan Sub Station	8200045571 dtd- 25-09-2019 MTW- 4786	400A MCC Panel	2 Sets	Client	19.03.2020
Reliance Industries Ltd-	UFRO J3 -Project	343/240265864 dtd- 19.11.2019 MTW- 4787	220V/50A SMPS based Dual Float Cum Boost Charger	1 Set	Client	28.02.2020
Bharat Heavy Electricals Ltd. (TBG)	TANTRANSCO 400/230-110kV Substation at Vellalaviduthi	03P2000223 dtd- 24.09.2019 MTW- 4788	48V/120A SMPS based Float cum Boost Charger	3 Sets	Client	29.01.2021
			Discharge Resistor Bank/ Load Bank,48V/60A	1 Set		
			Control Panel (DCS Instrument Panel)			

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Type-1)	1 Set		
Reliance Industries Limited - Hazira	Hazira Complex	ME1/240264075 dtd- 11-11-2019 MTW- 4789	220V/100A SMPS based Dual Float cum Boost Charger	1 Set	Client	15.03.2020
Pipeline Infrastructure Ltd-Telangana	Solar System 7.8KW for MLV 11	ML3/64100551 Rev No. 0002 dtd- 27.11.2019 MTW- 4791	Solar system, 7.8KW	1 Set	Client	24.06.2020
Bhaskar Resources Private Limited		POTS20/20315004 3 dtd-06.01.2020 MTW- 4794	24V/10A DC Distribution Board  24V/10A DC Distribution Board	1 Set  1 Set	Client	05.02.2020
Powerica Limited	DANGOTE, Nigeria	PLB/BPS/HMEL/15 /Item No.8 dtd- 13.12.2019 MTW- 4806	24V/60A Thyristor based Dual Float Cum Charger with integral DCDB  Battery, 24V/180AH Nickel Cadmium Type KPM	1 Set  2 Sets	Client	30.06.2020
NTPC Limited - Sonebhadra - Uttar Pradesh	Rihand Super Thermal Power Station	4000230756-M92-1005 dtd- 06-12-2019 MTW- 4807	110V/220A Thyristor based Float Cum Charger	1 Set	Client	31.07.2020
Grasim Industries Limited - Rehla	Debottlenecking and modernization of caustic soda plant, Rehla for Grasim Industries Ltd.	4200018860 dtd- 17-12-2019 MTW- 4813	110V/50A Thyristor based Dual Float Cum Charger  Battery MCCB Box, 110V/100A  110V/100A DC Distribution Board  1100V/100AH VRLA Lead Acid Battery	1 Set  2 Sets  1 Set  2 Sets	Client	05.11.2020
Indian Oil Corporation Ltd ( Haryana)	Ethanol Production Plant Form PSA OFF-GAS of Hydrogen Generation Unit at Panipat Refinery	ETH/027/26314484 dtd- 13-02-2020 MTW- 4816	Battery, 220V/25AH Nickel Cadmium Type KPM  220V/25A Thyristor based Dual Float Cum Charger  220V/10A Thyristor based Dual Float Cum Charger  220V/10A DC Distribution Board  220V/40A Dc Distribution Board  Battery, 220V/70AH Nickel Cadmium Type KPM	1 Set  1 Set  1 Set  1 Set  1 Set	Client	3.12.2020
Flovel Energy Private Limited.- Palwal	Suoi Sap 2A -Project.	4500015790 dtd- 18.12.2019 MTW-4817	220V/300A SMPS based Dual Float Cum Charger with integral DCDB	1 Set	Client	23.06.2020
Larsen & Toubro Limited	L&T- RIL E-House SEZ	2032003468 dtd- 20-01-2020 MTW- 4820	220V/50A SMPS based Dual Float Cum Charger with integral DCDB	1 Set	Client	28.09.2020
Grasim Industries Limited	Nagda	6200035527 dtd- 24.12.2019 MTW- 4824	600V, 170A, Dual Redundant Polarisation Rectifier	1 Set	Client	12.03.2020
The Tata Power Co. Ltd. - Bhandup	Tata Power - Salsette	8200049942 dtd- 28-12-2019 MTW- 4825	48V/60A SMPS based Dual Float Cum Charger	2 Sets	Client	26.06.2020
BANBROS ENGINEERING PRIVATE LIMITED		PO296 dtd- 08.01.2020 MTW- 4826	110V/80A Thyristor based Float Cum Boost Charger	1 Set	Client	30.06.2020
Toshiba Transmission & Distribution Systems (India) Pvt.Ltd.	IOCL Paradip Refinery	TTD/EPC/19-20/IO CL-PARADIP-72.5 kVGIS(BS-VI)/PO-1007 dtd- 17.12.2019 MTW- 4828	110V/63A DC Distribution Board	1 Set	Client	19.07.2020
Mitsubishi Hitachi Power Systems India Private Limited	NTPC Mouda STPP Stage-II (2x660MW) FGD System Package	MHPS-IND/PRO/1 1001/ELE/PO/08/1 06 dtd- 20.12.2019 MTW- 4831	Battery, 220V/100AH Nickel Cadmium Type KPH  220V/85A Thyristor based Float Cum Boost Charger  220V/100A Battery Fuse Box  220V/20A Discharge Resistor Load Bank	2 Sets  2 Sets  2 Sets  1 Set	Client	21.12.2020
Siemens Ltd.	33KV/11KV GIS S/S at Mayapuri on account of BRPL	4509576217 dtd- 27.12.2019 MTW- 4832	50V/75A SMPS based Dual Float Cum Boost Charger  50V DC Distribution Board	1 Set  1 Set	Client	14.07.2020
The Tata Power Company	Dharavi Receiving Station.	5500005442 dtd-31.12.2019	220V/25A SMPS based Float Cum Boost Charger	2 Set	Client	11.06.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Limited-Dharavi		MTW- 4836				
Tata Power Company Limited. -Andheri	Tata Power - Salsette Receiving Station	8200049948 dtd- 28.12.2019 MTW- 4839	48V/45A SMPS based Float Cum Boost Charger  220V/105A SMPS based Float Cum Boost Charger	6 Sets  2 Sets	Client	25.06.2020
Tata Power Company Limited. -Andheri	Tata Power - Dharavi Receiving Station	8200049946 dtd- 28.12.2019 MTW- 4841	48V/45A SMPS based Float Cum Boost Charger  220V/105A SMPS based Float Cum Boost Charger	5 Sets  4 Sets	Client	26.06.2020
Saurashtra Chemicals -Porbandar	New Wet Section Project at Saurashtra Chemicals, Porbandar	Y/8001096DO2001 00007 dtd- 09.01.2020 MTW- 4845	110V/300AH VRLA Lead Acid battery  110V/125A Thyristor based Dual Float Cum Boost Charger  110V/160A DC Distribution Board	2 Sets  2 Sets  1 Set	Client	17.08.2020
R. N. Industrial Electricals Pvt. Ltd	Cosmo films	RNIEPL/365/GST- 01165/2019-20 dtd-09.01.2020 MTW- 4847	110V/20A Thyristor based Dual Float Cum Boost Charger with integral DCDB  110V/100AH Monoblock Battery  24V/30A Thyristor based Float Cum Boost Charger  24V/100AH Monoblock Battery	1 Set  1 Set  1 Set  1 Set	Client	19.06.2020
Surya Construction Company	TPDDL Sub-Station	SSC/19-20/1171 dtd-10.01.2020 MTW-4850	220V/40A SMPS based Float and Float Cum Boost Charger with integral DCDB	1 Set	Client	24.08.2020
Avaada Energy Private Limitd	Supply and erection of 110V DC System at 100 MW KHAMGAON	3000001284 dtd- 27-01-2020 MTW- 4855	110V/60A SMPS based Float and Float Cum Boost Charger with integral DCDB  Battery, 110V,150AH Lead Acid Tubular NDP  Battery, VRLA - Valve Regulated Lead Acid, Spare Cell, 0150 AH	1 Set  1 Set  1 Set	Client	14.05.2020
Schneider Electric Infrastructure Limited - Delhi	BSES BYPL Gangaram Site	1103272538 dtd -15-01-2020 MTW- 4856	220V/40A SMPS based Dual Float cum Boost Charger  Battery Lithium ION 220V/150AH	1 Set  1 Set	Client	16.07.2020
Numaligarh Refinery Limited	India Bangladesh Friendship Pipeline Project	4500021589 dtd- 11-01-2020 MTW- 4857	<b>SV-1 cum CTM Station at Banglabandha, Bangladesh, Delivery Location : BPC Parbatipur TR (Bangladesh)</b> 48V/4000AH (2x2000AH) VRLA Battery & Accessories for Batteries - 1 Set  48V/450A Thyristor based Battery Charger dual redundant - 1 Set  18V/450A Cell Booster - 1 Set  48V/125A DC Distribution Board Dual Redundant - 1 Set  Inter connecting cable Battery Isolator with MCCB -630A 2 Nos.  24V/63A DC Distribution Board - 1 No.  <b>SV-2 Station at Shekhgachh, Bangladesh, Delivery Location: BPC Parbatipur TR (Bangladesh)</b> 48V/4000AH (2x2000AH) VRLA Battery & Accessories for Batteries - 1 Set  48V/450A Thyristor based Battery Charger dual redundant - 1 Set  18V/450A Cell Booster - 1 Set  48V/125A DC Distribution Board Dual Redundant - 1 Set  Inter connecting cable Battery Isolator with MCCB - 2 Nos.  24V/63A DC Distribution Board - 1 No.	1 Set  1 Set  1 Set  1 Set  2 Sets  1 Set  1 Set  1 Set  1 Set  1 Set  2 Sets  1 Set	Client	31.10.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			<b>SV-3 Station at Kantamani, Bangladesh, Delivery Location: BPC Parbatipur TR (Bangladesh)</b> 48V/4000AH (2x2000AH) VRLA Battery & Accessories for Batteries - 1 Set  48V/450A Thyristor based Battery Charger dual redundant - 1 Set  18V/450A Cell Booster - 1 Set  48V/125A DC Distribution Board Dual Redundant - 1 Set  Inter connecting cable Battery Isolator with MCCB - 2 Nos.  24V/63A DC Distribution Board - 1 No.	1 Set  1 Set  1 Set  1 Set  2 Set  1 Set		
			<b>SV-4 Station at Chandipur, Bangladesh, Delivery Location: BPC Parbatipur TR (Bangladesh)</b> 48V/4000AH (2x2000AH) VRLA Battery & Accessories for Batteries - 1 Set  48V/450A Thyristor based Battery Charger dual redundant - 1 Set  18V/450A Cell Booster - 1 Set  48V/125A DC Distribution Board Dual Redundant - 1 Set  Inter connecting cable Battery Isolator with MCCB - 2 Nos.  24V/63A DC Distribution Board - 1 No.  <b>SV-5 cum Tap Off Station at Saidpur, Bangladesh, Delivery Location: BPC Parbatipur TR (Bangladesh)</b> 48V/4000AH (2x2000AH) VRLA Battery & Accessories for Batteries - 1 Set  48V/450A Thyristor based Battery Charger dual redundant - 1 Set  18V/450A Cell Booster - 1 Set  48V/125A DC Distribution Board Dual Redundant - 1 Set  Inter connecting cable Battery Isolator with MCCB - 2 Nos.  24V/63A DC Distribution Board - 1 No.	1 Set  1 Set  1 Set  1 Set  2 Sets  1 Set  1 Set  1 Set  2 Set  1 Set		
Avaada Clean Project Pvt Ltd	110V at 50 MW SIRSA	3000001570 dtd- 01-07-2020 MTW- 4859	110V MODULAR SMPS based Float Cum Boost charger (60A Float and 60A Boost Rating) and Float charger (60A Float) with 110VDC & 230VAC distribution feeders, including two 110V DC to 230V AC Inverter of 2 kVA load. - 1 Set  110V Lead Acid tubular Battery set (rack mounted) 110V/150AH Battery set (rack mounted) comprising of battery bank of 53 no's of Single Cell 2.0V, Tubular type. - 1 Set	1 Set  1 Set	Client	19.08.2020
Avaada Clean Project Pvt Ltd	110V DC System at 50 MW BUDAUN,	3000001568 dtd- 01-07-2020 MTW- 4864	110V MODULAR SMPS based Float Cum Boost charger (60A Float and 60A Boost Rating) and Float charger (60A Float) with 110VDC & 230VAC distribution feeders, including two 110V DC to 230V AC Inverter of 2 kVA load. - 1 Set  110V Lead Acid tubular Battery set (rack mounted) 110V/150AH Battery set (rack mounted) comprising of battery bank of 53 no's of Single Cell 2.0V, Tubular type. - 1 Set	1 Set  1 Set	Client	26.07.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Avaada Energy Private Limited-Gujarat	Supply and erection of 110V DC System at 300 MW SURENDRANAGAR,	3000001281 dtd- 27-01-2020 MTW- 4869	110V MODULAR SMPS based Float Cum Boost charger (80A Float and 80A Boost Rating) and Float charger (80A Float) with 110VDC & 230VAC distribution feeders, including two 110V DC to 230V AC Inverter of 2 kVA load. - 1 Set	1 Set	Client	06.08.2020
			110V Lead Acid tubular Battery set (rack mounted) 110V/400AH Battery set (rack mounted) comprising of battery bank of 53 no's of Single Cell 2.0V, Tubular type. - 1 Set	1 Set		
GE T&D India Limited	TPDDL Narela	5427-4501075301 dtd- 06-03-2020 MTW- 4878	220V/40A SMPS based Float and Float Cum Boost Charger	1 Set	Client	29.07.2020
Sterling & Wilson Pvt. Ltd.-Govandi	30V Battery and Battery Charger for Mahindra TCF Block T & Block K Project	4200374518 dtd- 29-01-2020 MTW- 4889	30V/100AH VRLA Lead Acid Battery	1 Set	Client	18.10.2020
			30V/20A Thyristor based Dual Float Cum Boost Charger with Integral DCDB	1 Set		
Sterling & Wilson Pvt. Ltd.-Govandi	MVMLK Block Mahindra Chakan Project.	4200374365 dtd- 28-01-2020 MTW- 4894	30V/100AH VRLA Valve Regulated Lead Acid Battery	2 Sets	Client	18.10.2020
			30V/20A Thyristor based Dual Float Cum Boost Charger with Integral DCDB	2 Sets		
M/s.Bhaskar Resources Private Limited		POTS20/20325010 2 dtd-03.02.2020 MTW-4900	Transformer 1 Phase 230V/110V 10 KVA Type DWAN	1 Set	Client	04.03.2020
M/s.Bhaskar Resources Private Limited		POTS20/20315005 4 dtd-03-02-2020 MTW-4901	Transformer 1 Phase 230V/110V 10 KVA Type DWAN	2 Sets	Client	04.03.2020
Avaada Energy Private Limited	100MW KHAMGAON	3000001283 dtd-27-01-2020 MTW-4903	48V/75 AH Tubular Gel VRLA Battery	8 Sets	Client	14.05.2020
			48V/25A SMPS based float cum boost charger with integral DCDB	8 Sets		
Avaada Clean Project Pvt Ltd	50 MW SIRSA	3000001569 Dtd-01-07-2020 MTW-4904	48V/75 AH Tubular Gel VRLA Battery	8 Sets	Client	19.01.2021
			48V/25A SMPS based float cum boost charger with integral DCDB	8 Sets		
Toyo Engineering India Private Limited	LNG Regas Facilities at Chhara, Gujarat	P/6399/29986/AXN G400 dtd 13-02-2020 MTW-4907	220V/180AH Nickel Cadmium Pocket Plate KPM Battery	2 Sets	Client	11.12.2020
			220V/120A Thyristor based Dual Float cum boost charger	1 Set		
			220V/164AH Nickel Cadmium Pocket Plate KPM Battery	2 Sets		
			220V/110A Thyristor based Dual Float cum boost charger	1 Set		
			12V/33A Cell Booster	1 Set		
			220V/125A DC Distribution Board Compartmentalised	1 Set		
			200A Battery MCCB Box	2 Sets		
			220V/19AH Nickel Cadmium Pocket Plate KPM Battery	2 Sets		
			220V/15A Thyristor based Dual Float Cum boost charger	1 Set		
			12V/5A Cell Booster	1 Set		
			220V/100A DC Distribution Board Compartmentalised	1 Set		
			63A Battery MCCB Box	2 Sets		
Avaada Clean Project Pvt Ltd	50 MW BUDAUN	3000001566 dtd-01.07.2020 MTW-4908	48V/75AH Lead acid Tubular Gel Battery or 48V/75AH Battery bank comprising of 12V/75AH Monoblock connected in series : 5 Sets	5 Sets	Client	26.07.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			230V 1-phase AC to 48V DC SMPS charger through Switched Mode Power Supply modules of 25A rating along with 48V DC & 230V AC distribution feeders, including one 48V DC to 230V AC Inverter of 1 kVA load. : 5 Sets	5 Sets		
Avaada Clean Project Pvt Ltd	300 MW Surendranagar Gujarat	300001267 dtd- 20-01-2020 MTW- 4909	48V/75 AH Tubular Gel VRLA Battery	49 Sets	Client	6.12.2020
			48V/25A SMPS based float cum boost charger with integral DCDB	49 Sets		
Flovel Energy Private Limited. - Faridabad	Sirmour Project	4500016437 Amendment-1 dtd-07.09.2020 MTW- 4918	110V/28A SMPS based float cum boost charger with integral DCDB	1 Set	Client	3.11.2020
Hindustan Petroleum Corporation Ltd. - AP	Visakh Refinery, Visakhapatnam	19000107-OU-460 09/SS Rev.1 dtd-25.02.2020 MTW- 4927	125V/82A Thyristor based Dual float cum boost charger	1 Set	Client	18.09.2020
			125V/370AH Battery Nickel Cadmium Pocket Plate KPM	1 Set		
			110V/60A Thyristor based Dual float cum boost charger	1 Set		
			125V/150AH Battery Nickel Cadmium Pocket Plate KPM	1 Set		
NTPC Limited - Jhanor	Kawas Gas Power Project	4000234989-M92-1020 dtd-20.02.2020 MTW- 4929	48V/100A Thyristor based float cum boost charger	2 Sets	Client	18.10.2020
CAS Electrical & Automation Pvt Ltd.	ABB NTPC Project	190927-Amend-2 dtd- 05.03.2020 MTW-4930	24V/25A Thyristor based float cum boost charger with integral DCDB	4 Sets	Client	Under execution
			24V/40AH Battery Nickel Cadmium Pocket Plate KPH	4 Sets		
			Discharge Resistor Bank/Load Bank	1 Set		
Reliance Gas Pipelines Limited-Shahadol	Solar System 6KW -MLV 01- Shahdol	ML6/240287169 Rev No.0001 dtd-18.12.2020 MTW-4956	Solar system 6KW	1 Set	Client	28.12.2020
Gujarat Alkalies and Chemicals Ltd.Dahej	Dahej	3100011597 dtd-11-05-2020 MTW-4961	580V/50A Dual Redundant Polarisation Rectifier	5 Sets	Client	19.04.2021
			435V/50A Dual Redundant Polarisation Rectifier	5 Sets		
Avaada Energy Private Limitd	100MW KHAMGAON	3000001443 dtd- 20.03.2020 MTW- 4970	48V/75AH Lead acid Tubular Gel Battery comprising of 12V/75AH Monoblock connected in series: 8 Sets	8 Sets	Client	03.02.2021
			230V 1-phase AC to 48V DC SMPS charger through Switched Mode Power Supply modules of 25A rating along with 48V DC & 230V AC distribution feeders, including one 48V DC to 230V AC Inverter of 1 kVA load. : 8 Sets	8 Sets		
Consilium Middle East (FZC) - Delhi	NTPC Telangana Project	CME/TATA/HO/201 8-19/0032 dtd- 24.03.2020 MTW- 4973	24V/20A SMPS based float cum boost charger with integral DCDB	2 Sets	Client	2.12.2020
			12V/10A Thyristor based Float cum boost charger with integral DCDB	1 Set		
			12V/15A Thyristor based Float cum boost charger with integral DCDB	1 Set		
			12V/300AH Lead Acid Battery	2 Sets		
			12V/88AH Lead Acid Battery	2 Sets		
Bharat Heavy Electricals Limited (PEM)	2x660MW Ennore SEZ STPP Project.	PW/PE/PG/EN1/P-5/20 dtd- 28-04-2020 MTW- 4978	220V/550A SMPS based Float cum boost charger	6 Sets	Client	Under execution
			220V/50A SMPS based Float cum boost charger	4 Sets		
			220V/800A Battery Fuse Box	4 Sets		



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			220V/25A Battery Fuse Box	4 Sets		
			220V/280A Discharge Resistor Bank/ Load Bank	1 Set		
			220V/8A Discharge Resistor Bank/ Load Bank	2 Set		
Gujarat Alkalies and Chemicals Ltd.Dahej	Dahej	3100011598 dtd- 11-05-2020 MTW- 4981	435V/50A Dual Redundant Polarisation Rectifier	5 Sets	Client	19.04.2021
Vivid Electromech Pvt Ltd	MVML Project.	PO05203124 dtd- 22-05-2020 MTW- 4989	30V/100AH Valve Regulated Lead Acid Battery	1 Set	client	18.10.2020
			30V/32A Thyristor based Dual Float cum boost charger with integral DCDB	1 Set		
Flovel Energy Private Limited.- Palwal	Kareri- Project	POTS20/20325010 2 dtd- 03-02-2020 MTW- 4990	110V/100A SMPS based Float Cum Boost Charger	1 Set	Client	14.07.2020
Thermax Limited	CCP Project	1000060451 dtd- 28-05-2020 MTW- 4991	110V/150A SMPS based Dual Float Cum Charger	1 Set	Client	20.10.2020
Thermax Limited	The Ramco Cements Ltd – Kurnool –Whr Project	1000060450 dtd- 28-05-2020 MTW- 4992	110V/100A SMPS based Dual Float Cum Charger	1 Set	Client	20.10.2020
Tata Power Delhi Distribution Limited	Tata Power DDL -Rewari Lines	3500012993 dtd- 25-05-2020 MTW-4995	Battery, Lithium ION, 220V, 19Z8 AH	1 Set	Client	23.12.2020
Tata Power Delhi Distribution Limited	Tata Power DDL -Tripolia	3500012994 dtd- 28-05-2020 MTW- 4996	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Flovel Energy Pvt. Ltd, Faridabad	TA QUAN 1 HYDROPOWER JSC. (VIETNAM)	4500017311 dtd- 30-05-2020 MTW- 4999	110V/200AH VRLA, Valve Regulated Lead Acid Battery	1 Set	Client	23.11.2020
			110V/80A SMPS based Float Cum Boost Charger with Integral DCDB	1 Set		
Gujarat Alkalies & Chemicals Ltd. - Vadodara	GACL Chloromethane Project at D-II/9 Plot Dahej.	3100012290 dtd- 30.06.2020 MTW- 5000	110V/100A Thyristor based Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	18.12.2020
			Battery, 110V/180AH Nickel Cadmium Type KPH	2 Sets		
			Flameproof Battery MCCB Box 150A - 2 Nos.	2 Sets		
			Cell Booster 0-12V/ 36A	1 Set		
			Cable between battery & battery charger in meters 1Cx240Sqmm XLPE insulated, Unarmoured copper cable, 420 Meter (1900 x 420 mtr)	420 Sets		
Tata Power Delhi Distribution Limited	Wazirabad Grid	3500012991 Dtd- 28-05-2020 MTW- 5001	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	Haiderpur Grid	3500012986 dtd- 28-05-2020 MTW-5002	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	Shahzadabagh Grid	3500012987 dtd- 28-05-2020 MTW-5003	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	Civil Lines Grid	3500012988 dtd-28-05-2020 MTW-5004	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	Saraswati Garden Grid	3500012989 dtd-28-05-2020 MTW-5005	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	Pusa Grid	3500012990 dtd-28-05-2020 MTW-5006	Battery, Lithium ION, 48V, 8Z64 AH	1 Set	Client	19.10.2020
Tata Power Delhi Distribution Limited	PP-3 Grid	3500012982-1 dtd-28-05-2020 MTW-5007	Battery, Lithium ION, 220V, 19Z8 AH	1 Set	Client	26.10.2020
			220V/40A SMPS based Float and Float Cum Boost Charger	2 Sets		
Tata Power Delhi Distribution Limited	BCWW	3500012992 dtd-28-05-2020 MTW-5008	Battery Lithium ION, 220V, 19Z8 AH	1 Set	Client	23.12.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Tata Power Delhi Distribution Limited	Pootkhurd Grid	3500012995 dtd-28-05-2020 MTW-5009	220V/40A SMPS based Float and Float Cum Boost Charger	1 Set	Client	26.10.2020
Tata Power Delhi Distribution Limited	Bawana-6 Grid	3500012997 dtd-28-05-2020 MTW-5010	220V/40A SMPS based Float and Float Cum Boost Charger	2 Sets	Client	26.10.2020
Tata Power Delhi Distribution Limited	Bawana-7 Grid	3500012996 Dtd-28-05-2020 MTW-5011	220V/40A SMPS based Float and Float Cum Boost Charger	2 Sets	Client	26.10.2020
Larsen & Toubro Limited	L&T- RIL E-House	2032003469 dtd-20-01-2020 MTW-5021	220V/50A SMPS based Dual Float Charger with integral DCDB	1 Set	Client	31.07.2021
G.P.K. Electricals	PRP/Kalpakkam	MTO/20-21/16630 dtd-04-06-2020 MTW-5027	110V/60A SMPS based Float Cum Boost Charger	1 Set	Client	28.10.2020
MBR Sales & Services	John Deere	MBR / 2020-21 / 029 dtd- 06-07-2020 MTW- 5029	24V/25A Thyristor based Float Cum Boost Charger  24V/100AH Tubular Gel VRLA Battery	1 Set  1 Set	Client	22.09.2020
The Tata Power Company Limited-Dharavi	The Tata Power Borivali Receiving Station	5000035316 dtd- 11-07-2020 MTW- 5033	220V/20A SMPS based Float Cum Boost Charger	1 Set	Client	04.09.2020
Avaada Sustainable Energy Pvt Ltd	Supply of Battery charger at Hanagal site	6000000667 dtd-15-07-2020 MTW-5036	48V/25A SMPS based Float Cum Boost Charger with integral DCDB  48V/75AH Tubular Gel VRLA Battery	1 Set  1 Set	Client	22.07.2020
Schimmer Energy Pvt. Ltd.	Manak Power System Ltd.Rana SHEP HP	SEPL/MTCPL/RAN A-11/PO/05/2020-2 1 dtd-14-06-2020 MTW-5037	24V/200AH Valve Regulated Lead Acid Battery  24V/50A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set  1 Set	Client	29.12.2020
GE Power Systems India Pvt Limited-Noida	SIPAT Super Thermal Power Project	7100038267 dtd-20-07-2020 MTW-5039	24V/560A SMPS based Float Cum Boost Charger with integral DCDB  24V/990AH Nickel Cadmium Pocket Plate KBH Battery  24V/210A SMPS based Float Cum Boost Charger with integral DCDB  24V/362AH Nickel Cadmium Pocket Plate KBH Battery	1 Set  2 Sets  1 Set  2 Sets	Client	08.07.2021
Powertronics Technical services LLC	Powertronics Technical services LLC, Dubai	PTS PO 0028 dtd-23.-07.2020 MTW-5044	110V/60A SMPS based float cum boost charger	1 Set	Client	16.09.2020
Reliance Ind Ltd-Nagothane	Reliance Ind Ltd-Nagothane	289/7751668 dtd-30-07-2020 MTW-5052	220V/80A SMPS based Float Cum Boost Charger with integral DCDB	1 Set	Client	27.10.2020
Reliance Industries Limited - Navi Mumbai	Nagpur IDC-2	112/7751888 dtd-19.08.2020 MTW-5053	110V/120A SMPS Dual Float Cum Boost Charger	2 Sets	Client	9.11.2020
Powerica Limited	Chhara LNG Plant Gujarat	21001937 dtd-16-09-2020 MTW- 5056	110V/50A Thyristor based Dual Float Cum Boost Charger  110V/63A DC Distribution Board, Compartmentalised  Cell Booster, 12V, 0016A  110V/80AH Nickel Cadmium Pocket Plate KPM Battery	1 Set  1 Set  1 Set  2 Sets	Client	13.08.2021
Paushak Limited	Paushak	7200501314 dtd-08-08-2020 MTW- 5058	110V/50A Thyristor based Dual Float Cum Boost Charger  110V/100AH SMF VRLA Lead Acid Battery	1 Set  2 Sets	Client	25.11.2020
Andritz Hydro Private Limited-Palwal	2x5.34MW Upper Sani Gad Hydro Electric Plant (HEP), Nepal	4502965420 dtd-13-08-2020 MTW- 5062	24V/100AH Monoblock Battery  24V/25A Thyristor based Float Cum Boost Charger with integral DCDB	2 Sets  2 Sets	Client	24.12.2020
Andritz Hydro Private Limited-Palwal	3x12.82MW Upper Kalanga Gad Hydro Electric Plant (HEP) Nepal	4502965213 dtd-13-08-2020 MTW- 5063	24V/100AH Monoblock Battery  24V/25A Thyristor based Float Cum Boost Charger with integral DCDB	2 Sets  2 Sets	Client	24.12.2020
Andritz Hydro Private	2x7.665MW Kalanga Gad Hydro	4502965192 dtd-13-08-2020	24V/100AH Monoblock Battery	2 Sets	Client	24.12.2020

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Limited-Palwal	Electric Plant (HEP), Nepal	MTW- 5064	24V/25A Thyristor based Float Cum Boost Charger with integral DCDB	2 Sets		
GE T&D India Limited	TPDDL-RG-37 Project Site	5427-4501095493 dtd-06.08.2020 MTW- 5065	220V/40A SMPS based Float and Float Cum Boost Charger	2 Sets	Client	24.12.2020
Siemens Limited - Kharghar	ATVL Nigeria Project	4510012014 dtd-17-08-2020 MTW-5066	110V/100AH VRLA Lead Acid Battery	1 Set	Client	6.12.2020
Avaada Ventures Private Limited	Satara	3000001702 dtd-28-08-2020 MTW-5069	110V/50A Thyristor based Float Cum Boost Charger	1 Set		
			24V/100AH Monoblock Battery	2 Sets	Client	21.09.2020
			24V/50A Thyristor based Float Cum Boost Charger	5 Sets		
NTPC Limited - Odissa	Kaniha Talcher Super Thermal Power	4000245407-M94-1026 dtd- 28-08-2020 MTW- 5073	230V/5A AC - DC Rectifier, Single Rectifier	5 Sets	Client	26.10.2020
			230V/10A AC - DC Rectifier, Single Rectifier	4 Sets		
Bharat Petroleum Corporation Limited-Mumbai Refinery	Worley Parson - Bina Panki Pipeline Project	4508024485 dtd-21.09.2020 MTW-5076	110V/45A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	26.02.2021
			48V/1200A Thyristor based Float Cum Boost Charger with integral DCDB	11 Sets		
Quantika Infra Pvt. Ltd	Kianthumbi power plant	QIPL/PO/026/19-20 0 dtd- 08-09-2020 MTW-5078	110V/160A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	7.12.2020
			110V/200AH VRLA Valve Regulated Lead Acid Battery	1 Set		
The Tata Power Company Limited-Dharavi	Dharavi Receiving Station	5500006133 dtd- 14-09-2020 MTW- 5082	220V/20A SMPS based Float Cum Boost Charger	1 Set	Client	08.11.2020
Avaada Power Private Limited	350 MW Bikaner+ 300 SECI project	3000001762 Dtd 8.10.2020 MTW-5098	48V/75AH Tubular Gel VRLA Battery	42 Sets	Client	25.06.2021
			48V/25A SMPS Float cum Boost Charger with integral DCDB	42 Sets		
Supernova Engineers Limited (Unit: Rajpur)	Ahmedabad	SEL/CPD/2021/489 Dtd- 28-09-2020 MTW-5104	110V/40A Thyristor based Dual Float cum Charger	1 Set	Client	Under execution
			110V/65AH Monoblock Battery	1 Set		
Powerica Limited	Goregaon Project	21002196 dtd- 01-10-2020 MTW-5107	110V/30A Thyristor based Dual Float Cum boost charger with integral DCDB	1 Set	Client	15.02.2021
			110V/90AH Nickel Cadmium Pocket Plate KPM Battery	1 Set		
Power Grid Corporation of India Limited	765/400/220kV Solapur Substation and 765/400/220kV Wardha Substation	LOA- 872/2498 dated 01.10.2020 MTW-5109	12V/190A Cell Booster	2 Sets	Client	08.12.2020
Reliance Industries Limited- Ghansoli	IDC Nagpur	120/7751864 dtd-17-08-2020 MTW-5114	600V/250A SMPS based Charger Cum discharger	1 Set	Client	16.02.2021
Reliance Industries Limited- Ghansoli	IDC Nagpur	120/7751862 Dtd- 17-08-2020 MTW-5115	600V/250A SMPS based Charger Cum discharger	1 Set	Client	16.02.2021
TP Central Odisha Distribution Limited.	33/11KV Sub-Stations	3500000050 dtd- 20-11-2020 MTW-5116	24V & 50A SMPS based Float Cum boost charger	5 Sets	Client	11.12.2020
BSES Rajdhani Power Ltd.- New Delhi	Various sites of BRPL	NB/D01/23087570 Dtd- 21-10-2020 MTW-5127	220V/40A Thyristor based Dual Float Cum Boost Charger	2 Sets	Client	31.12.2020
			50V/40A Thyristor based Dual Float Cum Boost Charger	10 Sets		
			220V/63A DC Distribution Board Compartmentalised	6 Sets		
			50V/100A DC Distribution Board Non Compartmentalised	10 Sets		
Tata Power Company Limited - Borivali	Borivali Receiving Station	5000036758 dtd-24-10-2020 MTW-5133	220V/20A SMPS based Float cum boost Charger	1 Set	Client	4.12.2020
ITER Organization France	ITER Organization France	IO/20/CT/4300002253 MTW-5136	Low Voltage Motor Control Center	1 Set	Client	18.08.2022
			Electrical heat tracing panel	2 Sets		
			Heat tracing panel accessories	2 Sets		
			Inland transport, logistic, marine freight & freight upto site at france	1 Set		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Ratnagiri Gas & Power Pvt. Ltd.	PEECC & Station Battery Banks	RGPPPL/Pur/2000E O0087/2000PP011 1 dtd 30.10.2020 MTW-5139	125V/200A Thyristor based Float Cum Boost Charger	3 Sets	Client	01.03.2021
ANDRITZ HYDRO Private Limited	2x5.34MW Upper Sanigad, Balanch Substation, Nepal Project	4503029699 dtd- 02-11-2020 MTW- 5143	24V/100AH Valve Regulated Lead Acid Battery  110V/20A/25A Thyristor based Float & Float cum boost charger with integral DCDB	1 Set  1 Set	Client	28.05.2021
Grasim Industries Limited	Rehla- Project	4200020565 dtd 31.10.2020 MTW-5146	450V/50A Dual Redundant Polarization Rectifier	1 Set	Client	29.01.2021
BUSH Electricals & Engineers.	Aurangabad-Project	BEE-027 dtd 06.11.2020 MTW- 5150	110V/25A thyristor-based float cum boost charger with integral DCDB	1 Set	Client	10.01.2021
Indian Oil Corporation Limited, Mathura Refinery	Mathura Refinery-Project	RMRM203062/266 52348 dtd 05.11.2020 MTW- 5151	110V/100A Thyristor based Dual Float cum Boost Charger  110V/125AH Ni-Cd Battery (87 cells + 5 spare cells) KPH125  110V/40A DC Distribution Board	1 Set  2 Sets  1 Set	Client	14.02.2021
ERA Construction / MRM International	NESCO, Bangladesh	ERA/M-T/2020/527 Dtd-18-11-2020 MTW-5156	110V/255AH Ni-Cd Battery, 90 cells (90KPL255P)  110V/80A Thyristor based float cum boost charger	2 Sets  2 Sets	Client	08.09.2021
Flovel Energy Private Limited.- Faridabad	Thuong Dak PSI HPP (2x3.3 MW)	4500019033 25.11.2020 MTW-5158	110V/120A SMPS Based Float Cum Boost charger with Integra DCDB, with 5KVA Inverter and 1C X 50 Sq.mm PVC Unarmoured Cu Copper (30 Mtr.)  110V/300AH VRLA Battery Comprising of 55 cells  Spare DC MCCB with auxiliary switch for Battery (150A)	1 Set  1 Set  1 Set	Client	18.03.2021
Arabian Systems Gen.Cont Company (Vasco)	Sabic	VAS/MTC/11/082 Dtd- 23-11-2020 MTW-5159	24V Ni-Cd Battery type 20 HVM 370P( i.e.370AH @1.00ECV) with Stand, Electrolyte and Accessories. Make: HBL, India. Shipment: Filled and Discharged Condition.  110V Ni-Cd Battery type 92 HVM 100P( i.e.100AH @1.00ECV) with Stand, Electrolyte and Accessories. Make: HBL India Shipment : Filled and Discharged Condition.  24V, 350A Float Cum Boost Charger (Input : 480V 3Phase, 60Hz AC) -as per enclosed SLD. Make: Mass Tech, India. Single Front. Dimensions: 1800(H) x 1000(W)x 600(D) in mm approx  24V DCDB as per enclosed SLD & GA Drawing. Make: Mass Tech, India. Single Front. Dimensions: 1800(H)X 600(W)x 600(D) in mm - 5 Sets  110V, 50A Float Cum Boost Charger (Input : 480V 3Phase, 60Hz AC. Make: MassTech, India Dimensions : 1800(H) x 1000(W)x 600 (D) in mm including dropper diodes (18Nos per charger)  110V DC Distribution Board as per enclosed SLD and GA Drawing. Make: Mass Tech, India. Dimensions : 1800 (H) x 600(W) x 600(D) in mm approx	6 Sets  2 Sets  6 Sets  5 Sets  2 Sets  1 Set	Client	Under Execution
Blazon Engineering Co. Pvt. Ltd. - Vile Parle	Metro Project Mahalaxmi RSS	BEC/1055/161/20-21 dtd-25.11.2020 MTW-5164	Control Panel (DCS Instrument Panel Type-1)  20A Control Panel compartmentalised	1 Set  1 Set	Client	31.03.2021

**LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER**

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Blazon Engineering Co. Pvt. Ltd. - Vile Parle	Tata Metro Dharavi Project	BEC/1055/160/20-21 dtd-25.11.2020 MTW-5165	Control Panel (DCS Instrument Panel Type-1)	1 Set	Client	31.03.2021
			20A Control Panel compartmentalised	1 Set		
Power Grid Corporation of India Limited	Wardha Substation	Rfx-5005003680/L OA-872/2498 dtd-01-10-2020 MTW-5173	12V/190A Cell Booster	1 Set	Client	08.12.2020
GE T&D India Ltd.	Avaada Bikaner Project	5427-4501113031 dtd- 04.12.2020 MTW-5174	220V/150A Thyristor based float cum boost charger	2 Sets	Client	05.04.2021
			48V/40A Thyristor based float cum boost charger	2 Sets		
WIPRO LIMITED, PUNE	WIPRO LIMITED, PUNE	5500259584 dtd- 09-12-2020 MTW-5176	110V/10A Thyristor based float charger	1 Set	Client	28.02.2021
WIPRO LIMITED, PUNE	WIPRO LIMITED, PUNE	5500259584 dtd- 09-12-2020 MTW-5176	110V/10A Thyristor based float charger	1 Set	Client	14.02.2021
Adishwaram Corporation	R&R, Zoological Centre, Reliance Jamnagar	ADC/R&R/PO/MC PL/004 dtd-22.12.2020 MTW-5187	220V/37.5A SMPS single Float cum Boost Charger with integral DCDB, Battery MCCB Box 220V/50A	1 Set	Client	28.05.2021
			220V/57AH HVM type NI-CD Battery, 174 cells, 174HVM57	1 Set		
Hindustan Petroleum Corporation Limited	HCPL Project	20000736-OQ-101 20/AKK Dtd-24.12.2020 MTW-5188	48V/75A SMPS based Dual Float cum Boost Charger with integral DCDB	1 Set	Client	14.07.2021
			48V/300 AH Nickel Cadmium type HVL Battery	2 Sets		
			24V/15A AC – Dc Single Rectifier	1 Set		
			48V/75A SMPS based dual float cum boost charger with integral DCDB	1 Set		
			24V/60A AC – Dc Single Rectifier	1 Set		
			110V/20A SMPS based dual float cum boost charger with integral DCDB	1 Set		
			110V/40 AH Nickel Cadmium type HVM Battery	1 Set		
			48V/70A SMPS based dual float cum boost charger with integral DCDB	1 Set		
			48V/100 AH Nickel Cadmium Type HVM Battery	1 Set		
110V/20A DC – DC Converter	1 Set					
Siemens Limited, Ahmedabad	Hariss PYE 1x24.9MW UK	4510289779 dtd-26-12-2020 MTW-5196	110V/100A Thyristor based Dual Float cum Boost Charger with integral DCD	1 Set	Client	16.07.2021
TP Central Odisha Distribution Limited	TPCODL	3500000087 Dtd- 06-01-2021 MTW-5197	24V/100 AH Tubular Gel VRLA Battery	23 Sets	Client	23.03.2021
			24V SMPS based 40A Float and 40A Float cum boost charger	23 Sets		
			48V/100A Tubular Gel VRLA Battery	7 Sets		
			48V SMPS based 40A Float and 40A Float cum boost charger	7 Sets		
Powerica Limited	Offshore Project	21004360 dtd-06-01-2021 MTW-5200	24V/40A Thyristor based Float Cum Boost charger with Integral DCDB	2 Sets	Client	18.03.2021
Bergen Engines India Pvt. Ltd	Rolls Royce	PO/PROJ/2020/00 27 Dtd-08/01/2021 MTW- 5201	24V/1380AH Ni-cd Battery (2x19HVM690P)	1 Set	Client	05.08.2021
			24V/380A Thyristor based Dual float cum boost charger with integral DCDB	1 Set		
			12V/276A Cell Booster	1 Set		
The Tata Power Company Limited	Telephone Exchange at Trombay Colony	7000002366 dtd-07-01-2021 MTW-5203	48V/20A Thyristor based Float cum boost charger	1 Set	Client	26.03.2021
Flovel Energy Private Ltd.	SUOI LINH Export	4500019582 dtd- 08-01-2021 MTW- 5205	110V/120A SMPS Based Float Cum Boost charger with Integral DCDB, with	1 Set	Client	31.05.2021

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			5KVA Inverter and 1C X 50 Sq.mm PVC Unarmoured Cu Copper (30 Mtr.) 110V/300AH SMF VRLA Battery, 55 cells	1 Set		
Tata Power Co. Ltd. Mumbai	Backbay - 2 Nos. & Grantroad R/s - 2 Nos.	8200065916 dtd- 27-12-2020 MTW-5208	48V/45A SMPS based Float cum boost charger	4 Sets	Client	26.03.2021
Hindustan Petroleum Corporation Limited-Mumbai	Palanpur Pipe Line Project	LOA NO -PUR/AM/BPPL dtd-20.01.2021 MTW-5219	DC UPS, 48V Battery, Nickel Cadmium type HVM, 48V, 90AH 110V 1Phase, DC - DC Converter, 24V, 0050A, 0050A, Dual Redundant 48V/135A SMPS based Dual Float cum boost charger Battery, Nickel Cadmium type HVM, 48V, 0295 AH 230V 1Phase, Ac - Dc Rectifier 48V, 50A Dual Redundant Battery, Nickel Cadmium type HVM, 110V, 0075 AH DC UPS, 110V 48V/100A SMPS based Float cum boost charger	1 Set 1 Set 1 Set 1 Set 1 Set 1 Set 1 Set	Client	11.08.2021
Bharat Petroleum Corporation Limited	Kanpur Panki Pipeline Project	4508024485 dtd-21-09-2020 MTW-5220	48V/120A Dual float and float cum boost charger	6 Sets	Client	26.02.2021
Prabhu Enterprises		PE/ORD/20-21/MC PL/17 Dtd-05-02-2021 MTW-5229	24V/20A SMPS based float cum boost charger with integral DCDB 24V/100AH Valve Regulated Lead Acid Battery	1 Set 1 Set	Client	24.06.2021
Tata Power Compnay Ltd	Carnac Bander	5000038299 Dtd- 03-02-2021 MTW-5233	110V DC to 48V DC 20A DC - Dc Converter	1 Set	Client	22.04.2021
Indian Oil Corporation Ltd ( Haryana)	Panipat Refinery & Petrochemical Complex	PRMM203056/268 03656 Dtd- 04-02-2021 MTW-5234	48V/80A SMPS Based Dual float cum boost charger	2 Sets	Client	31.05.2021
TP Central Odisha Distribution Limited	TPCODL	3200001553 dtd -25.01.2021 MTW-5235	Battery Charger Controller for 24V & 48V System	110 Nos	Client	25.07.2021
Reliance Industries Limited- Ghansoli	Retreat Project at Navi Mumbai	MO5/240339343 dtd-20.01.2021 MTW-5244	220V/37.5A SMPS based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	19.05.2021
Flovel Energy Private Ltd.	HUA BUN HPP Project, Vietnam	4500020022 Dtd-22.02.2021 MTW-5245	220V/250AH Valve Regulated Lead Acid Battery 220V/100A SMPS based Float cum boost charger with integral DCDB	1 Set 1 Set	Client	26.07.2021
GE T&D India Ltd.	66/11kV GIS Grid Station Bhalswa, TPDDL	5427-4501122846 Dtd-12-02-2021 MTW-5246	220V/40A SMPS based Dual float cum boost charger	1 Set	Client	01.12.2022
Pragati Power Corporation Ltd.	PPS-III Bawana	4010005493 Dtd-26-02-2021 MTW-5262	24V/515A SMPS Dual Float cum boost charger with integral DCDB	1 Set	Client	26.05.2021
Gujarat Alkalies and Chemicals Limited	Worley Battery & Charger for GACL	3100015568 Dtd- 15-03-2021 MTW-5271	Plante Battery 110V/100AH 110V/125A Thyristor based Dual float cum boost charger with integral DCDB	2 Sets 1 Set	Client	27.08.2021
Reliance Industries Ltd-Nagpur		112/7751888 MTW-5272	110V/120A SMPS Based Dual float cum boost charger	2 Sets	Client	Under Execution
JMC PROJECT INDIA LTD	MAIP PROJECT	3000140418 Dtd-22.06.2021 MTW-5289	110V/100AH Battery, Nickel Cadmium type HVM 110V/30A Float cum boost charger with integral DCDB 110V/100AH Battery, Nickel	2 Sets Sets Sets	Client	31.01.2022

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Cadmium type HVM			
			110V/30A Float cum boost charger with integral DCDB	3 Sets		
Schneider Electric - Gurgaon	ACC Ametha	1103917234 dtd- 12-04-2021 MTW- 5295	48V/100 AH Battery, Nickel Cadmium type HVM,	2 sets	Client	31.08.2021
			48V/30A SMPS Based Float and Float cum boost charger with integral DCDB	2 Sets		
			110V/160 AH Battery, Nickel Cadmium type HVM,	1 Set		
			110V/80A SMPS Based Float and Float cum boost charger with integral DCDB	1 Set		
The Brihanmumbai Electric Supply & Transport Undertaking	MMD Kussara	NP/10/41927/171 Dtd 05.04.2021 MTW-5300	110V/100AH Valve Regulated Lead Acid Battery	1 Set	Client	26.09.2021
			110V/10A/20A Thyristor based Dual float cum boost charger.	1 Set		
Flovel Energy Private Limited.- Palwal	Dong Mit HPP Project (VIETNAM)	4500020603 dtd-02.04.2021 MTW-5301	220V/60A SMPS based Dual Float Cum Boost Charger with Integral DCDB	1 Set	Client	15.07.2021
			220V/300AH VRLA, Valve Regulated Lead Acid Battery	1 Set		
Meja Urja Nigam Pvt. Ltd. - Allahabad - UP	NTPC Meja	2100PA0011 Dtd- 06-04-2021 MTW-5303	75V/90A Thyristor based float cum boost charger.	2 Sets	Client	19.07.2021
Watt-In Energy Solution		WES/SSK/MTO/P O/NAGOVA/2021 dtd- 26-04-2021 MTW-5310	30V/20A Thyristor based Float cum boost charger	1 Set	Client	30.08.2021
BHEL - Bangalore	Gadarwara	4000056649 Amendment -02 dtd- 16-04-2021 MTW-5314	24V/130A SMPS Battery Charger Float Cum Boost charger with integral DCDB	2 Sets	Client	27.08.2021
L&T Hydrocarbon Engineering Limited-Vadodara	Sonatrach, Algeria for HBH, HTJ & TNK Locations	Refinery/75000-87 528/KMT dtd-19.04.2021 MTW-5317	80V/120A Portable Charger	2 sets	Client	24.06.2021
			48V/120A Discharge Resistor/ Load Bank	2 Sets		
Sherene Electro Control Pvt. Ltd		SECPL-1941/478/2 1/N dtd: 26-04-2021 MTW-5320	110V/20A Thyristor Float Cum Boost Charger with Integral DCDB	1 Set	Client	09.08.2021
Flovel Energy Private Ltd.	Da B'rien HEP Project Vietnam.	4500020845 dtd-28-04-2021 MTW-5323	220V/250AH VRLA Battery	1 Set	Client	31.07.2021
			220V/80A SMPS Dual Float cum boost charger	1 Set		
Purita Water Solutions Pvt Ltd.	NTPC Anta Project	PW_PR-11001_DC C_45 dtd- 22-04-2021 MTW-5326	24V/50 SMPS Dual Float Cum Boost Charger	1 Set	Client	17.10.2021
			24V/65AH VRLA Battery	1 Set		
Purita Water Solutions Pvt Ltd.	NTPC Anta Project	PW_PR-11009_DC C_45 dtd- 22-04-2021 MTW-5327	24V/50 Dual Float Cum Boost Charger	1 Set	Client	05.09.2022
			24V/65AH VRLA Battery	1 Set		
Sherene Electro Control Pvt. Ltd		SECPL-1943/507/2 1/N dtd: 28-04-2021 MTW-5328	24V/20A Thyristor based Float &Float cum boost charger with integral DCDB	1 Set	Client	21.07.2021
Sherene Electro Control Pvt. Ltd		SECPL-1943/508/2 1/N dtd: 28-04-2021 MTW-5329	24V/20A Thyristor based Float &Float cum boost charger with integral DCDB	1 Set	Client	21.07.2021
Siemens Ltd.	TS Transco E House Project	4510555110 dtd:-29.04.2021 MTW-5331	220V/16A/25A SMPS based Float & Float Cum Boost Charger with integral DCDB	1Set	Client	26.11.2021
Chennai Petroleum Corporation Limited-Chennai	CPCL Manali Chennai	1036P772/269814 57 dtd:-06.05.2021 MTW-5336	110V/125A Thyristore based dual float cum boost charger	1 Set	Client	15.09.2021
			Battery, Nickel Cadmium Pocket Plate KBH,110V/300AH	2 Set		
Siemens Ltd. - Thane	Siemens Ltd. Thane	4510625026 dtd-02-06-2021 MTW-5343	110V/60A Thyristor based Dual flat cum boost charger	1 Set	Client	27.09.2021
			110V/51A Thyristor based float cum boost charger	2 Sets		
			110V/100A DC Distribution Board Non-Compartmentalised	3 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
TP Central Odisha Distribution Limited	Repeat order	TPSODL/PO/2021- 22/35 dtd-15.05.2021 MTW-5346	Battery, Tubular Gel VRLA Battery, 24V, 0100 AH	9 Sets	Client	27.07.2021
			24V/80A SMPS based float cum boost charger with integral DCDB	9 Sets		
SPARK CONSULTANTS & ENGINEER	Kenya Project.	SCE/PO/007/21-22 dtd-18.05.2021 MTW-5348	110V/40A Thyristor based float cum boost charger	1 Set	Client	05.09.2021
Grasim Industries Limited	Nagda	6200039242 dtd-19.05.2021 MTW-5352	420V/50A Dual Redundant, Polarisation Rectifier,	1 Set	Client	25.08.2021
BSCC Offshore Pvt Ltd.	ONGC Mehsana	BOPL/Polymer/202 1/Battery Charger System/39 dtd- 24.05.20201 MTW-5359	110V/100AH VRLA Battery	1 Set	Client	29.04.2022
			110V/30A Thyristor Dual Float Cum Boost Charger with integral DCDB	1 Set		
			50A Battery MCCB Box	t		
			0-12V/23A Cell Booster	1 Set		
Allies construction pvt Ltd	Covid Hospital	017/2021-2022 dtd: 27.05.2021 MTW-5360	110V/20A SMPS Battery Charger	1 Set	Client	02.06.2021
Siemens Ltd	APSPDCL Project	4510658773 dtd-17-06-2021 MTW-5363	220V/100AH SMF VRLA Battery	2 Sets	Client	23.09.2021
			220V/25A Thyristor Float cum boost charger with integral DCDB	2 Sets		
Avaada Energy Private Limited-UP	Dhamangaon - Project	3000002140 dtd-31-05-2021 MTW-5364	110V/400A Tubular Gel VRL Battery	1 Set	Client	Under execution
Avaada Energy Private Limited-UP	Pangaon - Project	3000002139 dtd-31-05-2021 MTW-5365	110V/80A SMPS Float & Float Cum Boost Charger	1 Set	Client	03.03.2022
			110V/400A Tubular Gel VRL Battery	1 Set		
Avaada Energy Private Limited-UP	Yawatmal Project	3000002141 dtd-31.05.2021 MTW-5366	110V/400A Tubular Gel VRL Battery	1 Set	Client	23.05.2022
			110V/80A Float & Float Cum Boost Charger	1 Set		
SPARK CONSULTANTS & ENGINEER	Kenya Power	SCE/PO/010/21-22 Dtd: 28.05.2021 MTW-5367	110V/300Ah SMF VRLA Batteries	2 Sets	Client	02.02.2022
			110V/100A SMPS based Dual Float Cum Booster Charger	2 Sets		
Aditya Birla Chemicals (Thailand) Ltd.	Thailand	6600077240 Dtd-25.05.2021 MTW-5368	110V/50A SMPS Based Dual Float cum Boost Charger with Integral DCDB with RECOMMENDED SPARES - 1 Set	1 Sets	Client	05.09.2021
Tata Power Delhi Distribution Limited	Jahanpuri Grid Project	3500013211 Dtd-02.06.2021 MTW-5370	220V/40A SMPS Based Float & Float Cum Boost Charger	1 Set	Client	14.06.2021
Hindalco Industries Limited		842201022 dtd-04.06.2021 MTW/5371	24V/80A SMPS Float Cum Boost Charger	1 Set	Client	21.07.2021
Karnataka Power Corporation Ltd.	Supa Dam Power House	SUPA/EE(O&M)Su pa/JO/12669/323 dtd-22-06-2021 MTW-5384	220V/200A DC Distribution Board	1 Set	Client	08.02.2022
			220V/80A/65A SMPS Float & Float Cum Boost Charger	2 Sets		
			Mandatory Spares	1 Set		
ONGC Petro Additions Limited.	CPP at OPaL Complex	4010002867 Dtd:-12.07.2021 MTW-5388	110V/900A SMPS Dual Float Cum Boost Charger	1 Set	Client	20.12.2021
			110V/350A SMPS Dual Float Cum Boost Charger	1 Set		
			110V/150A SMPS Dual Float Cum Boost Charger	1 Set		
Sterling & Wilson Pvt. Ltd.	NTPC Karunpura	4200398035 dtd-10.06.2021 MTW/5390	24V/10A SMPS Float cum boost charger with integral DCDB	2 Sets	Client	16.10.2022
Jakson Group	BHEL busawal	LOA- JL/2021- 2022/Bhel Bhusawal/KM/002 Dtd-17-06-2021 MTW-5391	Battery, Nickel Cadmium Pocket Plate KPH, 24V/20AH	2 Sets	Client	31.03.2022
			220V/50A SMPS Float Cum Boost charger	4 Sets		
Siemens Limited	PLCC & FOTE Vikram Solar, NTPC & PGCIL,	4510664363 Dtd-21-06-2021 MTW-5392	48V/30A Thyristor Float Cum boost charger	2 Sets	Client	11.05.2022



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
	Bikaner Rajasthan		48V/115AH Nickel Cadmium Pocket Plate KPL Battery	2 Sets		
			48V/50A MCCB Box	2 Sets		
Tata Power Company Ltd - Vikhroli	Dharavi Receiving station Project	750001507 Dtd-18-06-2021 MTW-5396	220V/200A DC Distribution Board, Non-compartmentalized	1 Set	Client	10.11.2021
			220V/200A DC Distribution Board, Non-compartmentalized	1 Set		
			220V/63A DC Distribution Board Non-Compartmentalized	2 Sets		
			48V/100A DC Distribution Board Non-Compartmentalized	1 Set		
			48V/100A DC Distribution Board Non-Compartmentalized	1 Set		
			48V/100A DC Distribution Board Non-Compartmentalized	1 Set		
Flovel Energy Private Ltd.	Nam Long HEP Project , Vietnam.	4500021535 Dtd-26.06.2021 MTW-5397	220V/80A SMPS Float cum boost charger with integral DCDB	1 Set	Client	29.09.2021
Avaada Clean Project Pvt Ltd	Khamgaon Bay End	300002228 29-06-2021 MTW-5398	48V/75AH Lead Acid Tubular Gel Battery	1 Set	Client	26.07.2021
			48V/25A SMPS float cum Boost Charger with integral DCDB	1 Set		
Toshiba Transmission & Distribution Systems (India) Pvt. Ltd.	Borivali Project	1871 dtd- 26.06.2021 MTW-5399	110V/120A SMPS Based Float Cum Boost Charger	2 Sets	Client	30.12.2021
			48V/60A SMPS Based Float Cum Boost Charger	2 Sets		
Toshiba Transmission & Distribution Systems (India) Pvt. Ltd.	Carnac	1874 Dtd-01.07.2021 MTW/5403	220V/80A SMPS Float Cum Boost Charger	2 Sets	Client	29.11.2021
BHEL - Bangalore	MAHAGENCO Bhusawal (1x600MW) Extension Project	4000059644 dtd-06.07.2021 MTW-5408	24V/658A Thyristor Float & Cum Boost Charger with integral DCDB	2 Sets	Client	27.03.2022
			24V/508A Thyristor Float & Cum Boost Charger with integral DCDB	2 Sets		
			24V/106A Thyristor Float & Cum Boost Charger with integral DCDB	2 Sets		
			24V/38A Thyristor Float & Cum Boost Charger with integral DCDB	2 Sets		
TP Western Odisha Distribution Limited		4800000230 dtd-09.08.2021 MTW-5411	48V/100AH Lead acid Tubular Gel Battery	1 Sets	Client	06.09.2021
			48V/50A SMPS Float Cum Boost Charger	1 Set		
			24V/100AH Lead acid Tubular Gel Battery	4 Sets		
			24V/50A SMPS Float Cum Boost Charger	4 Sets		
Grasim Industries Limited - Rehla	Rehla	4200022078 dtd-09.07.2021 MTW-5416	110V/40A/60A Thyristor Float and Float Cum Boost Charger with integral DCDB	1 Sets	Client	29.11.2021
Jakson Group	L&T Buxar	ZNB-1046211056 Dtd-23.07.2021 MTW-5419	24V/30A Thyristor Float Cum Boost Charger	1 Set	Client	27.01.2022
Flovel Energy Private Limited.- Palwal	Nam LA Project , Vietnam.	4500021870 dtd-23.07.2021 MTW-5424	110V/250AH VRLA Battery	1 Set	Client	15.11.2021
			110V/80A SMPS Float Cum Boost Charger	1 Set		
Rashtriya Chemicals & Fertilizers Limited- Raigad	RCF tender Thai 110V Battery	GEMC-511687766 332505 Dtd-11.08.2021 MTW-5432	110V/50A/50A, Thyristor Two Float and One Boost Charger	1 Set	Client	23.12.2021
Flovel Energy Private Limited.- Palwal	Traphong1 B project, Vietnam	4500022077 Dtd-06.08.2021 MTW-5433	220V/80A SMPS Float Cum Boost charger with integral DCDB	1 Set	Client	17.12.2021
BHEL - Bangalore	Palamuru	4400031886 Dtd-10.08.2021 MTW-5435	24V/385A Thyristor Float cum boost charger	6 Sets	Client	30.03.2022
			385A Battery Fuse Box	6 Sets		

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			277A Thyristor Float cum boost charger	2 Sets		
			277A Battery Fuse Box	2 Sets		
			Mandatory Spare	1 Sets		
CG Power and Industrial Solution Ltd	66/11kV Substation at Dwarka sector 9 (New Delhi) - a/c. METL	4501530787 dtd-11.08.2021 MTW- 5440	220V/35A Thyristor Dual float cum boost charger with integral DCDB	1 Set	Client	19.04.2022
Thyssenkrupp Industrial Solutions (India) Private Limited.	NBU plant at IOCL Gujarat Refinery, Vadodara	38022855/PAR dtd 04-08.2021 MTW-5444	Battery, Nickel Cadmium Pocket Plate KPH, 110V/110 AH	2 Sets	Client	22.05.2022
			110V/50A Thyristor Float Cum boost charger	1 Set		
			Cell Booster 12V/22A	1 Set		
			Battery, Nickel Cadmium Pocket Plate KPH 220V/30AH	2 Sets		
			220V/15A, Thyristor Dual Float cum Boost Charger	1 Set		
			Cell Booster, 12V, 0006A	1 Set		
			Mandatory Spare	1 Set		
			Mandatory Spare	1 Set		
Sherene Electro Control Pvt. Ltd	HUL Parshuram	SECPL-1952/526/2 1/N dtd-04-08-2021 MTW-5446	30V/35A, Thyristor Float and Float Cum Boost Charger with integral DCDB	1 Set	Client	13.12.2021
Bharat Heavy Electricals Limited	BHEL HPVP Stores, Visakhapatnam	GEMC-511687742 695942 dtd-14.08.2021 MTW-5452	110V/30A Thyristor Float cum boost charger with integral DCDB	1 Set	Client	21.11.2021
Bharat Heavy Electricals Limited	BHEL HPVP Stores, Visakhapatnam	GEMC-511687766 828810 dtd-14.08.2021 MTW-5453	110V/100AH VRLA Battery	1 Set	Client	10.01.2022
Walchandnagar Industries Ltd	Ropar in Punjab.	4500070428 Rev No.01 dtd- 07-12-2021 MTW-5460	SMPS Battery Charger, 110V/40A Float and 40A Float Cum Boost Charger with integral DCDB	1 Set	Client	31.03.2022
			110V/150AH Nickel Cadmium Pocket Plate	1 Set		
Quantika Infra Pvt. Ltd	Kenya Project	QIPL/PO/30/21-22 Dtd-18.08.2021 MTW-5465	110V/50A Thyristor Float Cum boost charger	1 Set	Client	28.10.2021
Schimmer Energy Pvt. Ltd.	Africa Project	SEPL/MTCPL/MH P-21/PO/01/2021-2 2 Dtd-26.08.2021 MTW-5467	24V/65AH Monoblock battery	1 Set	Client	20.02.2022
			24V/30A SMPS Float Cum Boost Charger with integral DCDB	1 Set		
Perstorp Industries India Private Ltd	Perstorp Project Elephant	MAT/0137/21-22 Dtd-23-08-2021 MTW-5470	110V/100AH VRLA Battery	1 Set	Client	11.04.2022
			110V/20A Thyristor Dual Float Cum Boost Charger with integral DCDB	1 Set		
Devshree Enterprises	NTPC Farakka Project	21220132 Dtd- 26-08-2021 MTW-5471	110V/92AH Nickel Cadmium Pocket Plate KPH	2 Sets	Client	Under execution
			110V/40A Thyristor Float Cum Boost Charger	2 Sets		
			110/63A Battery Fuse Box	2 Sets		
Flovel Energy Private Limited.- Palwal	Quang Nguyen HEP Project Vietnam	4500022376 dtd-01.09.2021 MTW-5475	110V/80A SMPS Float Cum Boost charger with integral DCDB	1 Set	Client	29.11.2021
			110V/250AH VRLA Battery	1 Set		
Devshree Enterprises	NTPC Farakka Project	21220133 Dtd- 26-08-2021 MTW-5476	110V/40A Thyristor based Float Cum Boost Charger	2 Sets	Client	Under execution
Sherene Electro Control Pvt. Ltd	<b>Repeat Order</b>	SECPL-1943/508/2 1/N dtd-28.04.2021 MTW-5478	24V/20A Thyristor Float and 20A Float Cum Boost Charger with integral DCDB	2 Sets	Client	29.11.2021

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			24V/20A Float Cum Boost Charger with integral DCDB	1 Set		
ANDRITZ HYDRO Private Limited	Hou Ka Ouane 1 HEP project	4503322582 dtd-03-09-2021 MTW/5480	110V/60A/70A, Thyristor Float and Float Cum Boost Charger with integral DCDB	1 Set	Client	11.01.2022
			110V/350AH VRLA Battery	1 Set		
Tata Power Company Limited - Chembur	Valve House#1 at Bhira HPS at Bhira HPS	7000002691 dtd-16.09.2021 MTW/5481	24V/80A SMPS Float Cum Boost charger	2 Sets	Client	12.11.2021
Padmasree Steels Pvt Ltd	4 X 1.5MW POWER PLANT	PSPL-GG-002 Dtd-04-09-2021 MTW-5485	110V/100AH Monoblock Battery	1 Set	Client	13.02.2022
			110V/25A SMPS Float Cum Boost Charger with integral DCDB	1 Set		
Bharat Heavy Electricals Limited - Bhopal	1 x 660 MW BHUSAWAL TPS	MTW-5489	110V/50A Thyristor Float Cum Boost Charger	1 Set	Client	Under Execution
Bharat Heavy Electricals Ltd. - Bangalore	North Karanpura 3x660MW	4000059923 Dtd-08.10.2021 MTW-5491	24V/110A SMPS Float Cum Boost Charger	4 Sets	Client	09.09.2022
Zetwerk Manufacturing Businesses Private Limited.	33/11kV Calangute GIS project Goa	ZET-GO-MAS8-1 dtd-18.09.2021 MTW-5492	110V/200AH VRLA Battery	1 Set	Client	17.03.2022
Grasim Industries Limited. (Chemical Division)	1x45 MW Coal based CO-Generation Power Plant	7130020224 Dtd- 13-09-2021 MTW-5493	220V/200A SMPS Dual Float Cum Boost Charger	2 Sets	Client	31.03.2022
			220V/400A DC Distribution Board Compartmentalized	1 Set		
			220V/650AH VRLA Battery	2 Sets		
			220V/400A MCCB Box	2 Sets		
			BHMS 220V	2 Sets		
			Discharge Load Bank 220V/65A	1 Set		
Schneider Electric - Gurgaon	Colt Data Centre Navi Mumbai	MTW-5496	110V/30A SMPS Float Cum Boost charger with integral DCDB	2 Sets	Client	Under Execution
			110V/42AH VRLA Battery	4 Sets		
			110V/30A SMPS Float Cum Boost charger with integral DCDB	2 Sets		
			110V/20A SMPS Float Cum Boost Charger with integral DCDB	2 Set 2 Sets		
Sherene Electro Control Pvt. Ltd	HUL Sumerpur	SECPL-1955/522/2 1/N dtd- 15.09.2021 MTW/5497	30V/50AH Nickel Cadmium Pocket Plate KPH	1 Set	Client	29.03.2022
			30V Thyristor 25A Float & 25A Float Cum Boost Charger with integral DCDB	1 Set		
Avaada Clean Project Private Limited	320MW NHPC Bhadla	3000002514 Dtd-08.10.2021 MTW/5503	220V/400AH Tubular Gel VRLA Battery (220V DC System comprising of Battery Banks (400 AH)-Lead Acid Tubular Gel with connecting copper cable, mounting stand etc. - 2 Sets	2 Sets	Client	08.04.2022
			220V/80A SMPS Float & Float Cum Boost Charger	1 Set		
Avaada Clean Project Private Limited	MSETCL Dhamangaon Project	3000002528 Dtd-13.10.2021 MTW/5504	220V/300AH VRLA Battery (220V DC System comprising of Battery Banks (300 AH)-VRLA with connecting copper cable, mounting stand etc. (As per MSETCL requirement) - 2 Sets	2 Sets	Client	03.05.2022
			220V/60A Thyristor Float & Float Cum Boost Charger	1 Set		
			220V/100A DC Distribution Board Compartmentalised	1 Set		
			48V/200AH VRLA Battery	1 Set		
			48V/50A Thyristor Float & 50A Float Cum Boost Charger	1 Set		
Shree Shiv Electrical	MCGM Project	SSE/2020-2021/00 3 dtd-20.09.2021 MTW/5522	110V/25A Thyristor Dual Float cum Boost Charger with integral DCDB with 10Nos. 25 DP MCB as outgoing feeder	1 Set	Client	16.02.2022

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			48V/30A Thyristor Dual Float cum Boost Charger with integral DCDB with 10Nos. 32 DP MCB as outgoing feeder	1 Set		
Siemens Limited-Gurgaon	Tata Steel, Bokaro	4510918976 dtd-12.10.2021 MTW-5526	110V/40A Thyristor Float & 40A Float Cum Boost Charger with integral DCDB	1 Set	Client	19.04.2022
			110V/150AH VRLA Battery	1 Set		
Sterling & Wilson	NTPC Ramagundam Project.	4200400931 dtd- 01.10.2021 MTW-5530	24V /20A SMPS Battery Charger with BHMS and DCDB - 2 Nos.	2 Sets	Client	18.10.2022
			24V/35AH Ni-cd Battery, 20KPH35P - 2 Sets	2 Set		
Flovel Energy Private Limited-Haryana	Chi Lu, Vietnam Project	4500023184 Dtd-26.10.2021 MTW-5532	220V/120A SMPS Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	31.12.2021
TOYO Engineering India Pvt Ltd	PTAP Project at Taloja - Performance Chemiserve Limited	P/6421/38955/CXN G400 dtd-11.11.2021 MTW-5541	125V/110A Dual Float Cum Boost Charger (Battery Charger system comprising of 2 x 100%, Float-cum-Boost charger units for Switchgear control. Input: 460V, 60Hz. AC, 50kA for 1 sec, 6 pulse 3 ph thyristor Output: 125V DC)	1 Set	Client	15.04.2022
			125V/250A DC Distribution Board Compartmentalised	1 Set		
			125V/250AH 1x100% SMF VRLA battery banks for Back-up time of 30 min.	1 Set		
			125V/250A MCCB Box	1 Set		
			125V/50A Dual Float Cum Boost Charger (Battery Charger system comprising of 2 x 100%, Float-cum-Boost charger units for Switchgear control. Input: 460V, 60Hz. AC, 65kA for 1 sec, 6 pulse 3 ph thyristor Output: 125V DC)	1 Set		
			125V/125A DC Distribution Board Copartmentalised	1 Set		
			125V/150AH 1x100% SMF VRLA battery banks for Back-up time of 30 min.	1 Set		
			125V/125A MCCB Box	1 Set		
			12V/50A Cell Booster	1 Set		
			12V/30A Cell Booster	1 Set		
Wartsila India Limited	GEG Oil -Dulijan	4505027292 dtd-2.11.2021 MTW-5542	110V/100A Thyristor based float and float cum boost charger -	2 Sets	Client	11.05.2022
			110V/100A Compartmentalized DC Distribution Board	1Set		
			110V/100A Compartmentalized DC Distribution Board	1 Set		
			110V/50A Compartmentalized DC Distribution Board	1 Set		
			110V/50A Compartmentalized DC Distribution Board	1 Set		
TP Southern Odisha Distribution Limited	TPSODL	5000001034 dtd- 25-11-2021 MTW-5548	24V/80A FC + 24V/80A FCBC	17 Nos	Client	4.02.02022
			24V/100AH T Gel Battery	17 Nos		
			48V/100AH T Gel Battery	13 Sets		
Reliance Industries Ltd - J3 Project	UFRO Project at Jamnagar.	220/240408221 dtd-17.11.2021 MTW-5553	220V/50A SMPS Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	15.02.2022
BHEL - Bangalore	Kaleshwaram project	4400032161 dtd 30.11.2021 MTW-5558	24V/313A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	25.07.2022
			24V/277A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set		
			24V/240A Thyristor based Float Cum Boost Charger with integral DCDB	3 Sets		
Aarti Industries Ltd. - Vapi -Gujarat	Vapi Acid Unit	4590000521 dtd 26-11-2021 MTW-5569	110V/35A Dual Float cum Boost Charger with integral DCDB	1 Set	Client	19.04.2022

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			110V/200AH VRLA Battery	1 Set		
Flovel Energy Private Limited.- Palwal	Dak Ba, Vietnam	4500023672 Dtd- 01.12.2021 MTW-5574	220V/120A SMPS Based Float Cum Boost Charger with integral DCDB	1 Set	Client	28.03.2022
Reliance Industries Limited / Hazira	FCP Plant - Hazira Project Complex	HPRJ/287/240413 805 dtd-10.12.2021 MTW-5591	220V/100A SMPS Based Dual Float Cum Boost Charger	1 Set	Client	11.10.2022
BHEL-EDN-Bangalore / UPRVUNL Panki	UPRVUNL Panki	4000060099 dtd-22-12-2021 MTW/5593	24V/1118A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets	Client	19.04.2022
			24V/185A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets		
			24V/56A SMPS Based Dual Float cum Boost Charger with integral DCDB	4 Sets		
			24V/70A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets		
			24V/1118A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets		
			24V/56A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets		
			24V/70A SMPS Based Dual Float cum Boost Charger with integral DCDB	2 Sets		
Reliance Industries Limited-Dahej	Dahej	287/240416603 dtd 21.12.2021 MTW-5609	220V/40A SMPS Based Float cum boost Charger	1 Set	Client	13.02.2022
			110V/40A SMPS Based Float Cum Boost Charger	1 Set		
Flovel Energy Private Ltd.	Nam Nghe 1A, Vietnam	4500024062 Dtd-31.12.2021 MTW-5618	220V/100A SMPS Based Float Cum Boost Charger with integral DCDB	1 Set	Client	28.03.2022
Stelmec Ltd- EPC Division	Mitraon and Goyla Khurd of BSES	PO-PRJ0010-8 dtd-03/01/2022 MTW-5620	220V/40A Thyristor Based Dual float cum boost charger with integral DCDB	2 Sets	Client	Under Execution
Goodyear India Limited- Ballabgarh.	Ballabgarh	8240797690 dtd 15.12.2021 MTW-5622	24V Thyristor based 20A Float & 20A Float cum boost charger with integral DCDB	2 Sets	Client	29.03.2022
POWERICA LIMITED. Pune	Tata Communications Limited, TTDC, Dighi, Pune	PO No. 22006609 dtd 30.12.2021 MTW-5623	110V/50A Thyristor based dual float cum boost charger with Integral DCDB	1 set	Client	22.08.2022
			110V/100AH Lead Acid SMF VRLA Battery	2 Sets		
BHEL-EDN Bangalore	3x800MW Patratu Project	4000060129 dtd-31.12.2021 MTW-5624	24V/222A SMPS Based Float cum boost charger with integral DCDB	2 Sets	Client	22.07.2022
			24V/94A SMPS Based Float cum boost charger with integral DCDB	2 Sets		
Bharat Heavy Electricals Ltd. - Bangalore	2x500MW Mauda Project	4000060130 dtd-30.12.2021 MTW-5626	24V/136A SMPS Based Float cum boost charger with integral DCDB	2 Sets	Client	27.06.2022
			24V/363A SMPS Based Float cum boost charge with integral DCDB	2 Sets		
TP Southern Odisha Distribution Limited- Odisha	TPSODL Berhampur Store.	5000001647 Dtd-31.12.2021 MTW-5628	24V/100AH Tubular Gel VRLA Battery	16 Sets	Client	16.02.2022
			48V/100AH Tubular Gel VRLA Battery	10 Sets		
			24V/80A Float cum boost charger with integral DCDB	16 Sets		
			24V/80A Float cum boost charger with integral DCDB	4 Sets		
			24V/80A Float cum boost charger with integral DCDB	5 Sets		
			24V/100AH Tubular Gel VRLA Battery	4 Sets		
Stelmec Ltd- Rajdhani	Goyla Khurd of BSES Rajdhani	PO-PRJ0011-10 dtd -07.01.2022 MTW-5634	220V/40A Thyristor based Dual float cum boost charger with integral DCDB	1 Set	Client	Under Execution
			24V/100AH Tubular Gel VRLA Battery	10 Sets		
Thermax Limited-Assam	C170 - ABRPL	1000069740 dtd-19.01.2022 MTW-5637	110V/100A Thyristor based Dual float cum boost charger with integral DCDB	1 Set	Client	30.05.2022
TP Central	TPCODL	3500000313	48V/80A SMPS FC + FCB	4 Sets	Client	30.03.2022

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Odisha Distribution Limited.		dtd- 18-01-2022 MTW-5653	24V/80A SMPS FC + FCB	20 Sets		
Cosmo Films Limited. Aurangabad.	PCC BOPET Line at Aurangabad.	2780005119/0 Dtd-21-01-2022 MTW-5656	110V/20A Thyristor Based Dual Float cum boost charger with integral DCDB	1 Set	Client	17.04.2022
Raymond Limited. Madhya Pradesh	Chhindwara M.P	4500608990 dtd-22.01.2022 MTW-5658	Thyristor 110V /10A Float & 14A Float cum Boost Charger	1 Set	Client	19.04.2022
Gujarat Chemical Port Ltd.	Caterpillar DG Set	GR1/240424393 dtd-20-01-2022 MTW-5664	110V/17A Thyristor Based Dual Float cum boost charger with integral DCDB	1 Set	Client	10.05.2022
Reliance Industries Limited-Vadodara	VMD ACN Project, Vadodara	220/240427995 dtd-03-02-2022 MTW-5672	220V/100A SMPS Based Float cum boost charger with integral DCDB	1 Set	Client	02.09.2022
Toshiba Transission & Distribution Systems (India) Pvt Ltd. / Vikhroli	Vikhroli Project	EPO000285 dtd 09.02.2022 MTW-5677	220V/140A SMPS Based Float cum boost charger	2 Sets	Client	18.11.2022
MCDERMOTT / IOCL CDW Haldia	IOCL CDW Haldia	358866-PO-16400 0-004-01 dtd 10.02.2022 MTW-5678	110V/130A Thyristor based dual float cum boost charger	1 Set	Client	27.02.2023
			110V/160AH Ni-Cd Battery, KPH	2 Sets		
			Cell Booster 12V/37A	1 Set		
			110V/30AH Ni-Cd Battery, KPH	2 Sets		
			220V/10AH Ni-Cd Battery, KPH	2 Sets		
			Cell Booster 12V/3A	1 Set		
			Cell Booster 12V/7A	1Set		
			220V/10A Thyristor based dual float cum boost charger	1 Set		
			110V/25A Thyristor based dual float cum boost charger	1 Set		
			Flameproof Battery MCCB Box 50A	2 Sets		
			Flameproof Battery MCCB Box 20A	2 Sets		
			Flameproof Battery MCCB Box 160A	2 Sets		
			DC Distribution Board 110V/50A	1 Set		
			DC Distribution Board 110V/150A	1 Set		
			DC Distribution Board 220V/50A	1 Set		
Sterling Generators Pvt Ltd / TOYO site	Nayara Energy	4200013962 dtd 16.02.2022 MTW-5680	24V/30A Thy based single phase FCB	1 Set	Client	22.07.2022
Tata Power Company Limited / WREL - Bihar	Walvan Solar	5500007949 dtd 11.02.2022 MTW-5681	110V SMPS Battery Charger - FC 40A, FCB 40A with Integral DCDB	1 Set	Client	24.06.2022
Avaada Energy Pvt Ltd / Tamilnadu	50MW Trichy	3000002885 dtd-dtd-16.02.2022 MTW-5683	24V/50A SMPS Float cum Boost Charger	2 Sets		
			110V/200AH Lead Acid tubular GEL Battery set (rack mounted) comprising of 53 no's of 2.0V Cell, Tubular GEL type 2TGI200, HBL make.	1 Set	Client	12.04.2022
			110V/60A SMPS Float & 60 Float Cum Boost Charger with integral DCDB	1 Set		
Avaada Energy Pvt Ltd / Karnataka	50MW Yadgir	3000002888 dtd-16.02.2022 MTW-5684	110V/200AH Lead Acid tubular GEL Battery set (rack mounted) comprising of 53 nos of 2.0V Cell, Tubular GEL type 2TGI200, HBL make.	1 Set	Client	28.04.2022
			110V/60A SMPS Float & 60 Float Cum Boost Charger with integral DCDB	1 Set		
Thermax Limited, Pune / Kirloskar Ferrus Limited, Karnataka	Kirloskar Ferrus Limited,	1000070141 dtd 16.02.2022 MTW-5685	110V/120A Thyristor based Dual Float cum Boost Charger with Integral DCDB	1 Set	Client	16.08.2022
Jakson Limited / BHEL Ennore	BHEL Ennore	ZNB-1126220030 dtd-04.04.2022 MTW-5689	24V/40Amp Thyristor based single Float cum Boost Charger	6 Sets	Client	Under execution

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Sherene Electro Control Pvt Ltd / Grasim - Nagda	Grasim - Nagda	SECPL-1965/592/2 2/D dtd 22.02.2022 MTW-5690	30V/25A Single float cum boost charger suitable for 125AH Plante battery.	1 Set	Client	11.07.2022
Tata Power Company Limited, Dharavi Receiving Station	Dharavi Receiving Station	5500008002 dtd 23.02.2022 MTW-5694	24V/10A SMPS Battery Charger	3 Nos	Client	26.08.2022
Sherene Electro Control Pvt Ltd /		SECPL-1966/597/2 2/N dtd 28.02.2022 MTW-5704	30V/25A Thyristor float & float cum boost charger with integral DCDB suitable for 50AH Ni-Cd battery.	1 Set	Client	17.06.2022
Sherene Electro Control Pvt Ltd /		SECPL-1966/597/2 2/N dtd 28.02.2022 MTW-5705	30V/25A float & float cum boost charger with integral DCDB suitable for 50AH Ni-Cd battery.	1 Set	Client	21.08.222
Bharat Petroleum Corporation Limited / Pipeline Project - Mumbai Refinery	Pipeline Project	IEF:15984-VPPL-P ROC-DCUPS dtd 07.03.2022 MTW-5707	30V/50AH Ni-Cd battery Voltage Stabilizer 50KVA	1 Set 11 Sets	Client	14.07.2022
Kerala State Electricity Board	Thottiyar HEP, 1x10MW + 1x30MW	08/21-22-CEPED/T VM dtd 10.03.2022 MTW-5710	110V/120A Thyristor Dual Float cum Boost Charger with integral DCDB	2 Sets	Client	26.06.2022
TP Southern Odisha Distribution Limited	TPSODL	5000003852 Dtd 17.03.2022 MTW-5720	24V/100AH T Gel Battery	20 Sets	Client	28.03.2022
Gujarat Alkalies and Chemicals Ltd.Dahej	Dahej	3100020063 dtd 25.03.2022 MTW-5727	110V/100A Thyristor Based Dual Float Cum Boost Charger - 1 Set	1 Set	Client	17.08.2022
Bank Note Paper Mill India Pvt. Ltd-Mysore	BNPM Plant, Mysore	LOI No. BNPM/LOI/32/2021 -22 Dtd- 25-03-2022 MTW-5728	110V/15A Thyristor Based Dual Float Cum Boost Charger	1 Set	Client	26.07.2022
Shawinigan Engineering India Pvt. Ltd.	Dhruv MARS Hyderabad Project	3003943557 Dtd-04.04.2022 MTW-5736	110V/60A Thyristor based Float Cum Boost Charger with integral DCDB	1 Set	Client	02.08.2022
Reliance Jio Infocomm LTD	R4G Hyderabad JDC Project.	P41/450037561 Dtd- 31.03.2022 MTW-5740	110V/100AH Lithium ION Battery 220V/60A SMPS Based Dual Float Cum Boost Charger	1 Set 1 Set	Client	30.06.2022
Rajashree Polyfil Ltd-Bharuch	Project- Birla Century	4500048226 dtd-13.04.2022 MTW-5746	110V/20A SMPS Based Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	10.08.2022
Sherene Electro Control Pvt. Ltd	Reliance Gas Pipeline Project	ML3/64102345 dtd- 19.04.2022 MTW-5750	110V/100AH Monoblock Battery 48V/100AH Lithium ION Battery	1 Set 1 Set	Client	12.09.2022
L&T Power, Baroda	SJVN BUXAR Project	LOI No. LTP/SCM/SCP/EO C/BUXAR/61 dtd 16.04.2022, PO No. EPC/E70/21001-44 359/SCP dated 28.04.2022 MTW-5751	415V/250A AC Distribution Board 24V/2100A Float Cum Boost Charger along with integrated DCDB	2 Sets	Client	30.12.2022
Sherene Electro Control Pvt. Ltd	HUL Sumerpur <b>(Repeat Purchase Order)</b>	SECPL-1970/616/2 2/N dtd- 25.04.2022 MTW/5755	30V Thyristor 15A Float & 15A Float Cum Boost Charger with integral DCDB	1 Set	Client	15.09.2022
Orient Paper Mills	New recovery Project	ZCEX-3323001884 dtd-27.04.2022 MTW-5757	110V/400AH Tubular Lead Acid Battery 110V/60A Thyristor Dual Float Cum Boost Charger with integral DCDB	1 Set 1 Set	Client	12.08.2022
Flovel Energy Private Limited. - Palwal	Sukarame HEP, Indonesia	4500025717 Dtd- 30-04-2022 MTW-5764	110V/100A SMPS Float Cum Boost Charger with Integral DCDB	1 Set	Client	30.09.2022
McDermott Asia Pacific Sdn Bhd-Gurgaon	-IOCL Barauni DHD Project	356420-PO-16460 1-001-01 Dtd-29/04/2022 MTW-5765	110V/225A Thyristor Based Dual Float Cum Boost Charger 12V/63A Cell Booster 110V/300A DC Distribution Board Compartmentalized	1 Set 1 Set 1 Set	Client	Under Execution

## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			220V/35A Thyristor Based Dual Float Cum Boost Charger	1 Set		
			12V/9A Cell Booster	1 Set		
			220V/32A DC Distribution Board Compartmentalized	1 Set		
McDermott Asia Pacific Sdn Bhd-Gurgaon	IOCL Barauni Refinery	356420-PO-16460 1-002-01 Dtd-29.04.2022 MTW-5766	110V/315AH Nickel-cadmium Pocket Plate KBH	1 Set	Client	Under Execution
			220V/45AH Nickel- Cadmium Pocket Plate KPH	1 Set		
Reliance Industries Limited-Dahej	Dahej	287/240453454 Dtd-09.05.2022 MTW-5767	110V/100A SMPS Based Dual Float Cum Boost Charger	3 Sets	Client	27.02.2023
			Battery MCCB Box, 110V/150A	5 Sets		
			24V/280A SMPS Based, Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box, 24V/300A	1 Set		
			125V/75A SMPS Based, Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box, 125V/150A	1 Set		
			110V/150A SMPS Based Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box, 110V/250A	2 Sets		
			220V/175A SMPS Based Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box, 220V/300A	1 Set		
			110V/60A SMPS Based Dual Float Cum Boost Charger	1 Set		
			220V/120A SMPS Based Dual Float Cum Boost Charger	1 Set		
			Battery MCCB Box, 24V/300A	1 Set		
Hope S M Luckey Enterprises	NTPC Mauda	PO No.:PO152 dtd-10.05.2022 MTW-5778	90V/80A Thyristor Based Float Cum Boost Charger	1 Set	Client	01.11.2022
Sherene Electro Control Pvt. Ltd	Reliance Gas Pipeline Project	ML3/64102393 dtd-09.05.2022 MTW-5779	48V/175A Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	12.09.2022
CB & I India Private Limited	IOCL BARAUNI - NHT & ISOM Project	241222-PO-16460 1-001-01 Dtd-20-05-2022 MTW-5785	12V/86A Cell Booster	1 Set	Client	Under Execution
			12V/20A Cell Booster	1 Set		
			110V/360A Thyristor Dual Float Cum Boost charger	1 Set		
			220V/55A Thyristor Dual Float Cum Boost charger	1 Set		
			110V/471AH Ni-Cd battery	1 Set		
			220V/76AH Ni-Cd battery	1 Set		
			110V/350A DC Distribution Board Compartmentalized	1 Set		
			220V/100A DC Distribution Board compartmentalized	1 Set		
			110V/300A Battery MCCB Box	2 Sets		
			220V/80A Battery MCCB	2 Sets		
TP Southern Odisha Distribution Limited		5000005358 dtd- 21-05-2022 MTW-5789	24V/80A SMPS Float cum boost charger with integral DCDB	20 Nos	Client	15.07.2022
TP Southern Odisha	TPSODL	5000005539 MTW-5805	48V/100AH Lead Acid VRLA Battery	20 Nos	Client	04.07.2022



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
Distribution Limited			48V/100AH Lead Acid VRLA Battery	8 Nos		
Wartsila India Pvt Limited	3 x 10MW GEG Project - OIL-Duliajan	4505217228 dtd 15.06.2022 MTW-5806	415V/20A AC Distribution Board Non-Compartmentalized	1 Set	Client	13.10.2022
Grasim Industries Limited. (Chemical Division)	Caustic Project	7130022950 Dtd- 09-06-2022 MTW-5808	415V/350A AC Distribution Board, Non-Compartmentalized	1 Set	Client	20.11.2022
Andritz Hydro Private Limited-Palwal	3 X 80 MW JSW Energy (Kutehr) Limited Hydroelectric Project	4503656700 10-08-2022 MTW-5818	220V/160A Thyristor based Float Cum Boost Charger  48V/50A Thyristor based Float Cum Boost Charger with integral DCDB  220V/200A Battery MCCB Box  48V/60A Battery MCCB Box  Starter Panel 220V/6Kw	2 Sets  2 Sets  2 Sets  2 Sets	Client	Under Execution
Thermax Limited	1X6MW, (LPEC) PHILIPPINES	1000072714 25-07-2022 MTW-5833	110V/42AH Monoblock Battery  110V/10A Thyristor Float Cum Boost Charger	1 Set  1 Set	Client	19.10.2022
Shree Vallabh Electrical	SAUNI YOJNA	LOI NO- Ref no: SEV/LOI/MRPL/LO A/2022-001 dtd-05-07-2022 MTW-5842	110V/60A Thyristor Float Cum Boost Charger with integral DCDB  110V/300AH VRLA Battery  110V/200AH VRLA Battery	2 Sets  1 Set  1 Set	Client	11.01.2023
BSES Rajdhani Power Ltd.- New Delhi	BSES Rajdhani	NB/D01/23090075 Dtd- 05-07-2022 MTW-5844	220V/60A SMPS Float Cum Boost Charger	1 Set	Client	22.09.2022
AURA PHARMACEUTIC ALS PVT. Ltd., Mumbai	Surya Mines Congo	2223A0654 Dtd-18.07.2022 MTW-5862	110V/30A Thyristor based Dual Battery Charger with Integral DCDB  110V/160AH Ni-Cd Battery HVM Type	1 Set  1 Set	Client	06.01.2023
COSLIGHT INDIA TELECOM PRIVATE LIMITED	Tata PowUer DDL	PO/LITHIUM/RM/0 03 Dtd-21-07-2022 MTW-5869	220V Battery Dropper diode Bank -220V	4 Sets	Client	28.08.2022
Torrent Power Ltd.	TPL Site Ahmadabad	TNDA/T01/39546/3 160077833 dtd-16.10.2022 MTW-5873	110V/60A SMPS Float Cum Boost Charger	2 Sets	Client	29.03.2023
Powerica Limited		23003797 Dtd-03-08-2022 MTW-5881	24V/0030A Thyristor Float Cum Boost Charger	1 Set	Client	28.03.2023
TP Southern Odisha Distribution Limited		5000007033 Dtd-05-08-2022 MTW-5883	24V/0100A VRLA Battery  48V/0100A VRLA Battery	48 Sets  25 Sets	Client	03.11.2022
Powerica Limited		23004008 Dtd-09-08-2022 MTW-5884	110V/0100A VRLA Battery  110V/050A Thyristor Dual Float Cum Boost Charger	2 Sets  1 Set	Client	15.03.2023
Tata Power Company Ltd-Trombay	Trombay Unit 7	7000003156 Dtd-09-08-2022 MTW-5888	24V/0315A Dual Float Cum Boost Charger	2 Sets	Client	18.11.2022
Mahathi Infra Services Pvt Ltd	HPCL-Mangalore	5900000050 Dtd-20.08.2022 MTW-5892	110/060A Thyristor Dual Float Cum Boost Charger  110V/0136A Ni-Cd battery  Cell Booster 0-12V,40A  110V/0150A DC Distribution Board Non-compartmentalized  Mandatory Spares	1 Set  2Sets  1Set  1Set  1Set	Client	12.05.2023
Wartsila India Pvt Limited	Chennai Project	4505264445 Dtd-17.08.2022 MTW-5895	415V/1000A AC Distribution Board Compartmentalised  415V/250A AC Distribution Board Non Compartmentalised  415V/63A AC Distribution Board Non Compartmentalised  415V/63A AC Distribution Board Non	1 Set  2 Sets  2 Sets  2 Sets	Client	29.03.2023

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Compartmentalised			
IL&FS Tamil Nadu Power Co. Ltd	Thermal Power Plant located near Cuddalore	4100004899 Dtd-12-08-2022 MTW-5896	220V/240A SMPS Dual Float Cum Boost Charger	1Set	Client	13.04.2023
Sherene Electro Control Pvt. Ltd		SECPL-1979/660/22/D Dtd-17-08-2022 MTW-5899	30V/25A Thyristor Float Cum Boost Charger	1Set	Client	04.11.2022
Grasim Industries Limited	Polarization Rectifier for Nagda	6200043921 Dtd-11-08-2022 MTW-5904	600V/170A Dual Redundant Polarisation Rectifier	1Set	Client	31.01.2023
Wartsila India Pvt Limited	Enquiry for ACDB for approval for Duliajan	4505258894 Dtd-09-08-2022 MTW-5905	Distribution Board for CCTV	1Set	Client	18.10.2022
Flovel Energy Private Limited. - Palwal	Thoung Dak Psi, Vietnam	4500027133 05-09-2022 MTW-5921	110V/40A SMPS Float Cum Boost charger with integral DCDB	1 Set	Client	17.02.2023
Rosa Power Supply Company Limited		NBO/RSM/330337 28 Dtd-02-09-2022 MTW-5922	110V/150AH VRLA Battery 220V/40A Thyristor Float Cum Boost Charger	1 Set	Client	06.01.2023
Siemens Limited	Duliajan, Assam	4510141109 Dtd-13-09-2022 MTW-5929	24V/30A, Thyristor Float Cum Boost Charger	10 Sets	Client	08.01.2023
Hope S M Luckey Enterprises	NTPC LARA	PO159 Dtd-13-09-2022 MTW-5935	24V/ 200AH Monoblock Battery 90V/80A, Thyristor Float Cum Boost Charger	10 Sets 1 Set	Client	25.12.2022
TP Southern Odisha Distribution Limited		5000008042 17.07.2022 MTW-5940	24V/80A SMPS Float Cum Boost Charger with integral DCDB	18 Sets	Client	17.02.2023
			24V/80A SMPS Float Cum Boost Charger with integral DCDB	10 Sets		
			24V/80A SMPS Float Cum Boost Charger with integral DCDB	17 Sets		
			24V/100A VRLA Battery	18 Sets		
			24V/100A VRLA Battery	10 Sets		
			24V/100A VRLA Battery	17 Sets		
Tecnimont S.P. A	IOCL PP Project	7500106548 Dtd-04.09.2022 MTW-5941	110V/150A Thyristor Dual Float Cum Boost Charger	1 Set	Client	Under Execution
			110V/230AH Ni-Cade Battery KPH	2 Sets		
			110V/250A Battery MCCB Box	2 Sets		
			110V/200A DC Distribution Board Compartmentalized	1 Set		
			12V/55A Cell Booster	1 Set		
			220V/45A Thyristor Dual Float Cum Boost Charger	2 Sets		
			110V/20AH Ni-Cade Battery KPH	1 Set		
			220V/75A DC Distribution Board Compartmentalized	2 Sets		
			110V/63A Battery MCCB Box	1 Set		
			12V/13A Cell Booster	1 Set		
			220V/15A Thyristor Dual Float Cum Boost Charger	2 Sets		
			220V/57AH Ni-Cade Battery KPH	2 Sets		
			12V/6A Cell Booster	1 Set		
			110V/25A DC Distribution Board Compartmentalized	1 Set		
			220V/63A Battery MCCB Box	2 Sets		
Sherene Electro Control Pvt. Ltd	Mahad	SECPL-1981/671/2 2/D	220V/15A Thyristor Float Cum Boost Charger	1 Set	Client	14.02.2023



## LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			Compartmentalized  32A AC Distribution Non Compartmentalized  Junction Box	1Set  1 Set		
TP Western Odisha Distribution Limited	RC for TPWODL	500009388 Dtd-07-11-2022 MTW-5984	24V/50A Lead Acid Tubular 48V/50A Lead Acid Tubular 24V/20A SMPS Float Cum Boost Charger 48V/50A SMPS Float Cum Boost Charger	74 Sets 25 Sets 21 Sets  7 Sets	Client	11.05.2023
Flovel Energy Private Limited	Nyagak-3 Project	PO No- 4500027890 Dtd-08.11.2022 MTW/5991	110V/100ASMPs Float Cum Boost Charger with integral DCDB	1Set	Client	19.04.2023
Flovel Energy Private Limited	Nam Tang 3 Vietnam project.	PO No-4500027899 Dtd-08.11.2022 MTW/5992	220V/120A SMPS Float Cum Boost Charger with integral DCDB  Spares for DC System	1Set  1Set	Client	28.03.2023
Kerala State Electricity Board Ltd		MTW/5995	110V/120A Dual Float Cum Boost Charger with integral DCDB	2 Sets	Client	Under Execution
Flovel Energy Private Limited	Huayquichuma Ecuador Project	MTW/5998 4500027893 Dtd-08.11.2022	110V/100A SMPS Float Cum Boost Charger with integral DCDB	1Set	Client	30.03.2023
Siemens Limited	Jamnagar NEC	PO NO-4511766967 9.11.2022 MTW/6000	220V/160A SMPS Dual Float Cum Boost Charger with integral DCDB  220V/250ABattery MCCB Box	2 Sets  4 Sets	Client	25.06.2023
CG Power and Industrial Solutions Limited	Narela Switaching	4501616253 3.11.2022 MTW/6005	220V/20A SMPS Float Cum Boost Charger with integral DCDB	1 Set	Client	Under Execution
CG Power and Industrial Solutions Limited	Narela Grid	4501616257 3.11.2022 MTW/6006	220V/20A SMPS Float Cum Boost Charger With integral DCDB	1Set	Client	Under Execution
CG Power and Industrial Solutions Limited	Ghewra Sevda	4501616247 3.11.2022 MTW/6007	220V/20A SMPS Float Cum Boost Charger with integral DCDB	1 Set	Client	Under Execution
Reliance Electricals		RE/2022-23/PO/O UT-ASS-TECH/OU T /12 Dtd 16-11-2022 MTW-6009	30V/15A Dual Float Cum Boost Charger with integral DCDB	1 Set	Client	06.02.2023
Chennai Petroleum Corporation Limited	CPCL Project	28330165 17.11.2022 MTW/6018	24V/625A Thyristor Dual Float Cum Boost Charger	1 Set	Client	15.05.2023
Indira Gandhi Centre for Atomic Research	IGCAR Kalpakkam	GEMC-511687717 400263 16.11.2022 MTW/6021	48V/325A Thyristor Float Cum Boost charger 48V/325A Thyristor Float Cum Boost Charger 48V/325A Thyristor Float Cum Boost Charger	2 Sets  1 Set  1 Set	Client	Under Execution
Schneider Electric	BYPL - 33/11KV GIS Grid Substation at I.P. Extention,Delhi	1104838871 Dtd- 21.11.2022 MTW/6025	220V/40A SMPS Dual Float Cum Boost Charger 220V/100A DC Distribution Board Non-Compartmentalized  220V/300AH Lithium Battery	1Set  1Set  1 Set	Client	10.05.2023
Reliance Industries Limited		ME6/240516013 14.11.2022 MTW/6026	Circuit SCR Control Card  220V/400A Battery MCCB Box  220V/400A Battery MCCB Box  220V/400A Battery MCCB Box	2 Sets  3 Sets  1 Sets  3 Sets	Client	29.03.2023
Power Grid Corporation of India Limited	PGCIL, Manipur Sub Station	LOA No. PG/NR-III/MNP/C& M/22-23/W-93/Rfx- 5006003531/LOA- 18 28.11.2022 MTW/6068	220V/160A Thyristor Float Cum Boost Charger 220V/180A Thyristor Float Cum Boost Charger	1 Set  1 Set	Client	Under Execution
Schneider Electric	I1-224326615_BY L IP Extension	1104848831 28/11/2022 MTW/6071	220V/35A Thyristor Dual Float Cum Boost Charger 220V/300AH Lithium Battery	1 Set  1 Set	Client	31.03.2023

### LIST OF PAST SUPPLIES OF BATTERIES AND BATTERY CHARGER

Client/ consultant	Project /Site	P.o. no. & Date	Item description	Qty.	Inspn. Authority	Delivery date
			220V/200A DC Distribution Board	1 Set		
Monitor Engineering Works	RIL Dahej Site	MEW/EPIL/VSP/PO/NOV/2022/07 29/11/2022 MTW/6073	110V/20A Dual SMPS Float Cum Boost Charger 110V/100AH VRLA Battery	1 Set 1 Set	Client	05.06.2023
Madras Regional Purchase Unit	Central Stores Unit, Kalpakkam	GEMC-511687706 385942 05/12/2022 MTW/6090	220V/80A SMPS Float Cum Boost Charger	2 Sets	Client	15.05.2023
The Tata Power Company Limited	Mankhurd	PO No- 5500008800 Dtd-16.12.2022 MTW-6091	110V/35A Discharge Resistor Bank/ Load Bank, 48V/35A Discharge Resistor Bank/ Load Bank,	1 Set 1 Set	Client	08.03.2023
Reliance Gas Pipelines Limited		CCJ/240534031 dtd-21.12.2022 MTW-6097	415V, 160A, 3Phase 4Wire, Wall / Pedestal mounted Power Distribution Board, 415V, 3Ph, 50Hz, 32A, 10kA for 1 sec, Lighting Distribution Board Battery Cabinet for Ni-cad Battery Bank of 38 KBL 1360P Change over Switch 415V, 160A, 3Phase, Manual Transfer Switch MCCB Box 415V, 100A, 3Phase+Neutral, Main circuit breaker (MCCB), Socket 100A, 415V, 3ph+N Socket for connection of portable DG set.	1 Set 1 Set 2 Sets 1 Set 1 Set 1 Set	Client	30.03.2023
Reliance Gas Pipelines Limited	Dahej	ME6/240534075 21/12/2022 MTW-6098	220V/400A Battery MCCB Box	4 Sets	Client	29.03.2023
Torrent Power Ltd.		TNDA/T01/39546/3 160079426 21/12/2022 MTW-6099	110V/60A SMPS Dual Float Cum Boost Charger	1 Set	Client	29.03.2023
Reliance Ind Ltd	Patalganga	ME6/240525024 01/12/2022 MTW-6102	48V/140A SMPS Dual Float Cum Boost Charger	1 Set	Client	25.06.2023
Jotun India Pvt Ltd		114267039 Dtd-27/12/2022 MTW-6105	110V/25A SMPS Float Cum Boost Charger	1 Set	Client	Under Execution
Department of Atomic Energy-MRPU	MRPU	DPS/MRPU/4/5/49 88/PO/3763 Dtd-10.01.2023 MTW-6127	110V/60A SMPS Based Float Cum Boost Charger	1 Set	Client	15.05.2023
Reliance Jio Infocomm Ltd.	35 MW RIL, BIDAR, KARNATAKA PROJECT.	NE1/450045797 Dtd19.01.2023 MTW-6137	110V/35A Thyristor based Dual Float cum Boost Charger with DCDB	1 Set	Client	14.04.2023
Reliance Industries Limited - Hazira	Hazira	ME6/240548599 Dtd-25.01.2023 MTW-6148	110V/80A SMPS Dual Float Cum Boost Charger 110V/80A SMPS Dual Float Cum Boost Charger	1 Set 1 Set	Client	7.05.2023