

SECTION-VI

PRICE BID

NIT: CMC/BR/23-24/RB/CR/DG/1125

Page 1 of 36



Complete description of items is as per TABLE IV-I

<u>Table IV-I</u>

S.N.	Item Code	Material/Service Description	Long Text	Unit
	Metering	Activities of MMG (Sir	ngle Phase & Whole Current Three Phase Meters)	
1	4060740	Instal/Repl of any type of 1Ph Meter	 "New Installation/Replacement/Reconnection (with meter installation) for any type of Single Phase Meter, Group Meter (including display unit), Smart Meter etc. with Meter Box/Prefitted in Box/Panel/Pole (including Group meter Box)/any other way including all the activities related to installation As per SOP of the Company: Installation of Single Phase Meter, Meter Box and Its Accessories. Sealing of Meter/Box/Busbar. Earthing at both ends of supply. Saddling of input & output cables. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
2	4060741	Instal/Repl of any type of 3Ph Meter	 "Installation/Replacement(including Load change)/Reconnection (with meter installation) for any type of Three Phase Meter, Smart Meter, Thread Through Meter etc. with Meter Box/Prefitted in Box/Panel/any other way including all the activities related to installation as per SOP of the Company. Installation of Three Phase Meter, Meter Box and Its Accessories. Sealing of Meter/Box/Busbar. Earthing at both ends of supply. Saddling of input & output cables. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA

NIT: CMC/BR/23-24/RB/CR/DG/1125

Page 2 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
3	4060742	Instal/Repl O/H S- Line 2x10 & 2x25 SQMM	 "Laying of Over head XLPE cable size 2x10 & 2x25 sq. mm at consumer premises with Connection termination at Pole/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Pole to Meter/Busbar, Busbar to Meter Input and Meter Output to Consumer ELCB/MCB. Fixing of Saddles, Fasteners, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Pole End. Connection at Busbar/Meter & Consumer ELCB/MCB. Earthing at Both Ends (Pole/Busbar & Meter End). Proper sagging of cable within specified limits Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М
4	4060743	Instal/Repl O/H S- Line 4x25 & 4x50 SQMM	 "Laying of Over head XLPE cable size 4x25 & 4x50 sq. mm at consumer premises with Connection termination at Pole/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Pole to Meter/Busbar, Busbar to Meter Input and Meter Output to Consumer ELCB/MCB. Fixing of Saddles, Fasteners, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Pole End. Connection at Busbar/Meter & Consumer ELCB/MCB. Earthing at Both Ends (Pole/Busbar & Meter End). Proper sagging of cable within specified limits Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М

Page 3 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
5	4060744	Instal/Repl O/H S- Line 4x95-4x300 SQMM	 "Laying of Over head XLPE cable size 4x95 & 4x300 sq. mm at consumer premises with Connection termination at Pole/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Pole to Meter/Busbar, Busbar to Meter Input and Meter Output to Consumer ELCB/MCB. Fixing of Saddles, Fasteners, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Pole End. Connection at Busbar/Meter & Consumer ELCB/MCB. Earthing at Both Ends (Pole/Busbar & Meter End). Proper sagging of cable within specified limits Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М
6	4060745	Instal/Repl U/G S- Line 2x10 & 2x25 SQMM	 "Laying of Under Ground XLPE cable size 2x10 & 2x25 sq. mm at consumer premises with Connection termination at Supply end/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Supply End upto Meter/Busbar. Fixing of Pipe with Clamps along the Pole. Fixing of Saddles, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Supply End. Connection at Busbar/Meter. Earthing at Both Ends (Supply End/Busbar & Meter End). Laying of cable at specified depth. Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М

Page 4 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
7	4060746	Instal/Repl U/G S- Line 4x25 & 4x50 SQMM	 "Laying of Under Ground XLPE cable size 4x25 & 4x50 sq. mm at consumer premises with Connection termination at Supply end/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Supply End upto Meter/Busbar. Fixing of Pipe with Clamps along the Pole. Fixing of Saddles, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Supply End. Connection at Busbar/Meter. Earthing at Both Ends (Supply End/Busbar & Meter End). Laying of cable at specified depth. Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М
8	4060747	Instal/Repl U/G S- Line 4x95-4x300 SQMM	 "Laying of Under Ground XLPE cable size 4x95 & 4x300 sq. mm at consumer premises with Connection termination at Supply end/Busbar/Meter/ConsumerELCB/ MCB as per SOP of the Company. Laying of Cable from Supply End upto Meter/Busbar. Fixing of Pipe with Clamps along the Pole. Fixing of Saddles, Cable Ties for support. Connection with Lugs/ Piercing Connectors at Supply End. Connection at Busbar/Meter. Earthing at Both Ends (Supply End/Busbar & Meter End). Laying of cable at specified depth. Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М



S.N.	Item Code	Material/Service Description	Long Text	Unit
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	 "Digging of Pakka Road (by Digging/ Moiling / Trench-Less) required for the purpose of laying of underground service cables. It also includes laying of Pipe, Docketing with Bricks & Sand, Back-Filling and Restoration of Road as per SOP of the Company. Any other work required to complete the job Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	М
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	"Digging of Kacha Road (by Digging/ Moiling / Trench-Less) required for the purpose of laying of underground service cables. It also includes laying of Pipe, Docketing with Bricks & Sand, Back-Filling and Restoration of Road as per SOP of the Company. - Any other work required to complete the job - Provide Transportation for Material. - Supply of Accessories as per Contract. - Any other work required to complete the job"	М
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	 "Installation/Replacement of Single Phase Bus Bar (2Way & 4 Way) including repair/ retrofitting of Bus Bar (if required) as per SOP of the Company Installation/Replacement of Busbar with propwer Fixture. Connection of all Cables inside Busbar. Earthing at Both Ends (Busbar & Meter End). Sealing of Busbar Fixing of Shearing Nuts Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA

Page 6 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	 "Installation/Replacement of Three Phase Bus Bar (2Way & 4 Way) including repair/ retrofitting of Bus Bar (if required) as per SOP of the Company Installation/Replacement of Busbar with propwer Fixture. Connection of all Cables inside Busbar. Earthing at Both Ends (Busbar & Meter End). Sealing of Busbar Fixing of Shearing Nuts Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	 "Installation/Replacement of Three Phase Bus Bar (6Way & 8 Way) including repair/ retrofitting of Bus Bar (if required) as per SOP of the Company Installation/Replacement of Busbar with propwer Fixture. Connection of all Cables inside Busbar. Earthing at Both Ends (Busbar & Meter End). Sealing of Busbar Fixing of Shearing Nuts Filling up of MCR & Quality Report Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	 "Removal of Single Phase meter with box from the consumer site with service line (>5 Meter) of all Size as per SOP of the Company. Removal of all type of Single Phase Meters, Meter Box and Its Accessories. Disconnection of Supply & Removal of Service Cable along with Fixtures. Resealing of Busbar / Meter if Required. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	 "Removal of Single Phase meter with box from the consumer site without Service Line / with service line (<=5meter) of all Size as per SOP of the Company. Removal of all type of Single Phase Meters, Meter Box and Its Accessories. Disconnection of Supply & Removal of Service Cable(<=5meter) along with Fixtures. Resealing of Busbar / Meter if Required. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	 "Removal of Three Phase meter with box from the consumer site with service line (>5 Meter) of all Size as per SOP of the Company. Removal of all type of Three Phase Meters, Meter Box and Its Accessories. Disconnection of Supply & Removal of Service Cable along with Fixtures. Resealing of Busbar / Meter if Required. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	 "Removal of Three Phase meter with box from the consumer site without Service Line / with service line (<=5meter) of all Size as per SOP of the Company. Removal of all type of Three Phase Meters, Meter Box and Its Accessories. Disconnection of Supply & Removal of Service Cable (<=5 meter) along with Fixtures. Resealing of Busbar / Meter if Required. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
18	4060757	Shift/ReInstl of any type of 1Ph Meter	 "Shifting/Reinstallation of any type of Single Phase meter with/without box as per SOP of the Company. Shifting/Reinstallation of Single Phase Meter, Meter Box and Its Accessories. Sealing of Meter/Box/Busbar. Earthing at both ends of supply. Saddling of input & output cables. Filling up of MCR & Quality Report. Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
19	4060758	Shift/ReInstal any type of 3Ph Meter	 "Shifting/Reinstallation of any type of Three Phase meter with/without box as per SOP of the Company. Shifting/Reinstallation of Three Phase Meter, Meter Box and Its Accessories. Sealing of Meter/Box/Busbar. Earthing at both ends of supply. Saddling of input & output cables. Filling up of MCR & Quality Report. Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
20	4060759	Instal/Repl of for 1Ph DB	 "Installation/Replacement of Single Phase Distribution Box on pole as per SOP of the Company. Installation/Replacement of Single Phase Distribution with all its Fixtures and Accessories. Disconnection & Connection of Service lines connected to DB. Earthing at all required Point. Lowering/Raising Height of DB Fixing of Shearing Nuts. Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA

Page 9 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
21	4060760	Instal/Repl of for 3Ph DB	 "Installation/Replacement of Three Phase Distribution Box on pole as per SOP of the Company. Installation/Replacement of Three Phase Distribution with all its Fixtures and Accessories. Disconnection & Connection of Service lines connected to DB. Earthing at all required Point. Lowering/Raising Height of DB Fixing of Shearing Nuts. Taking Photographs as per SOP. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	 "Resealing of All type of Meters/ Meter Box / Busbar, Single Phase /Three Phase Meter as per SOP of the Company Resealing of Meter/ Meter Box/Busbar. Installation / Replacement of Reading Cord if Required. Filling up of MCR, Quality Report. Taking Photographs as per SOP. Provide Transportation for Manpower & Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
23	4060762	Fixing of Cord in Meter Box	 "Installation / Replacement of Meter reading Cord for All type of Meters as per SOP of the Company Installation / Replacement of Reading Cord. Resealing of Meter/ Meter Box/Busbar if required. Filling up of MCR & Quality Report. Taking Photographs as per SOP. Provide Transportation for Manpower & Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA

Page 10 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
24	4060763	Instal/Repl SIM & Comm Card Group Meter	 "Installation/ Replacement / Reinstallation of Modem or any type of SIM card / Communication Module for Group Meters and Threadthrough Meters at pole end in Group Meter Modem as per SOP of the Company. Installation of Communication Module / SIM Card & Its Accessories. Ensuring Communication of Modem/Meter with HES. Resealing of Meter/ Meter Box/Busbar if required. Filling up of MCR & Quality Report. Taking Photographs as per SOP. Provide Transportation for Manpower & Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
25	4060764	Repl of any type of Meter In Enforcement	 "Installation /Replacement of Meter in Enforcement along with Enforcement Officials for any type of Single Phase /Three Phase Meter as per SOP of the Company. Installation of all type of Meter, Meter Box and Its Accessories. Sealing of Meter/Box/Busbar. Earthing at both ends of supply. Saddling of input & output cables. Filling up of MCR, Lab Format & Quality Report. Taking Photographs as per SOP. Packing of Old Meter in Gunny Bag. Provide Transportation for Material. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
26	4060765	Site Visit to Consumer Premise	 "Site Visit to consumer premise for the Meter Replacement of any type Meter. Charges are applicable in following Cases Only with approval of Engineer In-Charge: Existing Meter found OK at Site & Not Require Replacement. Meter could not be replaced due to Site Constraints as Site Under Construction, Site Dispute. Site photograph and Report to be submitted to Engineer In-Charge." 	EA
27	4060047	E712-Installation of GI slotted angle	"Inst of GI Slotted Angle Installation of GI Slotted Angle on pole in case of 2x10/2x25 cable lying on uncleaned poles"	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
28	4060049	E712-Installation of ServiceCable Anchor	"Inst of Service Cable Anchor Installation of Service Cable Anchor at Pole/Consumer End"	EA
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	"Inst of MS Bkt for (L-Type) Installation of MS Bracket (L-Type) for anchoring Service Cable of Size 4x25/50/95/150 mm2 at Consumer End"	EA
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	Installation of MS Bracket (I- Type) or Hook Anchor Bolts for anchoring Service Line Cable at Consumer End	EA
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	Providing Vehicle for 10 Hrs, 26 Days and Maximum 1500 KM for Quality and Inspection Purpose.	EA
32	NA	Deployment of Vehicle for Team Movement	Deployment of VAN/ EECO with Driver on monthly basis for Movement of MMG teams for Installation of Meters in New Connections, Cable Replacement Work & Site Inspection work and VAN/EECO should have First Aid Box, Fire Extinguisher as per MV Act of Govt. and in Very Good Condition	EA
33	NA	Deployment of E- Rickshaws for Team Movement	Deployment of E-Rickshaws with Driver on monthly basis for Movement of MMG teams for Installation of Meters in New Connections, Cable Replacement Work & Site Inspection work and E-Rickshaw should have First Aid Box, Fire Extinguisher with lockable space for carrying Material & sitting capacity of 2 manpower and also in Very Good Condition.	EA
	Metering	Activities of Power Me	tering (1-Ph, 3-Ph, LT-CT & HT Meters)	

Page 12 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
1	4060766	Inst/Repl of any type of Single Ph Meter	"Installation/Replacement of any type of Single Ph Meter Installation/Replacement of any type of Single Phase Meter on base plate/Meter Box/Prefitted in Box/Panel/any other way including all the activities related to installationlike - Installation /Replacement of Single Phase meter - Sealing of meter/box/busbar - Energization of Supply - Earthing at both ends of supply - Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord - Downloading of Meter Data - Return of scrap, material & old meter with/without gunny bags to assigned BSES stores - Supply of Accessories as per Contract. - Any other work required to complete the job"	EA
2	3014076	Inst/Repl of any type of Three Ph Meter	"Installation/Replacement of any type of Three Ph Meter Installation/Replacement for any type of Three Phase Meter on base plate/Meter Box/Prefitted in Box/Panel/any other way including all the activities related to installationlike - Installation /Replacement of Three Phase meter - Sealing of meter/box/busbar - Energization of Supply - Earthing at both ends of supply - Provide Assistance to BRPL Staff for Testing of Meter - Installation of ReadingCord - Downloading of Meter Data - Return of scrap, material & old meter with/without gunny bags to assigned BSES stores - Supply of Accessories as per Contract. - Any other work required to complete the job"	EA

Page 13 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
3	3014077	Inst./Repl.any Type Mtr With Enfor.Team	 """Installation / Replacement of Any Type of Meter With Enforcement Team Inst/Repl of any type of meter with Enforcement team includes all below mentioned activities tocomplete the Job. Installation /Replacement of meter with/without box - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter- Installation of Reading Cord Downloading of Meter Data Handing over old meter in gunny bag to enforcement team Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
4	4060767	Inst/Repl CT Operated Mtr w/o CT MtrBox	 "Replacement of any type of CT Operated Meter without CT Meter Box Replacement for any type of CT Operated Three Phase Meter without CT Meter Box including all below mentioned activities to complete the Job. Installation /Replacement of CT- meter - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord Downloading of Meter Data Return of scrap, material & old meter with/without gunny bags to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job" 	EA

Page 14 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
5	4060768	Inst/Repl CT Operated Mtr with CT MtrBox	 "Inst/Repl of any type of CT Operated Meter with CT Meter Box Installation/Replacement of any type of CT Operated Three Phase Meter with CT Meter Box including all below mentioned activities to complete theJob. Installation /Replacement of CT- meter & CT Meter Box - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of ReadingCord Downloading of Meter Data Return of scrap, material & old meter with/without gunny bags to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
6	3014078	Inst./Repl. With Prodigy Mtr Including	 """Installation/replacement with Prodigy meter Installation/replacement with Prodigy meter includes following activities to complete thejob. Installation /Replacement of Three Phase prodigy meter - Installation of SIM Sealing of meter/box/busbar - Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter Downloading of Meter Data- Return of scrap, material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job """ 	EA

Page 15 of 36



S.N.	Item Code	Material/Service Description	Long Text	Unit
7	4060769	Repl.CT Mtr Box w/o CT Oprtd Mtr Box	 """Repl of CT MtrBox w/o CT Operated Mtr"""" Repl of CT Meter Box without CT Operated Meter Box Replacement of any type of CT Operated Three Phase Meter includes all below mentioned activities to complete the Job. Replacement of CT Meter Box - Sealing of meter/box/busbar - Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord Downloading of Meter Data- Return of scrap, material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job """ 	EA
8	3014079	Repl.CT Oprtd Box and CT Mtr Box 3Ph Mtr	 """Repl of CT Operated Mtr and CTMtr Box with Three Ph Meter/1-Ph Meter"""" Repl of CT Operated Mtr and CTMtr Box with Three Ph Meter/1-Ph Meter"""" includes all below mentioned activities to complete the Job. -Removal of CT Meter with Meter Box Removal of CT Meter along with CT Meter Box from the consumer sitewith / without service line Installation /Replacement of Three Phase meter Sealing of meter/box/busbar- Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter Installation of Reading Cord Downloading of Meter Data- Return of scrap, material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job """ 	EA

Page 16 of 36



S.N.	Item Code	Material/Service Description	Long Text					
9	3014080	Repl.HT Mtr w/0 Mtr Cubicle Repl.Box	 """Replacement of HT Meter without Metering Cubicle Replacement of any type of HT Meter without replacement of HT Meter cubicle Replacement Box including all below mentioned activities to complete the Job. Replacement of HT- meter - Sealing of meter/box Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter- Installation of Reading Cord Downloading of Meter Data Return of scrap, material & old meter with/without gunny bags to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job """ 	EA				
10	4060770	Replacement / Installation of AMR	"Replacement / Installation of AMR Replacement / Installation of AMR (Automatic Meter Reading Instrument) on any type of Meter along with It-s accessories., - Supply of Accessories as per Contract."	EA				
11	3014081	Replacement of HT 11KV Metering Cubicle	 "Replacement of HT 11KV Metering Cubicle Replacement of HT 11 KV Metering cubicle at Consumer Premise including all below mentioned activities to complete the Job - Transportation of metering cubicle from BSES store toPower Metering Office, from Power Metering Office to site & vice-versa with Loading / Unloading with help of cranes. Dismantling of Old Metering Cubicle, It-s Safe Removal & Submit to designated BSES Store. Commissioning of New Metering Cubicle with Grouting, Cable Laying, Earth Connections, Installation of Bushing Cover & Cable Connections. Cement, Bricks, Sand & Putty to be supplied by the contractor. Hi-Pot Testing of Metering Cubicle at the time of Issuance from store & before energization. Provide Assistance to BRPL Staff for Testing of Meter & Metering Cubicle. Installation of Reading Cord & Downloading of Meter Data. 	EA				



S.N.	Item Code	Material/Service Description	Long Text	Unit
			 Supply of Accessories as per Contract. Any other work required to complete the job" 	
12	3014082	Inst/Repl O/H S-L 2x10 & 2x25len upto30m	O/H S-Line size 2x10 & 2x25, length up to 30m Installation / Replacement & fixing of O/H XLPE service line cable size 2x10 & 2x25 sq. mm for lengths up to 30m at consumer premises including fixing of saddles, fasteners for support, return of scrap to assigned BSES store and any other work required to complete the job., Supply of Accessories as per Contract.	EA
13	3014083	Inst/Repl O/H S-L 2x10 & 2x25length>30m	"Inst/Repl O/H S-Line size 2x10 & 2x25, length >30m Installation / Replacement & fixing of O/H XLPE service line cable size 2x10 & 2x25 sq. mm for lengths of >30m at consumer premises including fixing of saddles, fasteners for support, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract."	М
14	3014084	Inst/Repl O/H S-L 4x25&4x50 len upto 30m	O/H S-Line size 4x25 & 4x50, length up to 30m Installation / Replacement & fixing of O/H XLPE service line cable size 4x25 & 4x50 sq. mm for lengths up to 30m at consumer premises including fixing of saddles, fasteners for support, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract.	EA
15	3014085	Inst/Repl O/H S-L 4x25&4x50 length> 30m	"Inst/Repl O/H S-Line size 4x25 & 4x50, length >30m Installation / Replacement & fixing of O/H XLPE service line cable size 2x10 & 2x25 sq. mm for lengths of >30m at consumer premises including fixing of saddles, fastenersforsupport, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract."	М
16	3014086	Inst/Repl O/H S-L 4x95to4x300len upto30m	O/H S-Line size 4x95 to 4x300, length up to 30m Installation / Replacement & fixing of O/H XLPE service line cable size 4x95 to 4x300 sq. mm for lengths up to 30m at consumer premises including fixing of saddles, fasteners for support, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract.	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
17	3014087	Inst/Repl O/H S-L 4x95to4x300 legth>30m	"Inst/Repl O/H S-Line size 4x95 to 4x300, length >30m Installation / Replacement & fixing of O/H XLPE service line cable size 4x95 to 4x300 sq. mm for lengths of >30m at consumer premises including fixing of saddles, fasteners for support, transportation of cable/material from Circle Office to site & vice-versa, return of scrap to assigned BSES store and any other work required to complete the job Supply of Accessories as per Contract."	EA
18	3014088	Inst/Repl U/G S-L 4x25 &4x50 len upto30m	 "Inst/Repl U/G S-Line size 4x25 & 4x50, length up to 30m Laying (Installation /Replacement) & fixing of U/G XLPE service line cable size 4x25 & 4x50 sq. mm for lengths of up to 30m including excavation of trench, backfilling, docketing with bricks & sand, making of connections as required at site at consumer premises, inclusive of clamps & all other allied material except cable, return of scrap to assigned BSES store and any other work required to complete the job Supply of Accessories as per Contract." 	EA
19	3014089	Inst/Repl U/G S-L 4x25 &4x50 len upto30m,>30m	"Inst/Repl U/G S-Line size 4x25 & 4x50, length >30m Laying (Installation /Replacement) & fixing of U/G XLPE service line cable size 4x25 & 4x50 sq. mm for lengths of >30m including excavation of trench, backfilling, docketing with bricks & sand, making of connections as required at site at consumer premises, inclusive of clamps & all other allied material except cable, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract."	М
20	3014090	Inst/Repl U/G S-L 4x95-4x300 len upto30m	 "Inst/Repl U/G S-Line size 4x95-4x300, length up to 30m Laying (Installation /Replacement) & fixing of U/G XLPE service line cable size 4x 95 to 4x 300 sq. mm for lengths of up to 30m including excavation of trench, backfilling, docketing with bricks & sand, making of connections as required at site at consumer premises, inclusive of clamps & all other allied material except cable, return of scrap to assigned BSES store and any other work 	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
			required to complete the job. Supply of Accessories as per Contract."	
21	3014091	Inst/Repl U/G S-L 4x95 -4x300 length>30m	"Inst/Repl U/G S-Line size 4x95-4x300, length >30m Laying (Installation /Replacement) & fixing of U/G XLPE service line cable size 4x 95 to 4x 300 sq. mm for lengths of >30m including excavation of trench, backfilling, docketing with bricks & sand, making of connections as required at site at consumer premises, inclusive of clamps & all other allied material except cable, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract."	М
22	4060771	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	 "Digging of Kaccha Road / Excavation of trench Laying of underground Pipe of Suitable size / docketing with bricks &sand Backfilling Transportation of cable/material/manpower from BSES store to vendor store and vendor store to site &vice-versa Return of scrap to assigned BSES store and any other work required to complete thejob. Supply of Accessories as per Contract. Any other work required to complete thejob" 	М
23	4060772	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L Iyng	 "Digging of Pakka Road / Excavation of trench / Pipe Laying & Backfilling by hand or TractorMoling Laying of underground Pipe of Suitable size / docketing with bricks &sand Backfilling Transportation of cable/material/manpower from BSES store to vendor store and vendor store to site &vice-versa Return of scrap to assigned BSES store and any other work required to complete thejob. Supply of Accessories as per Contract. Any other work required to complete thejob" 	М
24	4060773	Inst/Repl of 3 Ph B/bar Chmb upto 4 Con	"Inst/Repl of 3 Ph B/bar Chmb upto 4 Con Installation/Replacement of Three Phase Bus Bar Chamber up to4 connections, return of scrap to assigned BSES store and any other work required to complete the job. Supply of Accessories as per Contract."	EA



S.N.	Item Code	Material/Service Description	Long Text	Unit
25	3014092	Preventive Maint HT 11KVMetering Cubicle	 "Preventive Maintenance of HT 11KV Metering Cubicle Preventative Maintenance of HT 11 KV Metering cubicle at Consumer Permise including all below mentioned activities to complete the Job - Cleaning of Metering Cubicle Room Cleaning of I/C & O/G Bushing & Cable End Ternination with CRC Fixing of Bushing Cover at I/C and O/G Bushings. Proper Grouting of Metering Cubicle. Tightening of cubicle-s Earth Connections & Cable Connections Insulation testing with Megger. Provide Assistance to BRPL Staff for Testing of Meter & Metering Cubicle. Installation of Reading Cord & Downloading of Meter Data. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
26	3014093	Removal of CT Meter with Meter Box	"Removal of CT Meter with Meter Box Removal of CT Meter along with CT Meter Box from the consumer site with / without service line. Supply of Accessories as per Contract."	EA
27	3014094	Removal of HT 11KV Metering Cubicle	 "Removal of HT 11KV Metering Cubicle Removal of HT 11 KV Metering cubicle from Consumer Premise including all below mentioned activities to complete the Job Transportation of metering cubicle from Site to Power Metering Office & fromPower Metering Office to Designated BRPL Store with Loading / Unloading with help ofcranes. Dismantling of Old Metering Cubicle & Its Safe Removal from Site Dismantling of HT Cable & Its Safe Removal from Site. Provide Assistance to BRPL Staff for Testing of Meter & Metering Cubicle. Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
28	3014095	Removal of Single / Three Phase Meters	"Removal of Single / Three Phase Meters Removal of Single / ThreePhase Meter with / without box from the consumer site with / without service line. Supply of Accessories as per Contract."	EA

Page 21 of 36



S.N.	Item Code	Material/Service Description	Long Text						
29	4060774	Shift/Reinst CT Oprtd Mtr with CT MtrBox	 "Shifting/Re-Installation of any type of CT Operated Meter with CT MeterBox Shifting/Re-Installation for any type of CT Operated Three Phase Meter with CT Meter Box including all below mentioned activities to complete the Job. Dismantling of Existing CT Meter & CT Meter Box Shifting/Re-Installation of CT- meter & CT Meter Box - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord Downloading of Meter Data Return of scrap material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job." 	EA					
30	3014096	Shift/Re-Inst of Single Ph Meter	 "Shifting/Re-Installation of any type of Single Ph Meter Shifting/Re-Installation for any type of Single Phase Meter on base plate/Meter Box/Prefitted in Box/Panel/any other way including all the activities related to installation like Dismantling of Existing Meter Shifting/Re-Installation of Single Phase meter - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord Downloading of Meter Data Return of scrap, material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job" 	EA					

Page 22 of 36



S.N.	ltem Code	Material/Service Description	Long Text	Unit
31	3014097	Shift/Re-Inst of Three Ph Meter	 "Shifting/Reinstallation of any type of Three Ph Meter Shifting/Reinstallation for any type of Three Phase Meter on base plate/Meter Box/Prefitted in Box/Panel/any other way including all the activities related to installationlike Dismantling of Existing Meter Shifting/Re-Installation of Three Phase meter - Sealing of meter/box/busbar Energization of Supply Earthing at both ends of supply Provide Assistance to BRPL Staff for Testing of Meter - Installation of Reading Cord Downloading of Meter Data Return of scrap, material to assigned BSES stores Supply of Accessories as per Contract. Any other work required to complete the job" 	EA
32	3012328	Site Inspection & Associated Activities	Site Inspection & Associated Activities Resealing/Reading Cord Installation/Site Inspection/Meter Testing / Reconnection/ Disconnection/ AMR Communication/SIM Replacement/Any other similar activity at Site on any type of meter.	EA
33	4060671	Transportation of Material	Transportation of Material Transportation of Cable and Other Material from BRPL Stores to Power Metering Circle Office & vice- versa, including Loading / Unloading Manual / Using T&P. Maximum 12 Trips per Month are permissible.	TRP
34	NA	Deployment of Vehicle for Team Movement	Deployment of Vehicle for Team Movement Deployment of VAN/ EECO with Driver on monthly basis for Movement of team along with BRPL Supervisor and carrying material from Power Metering Circle office to site and vice - versa and VAN/EECO should have First Aid Box, Fire Extinguisher as per MV Act of Govt. and in Very Good Condition	EA

Page 23 of 36



S.N.	Item Code	Material/Service Description	Uni t	ALN	КНР	NFC	NHP	NZD	SVR	Total South-I	нкѕ	RKP	SKT	VKJ	Total South-II
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	7478	17591	13043	3373	6803	15275	63563	5108	6845	19821	13310	45084
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	1110	261	743	1197	867	360	4538	1159	751	1319	864	4093
3	4060742	Instal/Repl O/H S- Line 2x10 & 2x25 SQMM	М	26277	66098	56514	28339	19259	56408	252895	13497	20608	100104	58127	192336
4	4060743	Instal/Repl O/H S- Line 4x25 & 4x50 SQMM	М	8598	3187	5850	2831	5446	2052	27964	5790	8144	20668	13669	48271
5	4060744	Instal/Repl O/H S- Line 4x95-4x300 SQMM	М	0	0	0	0	0	0	0	0	0	59	0	59
6	4060745	Instal/Repl U/G S- Line 2x10 & 2x25 SQMM	М	139	0	66	165	0	48	418	209	0	1	6	216
7	4060746	Instal/Repl U/G S- Line 4x25 & 4x50 SQMM	М	530	23	554	1706	2388	81	5282	1092	0	356	1343	2791
8	4060747	Instal/Repl U/G S- Line 4x95-4x300 SQMM	М	2318	0	677	2108	1591	35	6729	2500	1079	915	23	4517
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	0	0	14	0	30	0	44	0	0	0	190	190
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	0	0	0	0	0	0	0	0	0	0	0	0

TABLE –IV-II- Division wise quantity for MMG work

NIT: CMC/BR/23-24/RB/CR/DG/1125



S.N.	ltem Code	Material/Service Description	Uni t	ALN	КНР	NFC	NHP	NZD	SVR	Total South-I	нкѕ	RKP	SKT	VKJ	Total South-II
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	526	3616	1321	38	525	2941	8967	270	279	1269	1107	2925
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	EA	59	96	39	32	71	88	385	53	23	118	136	330
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA	253	152	131	27	111	177	851	77	77	312	185	651
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	EA	517	562	182	286	389	215	2151	196	170	364	242	972
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	EA	644	590	183	305	1475	284	3481	1611	3172	2029	291	7103
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	EA	176	128	377	136	265	52	1134	254	394	361	106	1115
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	EA	169	23	92	139	156	14	593	199	118	161	84	562
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	711	2985	590	314	874	2138	7612	212	510	569	508	1799
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	91	12	35	85	91	16	330	59	53	63	30	205

Page 25 of 36



S.N.	ltem Code	Material/Service Description	Uni t	ALN	КНР	NFC	NHP	NZD	SVR	Total South-I	нкѕ	RKP	SKT	νкј	Total South-II
20	4060759	Instal/Repl of for 1Ph DB	EA	0	0	3	0	8	0	11	0	0	0	0	0
21	4060760	Instal/Repl of for 3Ph DB	EA	0	0	1	0	3	2	6	1	2	3	1	7
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	202	2170	236	385	339	1522	4854	66	74	782	408	1330
23	4060762	Fixing of Cord in Meter Box	EA	997	1300	1389	472	759	1659	6576	54	593	1305	2131	4083
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	0	0	17	0	2	3	22	0	0	1	3	4
25	4060764	Repl of any type of Meter In Enforcement	EA	114	20	27	37	47	37	282	59	36	33	54	182
26	4060765	Site Visit to Consumer Premise	EA	16	47	185	97	451	207	1003	4	7	5	320	336
27	4060047	E712-Installation of GI slotted angle	EA	0	0	78	34	12	50	174	5	0	60	50	115
28	4060049	E712-Installation of ServiceCable Anchor	EA	2759	9825	6766	3145	1934	7652	32081	1300	1857	10480	7686	21323
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	1	57	205	82	33	115	493	14	25	34	114	187
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	228	4472	4380	1625	453	3970	15128	133	642	3744	2018	6537

Page 26 of 36



S.N.	ltem Code	Material/Service Description	Uni t	ALN	КНР	NFC	NHP	NZD	SVR	Total South-I	нкѕ	RKP	SKT	νкј	Total South-II
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA					12	12	24			12	12	24
32	NA	Deployment of Vehicle for Team Movement	EA	48	84	36	24	36	72	300	36	48	120	72	276
33	NA	Deployment of E- Rickshaws for Team Movement	EA	12	24	48	12	12	24	132	12	12	12	12	48
			1	<u>.</u>		<u> </u>			1			I		I	

												r					
S.N.	ltem Code	Material/Servic e Description	Unit	DWK	ЈКР	PLM	MGN	UTN	РЈВ	VKP	Total West-I	TGN	MDK	JFR	NJF	NGL	Total West-II
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	13464	9259	19284	14921	7937	7269	12524	84658	12175	10129	6354	22065	16762	6748
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	377	982	329	128	236	761	281	3094	483	309	255	503	497	204
3	4060742	Instal/Repl O/H S-Line 2x10 & 2x25 SQMM	М	35767	30937	68410	49994	37757	22749	36075	281689	40056	117884	65416	259468	87121	56994
4	4060743	Instal/Repl O/H S-Line 4x25 & 4x50 SQMM	М	4121	14524	6527	5386	4770	7979	4385	47692	7329	5426	1389	6372	5141	2565
5	4060744	Instal/Repl O/H S-Line 4x95- 4x300 SQMM	М	0	46	0	0	0	75	46	167	13	0	0	0	0	1
6	4060745	Instal/Repl U/G S-Line 2x10 & 2x25 SQMM	М	135	0	42	0	0	16	0	193	0	0	0	0	0	
7	4060746	Instal/Repl U/G S-Line 4x25 & 4x50 SQMM	М	38	0	179	0	0	1055	0	1272	0	0	0	0	102	10
8	4060747	Instal/Repl U/G S-Line 4x95- 4x300 SQMM	М	38	15	0	0	0	317	24	394	16	0	0	0	0	

NIT: CMC/BR/23-24/RB/CR/DG/1125 Page 27 of 36



S.N.	Item Code	Material/Servic e Description	Unit	DWK	JKP	PLM	MGN	UTN	PJB	VKP	Total West-I	TGN	MDK	JFR	NJF	NGL	Total West-II
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	69	0	0	0	0	33	0	102	0	0	0	0	0	0
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	36	0	0	0	0	0	0	36	0	0	0	0	0	0
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	2356	741	3539	2376	1674	223	2289	13198	1821	4	0	0	3428	5253
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	EA	18	135	18	34	36	64	45	350	39	1	0	0	56	96
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA	218	127	143	464	117	151	157	1377	44	3	0	0	115	162
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	EA	360	452	1129	564	593	322	204	3624	817	998	378	1752	1054	4999
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	EA	1277	1602	1728	901	670	743	820	7741	697	574	238	977	751	3237
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	EA	26	87	48	4	17	67	12	261	59	21	11	34	37	162
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	EA	31	101	135	3	2	91	38	401	27	6	3	15	41	92
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	3055	1749	2585	1795	1766	1512	3457	15919	2098	653	471	1263	4045	8530
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	66	104	27	5	8	335	33	578	38	62	28	57	76	261
20	4060759	Instal/Repl of for 1Ph DB	EA	0	0	0	2	0	0	0	2	0	0	0	0	0	0
21	4060760	Instal/Repl of for 3Ph DB	EA	8	21	29	6	19	3	5	91	24	2	0	4	20	50
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	526	210	1050	402	400	498	81	3167	1146	329	136	847	1513	3971



S.N.	Item Code	Material/Servic e Description	Unit	DWK	JKP	PLM	MGN	UTN	PJB	VKP	Total West-I	TGN	MDK	JFR	NJF	NGL	Total West-II
23	4060762	Fixing of Cord in Meter Box	EA	740	515	625	1412	620	45	724	4681	1347	1419	1120	5825	1768	11479
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	4060764	Repl of any type of Meter In Enforcement	EA	11	15	16	12	11	21	13	99	102	12	12	71	13	210
26	4060765	Site Visit to Consumer Premise	EA	107	0	0	0	19	0	0	126	7	0	0	0	0	7
27	4060047	E712-Installation of GI slotted angle	EA	0	30	0	0	0	13	0	43	0	0	0	0	0	0
28	4060049	E712-Installation of ServiceCable Anchor	EA	3645	2912	7982	5428	3771	1898	3657	29293	4258	11695	7402	24635	9348	57338
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	0	0	0	0	0	0	0	0	0	0	8	0	0	8
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	1406	1471	3333	3787	1049	1117	2081	14244	2593	4896	3099	11730	4368	26686
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA	12				12			24				12	12	24
32	NA	Deployment of Vehicle for Team Movement	EA	72	36	72	60	36	36	48	360	48	72	48	120	84	372
33	NA	Deployment of E- Rickshaws for Team Movement	EA	24	24	48	36	24	12	24	192	24	0	0	24	24	72



		MMG South-I				
S. No.	ltem Code	Material/Service Description- PLEASE REFER DETAILED DESCRIPTION OF ITEM AS PER TABLE. No. IV-I	Unit	Quantity South-I Div Wise Qty as per Table IV-II	Rate	Amount
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	63563		
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	4538		
3	4060742	Instal/Repl O/H S-Line 2x10 & 2x25 SQMM	Μ	252895		
4	4060743	Instal/Repl O/H S-Line 4x25 & 4x50 SQMM	М	27964		
5	4060744	Instal/Repl O/H S-Line 4x95-4x300 SQMM	М	0		
6	4060745	Instal/Repl U/G S-Line 2x10 & 2x25 SQMM	М	418		
7	4060746	Instal/Repl U/G S-Line 4x25 & 4x50 SQMM	М	5282		
8	4060747	Instal/Repl U/G S-Line 4x95-4x300 SQMM	М	6729		
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	44		
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	0		
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	8967		
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	EA	385		
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA	851		
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	EA	2151		
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	EA	3481		
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	EA	1134		
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	EA	593		
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	7612		
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	330		
20	4060759	Instal/Repl of for 1Ph DB	EA	11		
21	4060760	Instal/Repl of for 3Ph DB	EA	6		
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	4854		
23	4060762	Fixing of Cord in Meter Box	EA	6576		
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	22		
25	4060764	Repl of any type of Meter In Enforcement	EA	282		
26	4060765	Site Visit to Consumer Premise	EA	1003		
27	4060047	E712-Installation of GI slotted angle	EA	174		
28	4060049	E712-Installation of ServiceCable Anchor	EA	32081		
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	493		
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	15128		
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA	24		
32	NA	Deployment of Vehicle for Team Movement	EA	300		
33	NA	Deployment of E-Rickshaws for Team Movement	EA	132		
		Sub Total				
		GST @ 18%				
		Total MMG South-I i/c GST				



		MMG South-II				
S. No.	ltem Code	Material/Service Description- PLEASE REFER DETAILED DESCRIPTION OF ITEM AS PER TABLE. No. IV-I	Unit	Quantity South-II Div Wise Qty as per Table IV-II	Rate	Amount
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	45084		
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	4093		
3	4060742	Instal/Repl O/H S-Line 2x10 & 2x25 SQMM	М	192336		
4	4060743	Instal/Repl O/H S-Line 4x25 & 4x50 SQMM	М	48271		
5	4060744	Instal/Repl O/H S-Line 4x95-4x300 SQMM	М	59		
6	4060745	Instal/Repl U/G S-Line 2x10 & 2x25 SQMM	M	216		
7	4060746	Instal/Repl U/G S-Line 4x25 & 4x50 SQMM	М	2791		
8	4060747	Instal/Repl U/G S-Line 4x95-4x300 SQMM	M	4517		
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	M	190		
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	M	0		
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	2925		
12 13	4060751 4060752	Instl/Repl of 3Ph B/bar Chmb upto 4 Con Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA EA	330 651		
13	4060752	Remy of 1 Ph Meter & Box with S-line, len >5m	EA	972		
14	4060753	Remy of 1 Ph Meter & Box w/o S-line, len <=5m	EA	7103		
16	4060755	Remy of 3 Ph Meter & Box with S-line, len >5m	EA	1115		
17	4060756	Remy of 3 Ph Meter & Box w/o S-line, len <=5m	EA	562		
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	1799		
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	205		
20	4060759	Instal/Repl of for 1Ph DB	EA	0		
21	4060760	Instal/Repl of for 3Ph DB	EA	7		
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	1330		
23	4060762	Fixing of Cord in Meter Box	EA	4083		
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	4		
25	4060764	Repl of any type of Meter In Enforcement	EA	182		
26	4060765	Site Visit to Consumer Premise	EA	336		
27	4060047	E712-Installation of GI slotted angle	EA	115		
28	4060049	E712-Installation of ServiceCable Anchor	EA	21323		
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	187		
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	6537		
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA	24		
32	NA	Deployment of Vehicle for Team Movement	EA	276		
33	NA	Deployment of E-Rickshaws for Team Movement Sub Total	EA	48		
		GST @ 18%				
		Total MMG South-II i/c GST				



		MMG WEST-I				
S. No.	ltem Code	Material/Service Description- PLEASE REFER DETAILED DESCRIPTION OF ITEM AS PER TABLE. No. IV-I	Unit	Quantity West-I Div Wise Qty as per Table IV-II	Rate	Amount
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	84658		
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	3094		
3	4060742	Instal/Repl O/H S-Line 2x10 & 2x25 SQMM	М	281689		
4	4060743	Instal/Repl O/H S-Line 4x25 & 4x50 SQMM	М	47692		
5	4060744	Instal/Repl O/H S-Line 4x95-4x300 SQMM	М	167		
6	4060745	Instal/Repl U/G S-Line 2x10 & 2x25 SQMM	М	193		
7	4060746	Instal/Repl U/G S-Line 4x25 & 4x50 SQMM	М	1272		
8	4060747	Instal/Repl U/G S-Line 4x95-4x300 SQMM	М	394		
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	102		
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	36		
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	13198		
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	EA	350		
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA	1377		
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	EA	3624		
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	EA	7741		
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	EA	261		
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	EA	401		
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	15919		
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	578		
20	4060759	Instal/Repl of for 1Ph DB	EA	2		
21	4060760	Instal/Repl of for 3Ph DB	EA	91		
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	3167		
23	4060762	Fixing of Cord in Meter Box	EA	4681		
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	0		
25	4060764	Repl of any type of Meter In Enforcement	EA	99		
26	4060765	Site Visit to Consumer Premise	EA	126		
27	4060047	E712-Installation of GI slotted angle	EA	43		
28	4060049	E712-Installation of ServiceCable Anchor	EA	29293		
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	0		
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	14244		
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA	24		
32	NA	Deployment of Vehicle for Team Movement	EA	360		
33	NA	Deployment of E-Rickshaws for Team Movement	EA	192		
		Sub Total				
		GST @ 18%				
		Total MMG West-I i/c GST				



		MMG West-II				
S. No.	ltem Code	Material/Service Description- PLEASE REFER DETAILED DESCRIPTION OF ITEM AS PER TABLE. No. IV-I	Unit	Quantity West-II Div Wise Qty as per Table IV-II	Rate	Amount
1	4060740	Instal/Repl of any type of 1Ph Meter	EA	67485		
2	4060741	Instal/Repl of any type of 3Ph Meter	EA	2047		
3	4060742	Instal/Repl O/H S-Line 2x10 & 2x25 SQMM	М	569945		
4	4060743	Instal/Repl O/H S-Line 4x25 & 4x50 SQMM	М	25657		
5	4060744	Instal/Repl O/H S-Line 4x95-4x300 SQMM	Μ	13		
6	4060745	Instal/Repl U/G S-Line 2x10 & 2x25 SQMM	М	0		
7	4060746	Instal/Repl U/G S-Line 4x25 & 4x50 SQMM	Μ	102		
8	4060747	Instal/Repl U/G S-Line 4x95-4x300 SQMM	М	16		
9	4060748	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	M	0		
10	4060749	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	M	0		
11	4060750	Instl/Repl of 1Ph B/bar Chmb upto 4 Con	EA	5253		
12	4060751	Instl/Repl of 3Ph B/bar Chmb upto 4 Con	EA	96		
13	4060752	Instl/Repl of 3Ph B/bar Chmb upto 8 Con	EA	162		
14	4060753	Remv of 1 Ph Meter & Box with S-line, len >5m	EA	4999		
15	4060754	Remv of 1 Ph Meter & Box w/o S-line, len <=5m	EA	3237		
16	4060755	Remv of 3 Ph Meter & Box with S-line, len >5m	EA	162		
17	4060756	Remv of 3 Ph Meter & Box w/o S-line, len <=5m	EA	92		
18	4060757	Shift/ReInstl of any type of 1Ph Meter	EA	8530		
19	4060758	Shift/ReInstal any type of 3Ph Meter	EA	261		
20	4060759	Instal/Repl of for 1Ph DB	EA	0		
21	4060760	Instal/Repl of for 3Ph DB	EA	50		
22	4060761	Reseal of Energy Meter/Meter Box/Busbar	EA	3971		
23	4060762	Fixing of Cord in Meter Box	EA	11479		
24	4060763	Instal/Repl SIM & Comm Card Group Meter	EA	0		
25	4060764	Repl of any type of Meter In Enforcement	EA	210		
26	4060765	Site Visit to Consumer Premise	EA	7		
27	4060047	E712-Installation of GI slotted angle	EA	0		
28	4060049	E712-Installation of ServiceCable Anchor	EA	57338		
29	4060051	E712-Inst of MS Bkt for 4x25/50/95/150	EA	8		
30	4060052	Instal of MS Bkt for (I-Type) & Hook Bolts	EA	26686		
31	NA	Pro Vhcle 10 Hrs, 26 Days & max. 1500KM	EA	24		
32	NA	Deployment of Vehicle for Team Movement	EA	372		
33	NA	Deployment of E-Rickshaws for Team Movement	EA	72		
		Sub Total				
		GST @ 18%				
		Total MMG West-II i/c GST				



		PwMG South Circle				
S. No.	Item Code	Material/Service Description- PLEASE REFER DETAILED DESCRIPTION OF ITEM AS PER TABLE. No. IV-I	Unit	Quantity South	Rate	Amount
1	4060766	Inst/Repl of any type of Single Ph Meter	EA	288		
2	3014076	Inst/Repl of any type of Three Ph Meter	EA	586		
3	3014077	Inst./Repl.any Type Mtr With Enfor.Team	EA	1		
4	4060767	Inst/Repl CT Operated Mtr w/o CT MtrBox	EA	585		
5	4060768	Inst/Repl CT Operated Mtr with CT MtrBox	EA	285		
6	3014078	Inst./Repl. With Prodigy Mtr Including	EA	42		
7	4060769	Repl.CT Mtr Box w/o CT Oprtd Mtr Box	EA	23		
8	3014079	Repl.CT Oprtd Box and CT Mtr Box 3Ph Mtr	EA	60		
9	3014080	Repl.HT Mtr w/0 Mtr Cubicle Repl.Box	EA	114		
10	4060770	Replacement / Installation of AMR	EA	1539		
11	3014081	Replacement of HT 11KV Metering Cubicle	EA	32		
12	3014082	Inst/Repl O/H S-L 2x10 & 2x25len upto30m	EA	13		
13	3014083	Inst/Repl 0/H S-L 2x10 & 2x25length>30m	М	36		
14	3014084	Inst/Repl 0/H S-L 4x25&4x50 len upto 30m	EA	88		
15	3014085	Inst/Repl 0/H S-L 4x25&4x50 length> 30m	М	98		
16	3014086	Inst/Repl 0/H S-L 4x95to4x300len upto30m	EA	35		
17	3014087	Inst/Repl O/H S-L 4x95to4x300 legth>30m	EA	0		
18	3014088	Inst/Repl U/G S-L 4x25 &4x50 len upto30m	EA	22		
19	3014089	Inst/Repl U/G S-L 4x25 &4x50 len upto30m,>30m	М	334		
20	3014090	Inst/Repl U/G S-L 4x95-4x300 len upto30m	EA	98		
21	3014091	Inst/Repl U/G S-L 4x95 -4x300 length>30m	М	598		
22	4060771	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	80		
23	4060772	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	51		
24	4060773	Inst/Repl of 3 Ph B/bar Chmb upto 4 Con	EA	3		
25	3014092	Preventive Maint HT 11KVMetering Cubicle	EA	75		
26	3014093	Removal of CT Meter with Meter Box	EA	131		
27	3014094	Removal of HT 11KV Metering Cubicle	EA	13		
28	3014095	Removal of Single / Three Phase Meters	EA	100		
29	4060774	Shift/Reinst CT Oprtd Mtr with CT MtrBox	EA	34		
30	3014096	Shift/Re-Inst of Single Ph Meter	EA	2		
31	3014097	Shift/Re-Inst of Three Ph Meter	EA	24		
32	3012328	Site Inspection & Associated Activities	EA	2138		
33	4060671	Transportation of Material	TRP	101		
34	NA	Deployment of Vehicle for Team Movement	EA	48		
		Sub Total				
		GST @ 18%				
		Total PwMG South i/c GST				



		PwMG West Circle				
c	Itom	Material/Service Description- PLEASE REFER		Quantity		
S. No.	Item Code	DETAILED DESCRIPTION OF ITEM AS PER TABLE.	Unit	Quantity West	Rate	Amount
		No. IV-I				
1	4060766	Inst/Repl of any type of Single Ph Meter	EA	485		_
2	3014076	Inst/Repl of any type of Three Ph Meter	EA	316		
3	3014077 4060767	Inst./Repl.any Type Mtr With Enfor.Team Inst/Repl CT Operated Mtr w/o CT MtrBox	EA EA	9 367		
5	4060768	Inst/Repl CT Operated Mrt w/b CT MtrBox	EA	257		
6	3014078	Inst./Repl. With Prodigy Mtr Including	EA	6		
7	4060769	Repl.CT Mtr Box w/o CT Oprtd Mtr Box	EA	45		
8	3014079	Repl.CT Oprtd Box and CT Mtr Box 3Ph Mtr	EA	8		
9	3014080	Repl.HT Mtr w/0 Mtr Cubicle Repl.Box	EA	2		
10	4060770	Replacement / Installation of AMR	EA	1255		
11	3014081	Replacement of HT 11KV Metering Cubicle	EA	18		
12	3014082	Inst/Repl O/H S-L 2x10 & 2x25len upto30m	EA	13		
13	3014083	Inst/Repl 0/H S-L 2x10 & 2x25length>30m	М	0		
14	3014084	Inst/Repl O/H S-L 4x25&4x50 len upto 30m	EA	53		
15	3014085	Inst/Repl O/H S-L 4x25&4x50 length> 30m	М	173		
16	3014086	Inst/Repl O/H S-L 4x95to4x300len upto30m	EA	39		
17	3014087	Inst/Repl O/H S-L 4x95to4x300 legth>30m	EA	47		
18	3014088	Inst/Repl U/G S-L 4x25 &4x50 len upto30m	EA	6		
19	3014089	Inst/Repl U/G S-L 4x25 &4x50 len upto30m,>30m	М	0		
20	3014090	Inst/Repl U/G S-L 4x95-4x300 len upto30m	EA	72		
21	3014091	Inst/Repl U/G S-L 4x95 -4x300 length>30m	М	289		
22	4060771	Dig Kcha Rd,Ppe Lay,Bckfill U/G S.L lyng	М	0		
23	4060772	Dig Pkka Rd,Ppe Lay,Bckfill U/G S.L lyng	М	0		
24	4060773	Inst/Repl of 3 Ph B/bar Chmb upto 4 Con	EA	0		
25	3014092	Preventive Maint HT 11KVMetering Cubicle	EA	48		
26	3014093	Removal of CT Meter with Meter Box	EA	103		
27	3014094	Removal of HT 11KV Metering Cubicle	EA	9		
28	3014095	Removal of Single / Three Phase Meters	EA	49		
29	4060774	Shift/Reinst CT Oprtd Mtr with CT MtrBox	EA	68		
30	3014096	Shift/Re-Inst of Single Ph Meter	EA	6		
31	3014097	Shift/Re-Inst of Three Ph Meter	EA	10		
32	3012328	Site Inspection & Associated Activities	EA	922		
33	4060671	Transportation of Material	TRP	43		
34	NA	Deployment of Vehicle for Team Movement	EA	36		
		Sub Total	ļ			
		GST @ 18%				
		Total PwMG West i/c GST				



NOTE:- RA is mandatory. The bids will be evaluated commercially based on the total all inclusive price. BRPL reserves the right to evaluate the bid in totality or Part wise. RA methodology will be informed separately to all the qualified bidders.

NIT: CMC/BR/23-24/RB/CR/DG/1125 Page 36 of 36 Bidder Seal & Signature