

Procurement projection of Coal Mining					
Procurement projection of Coal Mining for FY 2021-22					
Sr. No.	Project/Plant	Item Description	Broad Specification parameters, if any	Quantity	Unit
1	PBCMP (2021-22)	LED Lighting Fixtures-Outdoor		1	Lot
2	PBCMP (2021-22)	LED Lighting Fixtures-Indoor		1	Lot
3	PBCMP (2021-22)	HT Cables		1	Lot
4	PBCMP (2021-22)	LT cables		1	Lot
5	PBCMP (2021-22)	Wires		1	Lot
6	PBCMP (2021-22)	Cabling & Wiring accessories		1	Lot
7	PBCMP (2021-22)	LT Motors & Starters		1	Lot
8	PBCMP (2021-22)	Package Sub-Station		2	nos.
12	PBCMP (2021-22)	LT Distribution Boards		20	Set
13	PBCMP (2021-22)	Swyd Equipment		1	Lot
14	PBCMP (2021-22)	HT Cable Joining Kit and Termination Kit		1	Lot
15	PBCMP (2021-22)	Heavy Duty Printer for A3 & A4 size at Dispatch office to cater daily dispatch activities.	Made of HP/EPSON/Canon	1	No
16	PBCMP (2021-22)	Small printers for 8 weigh bridges at Banadag siding and at mine end	Made of HP/EPSON/Canon	3	No
18	PBCMP (2021-22)	LAN server		1	No
20	PBCMP (2021-22)	PC system		20	No
22	PBCMP (2021-22)	Adobe Photoshop		2	No
23	PBCMP (2021-22)	Corel draw		1	No
24	PBCMP (2021-22)	Auto CAD(AEC, complete suite)		5	No
25	PBCMP (2021-22)	Window Server Cal		30	No
26	PBCMP (2021-22)	Land MIS system		1	No
27	PBCMP (2021-22)	Data network Expansion(structured cabling)		1	no
28	PBCMP (2021-22)	Walkie Talkie repeater		6	no
29	PBCMP (2021-22)	Walkie Talkie base station		7	no
30	PBCMP (2021-22)	Walkie Talkie Handheld		35	no
31	PBCMP (2021-22)	RF equipment set		10	no
32	PBCMP (2021-22)	UPS 2KVA		6	no
33	PBCMP (2021-22)	UPS 5KVA		3	no
34	PBCMP (2021-22)	IPBX SYSTEM		0.1	no
74	PBCMP (2021-22)	Solar Street Lights with poles	Tendering.	500	no
75	PBCMP (2021-22)	Solar High Mast Lighting lamps & poles	do	20	
76	PBCMP (2021-22)	Solar Water Pumps of 5 HP with solar panels, staging and OH Tanks set		50 nos 5HP set approved	set
85	PBCMP (2021-22)	Proc of Cold press oil extractor machine		2	
89	PBCMP (2021-22)	Solar pump sets i.e panel,pump,controller,woire ,Piping staging and OH tank2000ltr capacity complete for small bore bore wells		30nos	set
105	PBCMP (2021-22)	Photogrametry Software	Make: Pix 4D/AGIsoft/Hexagon Imagin(for processing Drone Data)	1	Nos
106	PBCMP (2021-22)	GIS Software		1	Nos
107	PBCMP (2021-22)	Slope Monitoring Software	Make: Maptech Sentry	1	Nos
108	PBCMP (2021-22)	Minex/Volcan Software	Make: Dassult System/Maptech	1	Nos
109	PBCMP (2021-22)	Global mapper Software	Make: Blue Marbel	1	Nos
113	PBCMP (2021-22)	GPS		2	
115	PBCMP (2021-22)	Analytical Electronic Balance	Capacity-250 Gm	1	No
116	PBCMP (2021-22)	Platform Balance	Capacity-10 Kg	1	No
118	Talaipalli Coal Mining Project	Desktop PC AIO		10	NO
119	Talaipalli Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	2	NO
120	Talaipalli Coal Mining Project	UPS	10KVA	3	NO
121	Talaipalli Coal Mining Project	MS-Project Software		2	NO
122	Talaipalli Coal Mining Project	ROUTER		1	NO
123	Talaipalli Coal Mining Project	Network Switch	Network Switch 8 port	10	NO
124	Talaipalli Coal Mining Project	Firewall		1	NO
125	Talaipalli Coal Mining Project	Telephone Exchange	IP Based EPABX	1	NO

126	Talaipalli Coal Mining Project	Video Conferencing System		1	NO
127	Talaipalli Coal Mining Project	Audio Conference System		1	NO
128	Talaipalli Coal Mining Project	Projector with Screen		3	NO
129	Talaipalli Coal Mining Project	Wireless Access Point with Controller & Accessories		1	NO
130	Talaipalli Coal Mining Project	OFC Cable & Accessories	Optical Fibre Cable, Jointing Kits & Accessories	1	NO
132	Dulanga Coal Mining Project	LAN Server with Windows OS		1	NO
133	Dulanga Coal Mining Project	SQL Server		1	NO
134	Dulanga Coal Mining Project	Server Rack		1	NO
135	Dulanga Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	3	NO
136	Dulanga Coal Mining Project	Scanner		3	NO
137	Dulanga Coal Mining Project	UPS	10KVA / 2KVA	5	NO
138	Dulanga Coal Mining Project	Software	Autocad	1	NO
139	Dulanga Coal Mining Project	Network Switch	Network Switch 8 port	10	NO
140	Dulanga Coal Mining Project	Telephone Exchange	IP Based EPABX	1	NO
141	Dulanga Coal Mining Project	Wireless Access Point with Controller & Accessories		1	NO
142	Dulanga Coal Mining Project	Walkie Talkie		10	No
143	Dulanga Coal Mining Project	OFC Cable & Accessories	Optical Fibre Cable, Jointing Kits & Accessories	1	NO
145	Dulanga Coal Mining Project	CCTV		50	NO
146	Dulanga Coal Mining Project	IP Camera Site Admin Bldg & premises		150	NO
210	Dulanga Coal Mining Project	LT cables		1	Lot
211	Dulanga Coal Mining Project	Wires		1	Lot
212	Dulanga Coal Mining Project	Cabling & Wiring accessories		1	Lot
213	Dulanga Coal Mining Project	LT Motors / Starters		1	Lot
215	Dulanga Coal Mining Project	DG Spares		1	Lot
216	Dulanga Coal Mining Project	LT Cable Joining Kit and Termination Kit		1	Lot
217	Dulanga Coal Mining Project	Lighting & Earthing Protection		1	Lot
218	Dulanga Coal Mining Project	250 KVA DG Set		1	No
219	Dulanga Coal Mining Project	Submersible pumps / accessories		1	Lot
228	Dulanga Coal Mining Project	Electronic Display Boards		3	NO
229	Dulanga Coal Mining Project	Miscellaneous annual safety item procurement	As per requirement	As per requirement	-
230	Dulanga Coal Mining Project	Consumables(Moisture crucible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
231	Dulanga Coal Mining Project	Sulphur analyser	0 to 5% as per ASTM	1	No
232	Dulanga Coal Mining Project	Conductivity Meter	0 to 200 microS as per ASTM	1	No
233	Dulanga Coal Mining Project	Low Conductivity Water Generator		1	No
234	Dulanga Coal Mining Project	10 KVA UPS	for sulphur analyser	1	No
235	Dulanga Coal Mining Project	GPS	2		
236	Coal Mining HQ	Coal Handling package for Chatti Bariatu			
237	Coal Mining HQ	Development and Operation of Kerandari Coal Mining Project			
238	Coal Mining HQ	Development and Operation of Badam Coal Mining Project			
239	Coal Mining HQ	Removal of Overburden and Coal Extarction from South Pit Extension of Talaipalli Coal Mining Project			

Procurement projection of Coal Mining for FY 2022-23

Sr. No.	Project/Plant	Item Description	Broad Specification parameters, if any	Quantity	Unit
1	PBCMP (2022-23)	LED Lighting Fixtures-Outdoor		1	Lot
2	PBCMP (2022-23)	LED Lighting Fixtures-Indoor		1	Lot
3	PBCMP (2022-23)	HT Cables		1	Lot
4	PBCMP (2022-23)	LT cables		1	Lot
5	PBCMP (2022-23)	Wires		1	Lot
6	PBCMP (2022-23)	Cabling & Wiring accessories		1	Lot
7	PBCMP (2022-23)	LT Motors & Starters		1	Lot
8	PBCMP (2022-23)	Package Sub-Station		4	nos.
11	PBCMP (2022-23)	Battery & Battery Charger		2	Set
12	PBCMP (2022-23)	LT Distribution Boards		20	Set
16	PBCMP (2022-23)	Small printers for 8 weigh bridges at Banadag siding and at mine end	Made of HP/EPSON/Canon	3	No
19	PBCMP (2022-23)	LAN server		0	no
20	PBCMP (2022-23)	Work station		1	no
21	PBCMP (2022-23)	PC system		150	no
22	PBCMP (2022-23)	Provision for application software		1	no
23	PBCMP (2022-23)	Adobe Photoshop		0	no
24	PBCMP (2022-23)	Corel draw		1	no
25	PBCMP (2022-23)	Auto CAD(AEC, complete suite)		0	no
26	PBCMP (2022-23)	Window Server Cal		20	no
27	PBCMP (2022-23)	Land MIS system			no
28	PBCMP (2022-23)	Firewall		1	no
29	PBCMP (2022-23)	Data network Expansion(structured cabling)		4	no
30	PBCMP (2022-23)	Walkie Talkie repeater		2	no
31	PBCMP (2022-23)	Walkie Talkie base station		4	no
32	PBCMP (2022-23)	Walkie Talkie Handheld		30	no
33	PBCMP (2022-23)	RF equipment set		5	no
34	PBCMP (2022-23)	UPS 2KVA		10	no
35	PBCMP (2022-23)	UPS 5KVA		5	no
36	PBCMP (2022-23)	UPS 10KVA		5	no
37	PBCMP (2022-23)	OTDR		1	no
38	PBCMP (2022-23)	Communication mast		1	no
39	PBCMP (2022-23)	Splicing Machine		1	no
40	PBCMP (2022-23)	Router		1	no
41	PBCMP (2022-23)	IPBX SYSTEM		1	no
44	PBCMP (2022-23)	Scanner(A4-ADF)		5	no
45	PBCMP (2022-23)	Scanner(A3)		3	no
46	PBCMP (2022-23)	Scanner(A4)		20	no
77	PBCMP (2022-23)	HAEMATOLOGY ANALYSER	FULLU AUTOMATED	1	no
78	PBCMP (2022-23)	CENTRIFUGE MACHINE		1	no
79	PBCMP (2022-23)	BIOCHEMISTRY ANALYZER SEMI AUTO		1	no
80	PBCMP (2022-23)	LED X-RAY VIEW BOX DOUBLE		4	no
81	PBCMP (2022-23)	FOLDABLE TRAUMA STRETCHER		1	no
82	PBCMP (2022-23)	100T Weigh Bridge	Supply, Installation, Commissioning, Stamping, Calibration, AMC of 100 Te fully electronic, pit less type of road weigh bridges including associated accessories	4	Nos
83	PBCMP (2022-23)	Portable air quality monitoring system	PM2.5, PM10,and other suspended particals monitors	1	no
86	PBCMP (2022-23)	Solar Street Lights with poles	Tendering.	500	no
87	PBCMP (2022-23)	Solar High Mast Lighting lamps & poles	do	20	
88	PBCMP (2022-23)	Solar Water Pumps of 5 HP with solar panels,staging and OH Tanks set		50 nos 5HP set approved	set
104	PBCMP (2022-23)	Solar pump sets i.e panel,pump,controller,woire ,Piping staging and OH tank2000ltr capacity complete for small bore bore wells		30nos	set
121	Talaipalli Coal Mining Project	LAN Server with Windows OS		2	NO
122	Talaipalli Coal Mining Project	SQL Server		1	NO
123	Talaipalli Coal Mining Project	Desktop PC AIO		20	NO
124	Talaipalli Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	2	NO

125	Talaipalli Coal Mining Project	Scanner	A4 Size Scanner	30	NO
126	Talaipalli Coal Mining Project	Plotter		1	NO
127	Talaipalli Coal Mining Project	UPS	10KVA	2	NO
128	Talaipalli Coal Mining Project	UPS	2KVA	6	NO
129	Talaipalli Coal Mining Project	UPS	0.5 / 1 KVA	10	NO
130	Talaipalli Coal Mining Project	Minex Software		2	NO
131	Talaipalli Coal Mining Project	Network Switch	Network Switch 8 port	10	NO
132	Talaipalli Coal Mining Project	Firewall		1	NO
133	Talaipalli Coal Mining Project	Video Conferencing System		1	NO
134	Talaipalli Coal Mining Project	Audio Conference System		1	NO
135	Talaipalli Coal Mining Project	OTDR		1	NO
136	Talaipalli Coal Mining Project	Splicing Machine		1	NO
138	Talaipalli Coal Mining Project	Isoperible Bomb Calorimeter	1. CV Range: Up to 8,000 Kcal/kg or more for 1 gm. of sample. 2.CV Resolution: 0.1 Cal/gm. or better 3. Precision: 0.10%or less RSD on Benzoic acid for GCV.	1	NO
140	Talaipalli Coal Mining Project	Deliniators		100	NO
165	Talaipalli Coal Mining Project	Personal Dust Sampler		1	NO
167	Talaipalli Coal Mining Project	Static Sampler		1	NO
168	Talaipalli Coal Mining Project	Noise Dosimeter		1	NO
169	Talaipalli Coal Mining Project	Speed Gun		1	NO
170	Talaipalli Coal Mining Project	Leica Prism		2	NO
171	Talaipalli Coal Mining Project	Leica Pole		2	NO
172	Talaipalli Coal Mining Project	Topcon Prism		2	NO
173	Talaipalli Coal Mining Project	Topcon Pole		2	NO
177	Talaipalli Coal Mining Project	Seismograph		1	NO
178	Talaipalli Coal Mining Project	Multimeter		2	NO
179	Talaipalli Coal Mining Project	Siren		2	NO
180	Talaipalli Coal Mining Project	Exploder(Battery Condensor Type)		1	NO
186	Talaipalli Coal Mining Project	SPMCB, TPNMCB, Isolating Main Switch, Submersible Pump Starter Etc.		50	NO
187	Talaipalli Coal Mining Project	Pvc Batten, Pvc Conduit Pipe, Pvc Junction, Pvc Bend ,Pvc Tee, Pvc Elbow Etc		1000	NO
188	Talaipalli Coal Mining Project	Aluminium Cable 3.5/4 Core Of Different Sizes As Per Requirement		2000	NO
189	Dulanga Coal Mining Project	Desktop PC AIO		30	NO
190	Dulanga Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	1	NO
191	Dulanga Coal Mining Project	Scanner	A4 Size Scanner	10	NO
192	Dulanga Coal Mining Project	Plotter		1	NO
193	Dulanga Coal Mining Project	Network Switch	Network Switch 8 port	10	NO
194	Dulanga Coal Mining Project	Firewall		1	NO
195	Dulanga Coal Mining Project	Video Conferencing System		1	NO
196	Dulanga Coal Mining Project	Audio Conference System		1	NO
197	Dulanga Coal Mining Project	OTDR		1	NO
198	Dulanga Coal Mining Project	Splicing Machine		1	NO
201	Dulanga Coal Mining Project	Deliniators		100	NO
202	Dulanga Coal Mining Project	Fire Extinguisher Refilling		100	NO
203	Dulanga Coal Mining Project	Fire Extinguisher Purchase		40	NO
214	Dulanga Coal Mining Project	Breath Analyzer		1	NO
215	Dulanga Coal Mining Project	Personal Dust Sampler		1	NO
217	Dulanga Coal Mining Project	Static Sampler		1	NO
218	Dulanga Coal Mining Project	Noise Dosimeter		1	NO
221	Dulanga Coal Mining Project	Leica Pole		2	NO
224	Dulanga Coal Mining Project	Plotter Paper 36 Inch		10	NO
225	Dulanga Coal Mining Project	Seismograph		1	NO
226	Dulanga Coal Mining Project	Multimeter		2	NO
228	Dulanga Coal Mining Project	Exploder(Battery Condensor Type)		1	NO
229	Dulanga Coal Mining Project	CCTV		50	NO
230	Dulanga Coal Mining Project	IP Camera Site Admin Bldg & premises		150	NO
231	Dulanga Coal Mining Project	Water purifier		3	NO
263	Dulanga Coal Mining Project	LT cables		1	Lot
264	Dulanga Coal Mining Project	Wires		1	Lot
265	Dulanga Coal Mining Project	Cabling & Wiring accessories		1	Lot
266	Dulanga Coal Mining Project	LT Motors & Starters		1	Lot
268	Dulanga Coal Mining Project	DG Spares		1	Lot
269	Dulanga Coal Mining Project	LT Distribution Boards		1	Lot
270	Dulanga Coal Mining Project	LT Cable Joining Kit and Termination Kit		1	Lot
271	Dulanga Coal Mining Project	Solar lights & accessories		1	Lot

272	Dulanga Coal Mining Project	Lighting & Earthing Protection		1	Lot
273	Dulanga Coal Mining Project	T&P and Measuring Instruments		1	Lot
274	Dulanga Coal Mining Project	Submersible pumps / accessories		1	Lot
286	Dulanga Coal Mining Project	Consumables(Moisture crucible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
287	Dulanga Coal Mining Project	Drone	Make: Trinity F90+, Min Flying time: 60 min, Payload: 500gm	1	Nos
288	Dulanga Coal Mining Project	Traverse Kit	Connected kits with Total Station i.e. Tripod,Tribach,Prism Carrier,Prism	2	Nos
289	Dulanga Coal Mining Project	Photogrametry Software	Make: Pix 4D/AGIsoft/Hexagon Imagin(for processing Drone Data)	1	Nos
290	Dulanga Coal Mining Project	Work Station		1	Nos
291	Coal Mining HQ	Rapid Loading Silo at Kerendari			
292	Coal Mining HQ	Construction of NTPC office Building(Energy Bhawan)			
293	Coal Mining HQ	Removal of Overburden and Coal Extarction from West Pit of Talaipalli Coal Mining Project			
294	Coal Mining HQ	Development and Operation of Talaipalli Coal Mining Project			

Procurement projection of Coal Mining for FY 2023-24

Sr. No.	Project/Plant	Item Description	Broad Specification parameters, if any	Quantity	Unit
1	PBCMP (2023-24)	LED Lighting Fixtures-Outdoor		1	Lot
2	PBCMP (2023-24)	LED Lighting Fixtures-Indoor		1	Lot
3	PBCMP (2023-24)	HT Cables		1	Lot
4	PBCMP (2023-24)	LT cables		1	Lot
5	PBCMP (2023-24)	Wires		1	Lot
6	PBCMP (2023-24)	Cabling & Wiring accessories		1	Lot
7	PBCMP (2023-24)	LT Motors & Starters		1	Lot
8	PBCMP (2023-24)	Package Sub-Station		2	nos.
11	PBCMP (2023-24)	Battery & Battery Charger		2	Set
12	PBCMP (2023-24)	LT Distribution Boards		20	Set
13	PBCMP (2023-24)	Swyd Equipment		1	Lot
14	PBCMP (2023-24)	HT Cable Joining Kit and Termination Kit		1	Lot
17	PBCMP (2023-24)	Heavy Duty Printer for A3 & A4 size at Dispatch office to cater daily dispatch activities.	Made of HP/EPSON/Canon	1	No
19	PBCMP (2023-24)	LAN server		1	no
20	PBCMP (2023-24)	Work station		0	no
21	PBCMP (2023-24)	PC system		50	no
22	PBCMP (2023-24)	Provision for application software		1	no
23	PBCMP (2023-24)	Adobe Photoshop		0	no
24	PBCMP (2023-24)	Corel draw		1	no
25	PBCMP (2023-24)	Auto CAD(AEC, complete suite)		2	no
26	PBCMP (2023-24)	Window Server Cal		20	no
27	PBCMP (2023-24)	Land MIS system			no
28	PBCMP (2023-24)	Firewall		1	no
29	PBCMP (2023-24)	Data network Expansion(structured cabling)		1	no
30	PBCMP (2023-24)	Walkie Talkie repeater		4	no
31	PBCMP (2023-24)	Walkie Talkie base station		2	no
32	PBCMP (2023-24)	Walkie Talkie Handheld		20	no
33	PBCMP (2023-24)	RF equipment set		5	no
34	PBCMP (2023-24)	UPS 2KVA		5	no
35	PBCMP (2023-24)	UPS 5KVA		2	no
36	PBCMP (2023-24)	UPS 10KVA		2	no
37	PBCMP (2023-24)	OTDR		0	no
38	PBCMP (2023-24)	Communication mast		1	no
39	PBCMP (2023-24)	Splicing Machine		0	no
40	PBCMP (2023-24)	Router		2	no
41	PBCMP (2023-24)	IPBX SYSTEM		1	no
42	PBCMP (2023-24)	Mis(PB-Com)		0	lump
43	PBCMP (2023-24)	Mis(PB-IT)		1	lump
44	PBCMP (2023-24)	Scanner(A4-ADF)		5	no
45	PBCMP (2023-24)	Scanner(A3)		3	no
46	PBCMP (2023-24)	Scanner(A4)		15	no
75	PBCMP (2023-24)	BINOCULAR MICROSCOP		2	1
76	PBCMP (2023-24)	BMI MACHINE		1	1
77	PBCMP (2023-24)	Porta Cabin (Industrial)	Material Code M2714950311	5	Nos
81	PBCMP (2023-24)	Solar Street Lights with poles	Tendering.	500	no
82	PBCMP (2023-24)	Solar High Mast Lighting lamps & poles	do	20	
83	PBCMP (2023-24)	Solar Water Pumps of 5 HP with solar panels,staging and OH Tanks set		50 nos SHP set approved	set
96	PBCMP (2023-24)	Solar pump sets i.e panel,pump,controller,woire ,Piping staging and OH tank2000ltr capacity complete for small bore bore wells		30nos	set
113	Talaipalli Coal Mining Project	Color Laser Printer	A3 Size	3	NO
114	Talaipalli Coal Mining Project	Network Laser Printer		5	NO
115	Talaipalli Coal Mining Project	UPS	10KVA	3	NO
116	Talaipalli Coal Mining Project	AutoCAD Software		5	NO
117	Talaipalli Coal Mining Project	Adobe Acrobat Professional		15	NO
118	Talaipalli Coal Mining Project	ROUTER		1	NO
119	Talaipalli Coal Mining Project		Network Switch 16 port	10	NO
120	Talaipalli Coal Mining Project	IP Camera Fixed with Accessories		10	NO
121	Talaipalli Coal Mining Project	Network Video Recorder with storage devices		3	NO
122	Talaipalli Coal Mining Project	Telephone Instruments		100	NO
123	Talaipalli Coal Mining Project	Projector with Screen		3	NO

125	Talaipalli Coal Mining Project	Muffle furnace	1. temperature range upto 1100 Degree Centigrade 2. Resolution 1 degreecentigrade	1	NO
128	Talaipalli Coal Mining Project	Digital Balance	0-220 gm, d=0.0001 e=0.001	2	NO
129	Talaipalli Coal Mining Project	Consumables(Moisture crcible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
131	Talaipalli Coal Mining Project	Deliniators		100	NO
132	Talaipalli Coal Mining Project	Electronic Display Boards		1	NO
133	Talaipalli Coal Mining Project	Fire Extinguisher Refilling		100	NO
134	Talaipalli Coal Mining Project	Fire Extinguisher Purchase		40	NO
135	Talaipalli Coal Mining Project	MS Iron Sheets		10	NO
157	Talaipalli Coal Mining Project	Leica Prism		2	NO
158	Talaipalli Coal Mining Project	Leica Pole		2	NO
159	Talaipalli Coal Mining Project	Topcon Prism		2	NO
160	Talaipalli Coal Mining Project	Topcon Pole		2	NO
174	Talaipalli Coal Mining Project	Aluminium Cable 3.5/4 Core Of Different Sizes As Per Requirement		2000	NO
175	Dulanga Coal Mining Project	Desktop PC AIO		20	NO
176	Dulanga Coal Mining Project	Color Laser Printer	A3 Size	3	NO
177	Dulanga Coal Mining Project	Network Laser Printer		5	NO
178	Dulanga Coal Mining Project	AutoCAD Software		5	NO
179	Dulanga Coal Mining Project	Adobe Acrobat Professional		15	NO
180	Dulanga Coal Mining Project	ROUTER		1	NO
181	Dulanga Coal Mining Project	Network Switch	Network Switch 16 port	10	NO
182	Dulanga Coal Mining Project	IP Camera Fixed with Accessories		10	NO
183	Dulanga Coal Mining Project	Network Video Recorder with storage devices		3	NO
184	Dulanga Coal Mining Project	Telephone Instruments		100	NO
185	Dulanga Coal Mining Project	Projector with Screen		3	NO
188	Dulanga Coal Mining Project	Deliniators		100	NO
189	Dulanga Coal Mining Project	Fire Extinguisher Refilling		100	NO
190	Dulanga Coal Mining Project	Fire Extinguisher Purchase		40	NO
203	Dulanga Coal Mining Project	Personal Dust Sampler		1	NO
205	Dulanga Coal Mining Project	Leica Prism		2	NO
206	Dulanga Coal Mining Project	Leica Pole		2	NO
212	Dulanga Coal Mining Project	LT cables		1	Lot
213	Dulanga Coal Mining Project	Wires		1	Lot
214	Dulanga Coal Mining Project	Cabling & Wiring acesorries		1	Lot
215	Dulanga Coal Mining Project	LT Motors & Starters		1	Lot
216	Dulanga Coal Mining Project	VRV AC Spares		1	Lot
218	Dulanga Coal Mining Project	DG Spares		1	Lot
219	Dulanga Coal Mining Project	LT Distribution Boards		1	Lot
220	Dulanga Coal Mining Project	LT Cable Joining Kit and Termination Kit		1	Lot
221	Dulanga Coal Mining Project	Solar lights & accessories		1	Lot
222	Dulanga Coal Mining Project	Lighting & Earthing Protection		1	Lot
223	Dulanga Coal Mining Project	Submersible pumps / accessories		1	Lot
224	Dulanga Coal Mining Project	Safety Shoes	Mechanical & Electrical type industrial safety shoes, BIS marked, DGMS approved	260	Nos
225	Dulanga Coal Mining Project	Safety Helmet	As per required BIS Marked	150	Nos
226	Dulanga Coal Mining Project	Reflective Safety Jacket	100% Cotton cloth or 70% Cotton: 30% polyester Blend fabric, Horizontal & vertical Reflective strip	300	Nos
227	Dulanga Coal Mining Project	Safety Goggles	ISI Marked	150	Nos
228	Dulanga Coal Mining Project	Ear Muff	ISI Marked	60	Nos
229	Dulanga Coal Mining Project	Ear plugs	ISI Marked	300	Nos
230	Dulanga Coal Mining Project	Dust Mask	ISI Marked	600	Nos
231	Dulanga Coal Mining Project	Electrical hand Gloves	As per standards	5	Nos
232	Dulanga Coal Mining Project	Miscellaneous annual safety item procurement	As per requirment	As per requirement	-
233	Dulanga Coal Mining Project	Consumables(Moisture crucible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
234	Dulanga Coal Mining Project	TLS Spares / Consumables		1	Lot

Procurement projection of Coal Mining for FY 2024-25					
Sr. No.	Project/Plant	Item Description	Broad Specification parameters, if any	Quantity	Unit
1	PBCMP (2024-25)	LED Lighting Fixtures-Outdoor		1	Lot
2	PBCMP (2024-25)	LED Lighting Fixtures-Indoor		1	Lot
3	PBCMP (2024-25)	HT Cables		1	Lot
4	PBCMP (2024-25)	LT cables		1	Lot
5	PBCMP (2024-25)	Wires		1	Lot
6	PBCMP (2024-25)	Cabling & Wiring accessories		1	Lot
7	PBCMP (2024-25)	LT Motors & Starters		1	Lot
10	PBCMP (2024-25)	Swyd Equipment		1	Lot
13	PBCMP (2024-25)	Small printers for 8 weigh bridges at Banadag siding and at mine end	Made of HP/EPSON/Canon	2	No
14	PBCMP (2024-25)	LAN server		0	no
15	PBCMP (2024-25)	Work station		1	no
16	PBCMP (2024-25)	PC system		50	no
17	PBCMP (2024-25)	Provision for application software		1	no
18	PBCMP (2024-25)	Adobe Photoshop		2	no
19	PBCMP (2024-25)	Corel draw		1	no
20	PBCMP (2024-25)	Auto CAD(AEC, complete suite)		2	no
21	PBCMP (2024-25)	Window Server Cal		20	no
22	PBCMP (2024-25)	Land MIS system			no
23	PBCMP (2024-25)	Firewall		1	no
24	PBCMP (2024-25)	Data network Expansion(structured cabling)		2	no
25	PBCMP (2024-25)	Walkie Talkie repeater		2	no
26	PBCMP (2024-25)	Walkie Talkie base station		2	no
27	PBCMP (2024-25)	Walkie Talkie Handheld		10	no
28	PBCMP (2024-25)	RF equipment set		5	no
29	PBCMP (2024-25)	UPS 2KVA		5	no
30	PBCMP (2024-25)	UPS 5KVA		2	no
31	PBCMP (2024-25)	UPS 10KVA		2	no
32	PBCMP (2024-25)	OTDR		0	no
33	PBCMP (2024-25)	Communication mast		1	no
34	PBCMP (2024-25)	Splicing Machine		0	no
35	PBCMP (2024-25)	Router		1	no
36	PBCMP (2024-25)	IPBX SYSTEM		1	no
39	PBCMP (2024-25)	Scanner(A4-ADF)		5	no
40	PBCMP (2024-25)	Scanner(A3)		3	no
41	PBCMP (2024-25)	Scanner(A4)		10	no
72	PBCMP (2024-25)	Solar Street Lights with poles	Tendering.	500	no
73	PBCMP (2024-25)	Solar High Mast Lighting lamps & poles	do	20	
74	PBCMP (2024-25)	Solar Water Pumps of 5 HP with solar panels,staging and OH Tanks set		50 nos 5HP set approved	set
87	PBCMP (2024-25)	Solar pump sets i.e panel,pump,controller,woire ,Piping staging and OH tank2000ltr capacity complete for small bore bore wells		30nos	set
91	PBCMP (2024-25)	Safety Shoes	Mechanical & Electrical type industrial safety shoes, BIS marked, DGMS approved	330	Nos
92	PBCMP (2024-25)	Safety Helmet	As per required BIS Marked	350	Nos
93	PBCMP (2024-25)	Reflective Safety Jacket	100% Cotton cloth or 70% Cotton: 30% polyester Blend fabric, Horizontal & vertical Reflective strip	800	Nos
94	PBCMP (2024-25)	Safety Goggles	ISI Marked	200	Nos
95	PBCMP (2024-25)	Ear Plug/ Ear Muff	ISI Marked	200	Nos
96	PBCMP (2024-25)	Dust Mask	ISI Marked	260	Nos
97	PBCMP (2024-25)	Electrical hand Gloves	As per standards	10	Nos
98	PBCMP (2024-25)	Arc Flash Suit	As per standards	2	Nos
99	PBCMP (2024-25)	Miscellaneous annual safety item procurement	As per requirement	As per requirement	-
103	PBCMP (2024-25)	Total Station		1	Nos
104	Talaipalli Coal Mining Project	Desktop PC AIO		60	NO
105	Talaipalli Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	5	NO
106	Talaipalli Coal Mining Project	Network Laser Printer		5	NO
107	Talaipalli Coal Mining Project	UPS	2KVA	6	NO

108	Talaipalli Coal Mining Project		Network Switch 24 port	10	NO
109	Talaipalli Coal Mining Project	IP Camera Fixed with Accessories		10	NO
110	Talaipalli Coal Mining Project	Tonner Cartirdges		30	NO
111	Talaipalli Coal Mining Project	TGA(Thermogravimetric Analyser)	Automatic PC controlled thermo gravimetric (proximate) analyzer to determine ash, moisture, volatile matter and fixed carbon of coal, coke and any other organic/inorganic material	1	NO
113	Talaipalli Coal Mining Project	Deliniators		100	NO
116	Talaipalli Coal Mining Project	Fire Extinguisher Purchase		40	NO
117	Talaipalli Coal Mining Project	MS Iron Sheets		10	NO
118	Talaipalli Coal Mining Project	Safety Shoes		250	NO
119	Talaipalli Coal Mining Project	Helmets		250	NO
121	Talaipalli Coal Mining Project	Safety Jackets		350	NO
122	Talaipalli Coal Mining Project	Gum Boots		100	NO
124	Talaipalli Coal Mining Project	Safety Audit		1	NO
126	Talaipalli Coal Mining Project	Safety Goggle		150	NO
135	Talaipalli Coal Mining Project	Lightning Arrestor		5	NO
137	Talaipalli Coal Mining Project	Breath Analyzer		1	NO
138	Talaipalli Coal Mining Project	Personal Dust Sampler		1	NO
139	Talaipalli Coal Mining Project	Filter Paper		50	NO
140	Talaipalli Coal Mining Project	Leica Prism		2	NO
141	Talaipalli Coal Mining Project	Leica Pole		2	NO
142	Talaipalli Coal Mining Project	Topcon Prism		2	NO
143	Talaipalli Coal Mining Project	Topcon Pole		2	NO
148	Talaipalli Coal Mining Project	Exploder(Battery Condensor Type)		1	NO
154	Talaipalli Coal Mining Project	SPMCB, TPNMCB, Isolating Main Switch, Submersible Pump Starter Etc.		50	NO
156	Talaipalli Coal Mining Project	Aluminium Cable 3.5/4 Core Of Different Sizes As Per Requirement		2000	NO
157	Dulanga Coal Mining Project	Desktop PC AIO		10	NO
158	Dulanga Coal Mining Project	Multi-Function Device	Printer/Scanner/Photo-copier	5	NO
159	Dulanga Coal Mining Project	Network Laser Printer		5	NO
160	Dulanga Coal Mining Project	UPS	2KVA	6	NO
161	Dulanga Coal Mining Project	Network Switch	Network Switch 24 port	10	NO
162	Dulanga Coal Mining Project	IP Camera Fixed with Accessories		10	NO
164	Dulanga Coal Mining Project	Safety Boards		10	NO
165	Dulanga Coal Mining Project	Deliniators		100	NO
168	Dulanga Coal Mining Project	Fire Extinguisher Purchase		40	NO
170	Dulanga Coal Mining Project	Gum Boots		100	NO
180	Dulanga Coal Mining Project	Breath Analyzer		1	NO
181	Dulanga Coal Mining Project	Personal Dust Sampler		1	NO
183	Dulanga Coal Mining Project	Leica Prism		2	NO
184	Dulanga Coal Mining Project	Leica Pole		2	NO
189	Dulanga Coal Mining Project	Exploder(Battery Condensor Type)		1	NO
192	Dulanga Coal Mining Project	LT cables		1	Lot
193	Dulanga Coal Mining Project	Wires		1	Lot
194	Dulanga Coal Mining Project	Cabling & Wiring acesorries		1	Lot
195	Dulanga Coal Mining Project	LT Motors & Starters		1	Lot
197	Dulanga Coal Mining Project	DG Spares		1	Lot
198	Dulanga Coal Mining Project	LT Distribution Boards		1	Lot
199	Dulanga Coal Mining Project	LT Cable Joining Kit and Termination Kit		1	Lot
200	Dulanga Coal Mining Project	Solar lights & accessories		1	Lot
201	Dulanga Coal Mining Project	Lighting & Earthing Protection		1	Lot
202	Dulanga Coal Mining Project	Submersible pumps / accessories		1	Lot
203	Dulanga Coal Mining Project	Safety Shoes	Mechanical & Electrical type industrial safety shoes, BIS marked, DGMS approved	260	Nos
204	Dulanga Coal Mining Project	Safety Helmet	As per required BIS Marked	150	Nos
205	Dulanga Coal Mining Project	Reflective Safety Jacket	100% Cotton cloth or 70% Cotton: 30% polyester Blend fabric, Horizontal & vertical Reflective strip	300	Nos
206	Dulanga Coal Mining Project	Safety Goggles	ISI Marked	150	Nos
207	Dulanga Coal Mining Project	Ear Muff	ISI Marked	60	Nos
208	Dulanga Coal Mining Project	Ear plugs	ISI Marked	300	Nos
210	Dulanga Coal Mining Project	Electrical hand Gloves	As per standards	5	Nos
211	Dulanga Coal Mining Project	Miscellaneous annual safety item procurement	As per requirement	As per requirement	-

212	Dulanga Coal Mining Project	Isoperible Bomb Calorimeter	1. CV Range: Up to 8,000 Kcal/kg or more for 1 gm. of sample. 2.CV Resolution: 0.1 Cal/gm. or better 3. Precision: 0.10%or less RSD on Benzoic acid for GCV.	1	NO
213	Dulanga Coal Mining Project	Muffle furnace	1. temperature range upto 1100 Degree Centigrade 2. Resolution 1 degreecentigrade	1	NO
215	Dulanga Coal Mining Project	Humidity Chamber Oven	0-50 degree centigrade, humidity 20-100 %	1	NO
216	Dulanga Coal Mining Project	Digital Balance	0-220 gm, d=0.0001 e=0.001	2	NO
217	Dulanga Coal Mining Project	TGA(Thermogravimetric Analyser)	Automatic PC controlled thermo gravimetric (proximate) analyzer to determine ash, moisture, volatile matter and fixed carbon of coal, coke and any other organic/inorganic material	1	NO
218	Dulanga Coal Mining Project	Analytical Electronic Balance	Capacity-250 Gm	1	No
219	Dulanga Coal Mining Project	Platform Balance	Capacity-10 Kg	1	No
220	Dulanga Coal Mining Project	Consumables(Moisture crucible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
221	Dulanga Coal Mining Project	10 KVA UPS	For Lab instruments	2	No
222	Dulanga Coal Mining Project	TLS Spares / Consumables		1	Lot
223	Dulanga Coal Mining Project	Total Station		1	Nos

Procurement projection Coal Mining for FY 2025-26					
Sr. No.	Project/Plant	Item Description	Broad Specification parameters, if any	Quantity	Unit
3	PBCMP (2025-26)	HT Cables		1	Lot
4	PBCMP (2025-26)	LT cables		1	Lot
5	PBCMP (2025-26)	Wires		1	Lot
6	PBCMP (2025-26)	Cabling & Wiring accessories		1	Lot
7	PBCMP (2025-26)	LT Motors & Starters		1	Lot
10	PBCMP (2025-26)	Battery & Battery Charger		1	Set
11	PBCMP (2025-26)	LT Distribution Boards		5	Set
12	PBCMP (2025-26)	Swyd Equipment		1	Lot
13	PBCMP (2025-26)	HT Cable Joining Kit and Termination Kit		1	Lot
16	PBCMP (2025-26)	COMPRESSION TESTING MACHINE	2000 TON	1	No
17	PBCMP (2025-26)	PLOTTER MACHINE		2	
18	PBCMP (2025-26)	PHOTOCOPIER MACHINE		1	
19	PBCMP (2025-26)	BITUMEN PENETROMETERHAND OPERATED TYPE		1	No
20	PBCMP (2025-26)	CENTRIFUGE EXTRACTORELECTRICALLY OPERATED		1	No
21	PBCMP (2025-26)	POCKET TYPE COATING THICKNESS GAUGE		1	No
22	PBCMP (2025-26)	PORTABLE ELECTRICAL CORE CUTTING MACHINE		1	No
23	PBCMP (2025-26)	CEMENT CUBE MOULD 70.6 MM		18	
24	PBCMP (2025-26)	CUBE MOULD 150 X 150 X 150 MM		12	
25	PBCMP (2025-26)	LAN server		1	no
26	PBCMP (2025-26)	Work station		0	no
27	PBCMP (2025-26)	PC system		100	no
28	PBCMP (2025-26)	Provision for application software		1	no
29	PBCMP (2025-26)	Adobe Photoshop		0	no
30	PBCMP (2025-26)	Corel draw		1	no
31	PBCMP (2025-26)	Auto CAD(AEC, complete suite)		0	no
32	PBCMP (2025-26)	Window Server Cal		20	no
33	PBCMP (2025-26)	Land MIS system			no
34	PBCMP (2025-26)	Firewall		0	no
35	PBCMP (2025-26)	Data network Expansion(structured cabling)		1	no
36	PBCMP (2025-26)	Walkie Talkie repeater		2	no
37	PBCMP (2025-26)	Walkie Talkie base station		2	no
38	PBCMP (2025-26)	Walkie Talkie Handheld		10	no
39	PBCMP (2025-26)	RF equipment set		5	no
40	PBCMP (2025-26)	UPS 2KVA		5	no
41	PBCMP (2025-26)	UPS 5KVA		2	no
42	PBCMP (2025-26)	UPS 10KVA		2	no
43	PBCMP (2025-26)	OTDR		1	no
44	PBCMP (2025-26)	Communication mast		1	no
45	PBCMP (2025-26)	Splicing Machine		1	no
46	PBCMP (2025-26)	Router		1	no
47	PBCMP (2025-26)	IPBX SYSTEM		1	no
50	PBCMP (2025-26)	Scanner(A4-ADF)		5	no
51	PBCMP (2025-26)	Scanner(A3)		3	no
52	PBCMP (2025-26)	Scanner(A4)		10	no
66	PBCMP (2025-26)	BIOCHEMISTRY ANALYSER SEMI AUTO		1	no

67	PBCMP (2025-26)	HYDROLIC OPERATION TABLE	OT TABLE	1	no
68	PBCMP (2025-26)	PORTABLE OT LIGHT	OT LIGHT	1	no
69	PBCMP (2025-26)	TRANSPORT VENTILATOR	TRANSPORT VENTILATOR	1	no
70	PBCMP (2025-26)	INFUSION PUMP	INFUSION PUMP	1	no
71	PBCMP (2025-26)	ABG ANALYZER	ABG ANALYZER	1	no
72	PBCMP (2025-26)	DIGITAL FETAL DOPPLER	DIGITAL FETAL DOPPLER	1	no
75	PBCMP (2025-26)	PORTABLE DENTAL X-RAY MACHINE WALL MONTE		1	no
76	PBCMP (2025-26)	EXTRACTION FORCEP ELEVATOR		1	no
77	PBCMP (2025-26)	VERTICLE AUTOCLAVE		1	no
78	PBCMP (2025-26)	PHOTOTHERAPY UNIT DOBLE SURFACE LED MODEL		1	no
79	PBCMP (2025-26)	DIGITAL X-RAY		1	no
80	PBCMP (2025-26)	MORTURY CHAMBER DOUBLE BODY		1	no
81	PBCMP (2025-26)	Biomethanation plant	500Kg capacity containarised type	1	No
82	PBCMP (2025-26)	Solar Street Lights with poles	Tendering.	500	no
83	PBCMP (2025-26)	Solar High Mast Lighting lamps & poles	do	20	
84	PBCMP (2025-26)	Solar Water Pumps of 5 HP with solar panels, staging and OH Tanks set		50 nos 5HP set approved	set
97	PBCMP (2025-26)	Solar pump sets i.e panel,pump,controller,woire ,Piping staging and OH tank2000ltr capacity complete for small bore bore wells		30nos	set
101	PBCMP (2025-26)	Safety Shoes	Mechanical & Electrical type industrial safety shoes, BIS marked, DGMS approved	340	Nos
102	PBCMP (2025-26)	Safety Helmet	As per required BIS Marked	360	Nos
103	PBCMP (2025-26)	Reflective Safety Jacket	100% Cotton cloth or 70% Cotton: 30% polyester Blend fabric, Horizontal & vertical Reflective strip	800	Nos
104	PBCMP (2025-26)	Safety Goggles	ISI Marked	210	Nos
105	PBCMP (2025-26)	Ear Plug/ Ear Muff	ISI Marked	210	Nos
106	PBCMP (2025-26)	Dust Mask	ISI Marked	270	Nos
107	PBCMP (2025-26)	Electrical hand Gloves	As per standards	10	Nos
108	PBCMP (2025-26)	Arc Flash Suit	As per standards	2	Nos
109	PBCMP (2025-26)	Mislaneous annual safety item procurement	As per requirment	As per requirment	-
113	Talaipalli Coal Mining Project	SQL Server		1	NO
114	Talaipalli Coal Mining Project	Desktop PC AIO		30	NO
115	Talaipalli Coal Mining Project	Scanner	A4 Size Scanner	30	NO
116	Talaipalli Coal Mining Project	Plotter		1	NO
117	Talaipalli Coal Mining Project	UPS	10KVA	2	NO
118	Talaipalli Coal Mining Project	ROUTER		1	NO
119	Talaipalli Coal Mining Project		Network Switch 16 port	10	NO
120	Talaipalli Coal Mining Project	Firewall		1	NO
123	Talaipalli Coal Mining Project	Isoperible Bomb Calorimeter	1. CV Range: Up to 8,000 Kcal/kg or more for 1 gm. of sample. 2.CV Resolution: 0.1 Cal/gm. or better 3. Precision: 0.10%or less RSD on Benzoic acid for GCV.	1	NO
125	Talaipalli Coal Mining Project	Deliniators		100	NO
128	Talaipalli Coal Mining Project	Fire Extinguisher Purchase		40	NO
129	Talaipalli Coal Mining Project	MS Iron Sheets		10	NO
130	Talaipalli Coal Mining Project	Safety Shoes		250	NO
131	Talaipalli Coal Mining Project	Helmets		250	NO
132	Talaipalli Coal Mining Project	Raincoat		120	NO

133	Talaipalli Coal Mining Project	Safety Jackets		350	NO
134	Talaipalli Coal Mining Project	Gum Boots		100	NO
136	Talaipalli Coal Mining Project	Safety Audit		1	NO
138	Talaipalli Coal Mining Project	Safety Goggle		150	NO
147	Talaipalli Coal Mining Project	Lightning Arrestor		5	NO
149	Talaipalli Coal Mining Project	Personal Dust Sampler		1	NO
151	Talaipalli Coal Mining Project	Static Sampler		1	NO
152	Talaipalli Coal Mining Project	Noise Dosimeter		1	NO
153	Talaipalli Coal Mining Project	Speed Gun		1	NO
154	Talaipalli Coal Mining Project	Leica Prism		2	NO
155	Talaipalli Coal Mining Project	Leica Pole		2	NO
156	Talaipalli Coal Mining Project	Topcon Prism		2	NO
157	Talaipalli Coal Mining Project	Topcon Pole		2	NO
161	Talaipalli Coal Mining Project	Seismograph		1	NO
167	Talaipalli Coal Mining Project	SPMCB, TPNMCB, Isolating Main Switch, Submersible Pump Starter Etc.		50	NO
169	Talaipalli Coal Mining Project	Aluminium Cable 3.5/4 Core Of Different Sizes As Per Requirement		2000	NO
170	Dulanga Coal Mining Project	SQL Server		1	NO
171	Dulanga Coal Mining Project	Desktop PC AIO		30	NO
172	Dulanga Coal Mining Project	Scanner	A4 Size Scanner	30	NO
173	Dulanga Coal Mining Project	Plotter		1	NO
174	Dulanga Coal Mining Project	UPS	10KVA	2	NO
175	Dulanga Coal Mining Project	ROUTER		1	NO
176	Dulanga Coal Mining Project	Network Switch	Network Switch 16 port	10	NO
177	Dulanga Coal Mining Project	Firewall		1	NO
181	Dulanga Coal Mining Project	Deliniators		100	NO
184	Dulanga Coal Mining Project	Fire Extinguisher Purchase		40	NO
186	Dulanga Coal Mining Project	Gum Boots		100	NO
196	Dulanga Coal Mining Project	Personal Dust Sampler		1	NO
198	Dulanga Coal Mining Project	Static Sampler		1	NO
199	Dulanga Coal Mining Project	Noise Dosimeter		1	NO
200	Dulanga Coal Mining Project	Speed Gun		1	NO
201	Dulanga Coal Mining Project	Leica Prism		2	NO
202	Dulanga Coal Mining Project	Leica Pole		2	NO
206	Dulanga Coal Mining Project	Seismograph		1	NO
209	Dulanga Coal Mining Project	LT cables		1	Lot
210	Dulanga Coal Mining Project	Wires		1	Lot
211	Dulanga Coal Mining Project	Cabling & Wiring accessories		1	Lot
212	Dulanga Coal Mining Project	LT Motors & Starters		1	Lot
214	Dulanga Coal Mining Project	DG Spares		1	Lot
215	Dulanga Coal Mining Project	LT Distribution Boards		1	Lot
216	Dulanga Coal Mining Project	LT Cable Joining Kit and Termination Kit		1	Lot
217	Dulanga Coal Mining Project	Solar lights & accessories		1	Lot
218	Dulanga Coal Mining Project	Lighting & Earthing Protection		1	Lot
219	Dulanga Coal Mining Project	Submersible pumps / accessories		1	Lot
220	Dulanga Coal Mining Project	Safety Shoes	Mechanical & Electrical type industrial safety shoes, BIS marked, DGMS approved	260	Nos
221	Dulanga Coal Mining Project	Safety Helmet	As per required BIS Marked	150	Nos
222	Dulanga Coal Mining Project	Reflective Safety Jacket	100% Cotton cloth or 70% Cotton: 30% polyester Blend fabric, Horizontal & vertical Reflective strip	300	Nos
223	Dulanga Coal Mining Project	Safety Goggles	ISI Marked	150	Nos
224	Dulanga Coal Mining Project	Ear Muff	ISI Marked	60	Nos
225	Dulanga Coal Mining Project	Ear plugs	ISI Marked	300	Nos
226	Dulanga Coal Mining Project	Dust Mask	ISI Marked	600	Nos
227	Dulanga Coal Mining Project	Electrical hand Gloves	As per standards	5	Nos
228	Dulanga Coal Mining Project	Arc Flash Suit	As per standards	2	Nos
229	Dulanga Coal Mining Project	Miscellaneous annual safety item procurement	As per requirement	As per requirement	-

230	Dulanga Coal Mining Project	Consumables(Moisture crucible,VM crucibles,petridisc,Sieves, Filter paper Etc.)	50mm,10mm,100mm-15mm,	50 each	NO
-----	-----------------------------	--	-----------------------	---------	----