

CODE	DESCRIPTION	QTY	UNIT
04-56-50001	Silica gel , small pores, irregular granules, 1.0mm - 4.0mm	500	kg
04-56-50002	Ceiling Luminaries,Type TCS 314/236 M6 (PHILIPS) or similar.	95	each
04-56-50003	Ceiling Luminaries,Type TCS 314/236 M6 (PHILIPS) or similar.	95	each
04-56-50004	Ceiling Luminaries,Type TBS 312/236 M6 (PHILIPS) or similar.	75	each
04-56-50005	Ceiling Luminaries,Type TBS 312/236 M6 (PHILIPS) or similar.	75	each
04-56-50006	Ceiling Luminaries,Type TCS 314/236 P3 (PHILIPS) or similar.	10	each
04-56-50007	Ceiling Luminaries,Type TCS 314/236 P3 (PHILIPS) or similar.	10	each
04-56-50008	Ceiling Luminaries,Type Waterproof Pacific 196 (PHILIPS) or similar.	75	each
04-56-50009	Ceiling Luminaries,Type Waterproof Pacific 196 (PHILIPS) or similar.	75	each
04-56-50010	Road lighting Luminaries,Type H/SGS 306/250T E40(PHILIPS)	200	each
04-56-50011	13A Switched Socket outlets,Type MK K2757 D1 WHI or similar, 1 GANG DP with DUAL EARTH Terminals Mounting box, FLUSH	240	each
04-56-50012	13A Switched Socket outlets,Type MK K2977 ALM SURFACE or similar, 1 GANG DP WITH DUAL EARTH TERMINALS SURFACE	30	each
04-56-50013	SWITCHSOCKET OUTLET,INTERLOCKED, ANGLED, SURFACE Type MK 9640 RED or similar, 32Amp, 380-415Volt, 50Hz, 3P+N+E	30	each
04-56-50014	SWITCHSOCKET OUTLET,INTERLOCKED, ANGLED, SURFACE Type MK 9670 RED or similar, 63Amp, 380-415Volt, 50Hz, 3P+N+E	20	each
04-56-50015	Wall Switches,10A Plate Switches, FLUSH,WHITE, Type MK K4873 WHI or similar, 3GANG SP TWO-WAY	40	each
04-56-50016	Wall Switches,10A Plate Switches, SURFACE Type MK K3593 ALM or similar, 3GANG SP TWO-WAY	20	each
04-56-50017	Wall Switches,10A Plate Switches, FLUSH,WHITE, Type MK K4872 or similar, 2GANG SP TWO-WAY	50	each
04-56-50018	Wall Switches,10A Plate Switches, SURFACE Type MK K3592 ALM or similar, 2GANG SP TWO-WAY	20	each
04-56-50019	Wall Switches,10A Plate Switches ,FLUSH,WHITE, Type MK K4870 WHI or similar, 1GANG SP ONE-WAY	40	each
04-56-50020	Wall Switches,10A Plate Switches ,FLUSH,WHITE, Type MK K4871 WHI or similar, 1GANG SP TWO-WAY	20	each
04-56-50021	Exhaust Fan,220volt, 50Hz, 1400rpm, Single, phase,80Watt, 10ins, Metallic pole	45	each

CODE	DESCRIPTION	QTY	UNIT
04-56-50022	Exhaust Fan,220volt, 50Hz,1400rpm, Single phase, 40Watt, 6ins, Plastic pole	25	each
04-56-50023	Telephone Socket outlets,Type Crabtree England or similar, 7283 Single master	60	each
04-56-50024	Main Distribution Board,Surface mounting board, which contains:;a. Main circuit breaker, 100A, 3Pole +N +E, 440V, 50Hz ;b. Miniature circuit breaker, 32A, 3Pole, 440V;c. Miniature circuit breaker, 32A, Single pole, 250V;d. Miniature circuit breaker, 16A, Single pole, 250V;e. Miniature circuit breaker, 10A, Single pole, 250V;f. Miniature circuit breaker, 6A, Single pole, 250V	7	each
04-56-50025	Lighting Board:,Surface mounting board, which contains: ;a. Main circuit breaker, 32A, 3phase +N +E, 440V;b. Magnetic contactor, 32A, 3phase, 440V AC, Triple pole +N +E;c. Miniature circuit breaker, 10A, Single phase, 250V, pole+N;d. ON/OFF push button for manual operation	7	each
04-56-50026	PHOTO-ELECTRIC (DUSK/DAWN) SWITCH,Type MK 56748 or similar, 220Volt, 50Hz	10	each
04-56-50027	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 4core x16mm2+Earth	500	meter
04-56-50028	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 4core x10mm2+Earth	500	meter
04-56-50029	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 4core x4mm2+Earth	3,000	meter
04-56-50030	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 4core x2.5mm2+Earth	1,000	meter
04-56-50031	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 2core x4mm2+Earth	2,000	meter
04-56-50032	Power cable,0.6/1kV PVC Insulated, Unarmoured cable, Copper conductor, 2core x2.5mm2+Earth	2,000	meter
04-56-50033	Telephone cable,4 core x 0.6mm2	2,000	meter
04-56-50034	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x4mm2 (red color)	4,000	
04-56-50035	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x4mm2 (black color)	4,000	meter
04-56-50036	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x2.5mm2 (red color)	4,000	meter
04-56-50037	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x2.5mm2 (black color)	4,000	meter
04-56-50038	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x2.5mm2 (yellow / green or green color)	5,000	meter

CODE	DESCRIPTION	QTY	UNIT
04-56-50039	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x1.5mm ² (red color)	7,000	meter
04-56-50040	PVC Wire,0.6/1kV PVC Insulated, copper conductor 1x1.5mm ² (black color)	5,000	meter
04-56-50041	Ega Mini Conduit,MINI TRUNKING, Type MK YT/6 or similar, 50 x 25mm	1,000	meter
04-56-50042	Plastic Conduit,SUPER HIGH IMPACT CONDUIT LIGHT GAUGE, 3meter lengths white, Type MK HLG/3 or similar, 25mm diameter	3,000	meter
04-56-50043	Egatube Boxes,INTERSECTION BOXES, Type MK 3/ECR/6 or similar, 25mm FOUR WAY	300	each
04-56-50044	Egatube Boxes,TANGENT BOXES, Type MK 3/ECR/14 or similar, 25mm ANGLE	300	each
04-56-50045	Egatube Boxes,TANGENT BOXES, Type MK 3/ECR/15 or similar, 25mm TEE	300	each
04-56-50046	Egatube Boxes,THROUGH BOXES, Type MK 2/ECR/3 or similar, 25mm two way	300	each
04-56-50047	Egatube Boxes,ANGLE BOXES, Type MK 2/ECR/4 or similar, 25mm two way	300	each
04-56-50048	Ega tube Conduit,EXPANSION COUPLINGS, Type MK EEC/3 or similar, WHITE, 25mm	300	each
04-56-50049	Ega tube Conduit,NORMAL BENDS, LIGHT GAUGE, FITTED WITH TWO COUPLINGS, Type MK LNB/3 or similar, 25mm	300	each
04-56-50050	Ega tube Conduit,PLUG PLAIN, Type MK EP/3 or similar, WHITE, 25mm	300	each
04-56-50051	Ega tube Conduit,INSPECTION TEES, Type MK EIT/3 or similar, WHITE, 25mm	200	each
04-56-50052	Plastic Clips,Type MK MEC/3 or similar, 25mm	6,000	each
04-56-50053	Multi-Purpose Lighting Trunking,Type Sheet steel precoated white, 45750mmx 50mmx100mm EGS 4575 N30 SEAE- FRANCE or similar	2,000	meter
04-56-50054	Connecting fish plate,Type Reference N10, Code 810790, SEAE-France manufacture or similar	300	each
04-56-50055	Connecting fish plate,Type T shape, SEAE-France manufacture or similar	250	each
04-56-50056	Connecting fish plate,Type L shape, SEAE-France manufacture or similar	150	each
04-56-50057	Connecting fish plate,Type + shape, SEAE-France maker or similar	150	each
04-56-50058	Overhead suspension,For multi-purpose lighten trunking, Type N6-1500 SEAE-France maker or similar, Painted sheet steel diameter 16mm screw rods, Length1000mm;	1,300	each;
04-56-50059	Cable tray,Impact resistance, length 3m, Supplied with cover, Cat. No. 301 25 Dimension 60 x 250mm Manufacture legrand France or similar	30	meter

CODE	DESCRIPTION	QTY	UNIT
04-56-50060	Self-contained units, Incandescent, 230 V-50Hz, Cat. No.608 25 legrand France manufacture or similar, Surface mounting.	30	set
04-56-50061	Cable Terminal, 5 Holes, Each hole (2.5 ~ 4)mm ²	2,000	each
04-56-50062	BELL, COURIER PORTABLE WIREFREE DOORCHIMES, Type MK D253W, 220volt, 50Hz	10	each
04-56-50063	Fluorescent lamp, Type TLD 36W	1,000	each
04-56-50064	Special Installation Tools for Lighting System	2	set
04-56-50065	Mercury lamp, Type HPL 250W	200	each
04-56-50066	Ceiling Luminaries, Type TCS 314/236 M6 (PHILIPS) or similar.	95	each
04-56-50067	Ceiling Luminaries, Type TBS 312/236 M6 (PHILIPS) or similar.	75	each
04-56-50068	Ceiling Luminaries, Type TCS 314/236 P3 (PHILIPS) or similar.	10	each
04-56-50069	Ceiling Luminaries, Type Waterproof Pacific 196 (PHILIPS) or similar.	75	each
04-56-50070	Fire control panel, PS x 4 - GLT Export - Vectra	7	Each
04-56-50071	Ionization smoke detectors, V301 - GLT Export - Vectra	100	Each
04-56-50072	Heat detectors, V303 - GLT Export - Vectra	14	Each
04-56-50073	Optical smoke detector, V302 - GLT Export - Vectra	8	Each
04-56-50074	Break glass VBG/S - Vectra	28	Each
04-56-50075	Alarm bell VB6 6" - Vectra	28	Each
04-56-50076	Portable extinguisher 9 kg, MP - 6 Moyne - Roberts	28	Each
04-56-50077	Portable extinguisher 6 kg, MP - 12 Moyne - Roberts	62	Each
04-56-50078	PVC Conduit, 3meter x 3/4"	560	Each
04-56-50079	Electrical wire, single, 1.5mm	56	Each
04-56-50080	Clip, for 3/4" conduit	1,750	Each
04-56-50081	Screw	3,500	Each
04-56-50082	Joint, for 3/4" conduit	700	Each
04-56-50169	AL conductor 35 mm ²	120	km
04-56-50170	Busbar disconnecter	4	set
04-56-50171	Outgoing feeder disconnecter	2	set
04-56-50172	Current transformer, 600 - 300/5A	6	set
04-56-50173	Voltage Transformer	6	set
04-56-50174	Circuit Breaker rated voltage 145 kV	2	set
04-56-50175	Single-phase reactor for neutral point, 33 kV	2	each
04-56-50176	Single-phase current transformer for neutral point, 33 kV	2	each
04-56-50177	Relay panel for Outgoing Feeder 132 kV	2	set
04-56-50178	Control panel for Outgoing Feeder 132 kV	2	set
04-56-50179	Metering panel for six Outgoing Feeders 33KV - Type 2	1	set

CODE	DESCRIPTION	QTY	UNIT
04-56-50180	Metering equipment	2	set
04-56-50181	REF Protection	2	set
04-56-50182	Marshalling box for Feeder 132 kV	2	set
04-56-50183	Marshalling box for Voltage Transformers 132 kV	2	set
04-56-50184	Control cable, rated voltage 0,6/1,0kV, PVC, 4x2,5sq.mm	7,000	m
04-56-50185	Control cable, rated voltage 0,6/1,0kV, PVC, 6x2,5sq.mm	1,000	m
04-56-50186	Control cable, rated voltage 0,6/1,0kV, PVC, 4x6sq.mm	9,000	m
04-56-50187	Control cable, rated voltage 0,6/1,0kV, PVC, 12x2,5sq.mm	1,000	m
04-56-50188	Control cable, rated voltage 0,6/1,0kV, PVC, 21x2,5sq.mm	1,000	m
04-56-50189	Busbars	2	set
04-56-50190	Clamps	2	set
04-56-50191	Insulators	2	set
04-56-50192	Lightning protection equipment	2	set
04-56-50193	Steel structure of lattice type	1	set
04-56-50194	Cable trays with all necessary accessories	1	set
04-56-50195	Indoor Heat Shrinking cable term. 33kV, 1x240/35sq.mm	6	set
04-56-50196	Outdoor Heat Shrinking cable term. 33kV,1x240/35sq.mm,	2	set
04-56-50197	Miscellaneous material,Bolts,nuts,glands,lugs,anchor bolts	1	set
04-56-50198	33 kV power cable, XLPE, 1x240/35sq.mm	3,000	m
04-56-50199	11 kV power cable, XLPE, 1x185/25sq.mm	7,500	m
04-56-50200	Cable Clamps for 15 KV overall diamezer of 41 mm	48	each
04-56-50201	Auxiliary Cable , rated voltage 0,6/1,0kV, PVC,	4,000	m
04-56-50202	Control cable, rated voltage 0,6/1,0kV, PVC, 4x6sq.mm	3,500	m
04-56-50203	SF6 Gas Bottles	3	each
04-56-50204	Torque wrench 10 - 100 Nm	2	each
04-56-50205	Torque wrench 60 - 220 Nm	2	each
04-56-50206	Set of screw drivers	2	set
04-56-50207	Wrench box with socket spanner	2	set
04-56-50208	Metal saw and saw blades	1	set
04-56-50209	Metal hole cutters divv. Sizes	7	each
04-56-50210	Working hand shoe	50	pair
04-56-50211	Welding transformer + equipment	1	each
04-56-50212	Hilti TE55, drilling machine + drills	3	each
04-56-50213	Hilti TE5, drilling machine + drills	2	each
04-56-50214	Crimping tools diff. size	8	set
04-56-50215	Water level	2	each
04-56-50216	Tool case	1	each
04-56-50217	Helmets	40	each
04-56-50218	Security Shoes	40	pair

CODE	DESCRIPTION	QTY	UNIT
04-56-50219	Circuit Breaker Analyser with cables, software and other accessories	2	set
04-56-50220	Relay Cabinets for Azady Park S/S, Malkandy S/S and Rizgary S/s	3	Each
04-56-50221	Relay Cabinet for Azmar S/S	1	Each
04-56-50222	Ring Type Current Transformer, single core, 33kV, 400-800/5 A	24	piece(s)
04-56-50223	Air conditioning/ Heating units split type 24000 BTU/hr	6	Each
04-56-50224	Current Transformer - FOC	6	piece(s)
04-56-50225	33kV Outgoing Feeder Cubicle - FOC	1	piece(s)
04-56-50226	LV auxiliary cable, 0,6/1,0kV, PVC, 4 x 6 sqmm - FOC	7,000	meter
04-56-50227	Lap Top Computer - FOC	9	piece(s)
04-56-50228	Auxiliary Transformer 11/0.4kV, 250kVA - FOC	1	piece(s)
04-56-50229	Multifunction Meter - FOC	7	piece(s)
04-56-50230	Top Cover sheets for 33kV Switchgear - FOC	150	piece(s)
04-56-50231	Front door for the cable compartment of 33kV Switchgear - FOC	12	piece(s)
04-56-50232	Voltage Transformer - FOC	12	piece(s)
04-56-50233	Relay Timers - FOC	8	piece(s)
04-56-50234	Control Switches - FOC	6	piece(s)
04-56-50235	Capacitive Voltage Indicators - FOC	12	piece(s)
04-56-50236	BCD Cod devices for AVR relay - FOC	11	piece(s)
04-56-50237	Low voltage Molded Case Circuit Breakers - FOC	4	piece(s)
04-56-50238	Low Voltage Contactor - FOC	18	piece(s)