

**Subsector: COMMUNICATIONS / TELECOMMUNICATIONS**

	<b>ANNEX SEVEN/ TRANSPORT &amp; COMMUNICATIONS / TELECOMMUNICATIONS</b>		
<b>CODE</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT OF MEASURE</b>
07-06-00001	SWITCHING EQUIPMENT for 10000 subscriber lines and 150 E1 digital interface:	30	unit
07-06-00002	Subscriber Connections	1	Lot
07-06-00003	Trunk equipment	1	Lot
07-06-00004	Tones and Signaling	1	Lot
07-06-00005	Control Processors	1	Lot
07-06-00006	Operation and Maintenance Processors	1	Lot
07-06-00007	Peripherals	1	Lot
07-06-00008	Racks and Ironworks	1	Lot
07-06-00009	Installation and Maintenance tools, Materials and Cables and Facilities	1	Lot
07-06-00010	Documentation	2	Set
07-06-00011	POWER PLANT	1	Lot
07-06-00012	Operation and Maintenance Processors	1	Lot
07-06-00013	Peripherals	1	Lot
07-06-00014	48V power supplies	1	Lot
07-06-00015	DC\DC Converters	1	Lot
07-06-00016	Inverters 2KVA	2	Set
07-06-00017	48V Batteries, 6400 AH	2	Set
07-06-00018	Cables	1	Set
07-06-00019	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00020	Documentation	1	Set
07-06-00021	AIR CONDITIONERS	1	Lot
07-06-00022	3 kW 50Hz, 220V	4	Set
07-06-00023	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00024	Documentation	2	Set
07-06-00025	Main Distribution Frames	1	Lot
07-06-00026	Terminal Blocks	1	Lot
07-06-00027	Over voltage protection	1	Lot
07-06-00028	Over current protection	1	Lot
07-06-00029	Ironwork	1	Lot
07-06-00030	Installation tools	1	Lot
07-06-00031	Cables & Jumper wire	1	Lot
07-06-00032	Documentation	2	Set
07-06-00033	FIRE PROTECTION EQUIPMENT	1	Lot
07-06-00034	Detection units	1	Lot
07-06-00035	Control & Alarm Unit	1	Lot
07-06-00036	Manual Extinguishers	1	Lot
07-06-00037	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00038	Documentation	2	Set
07-06-00039	False Floor - False Ceiling for switching room	1	Lot
07-06-00040	SPARE PARTS	1	Lot
07-06-00041	DIESEL ENGINE GENERATOR	1	Lot
07-06-00042	Capacity 100-600 KVA	2	Set
07-06-00043	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00044	SPARE PARTS	1	Lot
07-06-00045	Documentation	2	Set
07-06-00046	SERVICES	1	Lot

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07-06-00047	Training abroad	2	Trainee
07-06-00048	Training in Iraq	6	Trainee
07-06-00049	Supplier Experts(Supervisors or Trainer)	2	Expert
07-06-00001	SWITCHING EQUIPMENT for 5000 subscriber lines and 100 E1 digital interface:	30	unit
07-06-00002	Subscriber Connections	1	Lot
07-06-00003	Trunk equipment	1	Lot
07-06-00004	Tones and Signaling	1	Lot
07-06-00005	Control Processors	1	Lot
07-06-00006	Operation and Maintenance Processors	1	Lot
07-06-00007	Peripherals	1	Lot
07-06-00008	Racks and Ironworks	1	Lot
07-06-00009	Installation and Maintenance tools, Materials and Cables and Facilities	1	Lot
07-06-00010	Documentation	2	Set
07-06-00011	POWER PLANT	1	Lot
07-06-00012	Operation and Maintenance Processors	1	Lot
07-06-00013	Peripherals	1	Lot
07-06-00014	48V power supplies	1	Lot
07-06-00015	DC\DC Converters	1	Lot
07-06-00016	Inverters 2KVA	2	Set
07-06-00017	48V Batteries, 6400 AH	2	Set
07-06-00018	Cables	1	Set
07-06-00019	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00020	Documentation	1	Set
07-06-00021	AIR CONDITIONERS	1	Lot
07-06-00022	3 kW 50Hz, 220V	4	Set
07-06-00023	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00024	Documentation	2	Set
07-06-00025	Main Distribution Frames	1	Lot
07-06-00026	Terminal Blocks	1	Lot
07-06-00027	Over voltage protection	1	Lot
07-06-00028	Over current protection	1	Lot
07-06-00029	Ironwork	1	Lot
07-06-00030	Installation tools	1	Lot
07-06-00031	Cables & Jumper wire	1	Lot
07-06-00032	Documentation	2	Set
07-06-00033	FIRE PROTECTION EQUIPMENT	1	Lot
07-06-00034	Detection units	1	Lot
07-06-00035	Control &Alarm Unit	1	Lot
07-06-00036	Manual Extinguishers	1	Lot
07-06-00037	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00038	Documentation	2	Set
07-06-00039	False Floor - False Ceiling for switching room	1	Lot
07-06-00040	SPARE PARTS	1	Lot
07-06-00041	DIESEL ENGINE GENERATOR	1	Lot
07-06-00042	Capacity 100-600 KVA	2	Set
07-06-00043	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-00044	SPARE PARTS	1	Lot
07-06-00045	Documentation	2	Set
07-06-00046	SERVICES	1	Lot
07-06-00047	Training abroad	2	Trainee
07-06-00048	Training in Iraq	6	Trainee

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07-06-00049	Supplier Experts(Supervisors or Trainer)	2	Expert
07-06-02001			
07-06-02002			
07-06-02003			
07-06-02004			
07-06-02005			
07-06-02006			
07-06-02007			
	<b>ANNEX SEVEN/ TRANSPORT &amp; COMMUNICATIONS / TELECOMMUNICATIONS-BAB AL-MUADHAM REPAIR and MANAGEMENT CENTER in BAGHDAD</b>		
07-06-02008	REPAIR & MANAGEMENT CENTER EQUIPMENT:	1	Lot
07-06-02009	Subscriber Connections Tools	1	Lot
07-06-02010	Trunk equipment Tools	1	Lot
07-06-02011	Tones and Signaling Tools	1	Lot
07-06-02012	Control Processors Tools	1	Lot
07-06-02013	Peripherals Test Tools	1	Lot
07-06-02014	Measurement and Test Devices	1	Lot
07-06-02015	Soldering - Desoldering Tools	1	Lot
07-06-02016	Repair Components	1	Lot
07-06-02017	Programming Station	1	Lot
07-06-02018	Power Supply	1	Lot
07-06-02019	Spare Parts	1	Lot
07-06-02020	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-02021	Documentation	2	Set
07-06-02022	AIR CONDITIONERS	1	Lot
07-06-02023	60 kW 50Hz, 220\380V	5	Set
07-06-02024	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-02025	Documentation	2	Set
07-06-02026	False Floor - False Ceiling for switching room	1	Lot
07-06-02027	SPARE PARTS	1	Lot
07-06-02028	DIESEL ENGINE GENERATOR	1	Lot
07-06-02029	Capacity100-600 KVA	2	Set
07-06-02030	Installation and Maintenance tools , Materials and Cables	1	Lot
07-06-02031	Spare Parts	1	Lot
07-06-02032	Documentation	2	Set
07-06-02033	SERVICES	1	Lot
07-06-02034	Training abroad	4	Trainee
07-06-02035	Training in Iraq	10	Trainee
07-06-02036	Supplier Experts(Supervisors or Trainer)	4	Expert
07-06-02037			
	<b>ANNEX SEVEN/ TRANSPORT &amp; COMMUNICATIONS / TELECOMMUNICATIONS Sub-sector: PABX Site Name: ** NOTE-1</b>		
07-06-02038	3000 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	5	Set
07-06-02039	2000 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	5	Set
07-06-02040	1000 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	5	Set
07-06-02041	500 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	10	Set

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
07-06-02042	300 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	20	Set
07-06-02043	200 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	30	Set
07-06-02044	100 Extension PUBLIC EXCHANGE(INCLUDING TELEPHONE SETS AND ACCESSORIES)	50	Set
07-06-02045	SERVICES	100	Set
07-06-02046	Training abroad	100	Set
07-06-02047	Training in Iraq	200	Set
07-06-02048	Supplier Experts(Supervisors or Trainer)	10	Lot
07-06-02049		20	Trainee
07-06-02050		60	Trainee
07-06-03051		10	Expert
07-06-03052	KEY TELEPHONE SYSTEMS(VARIOUS CAPACITIES) & ACCESSORIES	500	UNIT