

AGENCY: UNICEF Water and sanitation, Phase VIII
PROJECT: **1.6- Training and Capacity Building**

| CODE | DESCRIPTION | QUANTITY | UNIT OF MEASURE |
|-------------|--|----------|-----------------|
| 03-06-00001 | A4 paper, ream | 500 | Ream |
| 03-06-00002 | Desk-top Computer. Pentium III 450, 8.2 GB hard drive, 64mb RAM, floppy disk, 16 Bit audio card, 52x CD ROM, 15" SVGA colour monitor-pre-loaded with English/Arabic windows 98 & ms office professional win 98 style English keyboard, mouse and pad, external speakers or updated | 14 | Each |
| 03-06-00003 | LaserJet printer, or equivalent, A3 & A4. additional 8mb ram, with 1 extra toner cartridge | 14 | Each |
| 03-06-00004 | Heavy duty photocopier, A4 & A3 cassettes, with voltage stabilizer, supplied complete with manufacturers recommended service and spare parts for two years operation, operation, service and parts manuals in | 7 | Each |
| 03-06-00005 | 4WD double cab Pick up. petrol engine, LHD,. optional items required as standard: power steering, owners, workshop repair, parts manuals in English and spare parts kit. With Air-conditioning system | 9 | Each |
| 03-06-00006 | 2WD double cab Pick up. petrol engine, LHD,. optional items required as standard: power steering, owners, workshop repair, parts manuals in English and spare parts kit. With Air-conditioning system | 5 | Each |
| 03-06-00007 | Builders level, automatic, NI 50 with 400 degree /7001135.9800.0005 33 tripod with screw/707234.000.000 141 leveling rod/707626.0000.000 supplied in carrying case with operation instructions & necessary | 7 | Set |
| 03-06-00008 | Electronic theodolite with stand & other accessories, ETH 50 | 6 | Set |
| 03-06-00009 | Station Wagon with standard UN and export specifications for Iraq including air conditioner, front and rear seat belts, fire extinguisher and manufacturer recommended spare parts for two years operation | 2 | Each |
| 03-06-00010 | Battery, 12V x 19P x 135 amp-hour, for Garbage collectors and sewage | 30 | Each |
| 03-06-00011 | Battery, 12V x 13P x 90 amp-hour, for station wagon | 11 | Each |
| 03-06-00012 | Battery, 12V x 13P x 150 amp-hour, for Tip truck | 10 | |
| 03-06-00013 | Tyre with internal tube, size 750x16 for fork lifter. | 20 | Each |
| 03-06-00014 | Tyre with internal tube, size 1200x24. | 12 | Each |
| 03-06-00015 | Tyre with internal tube, size 1100x20. | 12 | Each |
| 03-06-00016 | Tyre with internal tube, size 900x20. | 10 | Each |
| 03-06-00017 | Tyre with internal tube for fork lift capacity 3 ton, Size 6.00x 9. | 12 | Each |
| 03-06-00018 | Grease for all mechanical parts. | 200 | Kg |
| 03-06-00019 | Portable pipe cutting machine | 6 | Each |
| 03-06-00020 | Engineering drawing board, Hydraulic type | 7 | Each |
| 03-06-00021 | Battery charger for charging the Distance meter instrument. | 5 | Each |
| 03-06-00022 | Maps coping instrument [Plotter] | 1 | Each |
| 03-06-00023 | Informatics Theodolite with tripod, suitable reflectors, batteries, battery cables, data terminals, adapter. | 2 | Each |
| 03-06-00024 | Printing machine for Maps, with spare parts for two years operation and accessories | 4 | Each |
| 03-06-00025 | Station Wagon Pick up 4WD, single cabin, Long wheel base, white color, including air-conditioning, power steering, Mud gard, with AM, FM radio and tape recorder, export specification for Iraq, manual English and Arabic, | 1 | Each |
| 03-06-00026 | Pick up 2WD, loading capacity 2 MTN single cabin, Long wheel base, white color, including air-conditioning, power steering, Mud gard, with AM, FM radio and tape recorder, export specification for Iraq, manual English and Arabic, and spare parts list for two years operation | 2 | Each |
| 03-06-00027 | Tyre with internal tube size 1200*20 | 20 | Each |
| 03-06-00028 | Tyre with internal tube size 17.5*25, for Shovel | 6 | Each |
| 03-06-00029 | Ultra Sonic Portable flow meterThe unit is used for quick measurement of water flow in different types and diameter of pipes | 1 | Each |
| 03-06-00030 | Excavator, wheel type, with jack hammer and (40, 60, 80, 100)cm width, 0.2 cum excavating bucket. France made or present equivalent | 1 | Each |
| 03-06-00031 | Jack Hammer for excavator size 70 | 1 | Each |

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| 03-06-00032 | JCB Sitemaster 3CX , one standard front bucket, rear excavator piped for rock breaker. Supplied with JCB rock breaker 2*18 inch. Peaks and 1*100 mm Chiesel 18 inch protrution, rear bucket: 0,45 meter , 0,6 , 0.7, 0.85, with spare parts for two years operation, service and Manual English | 1 | Each |
| 03-06-00033 | Lap top computer with carrying bag and all necessary accessoris and attachements | 3 | Each |
| 03-06-00034 | Theomat, Type, with tripod, suitable reflectors, batteries, battery cables, data terminals, adapter | 2 | Each |
| 03-06-00035 | Electro- Optical distance meter | 2 | Set |
| 03-06-00036 | Station wagen 4WD,Diesel engine complete with standard UN and export specification for Iraq, Including rear seat belt with air conditioning,fire extinguisher ,front grill guardmrear window,Jeery can 20 liter with holder, parts catalogue rear pintel hook roof rack service manual in English. spare | 2 | Each |
| 03-06-00037 | Measuring wheel up to 10,000 meter | 12 | Each |
| 03-06-00038 | Tyre with internal tube size 650*15 | 10 | Each |
| 03-06-00039 | Tyre with internal tube size 205R*16 | 20 | Each |
| 03-06-00040 | Tyre with internaltube size 650*14 | 10 | Each |
| | Urban, Capacity Building | | |
| 03-06-00041 | Circular cast iron manhole cover with the base frame, internal diameter = 55 cm, 130 Kg | 250 | Each |
| 03-06-00042 | Grilled manhole cover with the base frame, internal dimension = 66 * 55 cm, 80 Kg | 500 | Each |
| 03-06-00043 | Sou'wester (including gloves) for sewerage workers. | 70 | Each |
| 03-06-00044 | Waders for sewerage workers. | 60 | Each |
| 03-06-00045 | Rain coat and caps for sewerage workers. | 60 | Each |
| 03-06-00046 | Steel sewer road for maintenance of sewerage channels 2m length. | 200 | Each |
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