

**Annex I**  
**International procurement UNCHS(Habitat)**  
**DP 10**

| Code No.    | Item Description  | Unit | Qty   |
|-------------|---|------|-------|
| 09-01-00001 | Mild steel reinforcement bars, twisted (deformed) and commercial grade, yield strength 60 ksi ,length 6m ,different sizes.  | MT   | 9,000 |
| 09-01-00002 | Steel plate (flat) gauge 20,size 4'x8', different sizes   | MT   | 4     |
| 09-01-00003 | Galvanized steel plate (flat) gauge 18,size 4'x8'   | MT   | 5     |
| 09-01-00004 | Standard mild steel ,T profile , 6m length,25x25x3 mm   | MT   | 6     |
| 09-01-00005 | Standard mild steel ,Z profile , 6m length,25x25x3mm  | MT   | 6     |
| 09-01-00006 | Standard mild square steel bars 10x10mm ,6m length  | MT   | 7     |
| 09-01-00007 | Standard mild steel square pipes (hollow) 40x40x3 mm , 6m length  | No.  | 8     |
| 09-01-00008 | mild steel weld hot dip galvanized iron pipe for drinking water supply confirming to ISO R65-1981, medium series standards. Threaded BS21 (ISO R7) with standard socket at one end and plastic heavy gauge cap protection at the other end, 6 meter length, different diameters.With fittings   | No.  | 800   |
| 09-01-00009 | Ductile iron pipe with rubber gasket joints, Tyton joints 6m length abd PN20-PN25 ,with fittings different  | No.  | 800   |
| 09-01-00010 | Submersible pump type GRUDFOS, 3x3BD, 380/415V, 50hz and motor , with cable termination kit, 4 cable clip, 170m length of drop cable 3x16cm and control panel : Different types as below:   | No.  | 20    |
| 09-01-00011 | Turbine Submersible pump with vertical motor +gear box + discharge +pipes column bearing with shaft:10m <sup>3</sup> /hr, H=160m ,pipe 3 m.l, Dia.3" or 4" with shaft for depth of 120m.  | No.  | 10    |
| 09-01-00012 | Booster centrifugal pump to be used for pumping drinking water, coupled with electrical driven motor with star delta connection and control panel V=380V, 50Hz, three phase with fittings (Valves, Non-return valves with strainer steel flanges, steel elbow, bolts, nuts and gaskets...), maximum 25 bar with parts for two year operation. | No.  | 10    |
| 09-01-00013 | Generator: The engine is PERKINS-UK, 1500 RPM, diesel fuel with a water radiator for cooling. 3 phase, 380V-415V, 50Hz. For continuous use , altitude 700m , with AMF(Automatic main failure),indoor, average humidity, 50 degrees centigrade , different sizes,  | No.  | 15    |
| 09-01-00014 | Galvanized steel casing pipe for deep wells 6 m length , different sizes  | No.  | 200   |
| 09-01-00015 | Galvanized slotted steel casing pipe for deep wells 6 m length, different sizes   | No.  | 200   |
| 09-01-00016 | Compact units for water treatment , Different sizes   | No.  | 4     |
| 09-01-00017 | Land fill equipments  | No.  | 10    |
| 09-01-00018 | Garbage recycling and collecting equipments   | No.  | 5     |
| 09-01-00019 | Bulldozers , different capacities   | No.  | 6     |
| 09-01-00020 | Rollers, different capacities   | No.  | 20    |

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|-----------------|---------------------------------|-------------|------------|
| 09-01-00021     | Asphalt pavers                  | No.         | 4          |
| 09-01-00022     | Air compressors                 | No.         | 6          |
| 09-01-00023     | Snow scrapers                   | No.         | 6          |
| 09-01-00024     | Concrete mixer trucks           | No.         | 4          |
| 09-01-00025     | Tankers                         | No.         | 6          |
| 09-01-00026     | Asphalt plant                   | No.         | 3          |
| 09-01-00027     | Concrete block production units | No.         | 3          |