

No.	Equipment	Qty.	Unit
1	Mobile Crane- 20 tones	1	set
2	Mobile Crane-10 tones	2	sets
3	Crane with Movable Bridge -5 tones	5	sets
4	Crane 60-100 tones	1	set
5	AutomobilePick-Up & Car	22	sets
6	Diesel Generator-90 Up to 150KVA	4	sets
7	Plasma cutting & Gouging equipment	2	sets
8	Electrical Air Compressor	4	sets
9	Sandblast Equipment	4	sets
10	Airless Painting Equipment	2	sets
11	Painting Equipment	5	sets
12	DC Welding Machine	35	sets
13	AC Welding Machine	23	sets
14	Diesel Welding Machine	6	sets
15	TIG Welding Machine	20	sets
16	Diesel Traction MachineWinch	4	sets
17	Cutting sets	32	sets
18	Grinding MachineDifferent Size	63	sets



Equipment list (2014)

No.	Equipment	Qty.	Unit
19	Drilling MachineDifferent Size	47	sets
20	Radial Drilling Machine	7	sets
21	Hammer Drill Machine	22	sets
22	Hilty Drill T 22	5	sets
23	Hilty Drill T 72	5	sets
24	Inerpack Jack 50 Ton	1	set
25	Electrical Threading Die machine-Up to 4 inches	6	sets
26	Electrical Threading Die Machine-Up to 3 inches	9	sets
27	Hydraulic Bender Machine-Up to 4 Inches	9	sets
28	Hydraulic PunchRound Cutter-Up to 3 Inches	7	sets
29	Screw Jack-3 up to 16 tones	8	sets
30	Hydraulic Jack-10 up to 100 tones	16	sets
31	Electrical Test Pump	6	sets
32	Chain Bevel	5	sets
33	Clamps In Various Size	25	sets
34	Chain Crane, Chain Block, Tirfor-Different Tonnage	54	sets
35	Circular Cutting Machine	13	sets
36	Hydraulic Cable Cutter-Up to 800 mm ²	-	Adequate



No.	Equipment	Qty.	Unit
37	Hand Crimping Pliers-Up to 120 mm ²	19	Pcs
38	Hydraulic Crimping Tool-Up to 800 mm ²	5	Pcs
39	Container & Conex	40	Pcs
40	Scaffolding	5000	m ³
41	Surveying Equipment	3	series
42	Pipe Testing & Acid-Washing Equipment	5	sets
43	Sandblast & Painting Equipment	4	sets
44	High Pot Test-Up to 15 Kw	1	set
45	Megger - 10,000 V	4	sets
46	Megger - 5,000 V	10	sets
47	Electrical Measuring Bridge	1	set
48	AVO meterDifferent Type	36	sets
49	Primary Current Injector-Up to 2000A	1	set
50	Computer, Printer and Accessories	24	sets
51	Calibration Container	1	set
52	General Mechanical Tools Different Type	-	Adequate
53	General Electrical Tools Different Type	-	Adequate
54	Diesel Generator- 50-100 kw	6	sets



No.	Equipment	Qty.	Unit
55	Diesel Generator- 150-300 kw	2	sets
56	Diesel Air Compressor with 25m³/min capacity	1	set
57	Sheet Roller up to 10 mm	2	sets
58	Lift track with 2 Ton capacity	2	sets
59	Water Pump	7	sets



ROSHD SANAT Co. Civil Equipment list (2014)

No.	Civil Equipment	Qty.	Unit
1	Batching Plant 30 m3/day	1	set
2	Concrete Pump	1	set
3	Concrete Mixer	2	sets
4	Cement Silo- 100 ton	2	sets
5	Loader	1	set
6	Water Storage Tank 20000 lit. Capacity	2	sets
7	Water Storage Tank 10000 lit. Capacity	2	sets
8	Water Storage Tank 2000 lit. Capacity	2	sets
9	Mobile Water Storage Tank- 5000 Litr	2	sets
10	Mobile Water Storage Tank- 2000 Litr	1	set
11	Track mixer	2	sets
12	Ten Wheel Track	2	sets
13	Excavaor	2	sets
14	Diesel & Electrical Vibrator	5	sets
15	Metal Mould	~ 2000	m2
16	Trailer, Tractor	5	sets
17	Trailer (10 m)	1	set
18	Trailer (12 m)	1	set



ROSHD SANAT Co. Civil Equipment list (2014)

No.	Civil Equipment	Qty.	Unit
19	General Civil Tools (Different Type)	1	set
20	Core Drilling Machine-Up to 4 Inches	1	set
21	Grout Mixer	2	sets



No.	Factory Equipment	Qty.	Unit
1	Lathe Machine	4	sets
2	Driling Machine	2	sets
3	Honing Machine	2	sets
4	Seasoning Machine	2	sets
5	Electric Oven	4	sets
6	Anealing Oven	4	sets
7	Fornace	1	set
8	Driwing Machine for Copper	2	sets
9	Rolling Machine for Copper	2	sets
10	Hydraulic Press	7	sets
11	Taping Machine	3	sets
12	Banding Machine	2	sets
13	Frame Apender	3	sets
14	Balancing Machine	1	set
15	Pole Coil Forming	3	sets
16	Pneumatic Forming Machine	2	sets
17	Hydraulic Forming Maching	1	set
18	Manual Forming Maching	6	sets



No.	Factory Equipment	Qty.	Unit
19	Rotor Coil Removal Machine	2	sets
20	Under Cutting Maching	1	set
21	Runing Test dirve	5	sets
22	Overhead Hoist	6	sets
23	Stationaly Hoist	5	sets
24	Cleaning Chamber	1	set
25	Weding Maching	1	set
26	Punchingdevice	1	set
27	VPI System	1	set
28	Vulcanizing Machine	1	set
29	Tape Folding device	1	set
30	Forming machine For Pole Coil	1	set
31	Boring Machine	1	set
32	Ari Compressor	2	sets
33	Crack Finding System	1	set
34	Mica Sheet Cutter	1	set
35	Hydraulic Jack	4	sets
36	Surge Test device	2	sets



No.	Factory Equipment	Qty.	Unit
37	Induction heater	1	set
38	Manual Pole Coil Forming	1	set
39	Cutting Machine For Rigid Laminates	2	sets
40	Load Test Facilities	1	set
41	Tig Welding Machine	1	set
42	Electrolize Welding Facilities	1	set
43	Brazing Machine	1	set
44	Electric Arc Welding Machine	7	sets
45	Steel Welding Facilities	3	sets
46	Mig Welding Maching	3	sets
47	Oscilloscope	2	sets
48	Analogue Multimeter	2	sets
49	LC Meter	1	set
50	LCR Meter	1	set
51	Speedometer	2	sets
52	Thermometer	3	sets
53	Clamp Amper meter	1	set
54	Vibrometer	1	set



No.	Factory Equipment	Qty.	Unit
55	Hardness Tester	1	set
56	Brush Spring Pressure gauge	1	set
57	Digital Caliper	2	sets
58	Magnifying glass	1	set
59	Flash Light	1	set
60	Digital Camera	3	sets
61	Tangant δ Test device	1	sets
62	Hipot Test device	3	sets
63	Core Loss Tester	1	set
64	Transformer 30Kv-dc	1	set
65	Hi Voltage prob	1	set
66	Micio Ohm Meter	1	set
67	Vibro Balancer	1	set
68	500V Megger Test device	2	sets
69	1000V Megger Test device	3	sets



Softwares list (2014)

No.	Softwares	Ownership	Status
1	ETAP POWER STATION	✓	Valid
2	Mechanical Desktop2007	✓	Valid
3	MICROSOFT PROJECT 2007	✓	Valid
4	Solid Works 2007	✓	Valid
5	Visual Nastran	✓	Valid
6	PDMS 11.5	✓	Valid
7	Cosmos Motion 2007	✓	Valid
8	Cosmos Work 2007	✓	Valid
9	Calclux 2.1	✓	Valid
10	Dialux 4.4	✓	Valid
11	MATLAB 2007 B	✓	Valid
12	Comfar V3	✓	Valid
13	SIMATIC Manager	✓	Valid
14	WinCC	✓	Valid
15	CAD Worx 2004	✓	Valid
16	AutoCAD 2007	✓	Valid
17	Microsoft Office 2007	✓	Valid
18	Archive System and Automation	✓	Valid



Standards list (2014)

No.	Standards	Ownership	Status
1	ANSI	✓	Valid
2	IEC	✓	Valid
3	IEEE	✓	Valid
4	DIN	✓	Valid
5	BS	✓	Valid
6	ISO	✓	Valid
7	ISA	✓	Valid
8	ASME	✓	Valid
9	ASTM	✓	Valid
10	API	✓	Valid
11	AWS	✓	Valid
12	IPS	✓	Valid



ROSHD SANAT Co. Official Equipment list

No.	Equipment	Qty.	Ownership	Status
1	ERP Automation System	1	✓	Valid
2	Computer	57	✓	Valid
3	Laptop	17	✓	Valid
4	Color Printer	6	✓	Valid
5	Black & white printer	8	✓	Valid
6	Scanner	5	✓	Valid
7	Сору	2	✓	Valid
8	Video projection	2	✓	Valid