NCT

Executed Projects of New Construction Technologies for 2012

#	Name of the object	Comments	Project description
1	Tbilisi, restoration of asphalt coating on water-sewerage networks after rehabilitation works	Laying of asphalt coating on water-sewerage networks after rehabilitation works	Asphalt Recovery
2	Mtskheta, St. Nina st., rehabilitation of water supply network	Replacement of water plastic pipe D=110mm-216.5m, D=25mm-15m	Water Network Rehabilitation
3	Tbilisi, construction of the reservoir V=10 000 m3 for Lilo water pipeline	F/c plate for the base is installed, for this purpose concrete was poured	Construction of Reservoir
4	Tbilisi, restoration of the tank V=7500 m3 of the pumping station for water pipeline Vazisubani #1	Construction of concrete reinforced tie on f/c overlap m3, and f/c plate on the tank bottom, for this purpose concrete was poured	Rehabilitation of Reservoir
5	Rehabilitation of the plate of Zhinvali surface spillway	Concrete was poured –112.8 m3 Replacement of perforated plastic pipes D=110m-142.6m, D=50mm-48m, anchors for zones I, II, III, 574 pc. Were installed	Zhinvali HPP Rehabilitation
6	Tbilisi, reconstruction of the pumping station Seydabadi	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
7	Tbilisi, reconstruction of the pumping station Kukia	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
8	Tbilisi, reconstruction of the pumping station Khudalov	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
9	Tbilisi, reconstruction of the pumping station Varketili 3	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station

	Tbilisi, reconstruction of the pumping	In order to replace pump units slabs are	
10	station TEVZ	being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
11	Tbilisi, reconstruction of the pumping station Mukhrani	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
12	Tbilisi, reconstruction of the pumping station Upper Vake	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
13	Tbilisi, reconstruction of the pumping station Okrokana	In order to replace pump units slabs are being poured for the foundation, suction and pressure pipes are being installed, electrical and repair works are being conducted	Reconstruction of Pump Station
14	Tbilisi, Didube-Chugureti district, Vakhushti- Bagrationi st., rehabilitation of water mains		Water Network Rehabilitation
15	Tbilisi, Karachava st., rehabilitation of water mains	Replacement of water plastic pipes D=25mm- 120m	Water Network Rehabilitation
16	Tbilisi, Karachava st., rehabilitation of rainwater drainage network	Replacement of water plastic pipes D=300mm-125m	Water Network Rehabilitation
17	Tbilisi, Karachava st., rehabilitation of water mains	Replacement of water plastic pipes D=300mm-125m	Water Network Rehabilitation
18	Tbilisi, Potskhverashvili st., rehabilitation of rainwater drainage network	Replacement of water plastic pipes D=400mm-86,5m, D=500mm-845m, D=200mm-16m	Water Network Rehabilitation
19	Tsodniskari st., water pipe network	Replacement of water plastic pipes D=110mm-350m, D=90mm-6m, D=32mm- 350m	Water Network Rehabilitation
20	Kakabadze st., water pipe network	Replacement of water plastic pipes D=25mm 425m	Water Network Rehabilitation
21	Ksovreli st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=25mm-750m	Water Network Rehabilitation
22	Velistsikhe st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=25mm-465m	Water Network Rehabilitation

23	Sanavardo st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=25mm-1000m	Water Network Rehabilitation
24	Sachkhere st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=25mm-600m	Water Network Rehabilitation
25	Tsiskari st., water pipe network	Replacement of water plastic pipes D=200mm-62m, D=150mm-15m	Water Network Rehabilitation
26	Tsiskari st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=110mm-300m, D=90mm-20m, D=25mm-280m	Water Network Rehabilitation
26			Water Network Rehabilitation
27	Bachana st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=110mm-180m, D=90mm-20m, D=63mm-50m, D=25mm- 245m	Water Network Rehabilitation
28	Shatberashvili st., 2 nd Lane, water pipe network	Replacement of water pipeline ramifications with plastic pipes D=110mm-30m, D=63mm- 30m, D=32mm-640m	Water Network Rehabilitation
29	Street Marabda to #23, water pipe network	Replacement of water pipeline ramifications with plastic pipes D=32mm-390m	Water Network Rehabilitation
30	Ikalto st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=32mm-110m	Water Network Rehabilitation
31	Vedzatkhevi st., water pipe network	Replacement of water pipeline ramifications with plastic pipes D=110mm-440m, D=90mm-20m, D=32mm-160m	Water Network Rehabilitation
32	Street New Arsenal I and II, water pipe network	Replacement of water pipeline ramifications with plastic pipes D=110mm-750m, D=90mm-25m, D=50mm-240m, D=25mm- 50om	Water Network Rehabilitation
33	Tbilisi, Didube-Chugureti district, street and lane Aragvispireli, rehabilitation of water mains	Replacement of water pipeline ramifications with plastic pipes D=110mm-550m, D=90mm-20m, D=63mm-60m, D=32mm- 530m	Water Network Rehabilitation
34	Mtskheta, Chavchavadze street water conduit system rehavilitation	d=110mm-280m d=25mm-150m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
35	Mtskheta, Gvinjilia street water conduit system rehabilitation	d=110mm-150,8m d=50mm-20,5m d=32mm- 8m d=25mm-23m polyethylene water conduit pipes were replaced	Water Network Rehabilitation

36	Mtskheta, Guramishvili street water conduit system rehabilitation	d=110mm-360m d=25mm-308m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
37	Tbilisi, Zigzagi street deainage system rehabilitation	d=200mm-369m d=150mm-329 polyethylene drainage pipes were replaced	Water Network Rehabilitation
38	Tbilisi, Chkondideli street water conduit system rehabilitation	d=110mm-277m d=63mm-140m, d=25mm- 500m polyethylene water confuit pipes were replaced	Water Network Rehabilitation
39	Tbilisi, Chkondideli street drainage system rehabilitation	d=600mm-289,5m d=500mm-466m, d=300mm- 337m, d=200mm-293m polyethylene drainage pipes were replaced	Water Network Rehabilitation
40	Tbilisi, P.Bagrationi street water conduit system rehabilitation	d=160mm-428m d=63mm-140m, d=25mm- 500m polyetgykebe water conduit pipes were replaced	Water Network Rehabilitation
41	Tbilisi, Tsintsadze street water conduit system rehabilitation	d=110mm-377m d=50mm-160m, d=32mm- 130m,d=25mm-400m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
42	Tbilisi, Tkibuli street water conduit system rehabilitation	d=25mm-280m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
43	Tbilsi Zigzagi and Gvazava streets water conduit system rehabilitation	d=160mm-265m ,d=110mm-484m, d=90mm- 15m, d=40mm-100m, d=25mm-770m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
44	Tbilisi rehabilitation of drainaget system of Andrinikashvili street;	d=110mm-356,1m d=63mm-200m, d=25mm- 302m polyethylene water conduit pipes were replaced	Water Network Rehabilitation
45	Tbilisi, rehabilitation of drainage system of Berdzenishvili street	d=400mm-46m d=200mm-8m polyethylene drainage pipes were replaced	Water Network Rehabilitation
46	Tbilisi, rehabilitation of drainage system of Paliashvili street, (from Berdzenishvili street to Kavsadze street)	d=400mm-77m d=300mm-263m, d=200mm- 9m, d=150mm-30m polyethylene drainage pipes were replaced	Water Network Rehabilitation
47	Tbilisi, rehabilitation of drainage system of Paliashvili street (from Kavsadze street to Taktakishvili street)	d=300mm-270m, d=200mm-26m polyethylene drainage pipes were replaced	Water Network Rehabilitation
48	Tbilisi, rehabilitation of drainage system of Paliashvili street (from Paliashvili street #41 to Arakishvili street)	d=300mm-145m, d=150mm-16m polyethylene drainage pipes were replaced	Water Network Rehabilitation
49	Tbilisi, rehabilitation of Palishvili street draunage system	water conduit d=75mm-60m d=63mm-261m, d=32mm-36m polyethylene pipes were replaced	Water Network Rehabilitation
50	Tbilisi, rehabilitation of Natadze street drainage system	was replaced by d=25mm-180m polyethylene pipes	Water Network Rehabilitation

51	Tbilisi, rehabilitation of Khvanchkara street drainage system	Was replaced by water conduit d=25mm-190m polyethylene pipes	Water Network Rehabilitation
52	Tbilisi, rehabilitation of Tsitsamuri street drainage system	Was replaced by water conduit d=25mm-404m polyethylene pipes	Water Network Rehabilitation
53	Tbilisi, Bagineti street water conduit system rehabilitation	Water conduit d=110mm-147m , d=25mm- 170m polyethylene pipes were replaced	Water Network Rehabilitation
54	Tbilisi, Sachilao street water conduit system rehabilitation	Was replaced by water conduit d=25mm-360m polyethylene pipes	Water Network Rehabilitation
55	Tbilisi, Gombori street water conduit system rehabilitation	Was replaced by water conduit d=25mm-400m polyethylene pipes	Water Network Rehabilitation
56	Tbilisi, Khimshiashvili street water conduit system rehabilitation	Was replaced by water conduit d=32mm-185m polyethylene pipes	Water Network Rehabilitation
57	Tbilisi, Nagomari street drainage system rehavilitation	Was replaced by water conduit d=110mm-99m, d=63mm-2m, d=25mm-307,5m polyethylene pipes	Water Network Rehabilitation
58	Tbilisi, Sikharulidze street water conduit system rehabilitation	Was replaced by water conduit d=110mm-145m, d=63mm-20m, d=32mm-210m polyethylene pipes	Water Network Rehabilitation
59	Tbilisi, Tsabadze street water conduit system rehabilitation	Water conduit d=315mm-600m , d=50mm-63m polyethylene pipes were replaced	Water Network Rehabilitation
60	Tbilisi, Tsabadze street drainage system rehabilitation	Drainage d=600mm-289,5m d=500mm-466m, d=300mm-7m polyethylene pipes were replaced	Water Network Rehabilitation
61	Tbilisi, Gldani V micr water conduit system rehabilitation	Water conduit d=250mm-456m , d=200mm- 513m, d=160mm-981,5m, d=110mm-1272,5m, d=90mm-13m, d=75mm-1255m, d=63mm-5m, polyethylene pipes were replaced	Water Network Rehabilitation
62	Tbilisi,Borjomi street water conduit system rehabilitation	Water conduit d=160mm-256,5m , d=50mm- 126m polyethylene pipes were replaced	Water Network Rehabilitation
63	Tbilisi, Borjomi street drainage system rehabilitation	Drainage d=600mm-17,2m d=500mm-254,2m, d=300mm-38m, d=200mm-16m polyethylene pipes were replaced	Water Network Rehabilitation
64	Tbilisi,Iremashvili street water conduit system rehabilitation	Water conduit d=160mm-320,5m, d=75mm-5m , d=63mm-10m, d=40mm-25m, d=25mm-140m polyethylene pipes were replaced	Water Network Rehabilitation

65	Tbilisi, Zhgenti street water conduit system rehabilitation	Water conduit d=200mm-542,6m, d=160mm- 20m , d=110mm-40m, d=75mm-6m, d=32mm- 300m, d=25mm-575m polyethylene pipes were replaced	Water Network Rehabilitation
66	Tbilisi, Bakhmaro street water conduit system rehabilitation	Ware conduit d=160mm-254,5m , d=110mm- 250m, d=32mm-271m, d=25mm-100m polyethylene pipes were replaced	Water Network Rehabilitation
67	Tbilisi, Tibaani street water conduit system rehabilitation	Was replaced by water conduit d=32mm-100m, d=25mm-180m polyethylene pipes	Water Network Rehabilitation
68	Tbilisi, Kachreti street water conduit system rehabilitation reabilitacia	Water conduit d=32mm-70m, d=25mm-70m polyethylene pipes were replaced	Water Network Rehabilitation
3	Tbilisi, Akhaldaba street water conduit system rehabilitation	Was replaced by water conduit d=32mm-93m, d=25mm-124m polyethylene pipes	Water Network Rehabilitation
70	Tbilisi, Tianeti street water conduit system rehabilitation	Water conduit d=160mm-160m , d=110mm-7m, d=32mm-80m, d=25mm-251m polyethylene pipes were replaced	Water Network Rehabilitation
71	Tbilisi, Khevdzmari street drainage system rehabilitation	Was replaced by water conduit d=110mm-152m ,d=63mm-248m d=50mm-14m d=25mm-250m polyethylene pipes	Water Network Rehabilitation
72	Tbilisi, Didi Digomi, VI mcr. 10 building water conduit system rehabilitation	Was replaced by water conduit d=110mm-276m polyethylene pipes	Water Network Rehabilitation
73	Tbilisi,Sanerge street water conduit system rehabilitation	Was replaced by water conduit d=160mm-476m polyethylene pipes	Water Network Rehabilitation
74	Tbilisi, works for arranging temporary water duct ar pk 30, in Avchala, at the bridge column #27 for transfer of d 1400 mm	Water conduit d=1420mm-81,4m ,d=325mm- 23m steel pipe was replaced and /by d=160mm- 15,8m d=110mm-76m polyethylene pipes	Water Network Rehabilitation
75	Tbilisi, Jvania street water conduit system rehabilitation	was replaced with water conduit d=63mm-55m polyethylene pipes	Water Network Rehabilitation