

3660-6-CBA	Construcții din beton armat	
3660-6-AB	Rețea exterioroara de alimentare cu apa	
Desemnare	Name Denumire	Note

LISTA DESENHOS DE EXECUTIVAS DE BAZA 3660-6-AE
LIST OF WORKING DRAWINGS OF BASIC COMPLETE SET 3660-6-WSS

Page	Foate	Name Denumire
Note		
1	General data.	
2	Date generate. Approval Record Sheet for sections 6.	
3	Coordonarea sectorilor 6. Plan of network from well 1 up to well 6.	
4	Plan of network from well 6 up to well 14. Planul retelei de la caminul 6 pana la caminul 14.	
5	Plan of network from well 14 up to well 18. Planul retelei de la caminul 14 pana la caminul 18.	
6	Longitudinal profile of pipe-line from well 1 up to well 6. Profilul retelei de la caminul 1 pana la caminul 6.	
7	Longitudinal profile of pipe-line from well 6 up to well 14. Profilul retelei de la caminul 6 pana la caminul 14.	
8	Longitudinal profile of pipe-line from well 14 up to well 18. Profilul retelei de la caminul 14 pana la caminul 18.	
9	Network elements. Bill of materials. Elementele retelei. Lista volumelor de lucru.	
10	Specification.	
11	Property sheet of water conduit wells. Tabeluл parametrilor conductelor de apaduct.	

Symbol	Insemnare		<u>Mentioning documents</u> Name Denumire	Note
		Edition CT-1,2003 Culegere CT-1,2003 Book 1 Cartea 1 Construcții industriale Catalogul teritorial al elementelor tipizate		
		CP C.03.02.-2006 PROCEDEEA SI MONTAREA CONSTRUCTORII SISTEMELOR DE ALIMENTARE CU APA SI CANALIZARE DIN MATERIALE DE POLIMERI		
			<u>Enclosed documents</u> Documente anexate	
		Indicator NF 3660 - 6 - WSS.H3 3660 - 6 - AE.H3	Indicator NF	

The working drawings have been developed in compliance with current regulations and provide quality main criteria regulated by the law quality in construction:

- A – strength and stability;
- B – security in the course of operation;
- C – fire and explosion security;
- D – hygiene, public health safety, environmental protection;
- E – heat–water proofing and power conservation.

Proiectul de executie este elaborat conform normativelor si reglementarilor in vigoare si asigura o calitate principala de calitate a constructiei prevazute in legea privind calitatea in constructii:

- A – strength and stability;
- B – security in the course of operation;
- C – fire and explosion security;
- D – hygiene, public health safety, environmental protection;
- E – heat–water proofing and power conservation.

Project manager

Inginer–sef de proiect

/Gubareva S.I./

No	Name	Dennunire	Unit U.M.	Quantity Cant.	Note Nota
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No	Name	Denumire	Unit	Quantity	Note
1	Inclut of existing pipe—line ø25	Remificatie la rețeaua existentă	pcs buc	1	
	— 11 —	— 11 —	pcs buc	1	
	ø100	— 11 —	pcs buc	4	
	ø150	— 11 —	pcs buc	3	
	— 11 —	— 11 —	pcs buc	1	
	ø200	— 11 —	pcs buc	1	
2	Sand	Nisip	m ³	770	
2.1	Pipes base:	Teren de fundatie sub tevi:	m ³	2035	
	— sand	— nisip	m ³	2035	
	— crushed rock	— pietris	m ³	77	
3	Support in wells: — pipe GOST 10704—91 ø60x2.5	Supporturi in camini: — teava GOST 10704—91 ø60x2.5			
	— 11 —	— 11 —	m	9	
	— 11 —	— 11 —	m	10	
	— concrete B7.5 gr.	— beton cl. B7.5	m ³	1	
4	Wells thrust blocks: — embedded detail	Masiv de ancoraj in camine — piese inglobate			
	— plate —6x200x200 GOST 19903—74	— table —6x200x200 GOST 19903—74	pcs buc	15	28.2
	—C10 GOST 8240—89	—C10 GOST 8240—89	m ³ /kg	6	51.6
5	Sand (for existing wells back filling)	Pietris (pentru astuparea caminelor	m ³	72	
6	Conjunctive elements for wells	Elemente de conexiune pentru camine	kg	450	

LEGENDA

BO — Apeeduct protectat
 Design water conduit wells

III — Design well for firehydrant
 Design water conduct protected wells

MK — Design well for firehydrant
 Design water conduct protected wells

B — Apeeduct existent
 Existing water pipe-line

Turning angle

SEMME CONVENTIONALE GEOLÓGIE	GEOLIGICAL SYMBOLS
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> # ~ # </div> <div> Vegetabile soil Parnit vegetal </div> </div>	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> # ~ # </div> <div> Heating main Termoconducta </div> </div>
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> Piled up ground Parnit rambleiat </div> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Existing gas pipe-line Gazoconduct existent </div> </div>	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Existing sewerage system Canalizare existenta </div> </div>
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Brown macroporus firm clay loam Argila nisiposa galben-brun cu m </div> </div>	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Existing communication cables Cablu de telecomunicatie existent </div> </div>
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Grayish yellow clay loam, tough Argila nisiposa gri-galben greu pla </div> </div>	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> </div> <div> Existing electric cables Cablu electric existent </div> </div>
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> Y, L, B, Level of underground water Nivelul apelor freatice </div> <div> Level of underground water Nivelul apelor freatice </div> </div>	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> Y, L, B, Level of underground water Nivelul apelor freatice </div> <div> Level of underground water Nivelul apelor freatice </div> </div>

[illegible]

Supports shall install into wells below valves and hydrants. Concrete posts shall be 4.2m under height of supports up to 0.4m and height more than 0.4m – steel pipe Well hatches shall install with lock-up devices.

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During construction customers water supply fulfillis from existing inlets which shall switch to new pipeline. Abandoned points shall be plugged at pipe junctions of new Put out of action pipeline shall remain into ground, ends of pipes shall plug. Out service existing pipeline which can get under route of new pipeline shall be demounted. Existing wells demolition and commocation of all customers to their fill after new construction. It is necessary to demount chimney, chimney, floor slab, fitting, gasose 14. c) Pipelines junctions of customers shall lay at the depth of 1,3-1,5m. In case of ends of estimated pipeline shall fulfill in full force. Wells demolition falling into 15. f) Backfilling of trenches shall fulfill: in road way, in of de

Services lying in close proximity of estimated pipeline and cross with it shall be determined before earthwork commences, marks of services and their lateral position (0.2m, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2010, 2020, 2030, 2040, 2050, 2060, 2070, 2080, 2090, 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2260, 2270, 2280, 2290, 2300, 2310, 2320, 2330, 2340, 2350, 2360, 2370, 2380, 2390, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2490, 2500, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580, 2590, 2600, 2610, 2620, 2630, 2640, 2650, 2660, 2670, 2680, 2690, 2700, 2710, 2720, 2730, 2740, 2750, 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410, 3420, 3430, 3440, 3450, 3460, 3470, 3480, 3490, 3500, 3510, 3520, 3530, 3540, 3550, 3560, 3570, 3580, 3590, 3600, 3610, 3620, 3630, 3640, 3650, 3660, 3670, 3680, 3690, 3700, 3710, 3720, 3730, 3740, 3750, 3760, 3770, 3780, 3790, 3800, 3810, 3820, 3830, 3840, 3850, 3860, 3870, 3880, 3890, 3900, 3910, 3920, 3930, 3940, 3950, 3960, 3970, 3980, 3990, 4000, 4010, 4020, 4030, 4040, 4050, 4060, 4070, 4080, 4090, 4100, 4110, 4120, 4130, 4140, 4150, 4160, 4170, 4180, 4190, 4200, 4210, 4220, 4230, 4240, 4250, 4260, 4270, 4280, 4290, 4300, 4310, 4320, 4330, 4340, 4350, 4360, 4370, 4380, 4390, 4400, 4410, 4420, 4430, 4440, 4450, 4460, 4470, 4480, 4490, 4500, 4510, 4520, 4530, 4540, 4550, 4560, 4570, 4580, 4590, 4600, 4610, 4620, 4630, 4640, 4650, 4660, 4670, 4680, 4690, 4700, 4710, 4720, 4730, 4740, 4750, 4760, 4770, 4780, 4790, 4800, 4810, 4820, 4830, 4840, 4850, 4860, 4870, 4880, 4890, 4900, 4910, 4920, 4930, 4940, 4950, 4960, 4970, 4980, 4990, 5000, 5010, 5020, 5030, 5040, 5050, 5060, 5070, 5080, 5090, 5100, 5110, 5120, 5130, 5140, 5150, 5160, 5170, 5180, 5190, 5200, 5210, 5220, 5230, 5240, 5250, 5260, 5270, 5280, 5290, 5300, 5310, 5320, 5330, 5340, 5350, 5360, 5370, 5380, 5390, 5400, 5410, 5420, 5430, 5440, 5450, 5460, 5470, 5480, 5490, 5500, 5510, 5520, 5530, 5540, 5550, 5560, 5570, 5580, 5590, 5600, 5610, 5620, 5630, 5640, 5650, 5660, 5670, 5680, 5690, 5700, 5710, 5720, 5730, 5740, 5750, 5760, 5770, 5780, 5790, 5800, 5810, 5820, 5830, 5840, 5850, 5860, 5870, 5880, 5890, 5900, 5910, 5920, 5930, 5940, 5950, 5960, 5970, 5980, 5990, 6000, 6010, 6020, 6030, 6040, 6050, 6060, 6070, 6080, 6090, 6100, 6110, 6120, 6130, 6140, 6150, 6160, 6170, 6180, 6190, 6200, 6210, 6220, 6230, 6240, 6250, 6260, 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340, 6350, 6360, 6370, 6380, 6390, 6400, 6410, 6420, 6430, 6440, 6450, 6460, 6470, 6480, 6490, 6500, 6510, 6520, 6530, 6540, 6550, 6560, 6570, 6580, 6590, 6600, 6610, 6620, 6630, 6640, 6650, 6660, 6670, 6680, 6690, 6700, 6710, 6720, 6730, 6740, 6750, 6760, 6770, 6780, 6790, 6800, 6810, 6820, 6830, 6840, 6850, 6860, 6870, 6880, 6890, 6900, 6910, 6920, 6930, 6940,

[illegible]

Seismic conditions according to water pipeline routes – 7 forces;
Ground subsidence conditions – 1;
Frost heave assumed according to water pipeline routes – 1;
In moist soils;
The base shall compact by means of soil tamp at depth of 0.3m till sand and macadam
layer;
Water of Nizhe III-4-80 requirements "Obesegednii ufilli" according to Nizhe 3.05.04-84
and Nizhe III-4-80 requirements "Obesegednii ufilli" according to a road reconstruction",
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1000000.000000 m³/gym, 620.000000 m³/gym, 175.000000 tsek (V=2.62m³/cek)
 Detailed engineering work has fulfilled on the basis of:
 - design task issued by Regi¹ "Apa Canal Balti";
 - preliminary specifications of water pipelines routes issued by Architectural and
 - technical survey fulfilled by Regi¹ "Apa Canal Balti";
 - inventory materials of water supply fulfilled by Regia "Apa Canal Balti";
 - topographical survey fulfilled by Architectural and Construction Department of the city of
 - Regi¹ "Apa Canal Balti";
 - lists of geological engineering survey materials of last years fulfilled by
 - Regi¹ "Apa Canal Balti".

[illegible][illegible]

conform FCC-ului 9.602-89, țevile din polietilena în limitele tehnicelor se învlesc cu un material anticoroziune de tip foarte

învelișul din oțel și țevile din oțel se acoperă cu izolație anticoroziune „de tip foarte

conform FCC-ului 9.602-89, țevile din polietilena în limitele tehnicelor se învlesc cu

polietilena.

La montarea suportului, la înălțimea suportului până la

0,2x0,2m, la înălțimea peste 0,4m țevile de oțel cu Ø15x4,

și cașcotele în cantine se gravează cu dispozitive de înălțare.

[illegible]

se e la apeductului proiectat și pînă la conductele existente treburse so fie de minimum 0,4m, termococonductivitatea 0,3m și coborît 0,25m. CCH 47-80 pct. 11.11 + 11.19.

[illegible][illegible]

Всего выполнено работ на сумму 173,62 руб./чел. (173,62/чел. = 625,00 руб./чел. в ц. 1991 г.).
 В том числе: 173,62 руб./чел. (173,62/чел. = 625,00 руб./чел. в ц. 1991 г.) - за выполнение работ по проекту.
 0 руб./чел. (0/чел. = 0 руб./чел. в ц. 1991 г.) - за выполнение работ по смете.