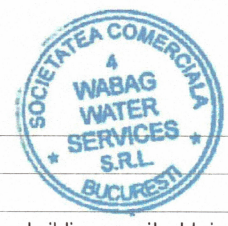
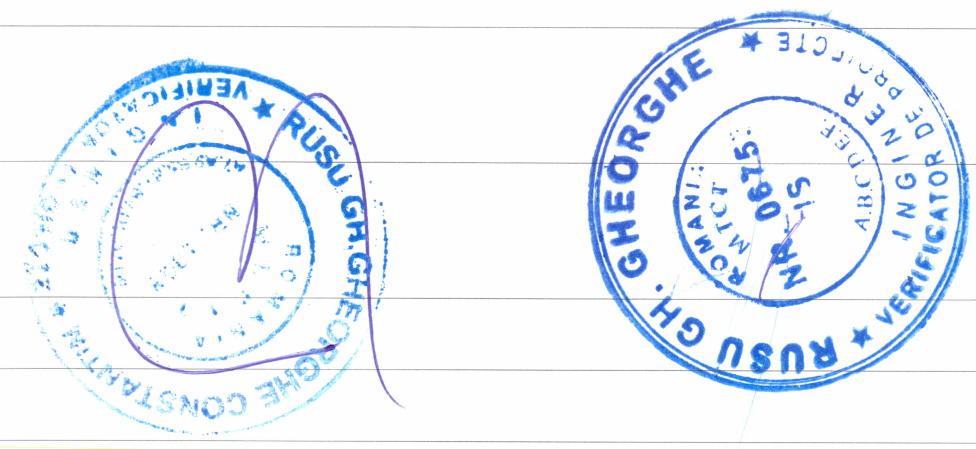


Ground line / Linia terenului	523.00
Reference pipe / Conducta de referinta	522.00
Bottom trench line / Linie radier sant	
Underground water line / Linia apei subterane	521.00
Undercrossing in open trench without protecting case / Subtraversare in sant deschis fara carcasa de protectie	520.00
Undercrossing with protecting tube / Subtraversare cu carcasa de protectie	519.00
Overcrossing in open trench without protecting case / Supratraversare in canal deschis fara carcasa de protectie	518.00
Supratraversare in canal deschis fara carcasa de protectie	517.00
Masiv ancoraj de presiune / Pressure concrete block	516.00
Masiv ancoraj de panta / Slope concrete block	515.00
	514.00
Masiv ancoraj de directie / Direction concrete block	513.00
Foraj vertical / Vertical drill	512.00
Camin de rupere de panta / Slope pit	511.00
Camin de aerisire / Vent pit	510.00

C.R.=500.00
R.L.=500.00



PIKET / PICHET			
KM HM		<div><div></div><div>hm6</div></div>	<div><div></div><div>hm7</div></div>
EXISTING HEIGHTS / INALTIMI EXISTENTE [m.a.s.l.]		<div><div></div><div>514.29</div></div>	<div><div></div><div>509.56</div></div>
PIPE AXIS / COTA IN AXUL CONDUCTEI [m.a.s.l.]		<div><div></div><div>512.04</div></div>	<div><div></div><div>509.31</div></div>
INVERT DEPTH / ACOPERIREA CONDUCTEI [m]		<div><div></div><div>1.10</div></div>	<div><div></div><div>1.00</div></div>
TRENCH BOTTOM ELEVATION / COTA TRANSEULUI [m.a.s.l.]		<div><div></div><div>512.54</div></div>	<div><div></div><div>507.91</div></div>
TRENCH DEPTH / ADANCIMEA TRANSEULUI [m]		<div><div></div><div>1.75</div></div>	<div><div></div><div>1.65</div></div>
PARTIAL DISTANCES / DISTANTE PARTIALE [m]		<div><div></div><div>506.61</div></div>	<div><div></div><div>187.70</div></div>
CUMULATED DISTENCE / DISTANTA CUMULATA [km]		<div><div></div><div>2+456.75</div></div>	<div><div></div><div>3+047.44</div></div>
EXISTENTS GRADIENT IN LENGTH / PANTA IN LUNGIME [%]		<div><div></div><div>2.24</div></div>	<div><div></div><div>2.47</div></div>
WALL THK. [mm] PIPE MATERIAL / GROSIME DE PERETE [mm] SI MATERIALUL CONDUCTEI		PE10, SDR41 conform SR EN 12201-2 / HDPE, SDR41 acc. SR EN 12201-2 De500	
DIRECTION CHANGES / SCHIMBARI DE DIRECTIE (ORIZONTAL) [°]		<div><div></div><div>14.16°</div></div>	<div><div></div><div>-11.18°</div></div>
DIRECTION CHANGES / SCHIMBARI DE DIRECTIE (VERTICAL) [°]		<div><div></div><div>-0.13°</div></div>	<div><div></div><div>0.54°</div></div>
PIPE SLOPE / PANTA CONDUCTEI [%]		<div><div></div><div>2.47 %</div></div>	<div><div></div><div>1.52 %</div></div>
NODE SCHEME / SCHEMA NODULUI		<div><div></div><div>N47</div></div>	<div><div></div><div>N48</div></div>
WORKING STRIP / CULOAR DE LUCRU		1.00 m	
PIPE COATING / ACOPERIREA CONDUCTEI		N/A	
PIPE PROTECTION; CIVIL/MECHANICAL PROTECTIA CONDUCTEI; CIVIL/MECANIC		DN800 (813x10.0mm), L=20.0m, OL52.2, protectie interna si externa anticorozivă vopsea epoxidică, 100 microni fiecare. Imbinarea conductelor se va face prin sudura cap la cap. Caracteristici tehnice conform SR 6898-1/1995. Conductele vor fi însoțite de documentul de certificare a calitatii conform EN 10204/DIN 50049. DN800 (813x10.0mm), L=20.0m, OL52.2, corrosion protection internal and external epoxy paint, 100 microns each. The pipes will be connected by butt weld joint. Technical characteristics acc. SR 6898-1/1995. For the pipes will be delivered the quality certified document acc. EN 10204/DIN 50049.	
CROSSING / TRAVERSARI			
PIPELINE TESTS / TESTE PENTRU CONDUCTA		Test de presiune (1hr.) la 4.0 Bar conform STAS 3051-91 si document 26P15-ME-REP-004-02. Pressure test (1hr.) at 4.0 Bar acc. STAS 3051-91 and document 26P15-ME-REP-004-02.	
PRESSURE / PRESIUNE			
WELDINGS / SUDURI		Test de etanșare (24hr.) la 4.0 Bar conform STAS 3051-91 si document 26P15-ME-REP-004-02. / Leakage test (24hr.) at 4.0 Bar acc. STAS 3051-91 and document 26P15-ME-REP-004-02. Îmbinările trebuie să fie 100% verificate conform ISCIR și specificațiile de la producător. / The joints must be 100% verified acc. ISCIR and supplier technical specifications.	



A staircase diagram with 16 steps, numbered 1 to 16 in red. Step 5 is highlighted with a red hatched pattern.