

PROIECT NR. : TE-119/2015

**INVESTITIA : "INLOCUIRE CONDUCTA TITEI $\varnothing 4^{1/2}$ " + $\varnothing 8^{5/8}$ " COMANESTI-VERMESTI
IN ZONELE SUBTRAVERSARE LINIE CF SI DN PE O LUNGIME DE CIRCA 238m SI IN
ZONA PARAU URMENIS – SPATE TERMOCENTRALA PE O LUNGIME DE CIRCA
450m" ZONA I – SUBTRAVERSARE LINIE CF SI DN**

ANTEMASURATOARE : 253804 - MONTAJ CONDUCTA $\varnothing 4^{1/2}$ " x 127m

NR CRT	SIMBOL ARTICOL	DENUMIRE, SPORURI	U.M.	CANT.	CALCUL CANTITATI
1	TSA12C1	Gropi identificare conducte existente	m ³	6	2buc x 3m ³ /buc
2	TSA14C1	Gropi prizare la capetele conductei	m ³	20	3m x 2m x 1.6m x 2buc
3	TSF02B1	Sprijinire maluri	m ²	40	
4	TSA05C1	Sapatura manuala ptr. conducta 127m – 96m(foraj si gropi foreza) = 31m	m ³	23	31m x (0.8m+0.7m)/2 x 0.97m(1.27m-0.30m)
5	GD09B1%	Pat de nisip 127m -83m(foraj)	m ³	5	44m x 0.7m x 0.15m
6	DA05A1	Pamant cernut 10%	m ³	5	
7	TSD01C1	Astupare sant manual	m ³	49	
8	TSD04D1	Compactare manuala	m ³	49	
9	M1J04B1	Asamblarea conductei montate in tub de protectie (83m)	to	1.7	
10	6202818	Scad apa	m ³	-0.68	
11	AUT2505	Scad electrocompresor	ore	-2.329	
12	AUT3304	Scad electropompa	ore	-2.72	
13	GA02C1	Montaj cond. ingropata	hm	0.44	
14	2600294	Scad bitum	kg	-0.14	
15	2600282	Scad bitum	kg	-2.64	
16	2601913	Scad impaslitura	m ²	-0.792	
17	2601664	Scad carton bitumat	m ²	-0.814	
18	AUT4030	Scad topitor bitum	ore	-0.088	
19	3278515	Teava preizolata 114.3x8mm L360N PSL2	m	128	127m x 1.003
20	NMB019621	Manopera montaj banda avertizoare	ore	1	
21	7106636	Banda avertizoare	m	48	127m – 83m(foraj) = 44m x 1.08
22	GD06A1	Confectionare curbe	buc	1	
23	3278516	Teava 114.3x8.8mm L360N PSL2	m	3	
24	GD05B1	Montaj curbe 4"	buc	1	
25	M1L82A1	Probe martor suduri	m	1	
26	M1L24A1	Polizare suduri	m	7	

27	M1L05A1	Gamagrafiere suduri 4" 100%	buc	19	Suduri 4" = 127m : 10m + 1curba x 2 + 2cuplari
28	NMB222791	Control vizual suduri	ore	1	
29	M1J38A1	Poansonare suduri	buc	19	
30	GC05C1	Probele conductei (apa)	hm	1.27	
31	GC06C1	Proba tronson la traversari	buc	1	
32	AUT2920	cimentruc	ore	10	
33	TFC02C1	Curatarea conductei	m	127	
34	GC04C1	Montare si demontare echipament pentru curatare	buc	1	
35	3278098	Piston cu perii 4"	buc	1	
36	2222240	Dispozitiv spalare conducta	buc	2	
37	DF18B1	Montaj indicatori directie	buc	3	
38	3270001	Indicator directie traseu cond.	buc	3	
39	DH18B1	Sciere indicatori directie	buc	3	
40	DF24A1	Semnalizare lucrari	pct	2	
41	AUT3554	Buldozer ptr. tragere conducta	ore	6	
42	AUT6751	Macara 5Tf	ore	8	
43	TRA04B50	Asimilat cu transport utilaje (cimentruc, buldozer)	to	40	
44	TRA01A30	Transport nisip	to	7.8	
45	TRA05A10	Transport apa ptr. compactare (4.9mc), spalare cond (2.79mc) si probe cond. (14.73mc)	to	22.5	
46	TRI1AC07E1	Incarcare materiale	to	2.7	
47	TRI1AC15E1	Descarcare materiale	to	2.7	
48	TRA04A10	Transport materiale	to	2.7	