

Project:	"Green Light Moldova-Modernization and Saving Energy in Street Lighting", Financed by EU
Contractor:	SRL „Galicus”
Contracting Authority:	Primaria Ocnita
Contract:	GLM04/18/Ocnita, of 17 July 2018

The value of the executed works
63 905,00 Euro

Act
of reception of the executed works
Date 03 October 2018

4,2,3,2 Breakdown Of The Lump-Sum Price for Ocnita town

Item	Description	Unit	Unit price, [EUR]	Firm Quantities	Lump-sum price, [EUR]
	Ocnita town				
I	Luminaries systems				
	LED Luminaires 27W	pieces	183,65	25	4 591,25
	LED Luminaires 29W	pieces	193,65	11	2 130,15
	LED Luminaires 53W	pieces	219,65	5	1 098,25
	LED Luminaires 20W	pieces	178,65	89	15 899,85
	LED Luminaires 52W	pieces	219,65	5	1 098,25
II	Luminaries' brackets:				
	-Bracket for centrifugal poles	pieces	22,5	5	112,50
	-Bracket for vibrating poles	pieces	17,50	130	2 275,00
III	Linear part fittings				
	A self-supporting cable with aluminum phase conducting conductors, with UV light-stabilized cross-linked polyethylene insulation 1x35mm ² +1x54,6mm ² or equivalent	km	1250,00	5,375	6 718,75
	A self-supporting cable with aluminum phase conducting conductors, with UV light-stabilized cross-linked polyethylene insulation 3x35mm ² +1x54,6mm ² or equivalent	km	1850,00	0,180	333,00
	Cablu de putere cu izolatie si manta din PVC ce nu propaga flacara ,cu sectiunea 3x4 mm ²	m	1,15	384	441,60
	Box/Cabinet for electric meter type for single-phase meter with necessary support IP65 class	pieces	50,00	3	150,00
	Box/Cabinet for electric meter type for three-phase meter with necessary support IP65 class	pieces	90,00	1	90,00
	Box/Cabinet for lighting control with necessary support IP65 class	pieces	32,50	4	130,00
	Electronic Electric meter (1 phase) for commercial metering single-phase 220V I=5-40A certified and approved in Republic of Moldova and approved by the electricity supplier for billing purposes	pieces	25,00	3	75,00
	Electronic Electric meter (3 phase) for commercial metering three-phase 380V I=5-100A certified and approved in Republic of Moldova and approved by the electricity supplier for	pieces	90,00	1	90,00

	billing purposes				
	Contactor 1P , In=63A,	pieces	8,50	3	25,50
	Contactor 3P , In=63A,	pieces	30,00	1	30,00
	Circuit breakers 1P,"B", In=25A	pieces	2,40	6	14,40
	Circuit breakers 1P,"C", In=25A	pieces	2,40	3	7,20
	Circuit breakers 3P,"B", In=25A	pieces	6,00	2	12,00
	Circuit breakers 3P,"C", In=25A	pieces	6,00	1	6,00
	Overvoltage limiter Umax,=280 V, Idesc,=10 kA,	pieces	20,00	6	120,00
	Fuse In=2A, 220V, IP54	pieces	1,25	98	122,50
	Load break switch 1P, In=63A	pieces	5,00	6	30,00
	Load break switch 3P, In=63A	pieces	7,00	2	14,00
	Fuse type NH, In=32A, 400V, 1P	pieces	2,50	6	15,00
	Load break switch for fuse type NH, 1P, In=160A	pieces	3,75	3	11,25
	Load break switch for fuse type NH, 3P, In=160A	pieces	7,50	1	7,50
	Round steel Ø10mm (for earthing)	m	0,45	468	210,60
	Round steel Ø16mm (for earthing)	m	1,20	260	312,00
IV	Control Operational and monitoring systems with GSM	set	658,35	4	2633,40
V	Licensed Software for Control Operational and monitoring systems with GSM	set	2994,50	1	2994,50
VI	Personal computer , equipped with the all required accessories at least the following: 1 mouse, 1 keyboard, 1 flat monitors (IPS or equivalent matrix) with min 24 inches diagonal size, 1 UPS,	set	833,50	1	833,50
VII	Local hands-on training for lighting operation personnel		570,00	1	570,00
VIII	Internet data for 5 Segment controller 5 years		720,00	1	720,00
IX	Pillar Accessories		6,00	180	1080,00
X	Works on installation of poles				
	Straightening poles	pieces	47,50	7	332,50
	Dismantling poles	pieces	37,60	3	112,80
	Installation of poles	pieces	76,80	6	460,80
	Installation of accessories on poles	set	3,50	6	21,00
	Installation of grounding	pieces	7,50	2	15,00
	Subtotal works				942,10
	Material required for works above	set	2 406,94	1	2 406,94
	Total material				47 409,89
	Electrical installation work, public lighting				16 495,11
	Total lump-sum price for Ocnita				63 905,00

For the Contractor

(funcția, semnătura, numele, prenumele)

Diriginte de santier SRL „Galicus”

Responsabil Tehnic Primaria Ocnita

For the Contracting Authority:

(funcția, semnătura, numele, prenumele) LS