(name of the site)

LOCAL ESTIMATES No 2-1-13 A2

		Update (07.2018). Access Contro	ol System.	Phase 2 (04/2015	5-4-SCA)	
	County of a fields			Omentites	Estimate	value, USD
No.	Symbol of the norm and	Works and expenses	U.M.	Quantity according to the	Per U.M.	Total
resour	resource code	-		design data	incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Construction works				
1	CK33D	Device for remote handling of	minon	28.00		
	CKSSD	mobile joinery stitches	piece	28.00		
		Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			
		Total	100.00 +	•		
		Estimate benefit	%			
		Total Construction works				
		Including salary				
		2. Mounting works				
2		Introducing conductors in metal				
	08-02-412-	pipes and hoses: the first	100 m	19.80		
	1	conductor is mono-strand or				
	1	multi-strands in joint braiding,				
		summary section up to 2,5 mm2				
3	Supplier	Cable КПСЭнг(А)-FRHF-				
	price	2x2x0.20	m.l.	450.00		
4	Supplier	Cable BBГнг(A)-FRHF 3x1.0				
	price	mm2	m.l.	200.00		
5	•	IIIII2				
3	Supplier price	Cable UTP5e 4x2x0.5	m.l.	1 330,00		
6	<u> </u>	Colon TV sets control coope				
U	10-04-067-	Color TV set: control-access	piece	17.00		
	23 adopted	device	1			
7	10-08-002-	Warning devices according to the	piece	17.00		
	04	specification	prece	17.00		
8	Supplier	Galvanized DIN-rail	m.l.	3.40		
	price	Garvanized Dirv-raii	111.1.	3.40		
9		Installations on devices and				
		connecting the cable threads or				
		conductors of exterior network to				
	08-03-574- 1	the blocks of the clamps and to	100	1.70		
		the clamps of devices and	threads			
		mechanisms: cables or				
		conductors, section up to 10 mm ²				
10	C1'	conductors, section up to 10 mm2		+		
10	Supplier price	Clamps of type 3HИ-2.5	piece	170.00		
11	10-08-003-	Ultra-sound devices: power	piece	34.00		
				1		L

1	2	3	4	5	6	7
	03	supply block		-	<u> </u>	,
12	08-01-121- 1	Accumulator (battery)	piece	17.00		
13	08-03-573- 4	Suspended command box (switchboard), height, width, and depth, mm, up to 600x600x350 (ЩМП 1-1)	piece	17.00		
14	10-04-100- 09	Card reader	piece	20.00		
15	10-04-066- 07 adopted	Wall appliances: card readers, anti-vandal	piece	28.00		
16	CK33C	Yalle system applied lock	piece	28.00		
17	10-04-030- 03	Additional installation of board and panel pieces: Button	piece	26.00		
18	08-03-574- 1	Installations on devices and connecting the cable threads or conductors of exterior network to the blocks of the clamps and to the clamps of devices and mechanisms: cables or conductors, section up to 10 mm2	100 threads	8.00		
19	Supplier price	Clamps of type НШВИ-0.75	piece	500.00		
20	Supplier price	Clamps of type НШВИ-1.5	piece	300.00		
21	10-02-042- 06	Electrical verification and adjustment of the telephone peripheral equipment: set of connection lines, exit or entry lines, in the composition of the station, quantity of lines, up to: 64	set	1.00		
		Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			
		Total Estimate benefit	100.00 + %			
		Total Mounting works Including salary	/0			
		3. Equipment				
22	Supplier price	Logic controller for doors' opening according to the specification	piece	17.00		
23	Supplier price	Warning devices according to the specification	piece	17.00		
24	Supplier price	Power supply block 30W, 230/16.5V	piece	34.00		
25	Supplier price	Accumulator (battery) UL7-12, 7 Ah, 12 V	piece	17.00		
26	Supplier price	Case mounted on the wall ЩМП-1-1 УХЛЗ, IP31	piece	17.00		
27	Supplier price	Anti-vandal card reader according to specification	piece	28.00		
28	Supplier	Magnetic lock with handle for	piece	28.00		

1	2	3	4	5	6	7
	price	closing the doors, 12V, 150N				
29	Supplier price	Anti-vandal button for opening doors from inside	piece	26.00		
30	Supplier price	Card with the possibility of electronic image printing	piece	400.00		
		Total	\$			
		Supply - storage costs	1.20%			
		Total Equipment Including salary				
		Total estimates: Including salary				

Compiled	
	(position, signature, name, surname)
Verified	
	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 2-1-15 A2

Update (07.2018). Fire warning. Phase 2 (04/2015-4-SI)

	0 1 1 6 1			0	Estimate v	value, USD
No.	Symbol of the norm and	Works and expenses	U.M.	Quantity according to the	Per U.M.	Total
1	resource code	Trons and onposes	0.1.12.	design data	incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works				
1	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	15.10		
2	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	1 400,00		
3	Supplier price	Cable UTP5e 4x2x0.5	m.l.	110.00		
4	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	3.30		
5	Supplier price	Cable BBГнг(A)-FRHF 3x1.0 mm2	m.l.	330.00		
6	08-02-390-	Plastic ditch with width: up to 120 mm. Plastic ditch 80x50 mm with separating wall of DLP Legrand type	100 m	0.80		
7	08-02-396- 10	Metallic duct suspended on construction tie rods or suspensions, length 3 m	100 m	0.48		
8	Supplier price	Cap for the perforated galvanized metallic gutter B=200 mm, CLP1K-200-1	m.l.	48.00		
9	Supplier price	Perforated zincked metallic gutter 200x80x3000 mm, CLP10-200-150-3	m.l.	48.00		
10	Supplier price	Wall shelf for the gutter, B=250 mm, CLP1CW-250-1	piece	35.00		
11	Supplier price	Captive screw M6, L=1.0 m	piece	35.00		
12	10-08-001-	Receiver-devices: Reception and control devices "IIC", for starting. Concentrator: main block for 20 flashes.	piece	1.00		

-	2		1 4			T
1	2	3	4	5	6	7
13	10-08-001-	Receiver-devices: Relay block		2.00		
	13	with 4 outputs	piece	2.00		
14	15	-				
14	10-04-066-	Wall appliances: warning				
		switchboard according to	piece	1.00		
	06	specifications				
15						
13	10-04-101-	Subscription equipment and				
	15	diverse devices: indication block	piece	1.00		
	13	according to specifications				
16		-				
10	10-04-101-	Subscription equipment and				
	15	diverse devices: indication block	piece	4.00		
	13	according to specifications				
17	10-04-066-	Wall appliances: emitter				
	05	1 **	piece	1.00		
		according to the specifications				
18	08-01-121-	Accumulator	piece	5.00		
	1	/ Cedificiator	picce	3.00		
19	10-08-002-	A 4 1 1 (OTTON 1		40-0-		
	02	Automated alarms "ΠC": smoke	piece	126.00		
20		Wall appliances ball according to				
20	10-04-066-	Wall appliances: bell according to	piece	22.00		
	05	specifications				<u> </u>
21	08-03-593-	Lighting indicators on the wall	100			
	10	(Siren LD-95)	pieces	0.10		
22	10		pieces			
22		Command post (switchboard)				
		with buttons, common destination,				
	08-03-532-	mounted on construction, wall or	piece	3.00		
	4	•	picce	3.00		
		column, quantity of the post's				
		elements up to 3				
23	08-03-593-	T 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100			
	10	Lighting indicators on the wall	pieces	0.12		
24	10	Cos based finafichting modelity	Proces			
24	SE46B f	Gas-based firefighting modality	piece	8.00		
	52.021	according to specifications	F			
25		Measuring cables: the set of				
		continuous power-based				
	10-06-032-	<u> </u>	100	1.04		
	01	measurements of assembled cable	couples	1.86		
	01	couples before and after adjusting	T T T T T T T T T T T T T T T T T T T			
		the terminal devices				
		Total	\$	<u>I</u>	ī	
 		Social and health insurance	27.50%			
		Transportation costs	%			
		1	%			
 		Supply - storage costs				-
-		Total	100.00 +			
<u> </u>		Overhead costs	%			-
		Total	100.00 +			ļ
		Estimate benefit	%			
		Total Mounting works				
		Including salary				
		2. Equipment				
26	G 1:					
20	Supplier	Logical device for connecting the	piece	1.00		
L	price	system according to specifications	r			<u> </u>
27		Relay block with 4 outputs (I =		-		
	Supplier	2A each) according to	nicas	2.00		
	price	, ,	piece	2.00		
	1	specifications				
28	Supplier	Control and administration block				
	price	according to specifications	piece	1.00		
20	-					-
29	Supplier	Logical indication block	piece	1.00		
	price	according to specifications	Picce	1.00		
	·	·		i		<u> </u>

1	2	3	4	5	6	7
30	Supplier price	Logical device, emitter according to specifications	piece	1.00		
31	Supplier price	Logical indication block according to specifications	piece	4.00		
32	Supplier price	Reserve power supply source RIP-12V/1A, 7Ah	piece	4.00		
33	Supplier price	Reserve power supply source RIP-12V/3A, 17 Ah	piece	1.00		
34	Supplier price	Warning device SPD-3.10 based on B3	piece	126.00		
35	Supplier price	Manual fire warning device according to specifications	piece	22.00		
36	Supplier price	Siren LD-95, 12 V, 150 mA	piece	10.00		
37	Supplier price	Switchboard with one button KΠ101	piece	3.00		
38	Supplier price	Command button ANLC-22	piece	3.00		
39	Supplier price	Light fitting, luminescent, with autonomous supply source NBO-12-01	piece	12.00		
40	Supplier price	Firefighting modality according to specifications	set	8.00		
		Total	\$			
		Supply - storage costs	%			
		Total Equipment				
		Including salary				
		Total estimates:				
		Including salary				

Compiled	
	(position, signature, name, surname)
Verified	
	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 3-1-10 A2

Update (07.2018). Fire warning. Phase 2. (04/2015-1a,1b-SI)

	Complete at a field	Works and expenses	U.M.	Quantity	Estimate value, USD	
No.	norm and resource code			Quantity according to the design data	Per U.M.	Total
					incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works 1.1. Position 1A				
1	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 20x10 mm	100 m	0.20		
2	08-02-409- 1	Viniplast pipe on installed constructions, on walls and columns, fixing with clamps, diameter up to 25 mm	100 m	0.05		
3	Supplier price	PVC corrugated pipe d16	m.l.	5.00		
4	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	0.25		
5	Supplier price	Cable UTP5e 4x2x0.5	m.l.	5.00		
6	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	20.00		
7	08-02-412- 2	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	0.10		
8	Supplier price	Cable BBΓ _{HΓ} (A)-FRHF 3x1.0 mm2	m.l.	10.00		
9	10-04-066-	Wall appliances: distribution board ЩМП	piece	1.00		
10	10-04-066- 06	Wall appliances: warning switchboard according to specifications	piece	1.00		
11	10-08-003- 03	Ultra-sound devices: supply and control block (reserve power supply source, accumulator)	piece	1.00		
12	10-08-002- 02	Automated alarms "ПС": smoke СПД 3.10	piece	4.00		
13	10-04-066- 05	Wall appliances: Bell (SRP-8L)	piece	1.00		
14	08-03-593- 10	Lighting indicators on the wall (Siren LD-95)	100 pieces	0.01		
15	10-06-032- 01	Measuring cables: the set of	100 couples	0.07		

	_					_
1	2	antinuous nower based	4	5	6	7
		continuous power-based measurements of assembled cable				
		couples before and after adjusting				
		the terminal devices				
		Total Position 1A				
		Including salary				
		1.2. Position 1B				
16	08-02-390-	Plastic ditches with width up to 40				
	1	mm. Plastic ditch 20x10 mm	100 m	0.20		
17		Viniplast pipe on installed				
	08-02-409-	constructions, on walls and	100	0.05		
	1	columns, fixing with clamps,	100 m	0.05		
		diameter up to 25 mm				
18	Supplier	PVC corrugated pipe d16	1	5.00		
	price	F v C corrugated pipe d ro	m.l.	3.00		
19		Introducing conductors in metal				
	08-02-412-	pipes and hoses: the first				
	1	conductor is mono-strand or	100 m	0.25		
		multi-strands in joint braiding,				
20	G 1:	summary section up to 2,5 mm2				
20	Supplier	Cable UTP5e 4x2x0.5	m.l.	5.00		
21	price Supplier	Cable КПСЭнг(A)-FRHF-				
	price	2x2x0.20	m.l.	20.00		
22	price	Introducing conductors in metal				
		pipes and hoses: the first				
	08-02-412-	conductor is mono-strand or	100 m	0.10		
	2	multi-strands in joint braiding,	100 m	0.10		
		summary section up to 6 mm2				
23	Supplier	Cable BBГнг(A)-FRHF 3x1.0				
	price	mm2	m.l.	10.00		
24	10-04-066-	Wall appliances: distribution				
	03	board ЩМП	piece	1.00		
25		Wall appliances: warning				
	10-04-066-	switchboard according to	piece	1.00		
	06	specifications	1			
26		Ultra-sound devices: supply and				
	10-08-003-	control block (reserve power	piece	1.00		
	03	supply source, accumulator)				
27	10-08-002-	Automated alarms "ΠC": smoke		4.00		
	02	СПД 3.10	piece	4.00		
28	10-04-066-	, ,	micas	1.00		
	05	Wall appliances: Bell (SRP-8L)	piece	1.00		
29	08-03-593-	Lighting indicators on the wall	100	0.01		
	10	(Siren LD-95)	pieces	0.01		
30		Measuring cables: the set of				
	10-06-032-	continuous power-based	100			
	01	measurements of assembled cable	couples	0.07		
		couples before and after adjusting				
		the terminal devices				
		Total Position 1B				
		Including salary Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			

Total 100.00 + Estimate benefit % Total Mounting works Including salary 2. Equipment 2.1. Position 1A Supplier price IIIMIT2.3.1-0 74 V2, IP54 piece 1.00 Supplier price system according to specifications Supplier price RIP-12V/1A, 7Ah piece 1.00 Supplier price on B3 Supplier price On B3 Supplier price on B6 Manual fire warning device piece 1.00 Manual fire warning device piece 1.00 Total 100.00 + % 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	
Total Mounting works Including salary 2. Equipment 2.1. Position 1A Supplier price IIIMII 2.3.1-0 74 Y2, IP54 Supplier price system according to specifications Supplier price Reserve power supply source RIP-12V/1A, 7Ah Supplier price on B3 Supplier price Warning device SPD-3.10 based on B3 Supplier price Manual fire warning device piece 1.00 36 Supplier Manual fire warning device piece 1.00 Total Mounting works Including salary 2. Equipment 2.1. Position 1A Case mounted on the wall piece 1.00 piece 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	
Including salary 2. Equipment 2.1. Position 1A 31 Supplier price IIIMII2.3.1-0 74 Y2, IP54 32 Supplier price system according to specifications 33 Supplier Price Reserve power supply source RIP-12V/1A, 7Ah 34 Supplier price On B3 35 Supplier price On B3 36 Supplier Manual fire warning device Price Manual fire warning device Price Price Manual fire warning device Price	
2. Equipment 2.1. Position 1A Supplier price Case mounted on the wall IIIMI12.3.1-0 74 V2, IP54 piece 1.00 Supplier price Logical device for connecting the system according to specifications piece 1.00 Supplier price Reserve power supply source RIP-12V/1A, 7Ah piece 1.00 Warning device SPD-3.10 based on B3 piece 3.00 Supplier price Warning device SPD-3.10 based on B6 piece 1.00 Supplier price Manual fire warning device piece 1.00	
2.1. Position 1A Case mounted on the wall piece 1.00 Supplier price UMII2.3.1-0 74 V2, IP54 Supplier price system according to specifications Supplier price Reserve power supply source price RIP-12V/1A, 7Ah Supplier price On B3 Supplier price Warning device SPD-3.10 based on B3 Supplier price Warning device SPD-3.10 based on B6 Manual fire warning device piece 1.00	
Supplier price Case mounted on the wall Diece 1.00 Supplier price Logical device for connecting the system according to specifications Supplier price Reserve power supply source price RIP-12V/1A, 7Ah Supplier price Warning device SPD-3.10 based on B3 Supplier price Supplier price Manual fire warning device Manual fire warning device Diece Diece Supplier price Diece Diece Supplier price Diece Diece Supplier Diece Diece Diece Manual fire warning device Diece Supplier Diece Diece Supplier Di	
Supplier Discrete	
Supplier price IIIMI12.3.1-0 /4 y 2, IP34 1 1 1 1 1 1 1 1 1	
Supplier Price System according to specifications piece 1.00	
Supplier price System according to specifications Reserve power supply source piece 1.00 Reserve power supply source piece 1.00 Supplier price on B3 Supplier warning device SPD-3.10 based on B6 Supplier Manual fire warning device piece 1.00	
price RIP-12V/1A, 7Ah piece 1.00 Supplier price on B3 Supplier price on B6 Supplier price on B6 Supplier price on B6 Manual fire warning device piece 1.00 piece 1.00 1.00 1.00	
price RIP-12V/1A, 7Ah Supplier price on B3 Supplier price on B6 Supplier price on B6 Manual fire warning device SPD-3.10 based piece on B6 Supplier price on B6 Manual fire warning device piece 1.00	
price on B3 Supplier price on B6 Warning device SPD-3.10 based piece 1.00 Supplier Manual fire warning device piece 1.00	
price on B3 Supplier price on B6 Supplier Description on B6 Supplier Manual fire warning device piece on B6 Manual fire warning device piece on B6	
Supplier price Warning device SPD-3.10 based piece 1.00 Supplier Manual fire warning device piece 1.00	
price on B6 piece 1.00 Supplier Manual fire warning device piece 1.00	
36 Supplier Manual fire warning device	
piece 1 100	
price according to specifications	
37 Symplice	
Supplier price Siren LD-95, 12 V, 150 mA piece 1.00	
Total Position 1A	
Including salary	
2.2. Position 1B	
38 Supplier Case mounted on the wall	
price ЩМП2.3.1-0 74 У2, IP54 piece 1.00	
Supplied 2 State 30 101 Collecting the piece 1 00	
price system according to specifications	
Supplier Reserve power supply source piece 1.00	
price RIP-12V/1A, /Ah	
Supplier Warning device SPD-3.10 based piece 3.00	
price on B3	
42 Supplier Warning device SPD-3.10 based piece 1.00	
price on B6	
43 Supplier Manual fire warning device	
price according to specifications piece 1.00	
44 Supplier	
Supplier price Siren LD-95, 12 V, 150 mA piece 1.00	
Total Position 1B	
Including salary	
Total \$	
Supply - storage costs %	
Total Equipment	
Including salary	
Total estimates:	
Including salary	l

Compiled	
	(position, signature, name, surname)
Verified	
	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 3-3-9 A2

Update (07.2018). Fire warning. Phase 2 (04/2015-5-SI)

	0 1 1 6 1				Estimate	value, USD
No.	Symbol of the norm and	Works and expenses	U.M.	Quantity according to the	Per U.M.	Total
	resource code	works and expenses	U.IVI.	design data	incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works				
1	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 20x10 mm	100 m	1.00		
2	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 25x16 mm	100 m	0.20		
3	08-02-409- 1	Viniplast pipe on installed constructions, on walls and columns, fixing with clamps, diameter up to 25 mm	100 m	0.05		
4	Supplier price	PVC corrugated pipe d16	m.l.	5.00		
5	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	5.25		
6	Supplier price	Cable UTP5e 4x2x0.5	m.l.	5.00		
7	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	520.00		
8	08-02-412- 2	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	1.20		
9	Supplier price	Cable BBГнг(A)-FRHF 3x1.0 mm2	m.l.	120.00		
10	10-04-066- 06	Wall appliances: warning switchboard according to specifications	piece	2.00		
11	10-04-101- 15	Subscription equipment and diverse devices: indication block according to specifications	piece	2.00		
12	10-08-003- 03	Ultra-sound devices: supply and control block (reserve power supply source, accumulator)	piece	2.00		
13	10-08-002- 02	Automated alarms "ПС": smoke СПД 3.10	piece	24.00		
14	10-04-066-	Wall appliances: bell according to	piece	12.00		

1	2	3	4	5	6	7
	05	specifications				
15	08-03-593- 10	Lighting indicators on the wall (Siren LD-95)	100 pieces	0.06		
16	10-06-032- 01	Measuring cables: the set of continuous power-based measurements of assembled cable couples before and after adjusting the terminal devices	100 couples	0.48		
		Total	\$			
		Social and health insurance Transportation costs	27.50% %			
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			
<u> </u>		Total Ci	100.00 +			
		Estimate benefit	%			
		Total Mounting works Including salary			<u>, </u>	
		2. Equipment				
17	Supplier price	Logical device for connecting the system according to specifications	piece	2.00		
18	Supplier price	Relay block with 4 outputs, according to specifications	piece	2.00		
19	Supplier price	Reserve power supply source RIP-12V/1A, 7Ah	piece	2.00		
20	Supplier price	Warning device SPD-3.10 based on B3	piece	18.00		
21	Supplier price	Warning device SPD-3.10 based on B6	piece	6.00		
22	Supplier price	Manual fire warning device according to specifications	piece	12.00		
23	Supplier price	Siren LD-95, 12 V, 150 mA	piece	6.00		
		Total	\$			
		Supply - storage costs	%			
		Total Equipment				
		Including salary				
		Total estimates:				
		Including salary				

Compiled	
	(position, signature, name, surname)
Verified	
	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 3-4-8 A2

Update (07.2018). Fire warning. Phase 2 (04/2015-6a,6b-SI)

	Symbol of the			Oursetter	Estimate value, USD	
No.	norm and resource code	Works and expenses	U.M.	Quantity according to the design data	Per U.M.	Total
					incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works 1.1. Position 6A				
1	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 20x10 mm	100 m	0.25		
2	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 25x16 mm	100 m	0.35		
3	08-02-412- 1	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	1.75		
4	Supplier price	Cable UTP5e 4x2x0.5	m.l.	5.00		
5	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	170.00		
6	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	0.50		
7	Supplier price	Cable BBГнг(A)-FRHF 3x1.0 mm2	m.l.	50.00		
8	10-04-066- 03	Wall appliances: distribution board ЩМП	piece	1.00		
9	10-04-066- 06	Wall appliances: warning switchboard according to specifications	piece	1.00		
10	10-04-101- 15	Subscription equipment and diverse devices: indication block according to specifications	piece	1.00		
11	10-08-003- 03	Ultra-sound devices: supply and control block (reserve power supply source, accumulator)	piece	2.00		
12	10-08-002- 02	Automated alarms "ПС": smoke СПД 3.10	piece	10.00		
13	10-04-066- 05	Wall appliances: bell according to specifications	piece	5.00		
14	08-03-593- 10	Lighting indicators on the wall (Siren LD-95)	100 pieces	0.03		

1	2	3	4	5	6	7
15	2		7		U	,
13		Measuring cables: the set of				
	10-06-032-	continuous power-based	100			
	01	measurements of assembled cable	couples	0.23		
	O1	couples before and after adjusting	150000			
		the terminal devices				
		Total Position 6A				
		Including salary				
		1.2. Position 6B				
16	08-02-390-	Plastic ditches with width up to 40				
	1	mm. Plastic ditch 20x10 mm	100 m	0.25		
17	00.02.200					
1 /	08-02-390-	Plastic ditches with width up to 40	100 m	0.35		
	1	mm. Plastic ditch 25x16 mm				
18		Introducing conductors in metal				
	00 02 412	pipes and hoses: the first				
	08-02-412-	conductor is mono-strand or	100 m	1.75		
	1	multi-strands in joint braiding,				
		summary section up to 2,5 mm2				
19	Supplier					
	price	Cable UTP5e 4x2x0.5	m.l.	5.00		
20	•	Cable КПСЭнг(А)-FRHF-				
	Supplier	2x2x0.20	m.l.	170.00		
21	price					
21		Introducing conductors in metal				
	08-02-412-	pipes and hoses: the first				
	2	conductor is mono-strand or	100 m	0.50		
	2	multi-strands in joint braiding,				
		summary section up to 6 mm2				
22	Supplier	Cable BBГнг(A)-FRHF 3x1.0				
	price	mm2	m.l.	50.00		
23	•					
23	10-04-066-	Wall appliances: distribution	piece	1.00		
	03	board ЩМП	_			
24	10-04-066-	Wall appliances: warning				
	06	switchboard according to	piece	1.00		
		specifications		<u> </u>		
25	10.61.15	Subscription equipment and				
	10-04-101-	diverse devices: indication block	piece	1.00		
	15	according to specifications				
26		Ultra-sound devices: supply and				
20	10-08-003-	* * *		2.00		
	03	control block (reserve power	piece	2.00		
		supply source, accumulator)				
27	10-08-002-	Automated alarms "ΠC": smoke	piece	10.00		
	02	СПД 3.10	Picce	10.00		
28	10-04-066-	Wall appliances: bell according to	nicas	5.00		
	05	specifications	piece	5.00		
29	08-03-593-	Lighting indicators on the wall	100	0.05		
	10	(Siren LD-95)	pieces	0.03		
30	~	Measuring cables: the set of	-			
		=				
	10-06-032-	continuous power-based	100	0.22		
	01	measurements of assembled cable	couples	0.23		
		couples before and after adjusting	_			
		the terminal devices				
		Total Position 6B				
		Including salary				
		Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			

1	2	3	4	5	6	7
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			
		Total	100.00 +			
		Estimate benefit	%			
		Total Mounting works				
		Including salary		T.		
		2. Equipment				
		2.1. Position 6A				
31	Supplier price	Case mounted on the wall ЩМП2.3.1-0 74 У2, IP54	piece	1.00		
32	Supplier price	Logical device for connecting the system according to specifications	piece	1.00		
33	Supplier price	Relay block with 4 outputs, according to specifications	piece	1.00		
34	Supplier price	Reserve power supply source RIP-12V/1A, 7Ah	piece	2.00		
35	Supplier price	Warning device SPD-3.10 based on B3	piece	7.00		
36	Supplier price	Warning device SPD-3.10 based on B6	piece	3.00		
37	Supplier price	Manual fire warning device according to specifications	piece	5.00		
38	Supplier price	Siren LD-95, 12 V, 150 mA	piece	3.00		
		Total Position 6A Including salary				
		2.2. Position 6B				
39	Supplier price	Case mounted on the wall ЩМП2.3.1-0 74 У2, IP54	piece	1.00		
40	Supplier price	Logical device for connecting the system according to specifications	piece	1.00		
41	Supplier price	Relay block with 4 outputs, according to specifications	piece	1.00		
42	Supplier price	Reserve power supply source RIP-12V/1A, 7Ah	piece	2.00		
43	Supplier price	Warning device SPD-3.10 based on B3	piece	7.00		
44	Supplier price	Warning device SPD-3.10 based on B6	piece	3.00		
45	Supplier price	Manual fire warning device according to specifications	piece	5.00		
46	Supplier price	Siren LD-95, 12 V, 150 mA	piece	3.00		
		The All Davidson				_
		Total Position 6B				
		Including salary	Φ.			
		Total Supply - storage costs	\$ %			-
			/0			1
		Total Equipment Including salary				
	<u> </u>					<u></u>
		Total estimates:				
		Including salary				

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(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 3-5-9 A2

Update (07.2018). Fire warning. Phase 2 (04/2015-7-SI)

	C1 -1 -C-1	ool of the		Ougustitus	Estimate	value, USD
No.	Symbol of the norm and resource code	Works and expenses	U.M.	Quantity according to the design data	Per U.M.	Total
					incl. salary	incl. salary
1	2	3	4	5	6	7
4		1. Mounting works				
1	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	2.25		
2	Supplier price	Cable UTP5e 4x2x0.5	m.l.	5.00		
3	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	220.00		
4	08-02-412- 2	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	0.85		
5	Supplier price	Cable BBГнг(A)-FRHF 3x1.0 mm2	m.l.	85.00		
6	08-02-409- 1	Viniplast pipe on installed constructions, on walls and columns, fixing with clamps, diameter up to 25 mm	100 m	2.80		
7	Supplier price	PVC corrugated pipe d16	m.l.	280.00		
8	08-02-396- 6	Metallic channel on walls and ceilings, length 3 m	100 m	0.06		
9	Supplier price	Perforated zincked metallic gutter 200x80x3000 mm, CLP10-200-80-3	m.l.	6.00		
10	Supplier price	Cap for the perforated galvanized metallic gutter B=200 mm, CLP1K-200-1	m.l.	6.00		
11	10-04-066- 03	Wall appliances: distribution board ЩМП	piece	1.00		
12	10-04-066- 06	Wall appliances: warning switchboard according to specifications	piece	1.00		
13	10-04-101- 15	Subscription equipment and diverse devices: indication block according to specifications	piece	1.00		

	2	2	4	-		7
1	2	3	4	5	6	7
14	10-08-003- 03	Ultra-sound devices: supply and control block (reserve power supply source, accumulator)	piece	2.00		
15	10-08-002- 02	Automated alarms "ПС": smoke СПД 3.10	piece	10.00		
16	11-03-011- 03	Devices for testing the physical- chemical content of substances: device, complexity category: III CΓБ-1	set	6.00		
17	10-04-066- 05	Wall appliances: Bell (SRP-8L)	piece	2.00		
18	08-03-593- 10	Lighting indicators on the wall (Siren LD-95)	100 pieces	0.01		
19	10-06-032- 01	Measuring cables: the set of continuous power-based measurements of assembled cable couples before and after adjusting the terminal devices	100 couples	0.24		
		Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			
		Supply - storage costs	%			
		Total	100.00 +			
		Overhead costs	%			
		Total	100.00 +			
		Estimate benefit	%			
			70			
		Total Mounting works Including salary				
		2. Equipment				
20	Supplier price	Case mounted on the wall ЩМП2.3.1-0 74 У2, IP54	piece	1.00		
21	Supplier price	Logical device for connecting the system according to specifications	piece	1.00		
22	Supplier price	Relay block with 4 outputs, according to specifications	piece	1.00		
23	Supplier price	Reserve power supply source RIP-12V/1A, 7Ah	piece	2.00		
24	Supplier price	Warning device SPD-3.10 based on B3	piece	8.00		
25	Supplier price	Warning device SPD-3.10 based on B6	piece	2.00		
26	Supplier price	Gas detector CH4, CO CΓБ-1-2E	piece	6.00		
27	Supplier price	Manual fire warning device according to specifications	piece	2.00		
28	Supplier price	Siren LD-95, 12 V, 150 mA	piece	1.00		
29	Supplier price	Switchboard with one button КП101	piece	3.00		
30	Supplier price	Command button ANLC-22	piece	3.00		
31	Supplier price	Light fitting, luminescent, with autonomous supply source NBO-12-01	piece	12.00		
32	Supplier price	Firefighting modality according to specifications	set	6.00		

1	2	3	4	5	6	7
		Total	lei			
		Supply - storage costs	%			
		Total Equipment				
		Including salary				
		Total estimates:				
		Including salary				

Compiled	
•	(position, signature, name, surname)
Verified	
•	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 3-7-9 A1

Update (03.2018). Fire warning. Phase 2 (04/2015-9-SI)

	0 1 1 0 1	-1.1.64			Estimate value, USD	
No.	Symbol of the norm and resource code	Works and expenses	U.M.	Quantity according to the design data	Per U.M.	Total
	Tessuree esae			Gesign data	incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works				
1	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 20x10 mm	100 m	0.35		
2	10-06-037- 08	Cases, boxes, and doses for installations through pipes: extension box or dose, size, mm, up to: 200x200	piece	2.00		
3	Supplier price	Distribution box УК-2Π	piece	2.00		
4	10-08-002- 02	Automated alarms "ΠC": smoke	piece	4.00		
5	10-04-066- 05	Wall appliances: bell according to specifications	piece	2.00		
6	08-03-593- 10	Lighting indicators on the wall (Siren LD-95)	100 pieces	0.02		
7	10-06-032- 01	Measuring cables: the set of continuous power-based measurements of assembled cable couples before and after adjusting the terminal devices	100 couples	0.05		
8	08-02-412- 1	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	1.50		
9	Supplier price	Cable КПСЭнг(A)-FRHF- 2x2x0.20	m.l.	150.00		
10	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 6 mm2	100 m	0.70		
11	Supplier price	Cable BBГнг(A)-FRHF 3x1.0 mm2	m.l.	70.00		
		Total	\$			
		Social and health insurance	27.50%			
		Transportation costs	%			
		Supply - storage costs	%			
		Total	100.00 +			
	<u> </u>	Overhead costs	%			

1	2	3	4	5	6	7
		Total	100.00 +	100.00 +		
		Estimate benefit	%			
		Total Mounting works				
		Including salary				
		2. Equipment				
12	Supplier price	Warning device SPD-3.10 based	piece	3.00		
		on B3				
13	Supplier	Warning device SPD-3.10 based	1	1.00		
	price	on B6	piece	1.00		
14	Supplier	Manual fire warning device		• • • •		
	price	according to specifications	piece	2.00		
15	Supplier	Siron I D 05 12 W 150 m A	-:	2.00		
	price	Siren LD-95, 12 V, 150 mA	piece	2.00		
		Total	lei			
		Supply - storage costs	%			
		Total Equipment				
		Including salary				
		Total estimates:				
		Including salary				

Compiled	
	(position, signature, name, surname)
Verified	
•	(position, signature, name, surname)

(name of the site)

LOCAL ESTIMATES No 6-13 A2

Update (07.2018). Fire warning. Phase 2 (04/2015-0-SI)

	Symbol of the norm and resource code	Works and expenses	U.M.	Quantity according to the design data	Estimate value, USD	
No.					Per U.M.	Total
					incl. salary	incl. salary
1	2	3	4	5	6	7
		1. Mounting works				
1	08-02-412-	Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2	100 m	6.10		
2	Supplier price	Cable UTP5e 4x2x0.5 (outdoor cable)	m.l.	610.00		
3	08-03-574- 1	Installations on devices and connecting the cable threads or conductors of exterior network to the blocks of the clamps and to the clamps of devices and mechanisms: cables or conductors, section up to 10 mm2	100 threads	1.30		
4	Supplier price	Clamps of type НШВИ-0.75	piece	130.00		
5	08-02-390- 1	Plastic ditches with width up to 40 mm. Plastic ditch 20x10 mm	100 m	0.70		
		Total	lei 27.50%			
		Social and health insurance				
		Transportation costs	%			
		Supply - storage costs Total	% 100.00 +			
		Overhead costs	100.00 + %			
		Total	100.00 +			
		Estimate benefit	%			
		Total Mounting works				
		Including salary				
		Total estimates: Including salary	,			

Compiled	
	(position, signature, name, surname)
Verified	
	(position, signature, name, surname)