

**Reconstruction of the terminal
building of “Eugen Doga”
International Airport – Chisinau
(cadastral no. 0100120.236.01),
including partial replanning of
internal spaces and building extension**

(name of the facility)

**List of quantities of works No. 2-15-1
Fire Safety Strategy
(16125 / 2025 - 1, 1A, 1B, 1C - FSS)**

Prepared in current prices on August 11, 2025

No.	Norm symbol and resource code	Title of raw materials, materials, fuel, energy resources	Unit of measure (U.M.)	Labour, material and construction equipment consumption	
				Per unit of measure	According to the quantities in the project
1	2	3	4	5	6
1. Construction works					
1	CL20A	Installation on the wall of the 5 kg powder fire extinguisher	pieces		35,00
	7122050013400	Bricklayer	man-hours	0,4700	16,45
	9310060019920	Worker servicing ST	man-hours	0,0300	1,05
	620320260024	5 kg powder fire extinguisher	pieces	1,0000	35,00
	2651122100402	Metallurgical cement with additives M 30, bags S1500	kg	0,5000	17,50
2	CL20A	Installation on the wall of the CO₂ fire extinguisher V = 5 L	pieces		8,00
	7122050013400	Bricklayer	man-hours	0,4700	3,76
	9310060019920	Worker servicing ST	man-hours	0,0300	0,24
	620320260025	CO ₂ fire extinguisher V = 5 L	pieces	1,0000	8,00
	2651122100402	Metallurgical cement with additives M 30, bags S1500	kg	0,5000	4,00
3	CL20A	Evacuation plan	pieces		34,00
	7122050013400	Bricklayer	man-hours	0,4700	15,98
	9310060019920	Worker servicing ST	man-hours	0,0300	1,02
	2811236309263	Evacuation plan	pieces	1,0000	34,00
	2651122100402	Metallurgical cement with additives M 30, bags S1500	kg	0,5000	17,00
4	CL20A	Exit sign	pieces		34,00
	7122050013400	Bricklayer	man-hours	0,4700	15,98
	9310060019920	Worker servicing ST	man-hours	0,0300	1,02
	2811236309264	Exit sign	pieces	1,0000	34,00
	2651122100402	Metallurgical cement with additives M 30, bags S1500	kg	0,5000	17,00
		<i>Total</i>			
		<i>Social insurance</i>			
		<i>Transportation expenses</i>			
		<i>Procurement and storage expenses</i>			
		<i>Total</i>			
		<i>Overhead expenses</i>			
		<i>Total</i>			
		<i>Estimated profit</i>			
		Total Construction works			
2. Installation Works					
5	11-04-003-01	Fire panel PI-A Class A	pieces		1,00
	1	Worker	man-hours	11,2000	11,20
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	0,4300	0,43
6	08-03-593-10	Illuminated sign “Fire panel”	100 pieces		0,01
	1	Worker	man-hours	98,2000	0,982
	1019103	Spacer dowels	100 pieces	4,0800	0,041
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,002

1	2	3	4	5	6
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,011
7	08-03-593-10	Illuminated sign “Emergency exit”	100 pieces		0,24
	1	Worker	man-hours	98,2000	23,568
	1019103	Spacer dowels	100 pieces	4,0800	0,979
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,05
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,269
8	08-03-593-10	Illuminated sign indicating by arrows the direction to the emergency exit	100 pieces		0,07
	1	Worker	man-hours	98,2000	6,874
	1019103	Spacer dowels	100 pieces	4,0800	0,286
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,015
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,078
9	08-03-593-10	Illuminated sign “Portable fire extinguisher”	100 pieces		0,43
	1	Worker	man-hours	98,2000	42,226
	1019103	Spacer dowels	100 pieces	4,0800	1,754
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,09
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,482
10	08-03-593-10	Illuminated sign “Fire hydrant”	100 pieces		0,50
	1	Worker	man-hours	98,2000	49,10
	1019103	Spacer dowels	100 pieces	4,0800	2,04
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,105
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,56
11	08-03-593-10	Illuminated sign indicating the fire and explosion hazard class, as well as the zone class	100 pieces		0,20
	1	Worker	man-hours	98,2000	19,64
	1019103	Spacer dowels	100 pieces	4,0800	0,816
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,042
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,224
12	08-03-593-10	Illuminated sign “In case of fire, use of the elevator is prohibited”	100 pieces		0,08
	1	Worker	man-hours	98,2000	7,856
	1019103	Spacer dowels	100 pieces	4,0800	0,326
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,017
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,09
13	08-03-593-10	Illuminated sign indicating by arrows the direction to the emergency exit via stairs	100 pieces		0,06
	1	Worker	man-hours	98,2000	5,892
	1019103	Spacer dowels	100 pieces	4,0800	0,245
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,013
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,067
14	08-03-593-10	Illuminated sign indicating the entrance to the safety zone for Persons with Reduced Mobility (PRM)	100 pieces		0,05
	1	Worker	man-hours	98,2000	4,91
	1019103	Spacer dowels	100 pieces	4,0800	0,204
	5440089	Insulating adhesive tape on polycasing compound, brand “LSEPL” (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,011
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,056
15	08-03-593-10	Illuminated sign “Mobile fire extinguisher”	100 pieces		0,02

1	2	3	4	5	6
	1	Worker	man-hours	98,2000	1,964
	1019103	Spacer dowels	100 pieces	4,0800	0,082
	5440089	Insulating adhesive tape on polycasing compound, brand "LSEPL" (ЛСЭПЛ), width 20–30 mm, thickness 0.14–0.19 mm inclusive	kg	0,2100	0,004
	021102	Truck crane on automobile chassis for installation of technological equipment (except main pipelines), 10 tonnes	machine-hours	1,1200	0,022
		<i>Total</i>			
		<i>Social insurance</i>			
		<i>Transportation expenses</i>			
		<i>Procurement and storage expenses</i>			
		<i>Total</i>			
		<i>Overhead expenses</i>			
		<i>Total</i>			
		<i>Estimated profit</i>			
		Total Installation Works			
3. Equipment					
16	supplier's price	100 kg mobile powder fire extinguisher	pieces		1,00
	620320230161	100 kg mobile powder fire extinguisher	pieces	1,0000	1,00
17	supplier's price	Fire panel PI-A Class A with the following equipment: Crowbar – 1 piece; Hook – 1 piece; Bucket – 2 pieces; Mattock – 1 piece; Shovel – 1 piece; Water container V > 0.2 m³ – 1 piece; Foam and water fire extinguishers with a capacity of 10 liters – 4 piece; Powder fire extinguishers with a capacity of 5 liters – 4 pieces; Carbon dioxide fire extinguishers with a capacity of 5 liters – 4 pieces	assembly		1,00
	620320230160	Fire panel PI-A Class A	assembly	1,0000	1,00
18	Supplier price	Luminous sign "Fire panel"	pieces		1,00
	620320230141	Luminous sign "Fire panel"	pieces	1,0000	1,00
19	Supplier price	Luminous sign "Emergency exit"	pieces		24,00
	620320230142	Luminous sign "Emergency exit"	pieces	1,0000	24,00
20	Supplier price	Luminous sign indicating by arrows the direction to the emergency exit	pieces		7,00
	620320230143	Luminous sign indicating by arrows the direction to the emergency exit	pieces	1,0000	7,00
21	Supplier price	Illuminated sign "Portable fire extinguisher"	pieces		43,00
	620320230144	Illuminated sign "Portable fire extinguisher"	pieces	1,0000	43,00
22	Supplier price	Illuminated sign "Fire hydrant"	pieces		50,00
	620320230145	Illuminated sign "Fire hydrant"	pieces	1,0000	50,00
23	Supplier price	Luminous sign indicating the fire and explosion hazard class, as well as the zone class	pieces		20,00
	620320230146	Luminous sign indicating the fire and explosion hazard class, as well as the zone class	pieces	1,0000	20,00
24	Supplier price	Luminous sign "In case of fire, use of the elevator is prohibited"	pieces		8,00
	620320230147	Luminous sign "In case of fire, use of the elevator is prohibited"	pieces	1,0000	8,00
25	Supplier price	Luminous sign "In case of fire, use of the elevator is prohibited"	pieces		6,00
	620320230147	Luminous sign "In case of fire, use of the elevator is prohibited"	pieces	1,0000	6,00
26	Supplier price	Luminous sign indicating the entrance to the safety zone for Persons with Limited Mobility (PLM)	pieces		5,00
	620320230148	Luminous sign indicating the entrance to the safety zone for Persons with Limited Mobility (PLM)	pieces	1,0000	5,00
27	Supplier price	Illuminated sign "Mobile fire extinguisher"	pieces		2,00
	620320230148	Luminous sign indicating the entrance to the safety zone for Persons with Limited Mobility (PLM)	pieces	1,0000	2,00
		<i>Total</i>			
		<i>Procurement and storage expenses</i>			

1	2	3	4	5	6
		Total Equipment			
		Total			
		Total estimate:			

Prepared by _____

(surname, given name(s), position, signature,)

Subsemnata, Poleacova Ana, traducător autorizat, (limba Engleză), certific exactitatea traducerii cu textul înscrisului, care a fost vizată de mine și port răspundere personală pentru corectitudinea traducerii actului.

Undersigned, Poleacova Ana, sworn translator, (English language), certify the authenticity of the translation which corresponds to the text of the authentic document, which was confirmed by me and I do take personal responsibility for the truthfulness of the translation.

26.02.2026

*Semnătura
Signature*

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