

OBIECTIV:

REABILITARE TERMICA SI MODERNIZARE CLADIRI UNITATI DE INVATAMANT SECUNDAR SUPERIOR - "LICEUL DE ARTE SABIN DRAGOI"

Beneficiar:

MUNICIPIUL ARAD

Proiectant:

Executant:

SC CLEVER SOLUTIONS POINT SRL

DG - DEVIZ GENERAL

al obiectivului de investitii

SCN1161223 -REABILITARE TERMICA SI MODERNIZARE CLADIRI UNITATI DE INVATAMANT SECUNDAR SUPERIOR - "LICEUL DE ARTE SABIN DRAGOI"

Nr. crt.	Denumirea capitolelor si subcapitolelor de cheltuieli	Valoare (fara TVA)	Eligibil	Neeligibil	TVA eligibil	TVA neeligibil	Valoare cu TVA
		lei	lei	lei	lei		lei
1	2	3			4		5
CAPITOL 1							
Cheltuieli pentru obtinerea si amenajarea terenului							
1.1	Obtinerea terenului	0.00	0.00	0.00	0.00	0.00	0.00
1.2	Amenajarea terenului	0.00	0.00	0.00	0.00	0.00	0.00
1.3	Amenajari pentru protectia mediului si aducerea terenului la starea initiala	0.00	0.00	0.00	0.00	0.00	0.00
1.4	Cheltuieli pentru relocarea/protectia utilitatilor	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL CAPITOL 1	0.00	0.00	0.00	0.00	0.00	0.00
CAPITOL 2							
Cheltuieli pentru asigurarea utilitatilor necesare obiectivului de investitii							
	TOTAL CAPITOL 2	0.00	0.00	0.00	0.00		0.00
CAPITOL 3							
Cheltuieli pentru proiectare si asistenta tehnica							
3.1	Studii	6,000.00	6,000.00	0.00	1,140.00	0.00	7,140.00
3.1.1	Studii de teren (TVA 19%)	6,000.00	6,000.00	0.00	1,140.00	0.00	7,140.00
3.1.2	Raport privind impactul asupra mediului	0.00	0.00	0.00	0.00	0.00	0.00
3.1.3	Alte studii specifice	0.00	0.00	0.00	0.00	0.00	0.00
3.2	Documentatii-suport si cheltuieli pentru obtinerea de avize, acorduri si autorizatii	5,000.00	5,000.00	0.00	950.00	0.00	5,950.00
3.3	Expertizare tehnica (TVA 19%)	7,000.00	7,000.00	0.00	1,330.00	0.00	8,330.00
3.4	Certificarea performantei energetice si auditul energetic al cladirilor, auditul pentru siguranta rutiera (TVA 19%)	14,900.00	14,900.00	0.00	2,869.00	0.00	17,769.00
3.4.1	Audit energetic al cladirii (TVA 19%)	3,000.00	3,000.00	0.00	570.00	0.00	3,570.00
3.4.2	Revizuire audit energetic (TVA 19%)	10,000.00	10,000.00	0.00	1,900.00	0.00	11,900.00
3.4.3	Certificarea performantelor energetice (TVA 21%)	1,900.00	1,900.00	0.00	399.00	0.00	2,299.00
3.5	Proiectare	439,800.00	355,500.00	84,300.00	67,545.00	16,017.00	523,362.00
3.5.1	Tema de proiectare	0.00	0.00	0.00	0.00	0.00	0.00
3.5.2	Studiu de fezabilitate	0.00	0.00	0.00	0.00	0.00	0.00
3.5.3	Studiu de fezabilitate/documentatie de avizare a lucrarilor de interventii si deviz general (TVA 19%)	15,000.00	15,000.00	0.00	2,850.00	0.00	17,850.00
3.5.4	Documentatiile tehnice necesare in vederea obtinerii avizelor/acordurilor/autorizatiilor (TVA 19%)	51,000.00	0.00	51,000.00	0.00	9,690.00	60,690.00
3.5.5	Verificarea tehnica de calitate a proiectului tehnic si a detaliilor de executie (TVA 19%)	33,300.00	0.00	33,300.00	0.00	6,327.00	39,627.00
3.5.6	Proiect tehnic si detalii de executie (TVA 19%)	340,500.00	340,500.00	0.00	64,695.00	0.00	405,195.00
3.6	Organizarea procedurilor de achizitie	0.00	0.00	0.00	0.00	0.00	0.00
3.7	Consultanta	32,500.00	32,500.00	0.00	6,825.00	0.00	39,325.00
3.7.1	Managementul de proiect pentru obiectivul de investitii (TVA 21%)	32,500.00	32,500.00	0.00	6,825.00	0.00	39,325.00
3.7.2	Auditul financiar	0.00	0.00	0.00	0.00	0.00	0.00
3.8	Asistenta tehnica	134,516.00	0.00	134,516.00	0.00	28,248.36	162,764.36
3.8.1	Asistenta tehnica din partea proiectantului	30,500.00	0.00	30,500.00	0.00	6,405.00	36,905.00
3.8.1.1	pe perioada de executie a lucrarilor (TVA 21%)	30,500.00	0.00	30,500.00	0.00	6,405.00	36,905.00
DEVIZUL GENERAL: REABILITARE TERMICA SI MODERNIZARE CLADIRI UNITATI DE INVATAMANT SECUNDAR SUPERIOR - "LICEUL DE ARTE SABIN DRAGOI"							
1	2	3			4		5
3.8.1.2	pentru participarea proiectantului la fazele incluse în programul de control al lucrarilor de executie, avizat de catre Inspectoratul de Stat în Constructii	0.00	0.00	0.00	0.00	0.00	0.00
3.8.2	Dirigentie de santier (TVA 21%)	104,016.00	0.00	104,016.00	0.00	21,843.36	125,859.36
3.8.3	Coordonator in materie de securitate si sanatate - conform Hotararii Guvernului nr. 300/2006, cu modificarile si completarile ulterioare	0.00	0.00	0.00	0.00		0.00
	TOTAL CAPITOL 3	639,716.00	420,900.00	218,816.00	80,659.00	44,265.36	764,640.36
CAPITOL 4							
Cheltuieli pentru investitia de baza							
4.1	Constructii si instalatii (TVA 21%)	12,997,525.01	6,873,793.95	6,123,731.06	1,443,496.73	1,285,983.53	15,727,005.28
4.1.1	[0009.1] Structura	116,395.01	116,395.01	0.00	24,442.95	0.00	140,837.96
4.1.1.1	[0009.1.1] Structura - activitati conexe l)	42,428.04	42,428.04	0.00	8,909.89	0.00	51,337.93
4.1.1.2	[0009.1.2] Trotuar - activitati conexe d)	73,966.97	73,966.97	0.00	15,533.06	0.00	89,500.03
4.1.2	[0009.2] Arhitectura	6,363,395.12	4,301,195.81	2,062,199.31	903,251.12	433,061.86	7,699,708.10
4.1.2.1	[0009.2.1] Lucrari desfaceri arhitectura - neeligibil	268,940.57	0.00	268,940.57	0.00	56,477.52	325,418.09
4.1.2.2	[0009.2.2] Lucrari la acoperis - activitati conexe a)	415,103.87	415,103.87	0.00	87,171.81	0.00	502,275.68
4.1.2.3	[0009.2.3] Lucrari la partea opaca	425,362.08	0.00	425,362.08	0.00	89,326.04	514,688.12
4.1.2.4	[0009.2.4] Lucrari interioare - neeligibil	1,202,747.71	0.00	1,202,747.71	0.00	252,577.02	1,455,324.73
4.1.2.5	[0009.2.5] Lucrari interioare - eligibil activitati de baza a)	1,087,627.98	1,087,627.98	0.00	228,401.88	0.00	1,316,029.86
4.1.2.6	[0009.2.6] Lucrari interioare - activitati conexe	447,077.92	447,077.92	0.00	93,886.36	0.00	540,964.28

4.1.2.7	[0009.2.7] Lucrari la partea vitrata activitati de baza a)	2,351,386.04	2,351,386.04	0.00	493,791.07	0.00	2,845,177.11
4.1.2.8	[0009.2.8] Lucrari la partea vitrata neeligibil	165,148.95	0.00	165,148.95	0.00	34,681.28	199,830.23
4.1.3	[0009.3] Instalatii electrice curenti tari	3,213,649.31	1,173,332.17	2,040,317.14	246,399.76	428,466.60	3,888,515.67
4.1.3.1	[0009.3.1] Distributie energie electrica	110,884.33	0.00	110,884.33	0.00	23,285.71	134,170.04
4.1.3.2	[0009.3.2] Sistem de iluminat - activitati de baza d)	452,958.94	452,958.94	0.00	95,121.38	0.00	548,080.32
4.1.3.3	[0009.3.3] Cabluri electrice	1,519,771.90	0.00	1,519,771.90	0.00	319,152.10	1,838,924.00
4.1.3.4	[0009.3.4] Aparataj terminal + diverse - activitati de baza d)	305,562.55	305,562.55	0.00	64,168.14	0.00	369,730.69
4.1.3.5	[0009.3.5] Sistem pat cabluri - activitati conexe h)	138,077.33	138,077.33	0.00	28,996.24	0.00	167,073.57
4.1.3.6	[0009.3.6] Sistem paratrasnet + impamantare - activitati conexe g)	213,113.15	213,113.15	0.00	44,753.76	0.00	257,866.91
4.1.3.7	[0009.3.7] Retele exterioare	1,824.37	0.00	1,824.37	0.00	383.12	2,207.49
4.1.3.8	[0009.3.8] Demontari instalatii elecrice curenti tari	407,836.54	0.00	407,836.54	0.00	85,645.67	493,482.21
4.1.3.9	[0009.3.9] Instalatie electrica sistem panouri fotovoltaice - activitati conexe h)	63,620.20	63,620.20	0.00	13,360.24	0.00	76,980.44
4.1.4	[0009.4] Instalatii electrice curenti slabi	1,505,193.66	0.00	1,505,193.66	0.00	316,090.67	1,821,284.33
4.1.4.1	[0009.4.1] Sistem detectie incendiu	385,979.60	0.00	385,979.60	0.00	81,055.72	467,035.32
4.1.4.2	[0009.4.2] Sistem supraveghere video	348,801.76	0.00	348,801.76	0.00	73,248.37	422,050.13
4.1.4.3	[0009.4.3] Sistem avertizare panica	21,681.64	0.00	21,681.64	0.00	4,553.14	26,234.78
4.1.4.4	[0009.4.4] Sistem voce date	542,871.46	0.00	542,871.46	0.00	114,003.01	656,874.47
4.1.4.5	[0009.4.5] Sistem TV	47,045.83	0.00	47,045.83	0.00	9,879.62	56,925.45
4.1.4.6	[0009.4.6] Demontari instalatii electrice curenti slabi	158,813.37	0.00	158,813.37	0.00	33,350.81	192,164.18
4.1.5	[0009.5] Instalatii termice - ventilatii - HVAC	1,361,266.67	1,276,985.69	84,280.98	268,166.99	17,699.01	1,647,132.67
4.1.5.1	[0009.5.1] Instalatii de incalzire - activitati de baza b)	631,168.01	631,168.01	0.00	132,545.28	0.00	763,713.29
4.1.5.2	[0009.5.2] Instalatii de climatizare si ventilare mecanica - activitati de baza c)	645,817.68	645,817.68	0.00	135,621.71	0.00	781,439.39
4.1.5.3	[0009.5.3] Demontari instalatii termice	84,280.98	0.00	84,280.98	0.00	17,699.01	101,979.99
4.1.6	[0009.6] Instalatii sanitare	437,625.24	5,885.27	431,739.97	1,235.91	90,665.39	529,526.55
4.1.6.1	[0009.6.1] Obiecte sanitare si accesorii - eligibil - activitati conexe l)	5,885.27	5,885.27	0.00	1,235.91	0.00	7,121.18
4.1.6.2	[0009.6.2] Obiecte sanitare si accesorii - neeligibil	167,309.46	0.00	167,309.46	0.00	35,134.99	202,444.45
4.1.6.3	[0009.6.3] Alimentare cu apa rece, calda si recirculata	73,116.48	0.00	73,116.48	0.00	15,354.46	88,470.94
4.1.6.4	[0009.6.4] Sistem de preparare ACM cu panouri solare	46,843.34	0.00	46,843.34	0.00	9,837.10	56,680.44
4.1.6.5	[0009.6.5] Canalizare menajera	119,199.33	0.00	119,199.33	0.00	25,031.86	144,231.19
4.1.6.6	[0009.6.6] Demontari instalatii sanitare	25,271.36	0.00	25,271.36	0.00	5,306.99	30,578.35
4.2	Montaj utilaje, echipamente tehnologice si functionale	358,184.04	346,269.43	11,914.61	72,716.58	2,502.07	433,402.69
4.2.1	[0009.3] Instalatii electrice curenti tari	36,995.42	36,328.14	667.28	7,628.91	140.13	44,764.46
4.2.1.1	[0009.3.10] Montaj echipamente sistem distributie electrica	667.28	0.00	667.28	0.00	140.13	807.41
DEVIZUL GENERAL: REABILITARE TERMICA SI MODERNIZARE CLADIRI UNITATI DE INVATAMANT SECUNDAR SUPERIOR - "LICEUL DE ARTE SABIN DRAGOI"							
1	2	3			4		5
4.2.1.2	[0009.3.11] Montaj echipamente sistem impamantare - activitati conexe	694.12	694.12	0.00	145.77	0.00	839.89
4.2.1.3	[0009.3.12] Montaj echipamente sistem panouri fotovoltaice - activitati de baza	35,634.02	35,634.02	0.00	7,483.14	0.00	43,117.16
4.2.2	[0009.4] Instalatii electrice curenti slabi	9,507.28	0.00	9,507.28	0.00	1,996.53	11,503.81
4.2.2.1	[0009.4.7] Montaj echipamente sistem detectie incendiu	1,803.28	0.00	1,803.28	0.00	378.69	2,181.97
4.2.2.2	[0009.4.8] Montaj echipamente sistem supraveghere video	1,256.57	0.00	1,256.57	0.00	263.88	1,520.45
4.2.2.3	[0009.4.9] Montaj echipamente sistem voce date	6,447.43	0.00	6,447.43	0.00	1,353.96	7,801.39
4.2.3	[0009.5] Instalatii termice - ventilatii - HVAC	288,959.07	287,219.02	1,740.05	60,315.99	365.41	349,640.47
4.2.3.1	[0009.5.4] Montaj echipamente Instala de climatizare si ventilare mecanica - activitati de baza	150,501.49	150,501.49	0.00	31,605.31	0.00	182,106.80
4.2.3.2	[0009.5.5] Montaj echipamente VRF - eligibil - activitati de baza b)	136,717.53	136,717.53	0.00	28,710.68	0.00	165,428.21
4.2.3.3	[0009.5.6] Montaj echipamente VRF - neeligibil	1,740.05	0.00	1,740.05	0.00	365.41	2,105.46
4.2.4	[0009.6] Instalatii sanitare	22,722.27	22,722.27	0.00	4,771.68	0.00	27,493.95
4.2.4.1	[0009.6.7] Montaj echipamente instalatii sanitare - activitati de baza d)	22,722.27	22,722.27	0.00	4,771.68	0.00	27,493.95
4.3	Utilaje, echipamente tehnologice si functionale care necesita montaj	2,261,771.78	1,647,956.14	613,815.64	346,070.79	128,901.28	2,736,743.85
4.3.1	[0009.3] Instalatii electrice curenti tari	319,400.00	306,200.00	13,200.00	64,302.00	2,772.00	386,474.00
4.3.1.1	[0009.3] Lista echipamente sistem distributie electrica	13,200.00	0.00	13,200.00	0.00	2,772.00	15,972.00
4.3.1.2	[0009.3] Lista echipamente sistem impamantare - activitati conexe	7,200.00	7,200.00	0.00	1,512.00	0.00	8,712.00
4.3.1.3	[0009.3] cantitatile de utilaje si echipamente tehnologice, inclusiv dotari si active necorporale - activitati de baza	299,000.00	299,000.00	0.00	62,790.00	0.00	361,790.00
4.3.2	[0009.4] Instalatii electrice curenti slabi	59,615.64	0.00	59,615.64	0.00	12,519.28	72,134.92
4.3.2.1	[0009.4] Lista echipamente sistem detectie incendiu	35,939.95	0.00	35,939.95	0.00	7,547.39	43,487.34
4.3.2.2	[0009.4] Lista echipamente sistem supraveghere video	14,401.00	0.00	14,401.00	0.00	3,024.21	17,425.21
4.3.2.3	[0009.4] Lista echipamente sistem voce date	9,274.69	0.00	9,274.69	0.00	1,947.68	11,222.37
4.3.3	[0009.5] Instalatii termice - ventilatii - HVAC	1,799,950.00	1,258,950.00	541,000.00	264,379.50	113,610.00	2,177,939.50
4.3.3.1	[0009.5] Instalatii de climatizare si ventilare mecanica - activitati de baza a)	756,390.00	756,390.00	0.00	158,841.90	0.00	915,231.90
4.3.3.2	[0009.5] Lista echipamente VRF - eligibil - activitati de baza b)	502,560.00	502,560.00	0.00	105,537.60	0.00	608,097.60
4.3.3.3	[0009.5] Lista echipamente VRF - neeligibil	541,000.00	0.00	541,000.00	0.00	113,610.00	654,610.00
4.3.4	[0009.6] Instalatii sanitare	82,806.14	82,806.14	0.00	17,389.29	0.00	100,195.43
4.3.4.1	[0009.6] Instalatii sanitare - activitati de baza d)	82,806.14	82,806.14	0.00	17,389.29	0.00	100,195.43
4.4	Utilaje, echipamente tehnologice si functionale care nu necesita montaj si echipamente de transport	0.00	0.00	0.00	0.00	0.00	0.00
4.5	Dotari	0.00	0.00	0.00	0.00	0.00	0.00
4.6	Active necorporale	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL CAPITOL 4	15,617,480.83	8,868,019.52	6,749,461.31	1,862,284.10	1,417,386.88	18,897,151.81
CAPITOL 5 Alte cheltuieli							
5.1	Organizare de santier (TVA 21%)	141,749.24	141,749.24	0.00	29,767.34	0.00	171,516.58
5.1.1	Lucrari de constructii si instalatii aferente organizarii de santier	98,825.72	98,825.72	0.00	20,753.40	0.00	119,579.12
5.1.1.1	[0009.7] Organizare de santier	98,825.72	98,825.72	0.00	20,753.40	0.00	119,579.12
5.1.1.1.1	[0009.7.1] Lucrari de construc si instalatii aferente organizarii de santier - activitati de baza	42,923.52	42,923.52	0.00	9,013.94	0.00	51,937.46
5.1.2	Cheltuieli conexe organizarii santierului	42,923.52	42,923.52	0.00	9,013.94	0.00	51,937.46
5.1.2.1	[0009.7] Organizare de santier	42,923.52	42,923.52	0.00	9,013.94	0.00	51,937.46
5.1.2.1.1	[0009.7.2] Cheltuieli conexe organizarii santierului - activitati de baza	42,923.52	42,923.52	0.00	9,013.94	0.00	51,937.46
5.2	Comisioane, cote, taxe, costul creditului	173,137.29	173,137.29	0.00	183.99	0.00	173,321.28

