



Nr. 4633/h prot.



REPUBLIKA E SHQIPËRISË
BASHKIA HIMARË

Himarë, 13.09.2024

MIRATOHET

KRYETARI I BASHKISË

Arqilea Bollano



LENDË: PREVENTIV I PUNIMEVE
BILL OF QUANTITY

EMERTIMI OBJEKTIT: " STUDIM PROJEKTIM RRUGA E FSHATIT TERBAÇ"
PROJECT TITLE: " STUDY - DESIGN OF TERBAÇ VILAGE ROADWAY"



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**PROJEKT ZBATIMI
PROJECT EXECUTION**

**INVESTITOR: FONDI SHQIPTAR I ZHVILLIMIT, TIRANE
INVESTOR: ALBANIAN DEVELOPMENT FUND, TIRANA**

Analiza Analysis	Nr- No-	Emërtimi Description	Njësia Unit	Sasia Quantity	Çmimi Price (ALL)	Vlera Value (ALL)	Çmimi Price (ALL)	Vlera Value (ALL)
	A	PUNIME DHEU EARTH WORK						
	A/1	Gërmime Excavations						
3.110/b	A/1.1	Gërmim në tokë kategoria III-IV seksion i detyruar për formimin e trupit të rrugës me ekskavator me zingjir 1m3 përfshirë shkallëzimin e skarpave në seksionet në mbushje, sipas profilave Excavation on soil category III-IV obligated section for the road, with excavator with chains, 1.0 cum bucket capacity, including scaling down the escarpment, under the profiles	m ³ cum	7,439.65				
3.124/1a	A/1.2	Gërmim shkëmbi mesatar me çekiç me ekskavator me zinxhir, përfshirë shkallëzimin e skarpave në seksionet në mbushje, sipas profilave Middling Rock excavation with hammered chain excavator, 1.0 cum bucket capacity, including scaling down the escarpment, under the profiles	m ³ cum	5,538.05				
3.124/2a	A/1.3	Gërmim shkëmbi i fortë me çekiç me ekskavator me zinxhir, përfshirë shkallëzimin e skarpave në seksionet në mbushje, sipas profilave Hard Rock excavation with hammered chain excavator, 1.0 cum bucket capacity, including scaling down the escarpment, under the profiles	m ³ cum	8,029.69				

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3.110/b	A/1.4	Germim ne toke kategoria III per heqjen e tokes vegjetale seksion te lire me sekavator me zingjire 1m3 Excavation on soil category III free section for the removal of vegetable soil. with excavator with chains, 1.0 cum bucket capacity	m ³ cum	1,592.67
3.158/5a	A/1.5	Transport dheu dale nga germimi me auto deri 5.0 km Transport of excavated soil by auto up to 5.0 km	m ³ cum	9,032.32
3.158/5a	A/1.6	Transport shkembje i dale nga germi me auto deri 5.0 km Transport of excavated rock by auto up to 5.0 km	m ³ cum	13,567.74
	A/2	Mbushje Embankment		
An.164/2a	A/2.1	Mbushje, përhapje dhe ngjeshje me zhavorr ne trupin e rruges Fill, spread and compact with gravel in road	m ³ cum	4,884.60

SHUMA "A"
TOTAL SUM "A"

	B	Nën - Baza dhe baza Base	Sub - base and	
	Nr- No-	Emërtimi Description	Njësia Unit	Sasia Quantity
	B/1	Nën - baza Sub - base		
3.205/2	B/1.1	Shtrese zhavorri lumi t=30cm, perhapur e ngjeshur me makineri Provide and construct 30cm thick gravel base course, spreading and compacting, with machinery	m ² sqm	26,402.93
An-33	B/1.2	Gjeotekstil me gramature 200 g/m ² Provide and place geotextile 200g/m ²	m ² sqm	6,530.00

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	B/2	Baza me binder, shtresa konsumuese me Asfaltobeton konglomerat bituminoz BITUMINOUSE BASE, BINDER, ASPHALT CONCRETE WEARING COURSE AND STABILIZER LAYER	Njësia Unit	Sasia Quantity	Çmimi Price (ALL)	Vlera Value (ALL)	Çmimi Price (ALL)	Vlera Value (ALL)
3.222/1	B/2.1	Shtresë binderi me granil gur kave 6cm, me makineri Provide, lay and compact binder base course 6 cm layer with machinery	m ² sqm	21,906.65				
3.226/1	B/2.2	Shtresë asfaltobeton me granil guri kave, 4cm, me makineri Provide, lay and compact Asphalt concrete wearing course 4 cm layer with machinery	m ² sqm	20,873.00				
3.212/d	B/2.4	Shtresë stabilizant t=15 cm ne rruge Provide and construct base 15 cm thick on road	m ² sqm	23,457.13				
3.212/c	B/2.5	Shtresë stabilizant t=15cm per bankinat Provide and construct stabilizers layer, 15 cm thick for shoulder	m ² sqm	3,215.00				
TOTAL SHUMA B TOTAL SUM B						103,940,183.87		103,385,149.76
	D	PUNIME PËR LARGIMIN E UJRAVE : KANALET E BETONIT DHE KUNETAT FOR WATER REMOVAL: CHANNELS OF CONCRETE						WORKS
	Nr- No-	Emërtimi Description	Njësia Unit	Sasia Quantity	Çmimi Price (ALL)			Vlera Value (ALL)
3.104/a	D / 1	Gërmim dhe me ekskavator zingjir 0.5 m ³ , ne kanale gjeresi deri 2 m, toke zak, kategoria IV, me shk ne mjet Excavation on common ground in soil category IV with excavator with chains, 0.5 cum bucket capacity, width channels up to 2m, and discharge in the auto	m ³ cum	1,344.20				



3.158/5a	D / 2	Transport dheu dale nga germimi me auto deri 5.0 km Transport of excavated soil by auto up to 5.0 km	m ³ cum	672.10			
3.246	D / 3	Struktura te holla monolite betoni te armuara C 20/25 per kuletat e betonit , sipas vizatimeve Thin concrete monolithic structure C 20/25, for concrete channels , according to drawings	m ³ cum	68.85			
					SHUMA D SUM D		
E		Veprat e Vogla te Artit Culverts			Box and Pipe		
Nr- No-	Emertimi Description	Njesia Unit	Sasia Quantity	Çmimi Price (ALL)			Vlera Value (ALL)
3.365	E/3.1 F.v tombino rrethore f - 600 b/a Provide and place of reinforced pipe culvert f - 600	ml	9.00				
3.369	E/3.2 F.v tombino rrethore f - 1500 b/a Provide and place of reinforced pipe culvert f - 1500	ml	197.00				



3.246	E/3.3	Struktura monolite betoni me çakell C 20/25 per tombinot dhe pusetat e kontrollit si me poshte , sipas vizatimeve Provide and place reinforced of concrete C 20/25, according to drawings, including formwork	m ³ cum	663.23
3.243	E/3.4	Struktura monolite betoni C 16/20 per kemishen e betonit si me poshte, sipas vizatimeve Provide and place of reinforced concrete C 16/20 for concrete coating , according to drawings, including formwork	m ³ cum	438.81
3.183/a	E/3.5	Shtrese zhavor lumi t=10cm, per tombinot dhe portalet, sipas vizatimeve Provide and place of leveling layer of gravel t-10 cm layer, according to drawings	m ² sqm	1,400.00
3.241	E/3.6	F.V. beton C 12/15 per nivelimin e themlit te tombinos dhe portaleve, sipas vizatimeve Provide and place of blinding concrete C 12/15, according to drawings, including formwork	m ³ cum	130.87
3.287	E/3.8	F.v hekur për këmbishën e betonit dhe hyrje - daljet Provide bend and fix steel reinforcement, according to drawings	ton	80.06
3.624	E/3.9	F.V. Hidroizolim me tre duar prajmer bituminoz te nxehte i siperfaqeve qe kane kontakt me token, sipas vizatimit Provision and place three hands waterproofing primer hot bituminous surfaces that have contact with the ground, according to drawing, according to drawings	m ² sqm	392.98
SHUMA E/3 SUM E/3				

E/10 PUNIME DHEU PER TOMBINOT EARTH WORKS FOR CULVERTS					
	Nr- No-	Emertimi Description	Njesia Unit	Sasia Quantity	
3.110/b	E/ 10.1	Germim ne toke kategoria III seksion i detyruar me eskavator 1m3 me zingjir me gjeresi kanali mbi 2m me shkarkim ne mjet Excavation in soil category III obligated section with excavator with chains, 1.0 cum bucket capacity, width channels over 2m, and discharge in the auto	m ³ cum	6,256.00	
An.164/2a	E/ 10.2	Mbushje me zhavorr pas mureve te tombinove Filling with gravel behind walls of culverts	m ³ cum	3,264.00	
3.158/5a	E/ 10.3	Transport dheu dale nga germimi me auto deri 5.0 km Transport of excavated soil by auto up to 5.0 km	m ³ cum	6,256.00	
SHUMA E/10 SUM E/10					
TOTAL SHUMA " E " TOTAL SUM " E "					
F Muret mbajtes dhe prites and Retaining walls					Bearing
	Nr- No-	Emertimi Description	Njesia Unit	Sasia Quantity	Çmimi Price (ALL)
3.110/b	F/1.1	Germim ne toke kategoria III seksion i detyruar me eskavator 1m3 me zingjir me gjeresi kanali mbi 2m me shkarkim ne mjet Excavation in soil category III obligated section with excavator with chains, 1.0 cum bucket capacity, width channels over 2m, and discharge in the auto	m ³ cum	939.00	



3.247	F/1.2	Struktura monolite betoni me çakell C 20/25 per muret, sipas vizatimeve Provide and place reinforced of concrete C 20/25 for walls, according to drawings	m ³ cum	984.63				
3.241	F/1.3	Struktura monolite betoni me çakell C 12/15 per muret, sipas vizatimeve Provide and place reinforced of concrete C 12/15 for walls, according to drawings	m ³ cum	84.00				
3.287	F/1.4	F.v hekur për muret Ø 6 ~ 10 mm, sipas vizatimeve Provide bend and fix steel reinforcement Ø 6 ~ 10 mm, according to drawings	ton	10.40				
3.288	F/1.5	F.v hekur për muret Ø > 10 mm, sipas vizatimeve Provide bend and fix steel reinforcement Ø > 10 mm, according to drawings	ton	48.75				
TOTAL SHUMA " F "					TOTAL SUM " F "			
	G	Punime Bioinxhinierike Bioengineering Works	Njësia Unit	Sasia Quantity				
An-10	G/1	Mbjellje me bar e skarpave dhe mbushje me dhe vegjetal t = 20cm Planting escarpments with grass and filling with vegetable soil, t = 20cm	m ² sqm	1,742.40				
3.161	G/2	Krafshim skarpate ne germim, ekskavator 1 m3 Flattening escarpments in excavation, with excavator 1 m3	m ² sqm	1,742.40				
SHUMA " G "					TOTAL SUM " G "			
	L	Sinjalistika Horizontale, Vertikale dhe Siguria rrugore Horizontal, Vertical Signage and road safety						
	Nr- No-	Emërtimi Description	Njësia Unit	Sasia Quantity	Çmimi Price (ALL)			Vlera Value (ALL)



An14	L/1	Guardrail N2 me 2 valez. ne 1 ane ,W2 + aksesoret Provide and place guardrail N2 with 2 waving in 1 side, W2 + accessories	ml	1,852.70
An40	L/2	F.V - fundore guardrail me 2 valez. Provide and place guardrail end with 2 waving	cope pcs	32.00
An57	L/3	F.v Sinjale "emër rruge" LxH e vogël 60x20 II.273 Provide and place signal "street name" LxH small 60x20 II.273	cope pcs	2.00
An48	L/4	Tabele katrore normal me A=60 Normal square table with A = 60	cope pcs	5.00
An75	L/5	F.v. Patele plotesuese per sinjale katrore e vogel me A=60 Additional panels for small square signals with A=60	cope pcs	4.00
An103	L/6	F.v. Tabele rrethi D = 60 kl2, II.48 Provide and place circular signal D=60 C2,II.48	cope pcs	8.00
An105	L/7	F.v. Tabela trekendore e vogel me A = 60 kl2, II.4 Provide and place of small triangular table with A = 60 C2, II.4	cope pcs	6.00
An116	L/8	Pervijues normal anesor Normal Side Delineator	cope pcs	875.00
An125	L/9	Vijezim shirita gjatesor dhe anesor me gjeresi 12 cm, Termoplastike (sprajt) Longitudinal and lateral markings strips with width 12 cm, Termoplastic	ml	10,558.20
SHUMA " L "				SUM " L "
SHUMA (1) = A + B + C + D + E + F + G + K + L + M				SUM (1) (ALL) = A + B + C + D + E + F + G + K + L + M
FONDI REZERVE (2) = (1) * 4 %				4%
RESERVE FUND (2) = (1) * 4 %				
SHUMA (3) = (1) + (2)				SUM (3) (ALL) = (1) + (2)

T.V.SH. (4) = (3) + 20 %	20%
V.A.T (4) = (3) + 20 %	
SHUMA E PERGJITHSHME (3) + (4)	
TOTAL AMOUNT (ALL) (3) + (4)	

Shenim: Preventiv i ri sipas VENDIMNr. 216, datë 13.4.2023

"PËR KRIJIMIN DHE FUNKSIONIMIN ESISTEMIT TË INTEGRUAR PËRINFORMATIZIMIN E MANUALIT TËÇMIMEVE PËR ZËRAT E PUNIMEVENË NDËRTIM"

Punoi: Ing Sokrat Kreku

Ing Aristidh Goro

Ing Flori Beci



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