

PREVENTIVI / BILL OF QUANTITIES

“Rigjenerimi urban i stokut të banesave - Faza IV (Qarqet: Shkodër, Kukës, Lezhë, Durrës, Tiranë dhe Dibër)” / Urban Regeneration of Residential Blocks – Phase IV (Shkodër, Kukës, Lezhë, Durrës, Tiranë dhe Dibër)

Nr.	Nr. i An./ Item No.	Emertimi i Punimeve/Description of Works	Njësia/Unit	Sasia/Quantity	Çmimi (Leke)/Unit Price (ALL)	Shuma(Leke) Total (ALL)
1		Punime per sistemin e terraces/Works for Roof Terrace Waterproofing				
1	An/6	Çmontim i depozitave ne tarraçat e pallateve / Dismantling of water storage tanks on building roof terraces	cope/pcs	1,068		-
2	2.426/14	Prishje shtresa h/zolim tarace / Removal of existing roof waterproofing layer	m ³	246		-
3	2.426/3	Prishje shtresa betoni / Demolition of existing concrete layer	m ³	1,120.3		-
4	2.262/3	Shtrese betoni C 12/15, lmes=10cm (per dhenien e pjerrsesise) / C12/15 concrete screed, 10 cm thick (for drainage and slope formation)	m ³	1,120.3		-
5	2.2	Shtrese lluster cemento 1:2, t= 20 mm / Cement mortar screed (1:2 mix), 20 mm thick	m ²	22,433		-
6	2.197	Hidroizolim me emulsion bitumi dhe 2 shtrese k katrama (shtresa e pare me trashesi 3mm dhe shtresa e dyte me trashesi 5mm, me kokrizza per mbrojtje nga UV) / Waterproofing with bituminous emulsion and two layers of modified bituminous membrane (first layer 3 mm, second layer 5 mm with mineral granules for UV protection)	m ²	24,623		-
7	2.203	Veshje kornize llamarine xingat / Flashing with galvanized sheet metal	m ²	6,209		-
8	2.200/1	Termoizolim solete 10-20 cm me polisterol kompakt / Roof slab thermal insulation, 10–20 cm thick, with rigid EPS insulation boards	m ²	11,217		-
9	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	246		-
		Shuma 1 / Subtotal 1		-		-
2		Punime per sistemin dhe kullimin e ujerave te shiut/Roof Rainwater Drainage Works		-		
1	An/7	Heqje ulluke vertikale e horizontale + kaseta e varanka shkarkimi / Removal of existing vertical and horizontal gutters, including outlet boxes and rainwater hoppers	ml	8,515		-
2	2.206	Kasete shkarkimi me llamarine xingat / Galvanized sheet metal outlet box	cope/pcs	426		-
3	2.209	Ulluk shkarkimi vertikal me llamarine xingat Ø 100 mm / Galvanized sheet metal vertical downpipe Ø100 mm	ml	9,396		-
4	2.212	Ulluk shkarkimi horizontal me llamarine xingat 33 cm / Galvanized sheet metal horizontal gutter, 330 mm wide	ml	881		-
	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	150		-
		Shuma 2 / Subtotal 2		-		-
3		Punime per veshjen e fasades me sistem kapot / Façade Insulation Works with ETICS		-		
1	An/8	Çmontim i elementeve te ndryshem ne fasade (tenda,kondicionere etj.) dhe montimi i tyre pas veshjes se fasades me polisterol. / Removal of façade-mounted elements (awnings, air-conditioning units, etc.) and reinstallation after façade insulation	cope/pcs	1,035		-
2	2.203/a + An.	F.V. Kornize llamarine e pjeguar lyer me pjekje t=0.8 mm, per dafancialim e dntares / Bent galvanized sheet metal window sill fascina 0.8 mm thick	m ²	2,586		-
3	2.358/c+An.1	Veshje me polisterol EPSF me densitet 14-16kg/m3, t=5cm + rrjete + suva. / ETICS with EPS-F insulation boards, density 14–16 kg/m ³ , 5 cm thick, including reinforcing mesh and plaster	m ²	83,407		-
4	2.358/c+An.2	Veshje me polisterol EPSF me densitet 14-16kg/m3, t=8cm + rrjete + suva. / ETICS with EPS-F insulation boards, density 14–16 kg/m ³ , 8 cm thick, including reinforcing mesh and plaster	m ²	35,746		-
5	2.404/1	Boje hidroplastike, importi cilesi I / Grade I exterior acrylic emulsion paint	m ²	124,332		-
6	2.331	Suva e zakonshme fasade mur tulle = 8m / Cement-lime render to brick masonry up to 8 m height	m ²	2,590		-
7	2.334	Suva e zakonshme fasade mur tulle mbi 8m lartesi / Cement-lime render to brick masonry above 8 m height	m ²	3,885		-
8	2.348	Suva xokoli me granil e çimento te zak me çokitje / Decorative cementitious granite-chip render	m ²	2,590		-
9	2.35	Suva xokoli me granil e çimento te zak, me spruco / Spray-applied textured decorative render with granite aggregate	m ²	2,590		-
10	2.426/9	Prishje suvatim i jashtem / Removal of existing external render	m ²	8,418		-
11	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	253		-
		Shuma 3 / Subtotal 3		-		-
4		Punime per sistemin e linjave ekzistuese te rrymave te dobeta dhe te uleta ajrore ne		-		
1	An/20	Sistemi i linjave te rrymave te dobeta ajrore ne fasade (telefon, televizion, internet) ne kanaline xingato 150x50mm / Relocation of existing overhead ELV (telephone, television and internet) lines into 150 × 50 mm galvanized steel cable trunking on the façade	ml	2,160		-
2	An/21	Sistemi i linjave te tensionit te ulet ne fasade ne kanaline xingato 150x50mm / Relocation of existing low-voltage electrical lines into 150 × 50 mm galvanized steel cable trunking on the façade	ml	2,160		-
		Shuma 4 / Subtotal 4		-		-
5		Punime per dritare dhe vetrata ne fasade/Façade Window and Glazing Works		-		
1	An/11	Heqje dritare ekzistuese + nivelim + konturim (pershire transportin) / Removal of existing windows, making good of window openings and surrounding finishes, including transportation	m ²	575		-
2	2.375/1	F V dritare d/alumini plastike me dolo xham / S.I. of uPVC double-glazed windows	m ²	575		-
		Shuma 5 / Subtotal 5		-		-
6		Punime per ndertimin/rikonstruksjon e shkallës hyrëse/Construction/Reconstruction of Entrance		-		
1	2.426/3	Prishje shtresa betoni / Demolition and removal of existing concrete layer	m ³	121		-
2	2.273/4	Shtrese me pllaka mermeri t=2cm / 20 mm thick marble floor tiles	m ²	251		-
3	2.273/5	Shtrese me pllaka mermeri t=3cm / 30 mm thick marble slabs	m ²	676		-
4	2.267/1	Shtrese me pllaka porcelanat (per sheshpushimin ne kuoten 0.000m) / Porcelain floor tiles to entrance landing at elevation ±0.000 m	m ²	966		-
5	2.201	Themel betoni C16/20 (per formimin dhe konturimin e shkalleve) / Cast-in-place C16/20 reinforced concrete foundations for formation of entrance steps	m ³	121		-
6	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	121		-
		Shuma 6 / Subtotal 6		-		-
7		Punime per ndertimin/rikonstruksjon e trotuarit/Construction/Reconstruction of Sidewalks		-		
1	2.1	Germim dheu me kran e transport k dore / Manual excavation in Category III soil, including	m ³	326		-
2	2.426/10	Prishje trotuari ekzistues / Demolition and removal of existing sidewalk	m ³	488		-
4	2.258/2	Shtrese zhavori (per montimin e trotuit te riutuar) / compacted gravel sub-base for sidewalk construction	m ³	407		-
5	2.288	Trotuar me pllaka, pa borduren e betonit / Concrete paving slabs to sidewalk, excluding kerbs	m ²	1,628		-
6	2.289	Trotuar me lluster çimento, pa borduren e betonit / Cement mortar bedding for paving slabs, excluding kerbs	m ²	1,628		-
7	3.616	F V bordura betoni 12x25cm / S.I. of precast concrete kerbs, 120 × 250 mm	ml	1,357		-
9	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	814		-
		Shuma 7 / Subtotal 7		-		-
8		Punime per furnizimin me uje te qenderzuar/Centralized Water Supply Works		-		
		Punime per ndertimin e bazamenteve te depozitave te reja/Construction of Foundations for New Water				
1	3.89/b	Germim dheu me ekskavator goma 0.25 m³, ne kanale gjeresi > 2 m, toke zak, kategoria III, me shk ne mjet / Excavation in Category III soil using a 0.25 m³ wheeled excavator, trench width >2.0 m, including loading onto transport vehicles	m ³	81		-
2	2.258	Nenshtrese zhavori / Compacted gravel sub-base	m ³	49		-
3	2.262/3	Shtrese betoni C 12/15, lmes=10cm (per dhenien e pjerrsesise) / C12/15 concrete screed, 10 cm thick (for drainage and slope formation)	m ³	49		-
4	2.2	Shtrese lluster cemento 1:2, t= 20 mm / Cement mortar screed (1:2 mix), 20 mm thick	m ²	244		-
5	2.166	F V hekur betoni periodik Ø 6 - 10 mm / Supply and installation of reinforcing bars Ø6–10 mm	ton	2		-
6	2.182	Konstruksione metalike te thjeshta / Structural steelwork	ton	5		-
7	2.256/b	Mbulim çatie me panele sandwich / Roof covering with insulated sandwich panels	m ²	390		-
8	3.837	Rrethim i perkohshem me kollona b/a + rrjete teli / Temporary fencing comprising reinforced concrete posts and wire mesh	m ²	236		-
9	2.37/5a	Transport materiale ndertimi, dheu me auto deri 5.0 km / Transportation of construction materials and excavated soil by truck up to 5 km	m ³	65		-
		Shuma 8/1 / Subtotal 8/1		-		-
		Punime per montimin e depozitave/Works for Installation of Water Storage Tanks				
1	An/5	F. V pompe binjake (Grup 2k55/50 m me vazo 200 litroshe dhe Galexhant elektrik) /S.I. twin booster pump set (2x55/50) complete with 200 L pressure vessel and electrical control panel	cope/pcs	16		-
2	An/9	F V rezervuari zingato 5000 litra / S.I. 5,000 L galvanized steel water storage tank	cope/pcs	33		-
3	2.492	F.V tub xingato dhe rakordieri Ø > 1 " / S.I. galvanized steel pipes and fittings, Ø >1"	kg	1,448		-
4	An/14	F.V galexhant Ø 2 " / S.I. 2" float valve	cope/pcs	33		-
5	2.494/5	F.V saracineska bronzi Ø 2 " = 50 mm / S.I. 2" (50 mm) bronze gate valve	cope/pcs	65		-
6	An/4	F.V nipelsa, Tapa per depozitat Ø 2 " / S.I. 2" nipples and end caps for water storage tanks	cope/pcs	65		-
7	An/3	F.V T-i Ø 2 " / S.I. 2" tee fitting	cope/pcs	65		-

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8	An/2	F.V Hollandeze Ø 2 " / S.I. 2" union fitting	cope/pcs	65		-
9	An/1	F.V Kundravalvula Ø 2 " / S.I. 2" check valve	cope/pcs	65		-
10	2.549	Kontaktor magnetik,220V,25A / Magnetic contactor, 220 V, 25 A	cope/pcs	16		-
11	2.485/g	F.V priza shuko brenda murit 2 fazore 25 A "Gevis" / S.I. 25 A flush-mounted Schuko socket outlet (Gewiss or equivalent)	cope/pcs	16		-
12	2.490/b	F.V Kasete plastike KE me 6 modular (vende) / S.I. 6-module flush-mounted plastic distribution board	cope/pcs	16		-
13	2.490/1	F.V Automat termo/el.manj. diferencial 2P 220V, 32A, dl=0.03A / S.I. 2-pole RCBO, 220 V, 32 A, 30 mA	cope/pcs	16		-
14	2.496	Elektroda tokezimi, profil zingato e bakerizuar , L=1.5m / Copper-bonded galvanized steel earth rod, L = 1.5 m	cope/pcs	16		-
15	2.5	Perçjelles tokezimi bakri , Cu, S=35mm2 i zhveshur / Bare copper earthing conductor, Cu, 35 mm²	ml	16		-
16	2.561	Llampe sinjalizimi 220V;1.2w / 220 V indicator lamp, 1.2 W	cope/pcs	16		-
17	An/15	F.V Kablo Cu per ndriçim, te izoluar me gome, 3x4mm2 / S.I. 3×4 mm² rubber-insulated copper cable	ml	330		-
		Shuma 8/2 / Subtotal 8/2		-		-
9		Punime për realizimin e pikturave murale në fasada specifikimeve teknike/Works for Execution of Façade Murals in Accordance with the Technical Specifications		-		
1	An/23	Punime për realizimin e pikturave murale në fasada specifike të pallateve, përfshirë të gjitha punimet për konceptimin, design dhe realizimin e murales, sipas kërkesave dhe specifikimeve teknike / Execution of façade murals on designated residential buildings, including concept development, design and complete execution of the murals, in accordance with the Employer's requirements and technical specifications.	m2	651		-
		Shuma 9 / Subtotal 9				-
		Shuma Analiza(1+2+3+4+5+6+7+8+9) / Analysis Total (Items 1–9)				-
		Siguria ne kantier (Planin e Sigurise e Kordinimit ne Kantier PSK, menaxhimin e trafikut dhe kontrolli) / Site Safety (Construction Site Safety and			3%	
		Shuma pa TVSH / Total (Excluding VAT)				-
		TVSH (20%) / VAT (20%)			20%	-
		Shuma me TVSH / Total (Including VAT)				-