

BILL OF QUANTITIES /PREVENTIV

**Project Name: "Road segment exit Elbasan-Prrrenjas-Qafe Thane" , Phase V /
Emri i Projektit: " Zgjerimi i segmentit rrugor dalje Elbasan-Prrrenjas-Qafe Thane", Faza V**

SUMMARY / PERMBLEDHJE						
1		CATEGORY No 1: EARTH WORKS AND DEMOLITION / KATEGORIA Nr 1: PUNIME DHERASH DHE PRISHJET				-
2		CATEGORY No 2: PAVEMENTS / KATEGORIA Nr 2: PUNIMET E SHTRESAVE				-
3		CATEGORY No 3: MINOR STRUCTURES / KATEGORIA Nr 3 : VEPRAT E VOGLA TE ARTIT				-
4		CATEGORY No 4: MAJOR STRUCTURES / KATEGORIA Nr 4 : VEPRAT E MEDHA TE ARTIT				-
5		CATEGORY No 5: TUNNEL WORKS / KATEGORIA 5: PUNIME PER TUNELE				-
6		CATEGORY No 6: TRAFFIC SIGN WORKS / KATEGORIA Nr 6: PUNIME SINJALISTIKE				-
7		CATEGORY No 7: ADDITIONAL WORKS / KATEGORIA Nr 7: PUNIME SHTESE				-
8		SUBTOTAL -1				-
9		PROVISIONAL / Rezerve			0.03	-
10		SUBTOTAL -2				-
11		VAT / T V S H			0.20	-
12		TOTAL				-
Main Road / Rruga Kryesore (Km 11+140 - 12+280, Km 12+820 - 13+160) L= 1480 ml						
CATEGORY No 1: EARTH WORKS AND DEMOLITION / KATEGORIA Nr 1: PUNIME DHERASH DHE PRISHJET						
1		Small tree cutting and land clearing / Prerje pemesh te vogla dhe pastrim tereni	m2	57,752.00		
2		Demolition of concrete structures + transport / Prishje struktura prej betoni + transport	m3	350.00		
3		Excavation of broken rock with an excavator 2.0 m ³ , rock, in foundations >2 m wide, with unloading in a vehicle / Germim shkemb i coptuar me ekskavator 2.0 m ³ , shkemb, ne themele gjeresi >2 m, me shkarkim ne mjet	m3	1,480,655.00		
4		Soil Transport auto up to 0.5 km / Transport dheu me auto deri 0.5 km	m3	1,207,922.00		
5		Filling with material borrowed from excavation in hard rock areas or riverbed, spread and compacted by machinery, according to the Technical Specifications / Mbushje me material te marre nga germimi i zonave shkembore ose shtratit te lumit, perhapur e ngjeshur me makineri, sipas Specifikimeve Teknike	m3	255,730.00		

6		Roadbed compaction with road roller, compaction up to 95% of modified AASHTO / Cilindrim tabani me rul dhe ngjeshja deri 95% te AASHTO te modifikuar	m2	24,188.00		
SUM 1 / SHUMA 1						
CATEGORY No 2: PAVEMENTS / KATEGORIA Nr 2: PUNIMET E SHTRESAVE						
1		Crushed stone (5-40mm), t=2x2x15cm, compacted to 98% of density according to Proctor modified AASHTO / Shtrese çakelli (5-40mm), t=2x2x15cm, ngjeshur deri 98% e dendesise sipas Proktor i modifikuar AASHTO	m3	12,886.00		
2		Crushed stone (5-40mm), t=2x15cm, compacted to 98% of density according to Proctor modified AASHTO / Shtrese çakelli (5-40mm), t=2x15cm, ngjeshur deri 98% e dendesise sipas Proktor i modifikuar AASHTO	m3	709.00		
3		Crushed Stone, 0-32.5 mm, t=20 mm, compacted to 98% of density according to Proctor modified AASHTO / Stabilizant, 0-32.5mm, t=20cm, ngjeshur deri 98% e dendesise sipas Proktor i modifikuar AASHTO	m2	22,595.00		
4		Conglomerat layer t=12cm (With inert material borrowed from excavation of rocky areas) / Shtrese konglomerati t=12cm (Me inerte te marre nga germimi i zonave shkembore)	m2	18,173.00		
5		Binder course, thickness 6 cm , (including tack coat) / Shtrese binder, trashesi 6 cm, (perfshi prajmer)	m2	25,201.00		
SUM 2 / SHUMA 2						
CATEGORY No 3: MINOR STRUCTURES / KATEGORIA Nr 3 : VEPRAT E VOGLA TE ARTIT						
a) Retaining and Bearing Walls / Muret mbajtes e prites						
1		Monolite Concrete Structures C 20/25 / Struktura monolite betoni C 20/25	m3	131.00		
2		Monolite Concrete Structures with crushed stone C 25/30 / Struktura monolite betoni me çakell C 25/30	m3	1,535.00		
3		Monolite concrete structures C 12/15 / Struktura monolite betoni C 12/15	m3	23.00		
4		S.I Steel reinforcement , Ç-5 / F V hekur betoni i zakonshem, Ç-5	ton	72.00		
5		Gravel layer, with excavated material / Nenshtrese cakelli ose zhavori, me material nga gemimi	m3	247.00		
6		Drainage layer with excavated material behind walls / Mbushje pas mureve me material filtrant nga germimi	m3	544.00		
7		Fill with clay behind walls / Mbushje me argjile pas mureve	m3	216.00		
8		Supply and install plastic pipe ø 150mm / Furnizim, vendosje tuba plastmasi ø 150	ml	1,220.00		

9		Supply and install plastic pipe \varnothing 100mm / Furnizim, vendosje tuba plastmasi \varnothing 100	ml	569.00		
10		Geotextile 180 g/m ² / Gjeotekstil me gramature 180 g/m ²	m ²	732.00		
11		S.I Gabions (Zn-5%Al) coated hexagonal double twisted wire mesh, (mesh 6x8-8x10), filled with stones from excavation from hard rock areas, (wire 2.7-3mm) / F.V Gabiona me rrjete teli (hekszagonal 6x8-8x10 te veshur me galfan(Zn-5%Al)) e gure te xnjerre nga germimi I zonave shkembore, (tel 2.7-3mm)	m ³	10,240.00		
12		Stone filling for Rip Rap, Dmin=100cm / Mbushje me gur kave per Rip Rap, Dmin=100cm	m ³	2,107.00		
13		Monoaxial Geogrid Rt=80kN/m / Gjeogrid monoaxial Rterheqje=80 kN/m	m ²	4,934.00		
14		Monoaxial Geogrid Rt=150kN/m / Gjeogrid monoaxial Rterheqje=150 kN/m	m ²	4,037.00		
15		Monoaxial Geogrid Rt=300kN/m / Gjeogrid monoaxial Rterheqje=300 kN/m	m ²	376,435.00		
16		Anti-erosion mat / Biomat anti erozion ne mure me toke te armuar	m ²	7,488.00		
17		Planting with grass of reinforced soil wall facade and filling with vegetal soil t = 20cm / Mbjellje me bar ne fasade muri me toke te armuar dhe mbushje me dhe vegetal t = 20cm	m ²	7,488.00		
18		Steel Mesh Formwork / F V hekur betoni i zakonshem \varnothing 6 ~ 10mm, per mure me toke te armuar	ton	103.20		
Sum a) / Shuma a)						
b) Culverts (box and pipe) / Tombino (katrore dhe te rumbullakta)						
1		Excavation of soil with excavator 2.0 m ³ , on channels width > 2 m, normal soil, category IV, unloading on vehicle / Germim dheu me ekskavator 2.0 m ³ , ne kanale gjeresi > 2 m, toke zak, kategoria IV, me shk ne mjet	m ³	1,768.00		
2		Soil Transport auto up to 0.5 km / Transport dheu me auto deri 0.5 km	m ³	1,768.00		
3		Gravel layer, with excavated material / Nenshtrese cakelli ose zhavori, me material nga gemimi	m ³	146.00		
4		Monolite concrete structures C 12/15 / Struktura monolite betoni C 12/15	m ³	570.00		
5		Monolite Concrete Structures with crushed stone C 30/37 / Struktura monolite betoni me çakell C 30/37	m ³	868.40		
6		S.I Steel reinforcement , Ç-5 / F V hekur betoni i zakonshem, Ç-5	ton	98.00		

7		Filling with material borrowed from excavation in hard rock areas or riverbed, spread and compacted by machinery, according to the Technical Specifications / Mbushje me material te marre nga germimi i zonave shkembore ose shtratit te lumit, perhapur e ngjeshur me makineri, sipas Specifikimeve Teknike	m3	3,180.00		
8		Waterproofing with 2 layers of bitumen / H/Izolim me emulsion, 2 duar bitum	m2	1,248.00		
9		S.I Concrete pipes Ø 600 / F.V tuba betoni Ø 600	ml	100.00		
10		S.I Concrete pipes Ø 1500 / F.V tuba betoni Ø 1500	ml	240.00		
11		R/C Manholes 80x80 h=200 cm / Pusete shkarkimi b/a, 80 x 80 cm, h = 200 cm	pcs/cope	2.00		
Sum b) / Shuma b)						
c) Drainage, kerbs, gutters, concrete chanel / Drenazhe, bordura, kuneta, kanal betoni						
1		Monolite Concrete Structures C 20/25 (for gutters) / Struktura monolite betoni C 20/25 (per kuneta)	m3	109.00		
2		S.I Concrete kerbs 15x30 cm, including concrete for fixing / F V bordura betoni 15x30 cm, perfshi betonin per fiksime	ml	1,768.00		
Sum c) / Shuma c)						
SUM 3 / SHUMA 3						
CATEGORY No 4: MAJOR STRUCTURES / KATEGORIA Nr 4 : VEPRAT E MEDHA TE ARTIT						
Ura 2 Majtas L=182m/ Bridge 2 Left L=182m						
a-Punime germimi dhe mbushje/ Excavation and filling works						
1		Excavation of soil with a 0.25 m³ tire excavator, in the foundation, ordinary soil, category III, with discharge on car / Germim dhe me ekskavator goma 0.25 m³, ne themele, toke zak, kategoria III, me shk ne mjet	m3	18,539.00		
2		Soil Transport auto up to 0.5 km / Transport dhe me auto deri 0.5 km	m3	14,797.00		
3		Backfill with pre-excavated rock (foundation) / Mbushje me shkemb te germuar me pare (themeli)	m3	3,742.00		
4		Backfill behind the walls (behind the stem wall) / Mbushje me cakell pas mureve (mbrapa murit të ballit)	m3	833.00		
Shuma/Sum a						
b-Soleta b/a e mbistrukturës/ RC Slab of the superstructure						
1		Monolithic concrete structure with gravel C30/37 (slab) / Struktura monolite betoni me çakëll C30/37 (soleta)	m3	728.00		
2		Supply and placement steel reinforcement B500C, Ø > 12mm (slab) / F.V hekur betoni periodik, B500C, Ø > 12mm (soleta)	Ton	84.00		

3		Supply and placement steel reinforcement B500C, Ø > 12mm (transverse beams) / F.V hekur betoni periodik, B500C, Ø > 12mm (diafragmat)	Ton	33.00		
4		Supply and placement of pre-fab beams, C40/55 L-35ml according to the drawings / F.V Trare te parapergatitur b/a C 40/55 L= 35ml te parapergatitur, sipas vizatimit	cope	55.00		
5		Monolithic concrete structure with gravel C30/37 for (transverse beam) / Struktura monolite betoni me çakëll C30/37 per (diafragmat)	m3	134.00		
6		Supply and placement of precast concrete frame C25/30, for bridges, s=9cm / F.V Kornizë e parapërgatitur prej betoni C25/30, për ura, s=9cm	ml	364.00		
Shuma/Sum b						
c-Pilotat, ballnat dhe pilat prej b/a / RC Piles, abutments and piers						
1		Drilling with probes as needed during the drilling process Ø1200mm, depth (20m) / Shpim me sonda me nevojen per kemishim gjate procesit te shpimit Ø1200mm, thellesia (20m)	ml	1,560.00		
2		Monolithic concrete structure C25/30-concreting of piles / Struktura monolite betoni C25/30-betonim i pilotave	m3	1,764.00		
3		Monolithic concrete structure C 12/15 (lean concrete for leveling) Struktura monolite betoni C 12/15 (beton i varfër për nivelim)	m3	226.00		
4		Monolithic concrete structure with gravel C30/37 (foundations, abutments, piers, base of support devices) / Struktura monolite betoni me çakëll C30/37 (themelet, trupi i ballnave, pilave,baza per ap. e mbeshtetjes)	m3	4,820.00		
5		Supply and placement steel reinforcement B500C, Ø > 12mm (abutments + piers + piles) / F.V hekur betoni periodik, B500C, Ø > 12mm (Ballnat + Pilat + Pilotat)	Ton	1,390.00		
6		Insulation with emulsion, 2 K. foils. .import quality 1 / Izolim me emulsion, 2 K. Katr. .importi cilesia 1	m2	254.00		
7		Spraying with bituminous emulsion 1 l/m2, on the front walls / Sperkatje me emulsion bituminoz 1 l/m2, në muret e ballnës	m2	254.00		
Shuma/Sum c						
d-Shtresat rrugore (mbi soletën e mbistrukturës)/ Road layers (above the superstructure slab)						
1		Insulation with emulsion, 2 foils + 3 hands bitumen / Izolim me emulsion, 2 K. Katr. .importi cilesia 1	m2	1,890.00		

2		Binder course with granulated stones, thickness 6 cm, spread and compacted by machinery / Shtrese binderi me granil gur kave, 6cm, me makineri	m2	1,890.00		
3		Spraying with bituminous emulsion 0.5 l/m2 / Sperkatje me emulsion bituminoz 0.5 l/m2	m2	1,890.00		
4		Asphalt-concrete layer with granulated stones, thickness 4 cm, spread and compacted by machinery / Shtresë asfaltobetoni me granil guri kave, 4cm, me makineri	m2	1,890.00		
Shuma/Sum d						
e-Elastomerët dhe fugat e dilatimit/ Elastomers and expansion joints						
1		Supply and placement of multidirectional elastomeric isolators / F.V. izolatorë elastomerikë me shumë drejtime	cope	60.00		
2		Supply and placement of multidirectional reinforced elastomeric bearings / F.V. kushineta elastomerike të përforcuar me shumë drejtime	cope	50.00		
3		Special rubber joint with wide channel in bridges / Fuge me gome speciale me kanal te gjere ne ura	ml	48.30		
Shuma/Sum e						
f-Barriera rrugore e sigurisë dhe rrjeta mbrojtëse prej çeliku, sinjalistika horizontale/ Safety road barrier and steel						
1		Supply and placement of Guardrails H3 Lateral for bridges with 3 waves. on 1 side ,W5 + Accesores / Guardrail H3 anesore me 3 vale ne 1 ane ,W5(elementi+ poshte) + aksesoret	ml	364.00		
2		One-sided parapet for concrete (ø 60) + accessories / Parapet i njëanshem per beton (ø 60) + aksesoret	ml	182.00		
Shuma/Sum f						
g-Tubacione per drenazhim dhe instalime ne ure/ Drainage pipes and installations in bridges						
1		Pipes DN 125 for technological installations / F.V Tuba DN 125 për instalime teknologjike	ml	1,092.00		
2		Metal pipes DN 230 for water drainage in superstructure / F.V Tuba metalike DN 230 për drenazhimin e ujerave ne mbistrukture	ml	24.00		
3		Exhaust tapes with metal sheets (every 15m, on the sole) / Kasete shkarkimi me llamarine xingat (çdo 15m, ne solete)	cope	12.00		
Shuma/Sum g						
SHUMA TOTAL/ TOTAL SUM						
Ura 2 Djathtas L=182m/ Bridge 2 Right L=182m						
a-Punime germimi dhe mbushje/ Excavation and filling works						
1		Excavation of soil with a 0.25 m³ tire excavator, in the foundation, ordinary soil, category III, with discharge on car / Germim dheu me ekskavator goma 0.25 m³, ne themele, toke zak, kategoria III, me shk ne mjet	m3	21,322.00		

2		Soil Transport auto up to 0.5 km / Transport dheu me auto deri 0.5 km	m3	17,549.00		
3		Backfill with pre-excavated rock (foundation) / Mbushje me shkemb te germuar me pare (themeli)	m3	3,773.00		
4		Backfill behind the walls (behind the stem wall) / Mbushje me cakell pas mureve (mbrapa murit të ballit)	m3	2,070.00		
Shuma/Sum a						
b-Soleta b/a e mbistrukturës/ RC Slab of the superstructure						
1		Monolithic concrete structure with gravel C30/37 (slab) / Struktura monolite betoni me çakëll C30/37 (soleta)	m3	728.00		
2		Supply and placement steel reinforcement B500C, Ø > 12mm (slab) / F.V hekur betoni periodik, B500C, Ø > 12mm (soleta)	Ton	84.00		
3		Supply and placement steel reinforcement B500C, Ø > 12mm (transverse beams) / F.V hekur betoni periodik, B500C, Ø > 12mm (diafragmat)	Ton	33.00		
4		Supply and placement of pre-fab beams, C40/55 L-35ml according to the drawings / F.V Trare te parapergatitur b/a C 40/55 L= 35ml te parapergatitur, sipas vizatimit	cope	55.00		
5		Monolithic concrete structure with gravel C30/37 for (transverse beam) / Struktura monolite betoni me çakëll C30/37 per (diafragmat)	m3	134.00		
6		Supply and placement of precast concrete frame C25/30, for bridges, s=9cm / F.V Kornizë e parapërgatitur prej betoni C25/30, për ura, s=9cm	ml	364.00		
Shuma/Sum b						
c-Pilotat, ballnat dhe pilat prej b/a / RC Piles, abutments and piers						
1		Drilling with probes as needed during the drilling process Ø1200mm, depth (20m) / Shpim me sonda me nevojen per kemishim gjate procesit te shpimit Ø1200mm, thellesia (20m)	ml	1,600.00		
2		Monolithic concrete structure C25/30-concreting of piles / Struktura monolite betoni C25/30-betonim i pilotave	m3	1,809.00		
3		Monolithic concrete structure C 12/15 (lean concrete for leveling) Struktura monolite betoni C 12/15 (beton i varfër për nivelim)	m3	234.00		
4		Monolithic concrete structure with gravel C30/37 (foundations, abutments, piers, base of support devices) / Struktura monolite betoni me çakëll C30/37 (themelet, trupi i ballnave, pilave,baza per ap. e mbeshtetjes)	m3	4,880.00		

5		Supply and placement steel reinforcement B500C, Ø > 12mm (abutments + piers + piles) / F.V hekur betoni periodik, B500C, Ø > 12mm (Ballnat + Pilat + Pilotat)	Ton	1,404.00		
6		Insulation with emulsion, 2 K. foils. .import quality 1 / Izolim me emulsion, 2 K. Katr. .importi cilesia 1	m2	360.00		
7		Spraying with bituminous emulsion 1 l/m2, on the front walls / Sperkatje me emulsion bituminoz 1 l/m2, në muret e ballnës	m2	360.00		
Shuma/Sum c						
d-Shtresat rrugore (mbi soletën e mbistrukturës)/ Road layers (above the superstructure slab)						
1		Insulation with emulsion, 2 foils + 3 hands bitumen / Izolim me emulsion, 2 K. Katr. .importi cilesia 1	m2	1,911.00		
2		Binder course with granulated stones, thickness 6 cm, spread and compacted by machinery / Shtrese binderi me granil gur kave, 6cm, me makineri	m2	1,911.00		
3		Spraying with bituminous emulsion 0.5 l/m2 / Sperkatje me emulsion bituminoz 0.5 l/m2	m2	1,911.00		
4		Asphalt-concrete layer with granulated stones, thickness 4 cm, spread and compacted by machinery / Shtresë asfaltbetoni me granil guri kave, 4cm, me makineri	m2	1,911.00		
Shuma/Sum d						
e-Elastomerët dhe fugat e dilatimit/ Elastomers and expansion joints						
1		Supply and placement of multidirectional elastomeric isolators / F.V. izolatorë elastomërikë me shumë drejtime	cope	60.00		
2		Supply and placement of multidirectional reinforced elastomeric bearings / F.V. kushineta elastomerike të përforsuar me shumë drejtime	cope	50.00		
3		Special rubber joint with wide channel in bridges / Fuge me gome speciale me kanal te gjere ne ura	ml	48.30		
Shuma/Sum e						
f-Barriera rrugore e sigurisë dhe rrjeta mbrojtëse prej çeliku, sinjalistika horizontale/ Safety road barrier and steel						
1		Supply and placement of Guardrails H3 Lateral for bridges with 3 waves. on 1 side ,W5 + Accesores / Guardrail H3 anesore me 3 vale ne 1 ane ,W5(elementi+ poshte) + aksesoret	ml	364.00		
2		One-sided parapet for concrete (ø 60) + accessories / Parapet i njëanshem per beton (ø 60) + aksesoret	ml	182.00		
Shuma/Sum f						
g-Tubacione per drenazhim dhe instalime ne ure/ Drainage pipes and installations in bridges						
1		Pipes DN 125 for technological installations / F.V Tuba DN 125 për instalime teknologjike	ml	1,092.00		

2		Metal pipes DN 230 for water drainage in superstructure / F.V Tuba metalike DN 230 për drenazhimin e ujerave ne mbistrukture	ml	24.00		
3		Exhaust tapes with metal sheets (every 15m, on the sole) / Kasete shkarkimi me llamarine xingat (çdo 15m, ne solete)	cope	12.00		
					Shuma/Sum g	
					SHUMA TOTAL/ TOTAL SUM	
					TOTAL SUM 4	
CATEGORY No 5: TUNNEL WORKS / KATEGORIA 5: PUNIME PER TUNELE						
Tunel Majtas dhe Djathtas, L=340m+385m=725m						
a- Tunnel works / Punime per ndertimin e tunelit						
1		Tunnel excavation with a boring machine in section > 60 m2, K = 1 ~ 5 / Germim tuneli me makine shpimi ne seksion > 60 m2, K = 1 ~ 5	m3	65,417.00		
2		Metal fence 2HE 220 A + plates + with separation space every 1m / Centina metalike 2HE 220 A+pllaka +me hapesire ndarese cdo 1m	ton	345.00		
3		Shotcrete with fiberglass d=25cm / Beton i projektuar me fibra xhami d=25cm	m3	2,213.00		
4		Reinforced concrete for interior lining according to project specifications / Beton arme per veshje te brendshme sipas specifikimeve te projektit	m3	10,223.00		
5		S.I. Steel reinforcement fyk=500 MPa / F.V. armature celiku fyk=500 MPa	ton	737.30		
6		Waterproofing PVC sheet 20/10mm / Hidroizolimi PVC flete 20/10mm	m2	16,922.00		
7		Injections with expansive cement for reinforcing rings / Injektione me cimento ekspansive per unaze perforcuese	m3	966.00		
8		Metal anchor / Ankera metalike	ml	21,264.00		
					Shuma a	
b- Portal works / Punime per ndertimin e portaleve						
1		Excavation of broken rock with an excavator 2.0 m ³ , rock, in foundations >2 m wide, with unloading in a vehicle / Germim shkemb i coptuar me ekskavator 2.0 m ³ , shkemb, ne themele gjeresi >2 m, me shkarkim ne mjet	m3	15,380.00		
2		Concrete belt with crushed stone C 30/37 / Brez betoni me çakell C 30/37	m3	160.00		
3		Concrete slab with crushed stone C 30/37 / Pllake betoni me çakell C 30/37	m3	128.00		
4		Metal anchor / Ankera metalike	ml	264.00		
5		Anchors (glass fiber bolts for reinforcing the slope) / Ankera (bullona me fibra xhami per qepje te shpatit)	ml	6,600.00		

6		Shotcrete t=10cm, including accessories (wiremesh, anchors, drainage pipes,..) / Veshje me shotcrete t=10cm, perfshi aksesoret (rrjete metalike, ankera, tuba drenimi,..)	m2	2,500.00		
7		Concrete cover of tunnel entrance C30/37 / Veshje b/a e hyrjes se tunelit C30/37	m3	50.80		
8		Slope protection with wire nets / Sistemim skarpate me rrjeta metalike	m2	3,400.00		
9		Rockfall barriers with wire net / Bariere mbajtes per renie guresh me rrjete metalike	ml	64.00		
10		Filling with vegetable soil and planting grass / Mbushje me dhe' vegjetal dhe mbiellje bari	m2	8,400.00		
11		S.I. Steel reinforcement fyk=500 Mpa / F.V. armature celiku fyk=500 MPa	ton	56.00		
12		Waterproofing of reinforced concrete elements / Hidrozolim te elementeve b/a	m2	192.00		
Shuma b						
TOTAL SUM 5						
CATEGORY No 6: TRAFFIC SIGN WORKS / KATEGORIA Nr 6: PUNIME SINJALISTIKE						
1		Side guardrail H2 with 3 waves on 1 side, W3 + accessories / Guardrail H2 anesore me 3 valez. ne 1 ane ,W3 + aksesoret	ml	2,402.00		
2		Road marking, longitudinal and side lines, width 15 cm. Acrylic paint (discontinued, yellow provisional) / Vijezim shirita gjatesor dhe anesor me gjeresi 15 cm. Akrelike (I nderprere, Provizor i verdhe)	ml	1,865.00		
3		Road marking, longitudinal and side lines, width 25cm. Acrylic paint (yellow provisional) / Vijezim shirita gjatesor dhe anesor me gjeresi 25 cm. Akrelike (Provizor i verdhe)	ml	5,897.00		
4		Simple guardrail terminals / Fundore guardrail me 3 valez.	pcs/cope	10.00		
5		Big circular table with D = 90, CL2 / Tabele rrethore e madhe me D = 90, CL2	pcs/cope	2.00		
6		Normal circular table with D = 60, CL2 / Tabele rrethore normal me D = 60, CL2	pcs/cope	1.00		
7		Big square table with diagonal vertical 90x60, CL2 / Tabela katrore e madhe me diagonal vertikale 90x60, CL2	pcs/cope	5.00		
8		Signals for highways, main interurban roads 500x400, CL2 / Sinjale per autostrada, rruges interurbane kryesore 500x400 , CL2	pcs/cope	1.00		
9		Rectangular table (AxB) large 135x200 / Tabele drejtkendore (tregimi)(AxB) e madhe 135x200	pcs/cope	4.00		
10		Reflectors in New Jersey, every 30m / Reflektore ne New Jersey, cdo 30m	pcs/cope	21.00		

11		Reflectors in walls, every 30m / Reflektore ne mure prites, cdo 30m	pcs/cope	61.00		
12		Normal side delination / Pervijues normal anesor	pcs/cope	5.00		
SUM 6 / SHUMA 6						
CATEGORY No 7: ADDITIONAL WORKS / KATEGORIA Nr 7: PUNIME SHITES						
1		Traffic divider (New Jersey) / F.V. trafikndares (New Jersey)	ml	670.00		
2		Filling with clay at New Jersey / Mbushje e trafikndaresit me argjile	m3	575.00		
3		Geotextile with a weight of 180 g/m2, in traffic dividers / Gjeotekstil me gramature 180 g/m2, ne trafikndares	m2	1,262.00		
4		Planting the traffic divider with grass and filling it with soil t = 20cm / Mbjellje me bar e trafikndaresit dhe mbushje me dhe vegjetal t = 20cm	m2	605.00		
5		Concrete layer C 12/15 under the traffic divider, t=18cm / Shtrese betoni C 12/15 nen trafikndares, t=18cm	m3	155.00		
6		S.I drainage pipes ø 150, in traffic dividers (every 1m in superelevated areas) / FV tuba kullimi ø 150, ne trafikndares (cdo 1m ne zonat me mbilartesisim)	ml	50.00		
7		Planting the slopes with grass and filling with vegetal soil t = 20cm / Mbjellje me bar e skarpatave dhe mbushje me dhe vegjetal t = 20cm	m2	880.00		
8		Concrete C20/25 for Drainage Gutter on slopes (every 25m) / Beton C20/25 per Ulluk kullimi ne skarpate (cdo 25m)	m3	4.00		
9		S.I Reinforced steel Ø 6 ~ 10mm for drainage gutters on slopes (every 25 m) / F V hekur betoni i zakonshem Ø 6 ~ 10mm per Ulluk kullimi ne skarpate (cdo 25m)	ton	1.00		
10		Concrete C20/25 for Drainage channel on berms / Beton C20/25 per kanal kullimi ne berma	m3	957.50		
11		S.I Reinforced steel Ø 6 ~ 10mm for drainage channel on berms / F V hekur betoni i zakonshem Ø 6 ~ 10mm per kanal kullimi ne berma	ton	17.10		
14		S.I PVC pipes for the passage of optical fibers d=100mm / F.V. tuba p.v.c. per kalimin e fibrave optike d=100mm	ml	3,915.00		
15		S.I Metal pipe D = 140mm for the passage of engineering networks / F.V.Tub metalik D = 140mm per kalimin e rrjeteve inxhinierike	ml	196.00		
16		Filling with sand for pipe protection / Mbushje me rere per mbrojtjen e tubave	m3	313.00		
17		S.I R/C Manholes 80x80x150 for the optical fiber channel / F.V. puseta b/a 80x80x150cm per kanal in e fibrave optike	pcs/cope	40.00		

18	S.I Centrifuged poles R/C C25/30, for moving the existing T/U line (including the line) / FV Shtylla shtylla te centrifiguara B. A. C25/30, per spostim linja ekzistuese T/U (perfshire linjen)	pcs/ cope	3.00		
SUM 7 / SHUMA 7					