

Aamchowk Rurul Municipality

Summary of Rate of Amchok Rurul Municipality Ward No.-6, Only-F/Y 2076/077)

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	With Overhead	
1	Sire clearence (cutting upto30cm dia. Bushes	Sqm.	28.43		
2	Earth work in excavation & back filling				
(i)	Earth work in excavation on Soft clay & silty soil. (lead 10m & lift 1.50m)	Cum.	497.49		
(ii)	Earth work in excavation on hard clay & silty soil. (lead 10m & lift 1.50m)	Cum.	568.56		
(iii)	All Types of Excavation on medium Rock without using explosive. (lead 10m & lift 1.50m)	Cum.	2132.10		
(iv)	Earth work in excavation for Fdn., Pipe line, Drain etc. in boulder mixed soil. (lead 10m & lift 1.50m)	Cum.	1130.01		
(v)	Excavation for Fdn. & Trench on soft Rock (moorum) . (lead 10m & lift 1.50m)	Cum.	2132.10		
(vi)	Excavation for Fdn. & Trench on medium Rock without using explosive. (lead 10m & lift 1.50m)	Cum.	3198.15		
(vii)	All Types of Rammed Earth filling	Cum.	172.50		
3	Brick Masonry work				
(i)	Brick work in 1:4 c/s mortar Local brick	Cum.	21006.90		
(ii)	Brick work in 1:6 c/s mortar Local brick	Cum.	20073.35		
(iii)	Brick work in 1:4 c/s mortar Terai 1st class brick	Cum.	22056.90		
(iv)	Brick work in 1:6 c/s mortar Terai 1st class brick	Cum.	21123.35		
(v)	Sun dried (Kachcha) Brick work in Mud mortar (Lead upto 30m)	Cum.	5006.60		
4	Stone Masonry work				
(i)	Drystone Masonry work (Lead upto 30m)	Cum.	4376.50		
(ii)	Stone Masonry in mud mortar (Lead upto 30m)	Cum.	4582.60		
(iii)	Stone Masonry in 1:4 c/s mortar (Lead upto 30m)	Cum.	13548.50		
(iv)	Stone Masonry in 1:6 c/s mortar (Lead upto 30m)	Cum.	11871.43		
(v)	Drystone Soling work (Lead upto 30m)	Cum.	3213.00		
5	P.C.C. & R.C.C. & Flooring Work				
(i)	P.C.C. 1:4:8 in Fdn., Wall etc. Per M ³ (Lead upto 30m)	Cum.	13344.25		
(ii)	P.C.C. 1:3:6 in Fdn., Wall etc. Per M ³ (Lead upto 30m)	Cum.	14984.50		
(iii)	P.C.C. 1:2:4 in Superstructure, Deck slab, Beam Per M ³ (Lead upto 30m)	Cum.	19966.60		
(iv)	P.C.C. 1:1.5:3 in Superstructure, Deck slab, Beam Per M ³ (Lead upto 30m)	Cum.	22911.20		
(v)	R.C.C. Rod cuttint, Bending, Binding & Placing according to Drawing (Lead upto 30m)	Kg.	133.13		
(vi)	25mm Thick 1:2:4 Flooring With Neat Cement Finishing	Sqm.	709.03		
(vii)	38mm Thick 1:2:4 I. P. S. Flooring With Neat Cement Finishing	Sqm.	984.15		
(viii)	20mm thick Terezo on 20mm thick (1:4) cement sand mortar with pulishing	Sqm.	1823.10		
(ix)	Porceline glazed tile on 1:2 cement mortar and covering works.	Sqm.	3863.48		
6	Wood work				
(i)	Wooden Form work for Floor & Slab including Stacking of Materials, Fixing & Removal (Lead Upto 30m) per Sqm.	Sqm.	425.13		
(ii)	Local wood work for 20mm Thick Ceiling work with Bidding on Joint 40mmx20mm.	Sqm.	1262.43		
(iii)	Local Hard wood (Patle) work for chukhat (Door size 900mmx2100mm & wood size 100mmx75mm) Per M ³	Cum.	104999.25		
(iv)	Local Hard wood (sal) work for chukhat (Door size 900mmx2100mm & wood size 100mmx75mm) Per M ³	Cum.	182703.25		
(v)	Local wood (Uttis) work for chukhat (Door size 900mmx2100mm & wood size 100mmx75mm) Per M ³	Cum.	77802.85		
(vi)	38mm thick Panned shutter from Local Hard wood (Patle) (size 1.07mx1.982m) Per M ²	Sqm.	7874.40		
(vii)	38mm thick Panned shutter from Local Hard wood (sal) (size 1.07mx1.982m) Per M ²	Sqm.	13569.03		
(viii)	38mm thick Panned shutter from Local wood (Uttis) (size 1.07mx1.982m) Per M ²	Sqm.	6895.11		
(ix)	Making Frame from (38mmx75mm) wood (sal) & Fixing 4mm Thick Glass on wooden Frame. (Frame size upto 1.829mx1.22m) Per M ²	Sqm.	7902.26		

Prepared by: **बिष्णु कुमार राई**
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Approved by: **मो.स.प. नि.नियर**

Aamchowk Rurul Municipality

Summery of Rate of Amchowk Rurul Municipality Ward No.-6, Only-F/Y 2076/077)

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	With Overhead	
(x)	Making Frame from (38mmx75mm) wood (Uttis) & Fixing 4mm Thick Glass on wooden Frame. (Frame size upto 1.829mx1.22m) Per M ²	Sqm.	5808.12		
(xi)	Local Hard wood (Patle) work for Beam, Rafter etc. Per M ³	Cum.	82025.90		
(xii)	Local Hard wood (sal) work for Beam, Rafter etc. Per M ³	Cum.	156197.90		
(xiii)	Local wood (Uttis) work for Beam, Rafter etc. Per M ³	Cum.	56065.70		
(xiv)	4mm thick plywood work for ceiling with Bidding on Joint 40mmx20mm.	Sqm.	1029.53		
6A	Wood work				
(xiv)	Local Hard wood (Patle) work for Truss Per M ³	Cum.	98866.79		
(xv)	Local Hard wood (sal) work for Truss Per M ³	Cum.	173028.34		
(xvi)	Local wood (Uttis) work for Truss Per M ³	Cum.	72906.59		
(xvii)	Local Hard wood (Patle) work for Eaves board Per M ²	Sqm.	1809.84		
(xviii)	Local Hard wood (Uttis) work for Eaves board Per M ²	Sqm.	1129.93		
7	CGI Sheet & Plain GI sheet roofing work				
(i)	26 Gauge CGI Sheet Roofing Work. Per M ² (Heavy)	Sqm.	1168.32		
(ii)	26 Gauge CGI Sheet Roofing Work. Per M ² (Medium)	Sqm.	1107.71		
(iii)	26 Gauge CGI Sheet Roofing Work. Per M ² (Light)	Sqm.	1064.92		
(iv)	28 Gauge CGI Sheet Roofing Work. Per M ² (Heavy)	Sqm.	961.35		
(v)	26Gauge Coloured CGI Sheet Roofing Work. Per M ² (Heavy)	Sqm.	1323.94		
(vi)	26Gauge Coloured CGI Sheet Roofing Work. Per M ² (Medium)	Sqm.	1233.79		
(vii)	26Gauge Coloured CGI Sheet Roofing Work. Per M ² (Light)	Sqm.	1182.45		
(viii)	26 Gauge Plain GI Sheet Roofing Work. Per Rm. (Heavy)	Rm.	1202.04		
(ix)	26 Gauge Plain GI Sheet Roofing Work. Per Rm. (Medium)	Rm.	1134.70		
(x)	26 Gauge Plain GI Sheet Roofing Work. Per Rm. (Light)	Rm.	1109.20		
(xi)	26 Gauge Coloured Plain GI Sheet Roofing Work. Per Rm. (Heavy)	Rm.	1322.17		
(xii)	26 Gauge Coloured Plain GI Sheet Roofing Work. Per Rm. (Medium)	Rm.	1259.27		
(xiii)	26 Gauge Coloured Plain GI Sheet Roofing Work. Per Rm. (Light)	Rm.	1220.43		
8	Plaster, Pointing & Punning work				
(i)	12.5mm Thick Plaster with 1:3 c/s mortar per Sqm.	Sqm.	472.37		
(ii)	12.5mm Thick Plaster with 1:4 c/s mortar per Sqm.	Sqm.	451.86		
(iii)	12.5mm Thick Plaster with 1:6 c/s mortar Sqm.	Sqm.	404.07		
(iv)	20mm Thick Plaster with 1:3 c/s mortar Sqm.	Sqm.	646.09		
(v)	20mm Thick Plaster with 1:4 c/s mortar Sqm.	Sqm.	604.58		
(vi)	20mm Thick Plaster with 1:6 c/s mortar Sqm.	Sqm.	530.47		
(vii)	25mm Thick Plaster with Mud mortar (Lead upto 30m) Per Sqm.	Sqm.	386.50		
(viii)	12mm Thick Plaster with Mud mortar (Lead upto 30m) Per Sqm.	Sqm.	295.00		
(ix)	3mm Thick Punningr with 1:1c/s Mortar. Per Sqm.	Sqm.	286.31		
(x)	1:2 Flush Ruled Pointing on Rubblu Masonry. Per M ²	Sqm.	348.00		
(xi)	1:3 Flush Ruled Pointing on Rubblu Masonry. Per M ²	Sqm.	316.39		
(xii)	12.5mm Thick Plaster with 1:4 L/s (Lime) Mortar.per Sqm.	Sqm.	449.53		
(xiii)	20mm Thick Plaster with 1:4 L/s (Lime) Mortar.per Sqm.	Sqm.	545.64		
9	Painting, white washing..... Etc.				
(i)	One Coat White washing on New surface.per Sqm.	Sqm.	20.73		
(ii)	Two Coat White washing on New surface.per Sqm.	Sqm.	37.07		
(iii)	Three Coat White washing on New surface.per Sqm.	Sqm.	69.69		
(iv)	White washing on Old surface.per Sqm.	Sqm.	19.41		
(v)	One Coat Snowcem Paint Per M ²	Sqm.	51.45		
(vi)	Two Coats Snowcem Paint Per M ²	Sqm.	121.24		
(vii)	Single Coat Readymade Enamel Painting on New wooden surface With One coat Primer.per Sqm.	Sqm.	215.30		

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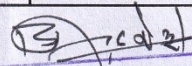
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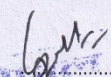
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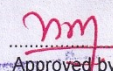
Aamchowk Rurul Municipality

Summery of Rate of Amchoh Rurul Municipality Ward No.-6, Only-F/Y 2076/077)

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	With Overhead	
(viii)	Double Coat Readymade Enamel Painting on New wooden surface With One coat Primer.per Sqm.	Sqm.	323.15		
(ix)	Double Coat Readymade Aluminium Painting on New Metallic surface With One coat Primer.per Sqm.	Sqm.	286.77		
(x)	Distemper application work over two coat white cement application per m2(Sqm.)	Sqm.	75.77		
(xi)	Distemper paste application work over two coat white cement application per m2(Sqm.)	Sqm.	91.58		
(xii)	Double Weather coat with a branded paint with one coat primer per sq.m2	Sqm.	325.61		
10	Dismantling work				
(i)	Dismantling of stone masonry in mud mortar & Disposing raw materials upto	Cum.	731.40		
(ii)	Dismantling of stone masonry in C/S mortar & Disposing raw materials upto 10m	Cum.	1462.80		
(iii)	Dismantling of RCC work & Disposing raw materials upto 10m	Cum.	7590.00		
(iv)	Dismantling of PCC work & Disposing raw materials upto 10m	Cum.	2760.00		
(v)	Dismantling of C/S plaster & Disposing raw materials upto 10m Per M ²	Sqm.	745.20		
11	12SWG Barbed Wire Fencing Work-5 Lines Horizontly & 2 Lines Diagonaly With 75mmx100mmx2.10m Wooden Post @ 1.50m c/c. Per Rm.	Rm.	515.76		
12	Pipe Laying & Jointing Work				
12A	HDPE Pipe				
(i)	For Outer Dia. 16,20,25mm Per Rm.	Rm.	3.87		
(ii)	For Outer Dia. 32mm Per Rm.	Rm.	4.58		
(iii)	For Outer Dia. 40&50mm Per Rm.	Rm.	5.46		
(iv)	For Outer Dia. 63,75,90mm Per Rm.	Rm.	76.87		
(v)	For Outer Dia. 110,125mm Per Rm.	Rm.	109.56		
(vi)	For Outer Dia. 140,160,180mm Per Rm.	Rm.	156.18		
12B	GI Pipe				
(i)	For Internal Dia. 15,20mm Per Rm.	Rm.	70.50		
(ii)	For Internal Dia. 25,32mm Per Rm.	Rm.	96.38		
(iii)	For Internal Dia. 40,50mm Per Rm.	Rm.	131.63		
(iv)	For Internal Dia. 65,80mm Per Rm.	Rm.	176.25		
(v)	For Internal Dia. 100mm Per Rm.	Rm.	220.88		
(vi)	For Internal Dia. 125mm Per Rm.	Rm.	269.06		
13	Metal equipment				
(i)	Collapsible gate @4" gap	m ²	6353.80		
(ii)	Collapsible gate @4" gap	Kg.	158.85		
(iii)	MS grill 3mm*20mm	m ²	2297.93		
(iv)	MS grill 3mm*20mm	Kg.	153.20		
(v)	Compound gate 40kg/m2	m ²	5559.58		
(vi)	Compound gate 40kg/m2	Kg.	138.99		
14	Sanitary fitting Supply				
(i)	white glazed porcelain clay Indian Pattern WC 530mm Orrisa pan with 3 gallons porcelain clay flushing cistern with complete accessories	set	6483.76		
(ii)	Supplying and fixing porcelain cly Indian pattern OVAL wash basin 550*400mm with pillar cock bracket PVC 32mm dia P. Trap pipe connector and all complete	set	7798.71		
(iii)	45*35cm squatng plate urinals all necessary accessories all complete set as perspecification and instruction	Nos	4440.19		
(iv)	Supplying and fixing 1000 ltr PVC water tank with cover including drain hole, inlet, overflow and all complete	Nos	19921.90		
(v)	Chrome toilet holder with all necessary accessories all complete set as per specification and instruction	Nos	583.36		
(vi)	Chrome soap tray with all necessary accessories all complete set as perspecification and instruction	Nos	585.52		
(vii)	Chrome 15mm*450mm dia long heavy towel holder with all necessary accessories all complete set as perspecification and instruction	Nos	746.00		

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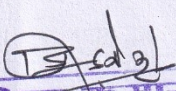
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Aamchowk Rurul Municipality

Summary of Rate of Amchok Rurul Municipality Ward No.-6, Only-F/Y 2076/077)

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	With Overhead	
(viii)	50*40cm bevelled edge looking mirror with high quality with all necessary accessories all complete set as perspecification and instruction	Nos	876.10		
(ix)	15mm dia CP long neck bib cock with flange and all necessary accessories all complete set as perspecification and instruction	Nos	1142.38		
(x)	15mm dia CP pillar cock heavy and all necessary accessories all complete set as perspecification and instruction	Nos	2713.08		
(xi)	15mm dia gate valve medium and all necessary accessories all complete set as perspecification and instruction	Nos	1041.58		
(xii)	15mm dia check valve medium and all necessary accessories all complete set as perspecification and instruction	Nos	604.27		
(xiii)	40mm dia float valve medium and all necessary accessories all complete set as perspecification and instruction	Nos	18209.00		
(xiv)	11*7.5cm PVC floor trap and all necessary accessories all complete set as perspecification and instruction	Nos	617.57		


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Aamchowk Rurul Municipality

Summery of Rate For Road of Aamchowk Ga. Pa. (Ward No-6,7)-F/Y 2076/077

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	with Overhead	
1	Site Clearence including the cutting of trees having the girth less than 30cm when mesuring at 1m above the ground	Sqm.	27.60	31.74	
2	Cutting of Tree having the girth more than 30cm when mesuring at 1m above the ground				
(i)	Above 30cm to 60cm	Nos	207.00	238.05	
(ii)	Above 60cm to 90cm	Nos	276.00	317.40	
(iii)	Above 90cm to 180cm	Nos	1035.00	1190.25	
(iv)	Above 180cm to 270cm	Nos	2070.00	2380.50	
(v)	Above 270cm to 450cm	Nos	6900.00	7935.00	
3	Earthwork in excavation in Roadway and drain				
(i)	Ordinary Soil	Cum.	345.00	396.75	
(ii)	Hard Soil	Cum.	414.00	476.10	
(iii)	Ordinary Rock	Cum.	1380.00	1587.00	
(iv)	Medium Rock	Cum.	2760.00	3174.00	
(v)	Hard Rock (Chisesing , wediging tempering etc)	Cum.	11730.00	13489.50	
(vi)	Mershy Soil	Cum.	690.00	793.50	
4	Transportation of excavation / Filling material by Porter				
(i)	Above 51 to 100m	Cum.	345.00	396.75	
(ii)	Above 101 to 150m	Cum.	690.00	793.50	
(iii)	Above 151 to 200m	Cum.	1035.00	1190.25	
(iv)	Above 201 to 400m	Cum.	2070.00	2380.50	
(v)	Above 401 to 600m	Cum.	3105.00	3570.75	
(vi)	Above 601 to 800m	Cum.	4140.00	4761.00	
(vii)	Above 801 to 1000m	Cum.	5175.00	5951.25	
5	Earth work in excavation for structure				
(i)	Ordinary soil	Cum.	690.00	793.50	
(ii)	Hard soil	Cum.	1380.00	1587.00	
(iii)	Ordinary rock	Cum.	2760.00	3174.00	
(iv)	Medium rock	Cum.	5520.00	6348.00	
(v)	Hard rock (chiselling , wediging,tempering)	Cum.	20700.00	23805.00	
(vi)	Marshy soil	Cum.	2070.00	2380.50	
6	Dry stone masonry work	Cum.	3901.68	4486.93	
7	Stone masonry work in 1:3 cement sand mortar	Cum.	13159.62	15133.56	
8	Stone masonry work in 1:4 cement sand mortar	Cum.	12162.16	13986.48	
9	Stone masonry work in 1:6 cement sand mortar	Cum.	11456.14	13174.56	
10	5 mm thick granular materials Bedding	Cum.	4130.00	4749.50	
11	20mm thick Stone pitching onprepared bedding (Road Stone available withen 50 m)	Cum.	4864.00	5593.60	
12	Assembling of gabion basket and placing them in position including streaching binding them together and tying down lids hexoganal mesh size 100mm * 120mm				
(i)	3m * 1m*1m	box	89.70	103.16	
(ii)	2m * 1m*1m	box	62.10	71.42	
(iii)	1.5m * 1m*1m	box	55.20	63.48	
13	Procurement of Gabion wire febrication of Gabion boxes including rolling cutting weaving and supply to site (Hexagonal mesh size 100mm * 120 mm selvedge wire 7 swg mesh wire - 10 swg & binding wire 12 swg all heavey coated				
(i)	3m * 1m*1m	box	5887.70	6770.86	
(ii)	2m * 1m*1m	box	4076.06	4637.47	
(iii)	1.5m * 1m*1m	box	3567.86	4103.04	

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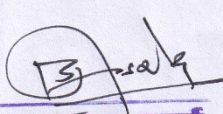
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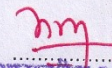
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Summery of Rate For Road of Aamchowk Ga. Pa. (Ward No-6,7)-F/Y 2076/077

Sn	Description of Work	Unit	Rate		Remarks
			Without Overhead	with Overhead	
14	Stone Packing and filling work in gabion box	Cum.	3011.68	3463.43	
15	20cm thick dry stone soling work on prepared bedding (Road Stone available withen 50 m)	Cum.	2859.00	3287.85	
16	Earthwork in excavation of different types of soil by using excavator				
(i)	Ordinary soil	Cum.	63.00	72.45	
(ii)	Hard soil	Cum.	86.00	98.90	
(iii)	Ordinary rock	Cum.	268.00	308.20	
(iv)	Medium rock	Cum.	410.00	471.50	
(v)	Hard rock by using braker	Cum.	1365.00	1569.75	
17	Excavator transpotation charge oneway only given	per.km	500.00	575.00	


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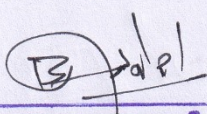

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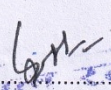

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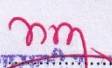
Aamchowk Rural Municipality

Summery of Rate For Road of Aamchowk Ga. Pa.(Ward No-6,7)-F/Y 2076/077

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(ii)	Hard soil	Cum.	86.00	98.90	
(iii)	Ordinary rock	Cum.	268.00	308.20	
(iv)	Medium rock	Cum.	410.00	471.50	
(v)	Hard rock by using braker	Cum.	1365.00	1569.75	
17	Excavator transpotation charge oneway only given	per.km	500.00	575.00	


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