

Dumja Water Supply Rehabilitation works.

Sunkoshi Rural Council - 1 & 2, Sindhuli

Summary of Estimated Project Cost

SN	Descriptions	Unit	Quantity	Rate	Amount	
					Total Amount	Donor Agency
1	Intake Weir Structure at Stream	Nos.	1	261000.00	261000.00	261000.00
2	Gabion Protection					
2.1	Check Dam/Revetment Wall	Nos.	1	195000.00	195000.00	195000.00
	Escape Drains for Flood water Diversion at both Banks	Nos.	1	175000.00	175000.00	193000.00
2	Sedimentation Tank	Nos.	1	441500.00	441500.00	441500.00
4	Pipeline Connection Works					
4.1	GI Pipes Medium Duty	Nos.	1	95400.00	95400.00	95400.00
4.2	HDPE Pipes	Nos.	1	937750.00	937750.00	937750.00
4.3	Trench Excavation for Pipe Line including Back Filling-7+000 KM	Nos.	1	1944800.00	1944800.00	1944800.00
4.4	RCC/ Cement Masonry Anchor Blocks for GI Pipes	Nos.	34	650.00	22100.00	22100.00
4.5	Pipe Cutting Laying and Jointing (GI/HDPE)	Nos.	1	79244.00	79244.00	79244.00
5	Interruption Chamber/BPT	Nos.	5	51000.00	255000.00	255000.00
6	Wash Out Chamber	Nos.	1	36000.00	36000.00	36000.00
7	Air Valve Chamber	Nos.	3	37000.00	111000.00	111000.00
8	GI Crossing	Nos.	3	215000.00	645000.00	645000.00
9	Approach Foot Trail	Nos.	1	240000.00	240000.00	240000.00
	Sub Total Civil Works				5438794.00	5456794.00
	Transportation of Materials by Truck @ 5 % Of Total (A+B)		0.05		271939.70	272839.70
	Total (A + B)				5710733.70	5729633.70
	contingency @10 % of Total Cost		0.10		571073.37	572963.37
	Engineering Consultancy and Supervision Charge @ 3 % of Total Cost		0.03		171322.01	171889.01

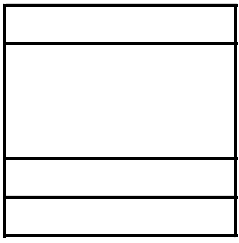
	VAT % 13 % of Total Cost		0.13		742395.38	744852.38
	Overhead and Management Cost @ 5 % of Total Cost		0.05		285536.69	286481.69
					7481061.15	7505820.15
	Grand Total NRs.				7481061.00	7481061.00

In words, NRs. Seven Million Four Hundred Eighty One Thousand & Sixty One

N.B: In Principle, GoN Policy do not allow Community Labour Contribution in Earthquake Affe

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cted Area.