

Himalayan Distillery Limited

Scope of Work: Civil Construction of Plant Shed
Location: Birgunj 21, Parsa Nepal



Quotation submitted by:
Address:
Contact person:
Contact Details:

S.N.	Descriptions of Work	Unit	Quantity	Rate (NRs)	Amount (NRs)	Remarks
A						
1	Site clearance work:					
1.1	Site clearance work before and after construction including layout of the building excluding temporary protection work around the construction site.including construction of site office,safety measured works etc.	Job	1.00			
2	Earthwork:					
2.1	Earth work in excavation over areas/ foundation trenches in all kinds of soils and at specified depths for basements, footings, foundations, tanks, reservoirs, etc. including dressing, hand ramming and making profiles etc. including disposal of surplus earth as directed by Engineer in charge.	Cu.m.	81.00			
2.2	Earthfilling: E/W in back filling by Earth from site work using excavated earth in necessary proper compaction with water sprinkle on layer by layer for compaction as per design, specification & instruction of Consultant, all complete.	Cu.m.	792.40			
3	Flat Brick Soling Work					
	Providing and laying chimney made brick in one layer flat soling with sand binding between the gap in perfect line & level, all complete as per drawings, approval of Engineer.	Sq.m.	101.60			
4	Boulder Soling					
	Providing and laying Boulder Soling of 250mm thick in one layer with sand binding between the gap in perfect line & level, all complete as per drawings, approval of Engineer.	Cu.m.	128.25			
5	P.C.C. (1:3:6) Work:					
	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand :6 graded stone aggregate 40mm down size) under foundation footing in line and level with proper curing,all complete as per drawing.Use Aghrahachi, sarbottam ,Hongsi, Hetauda or equivalent OPC cement.	Cu.m.	7.62			
6	R. C. C. M20 Grade Concreting					
	Plain cement concrete for R. C. C. shearwall, column, beam, slabs, lintels, wall footing and all types of R. C. C. works with cement, sand and stone ballast 20mm & down including mixing, laying, finishing & curing as per drawing, specification and instruction of Consultant.Use Aghrakhachi, sarbottam ,Hongsi, Hetauda or equivalent OPC cement.	Cu.m.	108.09			
7	TMT Reinforcement Bar (Fe-500) work:					
	Providing and laying steel reinforcement in all reinforced concrete work including supply, handling, cutting, removal of rust if required by wire brush,, bending, fabricating and placing in position to the shape and profile required as per drawing, tying with 16 SWG annealed steel wire and with proper cover blocks, supports, chairs, spacer bars etc.and approval of Engineer,all complete in all respects for all heights.Use panchakanya, himal and shree steels.	Kgs.	4,906.55			
8	Formwork:					
	Centring, shuttering for all types of reinforced cement concrete works including strutting, propping and removal of form work etc. all as per Architectural Drawings. (quoted rate to include making grooves/ chamfers wherever shown in the drawings for beam, lintel, band, slab projection).	Sq.m.	362.81			



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9	BrickWork:					
	Providing and laying 9" (230mm) or more thick first class Chimney bhata local made brick work in 10mm thick cement sand mortar(1:6 ratio) course for external wall including the cost of scaffolding, curing and raking out the joints wherever required, using approved size and quality of bricks excluding normal reinforcement as per drawing and instruction of site engineer, all complete.	Cu.m.	225.79			
10	Cement/Sand Plaster work:					
10.1	Internal / External Wall Plaster: Plaster work in 1:5 cement, sand mortar (12- 20mm thick) in accurate line and level including wetting the surface, curing the work and fixing chicken wire mesh in junction between beam and wall all complete as per drawing specification and instruction of the Engineer. Use Aghrahachi, sarbottam, Hongsi, Hetauda or equivalent OPC cement.	Sq.m.	1,592.38			
11	Painting Work:					
11.1	Washable Distemper Paints: Supplying & applying premium grade Acrylic emulsion paints including 2 coats of wall putty of JK Asian or Berger or equivalent with one coat primer and two coats of paints to give an even and uniform shade as per specification and instruction of the Engineer.	Sq.m.	917.67			
11.2	Exterior Weather Coat Paints: Supplying and applying exterior weather coat paint with one coat primer and two coats of paints to give an even and uniform shade all complete as per specification and instruction of the Engineer. Make Apex Ultima Asian or equivalent	Sq.m.	483.65			
12	Aluminium Doors /Windows work: Providing & fixing sliding/ fixed/ swing openable Doors/windows of Aluminium 90mm series with single glazed 5 mm thick clear glass and necessary accessories like U- shaape rubber gasket all SS hardware eg. lock, screw, roller, exterior guide silicon, all complete as per drawing, specification and instruction of Engineer.					
12.1	Aluminium Window	Sq.m.	35.12			
12.2	Aluminium Door	Sq.m.	17.23			
13	Floor Finish work:					
13.1	Floor tile: Providing & laying Vitrified Non-Skid floor tile 300x300mm size of approved brand & color on (1:6) cement- sand screed of average 40 mm thick including 1:1 cement sand paste mortar in perfect line and level including cutting and finishing the joints all complete work as per drawing, specification & instruction of the Engineer.	Sq.m.	340.20			
13.2	Tile Skirting: 5" height Skirting in 1:1 cement sand ratio in perfect line and level.	R.m.	78.00			
14	Metal Work : Supplying and fabricating all metal members like pipe, C-channel, beam, rafter etc. of any shape and size with straightened and properly welded and screwed to the plate as per design and instruction of Engineer. Welding joint must be smooth and all members must be painted with primer. Scaffolding rate should be included in quoted rate, no extra for scaffolding will be paid. use jagadamba and goyal ispat steel.					
14.1	Truss (Purlin, Wind bracing, Rafter)	Kgs.	13799.70			
14.2	J Hook (16mm dia, 0.60m long)	Nos.	96.00			
14.3	c) Post C- Channel (50x100x5) with 3mm Connector	Kgs.	2400.00			
14.4	Base Plate (6mm)	Kgs.	203.47			
14.5	Base Plate (10mm)	Kgs.	339.12			



S.N.	Descriptions of Work	Unit	Quantity	Rate (NRs)	Amount (NRs)	Remarks
15	Roofing work					
	a) Supplying and fixing UPVC roofing work as per approved colour and proper lapping in perfect line and level including all required hardware as per design and instruction of Engineer. (Sheet must be of triple layer with mesh sunrise brand)	Sq.m.	569.64			
	b) Gutter (Supplying and fixing 6" width of Plain Colour sheet with proper slope including clamp and required hardware all complete as per instruction of Engineer.)	R.m.	54.00			
	c) False Ceiling - Supplying and fixing false ceiling of 8mm cement board with channel screw and all required hardware with proper finish all complete as per instruction of Engineer.	Sq.m.	425.00			
16	IPS Flooring for boiler part					
	Providing & laying 25-75mm thick (1:2:4) cement, sand, stone chips concrete and finishing the surface with 1:1 cement sand neat finish including hacking & cleaning of floor surface all complete, as per drawing, specification & instruction of Engineer. Use Aghrahachi, sarbottam, Hongs, Hetauda or equivalent OPC cement.	Sq.m.	425.00			
17	MS Rolling Shutter & sliding door with gear fitting.	Sq.ft	63.89			
	Total -A					
B	Access road construction work.					
1	Earthwork:					
	Earthfilling: E/W in back filling by Earth from site work using excavated earth in necessary proper compaction with water sprinkle on layer by layer for compaction as per design, specification & instruction of Consultant, all complete.	Cu.m.	296.34			
2	Natural hard ground and compacted with 10 ton roller	Sqm	329.40			
3	1' Thick flat type of big boulder soiling with voids filling. The small voids should be filled with gravel and then rolled by 10 ton roller	cum	162.87			
4	6" gravel mixed with 15% clay and mixed with water fully saturated and rolled with 10 ton roller	cum	97.72			
5	4" mix Ready made standard base course 3" and down crushed stone with sufficient binding material with standard gradation rolled with 10ton roller watering all complete	sqm	65.15			
6	Complete wire brushed it and spread 80/100 + 30% kerosene primer coat and lay 3/4" and down stone chips and rolled it properly.	sqm	651.48			
7	Lay primer coat of 80/100 Bitumen + 30% kerosene and lay down 1 1/2 " premix with fine dust sealing and rolled it first with Pneumatic roller and lastly with 10 ton steel roller properly.	cum	48.86			
8	Providing , supplying, laying of 300*300*150 mm thick Curve stone at the both side of the road as per design and drawing all complete work	RM	178.00			
	Total -B			Rs.	-	
	Sub- Total (A+B)				-	
	VAT 13%				-	
	G- Total				-	

*Himalayan Distillery Limited, reserves all the rights to accept or reject any or all the quotations fully or partially without assigning any reason whatsoever and is not bound to accept the lowest quotation.

Sign & Company/Firm seal :