N	General Abstract of Cost Name of Work :- Repair and maintenance of Veterinary Dispensary at Dhankar					
Sr.No	Description	Annexure	Amount			
1	P/L CGI Roofing	As per Annexure A	460601			
2	Construction of approach road	As per Annexure B	22207			
3	Construction of B/Wall	As per Annexure C	39612			
		Total	522420			

Executive Engineer, Spiti B&R Division, H.P.P.W.D; Kaza

## Abstract Of Cost

## Name of Work: Construction of approach road for Veterinary Dispensary at Dhankar ) ( SH: Formation cutting )

Sno.	Description of items.	Quantity.	Unit.	Through Rate.	
				Rate.	Amount.
1	2	3	4	5	6
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and leveling of surplus excavated earth on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all lobour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required).	60.60	Per cubic meter.	131.05	7942.00
2	Excavation in soil in Hilly Area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of side slopes and disposal of cut material with a lift upto all height and in all lead as per Technical Specification Clause 1603.1( one six zero three point one) and MORD specification including carriage of all labour equipment and materials to various location of site through all modes of transportations in all leads lifts and all incidental charges as directed by the Engineer-in -Charge for smooth riding. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	60.69	Per cubic meter	235.05	14265.00
				Total:-	22207.00

#### ABSTRACT OF COST.

# Name of Work: Repair and maintenance of Veterinary Dispensary at Dhankar (SH: C/O B/ Wall in back of Building )

Sno.	Description of items.	Quantity.	Unit.	Rates.	Amount.
				In figure.	
1	2	3	4	5	7
1	Random rubble masonry withn hard stone in foundation and plith including	6.40	Per	5002.35	31995
	levelling up with cement concrete 1:6:12 (One cement :Six sand : Twelve graded		cubic		
	stone aggregate 20mm (Twenty millimetre nominal size ) in cement mortar 1:6(		metre		
	One cement :six sand)within all leads and lift including carriage of materials				
	and as per direction of Engineer-in- charge.				
2	Providing and laying in position cement concrete1:2:4 (1 cement : 2 coarse	1.28	Per	5954.35	7617
	sand) : 4 graded stone aggregate 20 mm nominal size) of specified grade up to		cubic		
	plinth level excluding the cost of centering and shuttering .within all leads		metre		
	and lift including carriage of materials and as per direction of Engineer-in-				
	charge				
				Total:-	39612

#### ABSTRACT OF COST.

# Name of Work :- Repair and maintenance of Veterinary Dispensary at Dhankar (SH: Construction of CGI Roofing in )

Sno.	Description of items.	Quantity.	Unit.	Rates. In figure.	Amount.
1	2	3	4	5	7
1	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: in all respects, including all incidential charges.		Per Square meter	69.80	7206
2	Providing and fixing 0.60mm (zero point sixty millimeter) thick pre-painted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified poly ster (RNP) organic coating of 20 (twenty) microns over 5 (five) microns primer coating to back coat of polyester of 5microns over 5 ( Five)microns primer coating including fixing with pre-painted iron Jor L hooks, bolts and nuts 6mm dia( six millimetre) metre with pre-painted limpet and rubber washers complete with all accessories as per HP.PWD. specification Himachal Pradesh Public Works Department Schedule Of Rates 2020 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.		Per squar e meter.	1824.17	188327
3	Providing and fixing ridges or hips 60cm.(Sixty centimetre) over all with 0.60mm (Zero point sixty millimetre) thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating to back coat of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with pre painted iron J or L hooks bolts and nuts 6mm. (Six millimetre) diameter and prepainted G.I. limpet and bitumen washers complete with all accessories as required within all leads and lift and carriage of material in all respect as per direction of Engineer-in-charge.		Per Rmt.	896.82	
4	Providing and fixing M.S. BP Sheet 1.66mm to 2mm thick in eaves oard/facia/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separtely)	•	Per squar e meter.	1227.50	10576

			Total	460601
6	Providing and fixing insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) Flame retardant face insulating board 12 mm thick as per direction of Engineer-in- charge.	Sqm	582.65	30848
5	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	Per Kg.	86.65	223644