

BINA KURVAI SARONJ ROAD PROJECT - SUB HEAD - PROVIDING AND FIXING BARBED WIRE FENCING ON CAMP SITE NEAR MALAU CROSSING.

TENDER NO : TCIL/BPL/NIT/BKS/10-11/CIVIL/01

BILL OF QUANTITIES

SNO	SNO OF DSR 2007	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
					In words	In figures	
	16.15	Supplying at site :					
1	16.15.1	R.C.C. Standards post/ struts/rails/ pales of mix 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar nibs wherever required as per direction of Engineer-in-charge including fixing (cost of earth works in excavation, concrete works in foundation to be paid separately).	12	cum			
2	16.17	Fencing with R.C.C. post placed at required distance, embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post one side only, provided with horizontal lines and two diagonals of barbed wire 9.38 kg per 100 metres (min) between the two posts fitted and fixed with G.I. staples on wooden plugs or G.I. binding wire tied to 6 mm bar nibs fixed while casting the post (cost of R.C.C. posts, struts, earth work and concrete to be paid for separately) :- Payment to be made per metre cost of total length of barbed wire used.					
	16.17.1	With G.I. barbed wire	12000	metre			
3	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation					
	2.8.1	All kinds of soil.	60	cum			
4	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					

	4.1.6	1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size).	60	cum			
7	10.2	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:	100	kg			
8	10.16	Steel work in built up tubular trusses including cutting, hoisting fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc. complete.					
	10.16.1	Hot finished welded type tubes.	100	kg			
		TOTAL					

SIGNATURE OF CONTRACTOR

SEAL