


BILL OF QUANTITIES (B)

Name of Work:- CEMENT CONCRETE LINING OF PURAN MINOR FROM RD-0+000 TO 20+000

S. No.	Description	Unit	Quantity	Rate (Rs)		Amount (Rs)
				Figure	Words	
1	Jungle clearance and removing within 100 ft (Provisional Quantity)	%0Sft	1,600,000			
2	Ploughing (3 times)	P-Acre	37.0			
3	Earthwork excavation in irrigation channel, drains etc, dressed to designed section grades and profiles excavated material disposed off and dressed within 50 ft.	%0Cft	699,703			
4	Borrowpit excavation undressed lead upto 100 ft.(a) Ordinary Soil	%0Cft	7,252,897			
5	Carriage of 100 cft /5 ton of all material like stone aggregate . Spawal, coal lime surki etc B.G Rail fastening joints and crossing bridges girders pipe sheet rail MS bars etc or 1000 Nos bricks 10"x 3"x 3" or 1000 Nos tiles 12"x6"x2" or 150 cft timber or 1000 Nos maund or fuel wood by trolly or any other means owned by contractos (lead upto 2 mile). (Payment will be made as per actual carriage)	%Cft	5,802,317.6			
6	Extra for every lead on part thereof 2 leads allowed	%0Cft	1,450,579			
7	Rehandling of Earthwork (b) Lead Upto 50.	%0Cft	699,703			
8	Formation dressing and preparing sub grade (b) on slopes	%Sft	277,826			
9	Earthwork compaction (soft, ordinary or hard soil). Laying earth in 6" layers levelling dressing and watering for compaction etc complete.	%0Cft	7,252,897			
10	Earthwork compaction by sheep foot and power roller with optimum moisture content for 85% modified AASHTO density.Highway	%0Cft	7,252,897			
11	Erection and removal of centering for R.C.C or Plain CC Works of Deodar wood (2nd Class) Horizontal	%Sft	48,103			
12	1½" Cement sand layer (1:6)					
	(a) in bed	%Sft	98,200			
	(b) on slopes	%Sft	277,826			
13	Cement concrete lining Class B by mannaul means					
	(a) in bed	%Cft	25,778			
	(b) on slopes	%Cft	72,929			
14	Filling expension Joint with bitumen	P-Rft	37,602			
Total of C.C Lining Rs:-						


Executive Engineer
 Jamrao Division Mirpurkhas