

Sl. No.	Est. No.	Part No.	Description	Unit	Nos	Length	Width	Height	Quantity	Rate	Amount (in Rs.)
6			Bags Fill With Local Sand								
			Providing, Supplying and laying Empty Cement Bags including filling, stocking, laying and placing at worksite all complete job as per specification and direction of E/L								
			Quantity Report For 10 m Damaged Road_Filling (Sand)	Nos	67,500	/			2,250.00	23.207	52,216.00
			Quantity Report For 15 m Damaged Road_Filling (GSB-II)	Nos	20,700	/			690.00		
			Quantity Report For 25 m Damaged Road_Filling (GSB-II)	Nos	156,250	/			5,208.00		
			of bags per cum = (0.03 / Qty)								
			GSB-II as to seal the opening, Hence no								
			Capacity of 1 bag of cement is 0.035								
			cum, take 0.035 cum for sand filling &								
			Cost per bags =						5,898.00	39.16	2,30,967.00
B) SUB TOTAL OF CRUST =											
TOTAL COST OF PAVEMENT IN RS. (A+B+C+D) =											
											8,22,418.00

JE
16/9/21

AE
16-09-21

EE
16/9/21

938618.00
938618.00

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD		Sasaram Chausa Road To Narwar Khudua	
DISTRICT		Rohtas	
BLOCK		Kochas	
DIVISION		Sasaram-1	
S. No.	DESCRIPTION	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL		
1	Excavation		1.079
2	GSB GR-II		0.856
3	HPC REMOVING & PLACING		0.322
4	PROPOSED NEW HPC (3 X 1000 MM DIA)		1.915
4	BRICK BAT		1.220 2.38
5	BAG FILLING		2.832
	SUB TOTAL OF INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL =		8.224 9.38
	SUB TOTAL(A) =		8.224 9.38
	12 % GST (B)		0.987
	1% LABOUR CESS ©		0.092 0.09
	TOTAL COST OF PROJECT (including GST & Labour Cess) IN LACS =		10.608 10.606

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RWD

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16/11/21
JE RWD
Sasaram 2

FULLY RESTORATION OF DAMAGED ROAD

GENERAL ABSTRACT OF COST

Kochas	District:-	Rohtas
Construction Length of Road:--	1.950 KM	
From Road:--	Sasaram Chausa Road To Narwar Khudua	

S.No.	Item of Work	Amount
	TOTAL COST OF CONSTRUCTION	9.224 Lacs
	GST @12%	1.126 Lacs
	LABOUR CESS @1%	0.082 Lacs
	SUB TOTAL	10.432 Lacs
	TOTAL	10.432 Lacs
	TOTAL (A)	10.432 Lacs
	TOTAL PROJECT COST (A+B)	10.432 Lacs

Ten be Sixty Four Six hundred only.

16.09.21

Asstt. Engineer

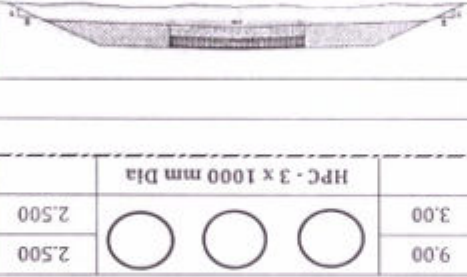
16/9/21

Executive Engineer

SE
RWD

Sl. No.	Item Description	Unit	Qty	Rate	Amount
1	Sub Head PAVEMENT LAYERS - GSB & WBM ITEMS				
	Granular sub-base with Well Graded Material (Table 400.1)				
	(By mix in place method) For Grading II Material				
	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.				
	Quantity Report For 10 m Damaged Road @ CH : 200m	Cum	5.400		
	Quantity Report For 15 m Damaged Road @ CH : 2500m	Cum	11.250		
	Quantity Report For 25 m Damaged Road @ CH : 7290m	Cum	12.500		
	Net GSB Qty		29.150	29.938.000	85,643.00

3	9.1 / 11.1	Earth work in excavation	Using Hydra Crane For Dismentalling and Fitting HPC	RM	1.00	3.000	444.071	1,332.00	30,870.00
		Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104							
		For length of 10 m @ CH : 200 m							
		HW	Cum	1.00	10.000	2.700	3.200	=	86.400
		Below Pipe	Cum	3.00	2.500	3.500	1.000	=	26.250
		For length of 15 m @ CH : 250 m							
		HW	Cum	2.00	10.000	5.500	1.500	=	165.000
		Below Pipe	Cum	1.00	5.000	2.500	1.000	=	12.500
		For length of 25 m @ CH : 250 m							
		HW	Cum	1.00	25.000	2.500	1.200	=	75.000
		Net Qty							
		Providing and laying RCC pipe NP-3 for culverts on first class bedding of PCC M10 material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works,backfilling concrete and masonary works in head walls and parapets as per clause 1106							
4	9.3 (B)	Proposed HPC For length of 10 m @ CH : 200 m	RM	9.00					
		Proposed HPC For length of 25 m @ CH : 2500 m	RM	3.00					
		Net Qty							
		HPC - 3 x 1000 mm Dia							
		2.500	=						
		7.500	=						
		30.000	=						
5	New	Brick Bat							
		Supplying, Filling, Spreading & Compacting of Brick Bats at work Site							
		Quantity Report For 10 m Damaged Road @ CH : 200m	Cum						
		Quantity Report For 15 m Damaged Road @ CH : 2500m	Cum						
		Quantity Report For 25 m Damaged Road @ CH : 7290m	Cum						
		Net Qty							
		1.717.670	=						
		41.020	=						
		44.000	=						
		25.920	=						
		1,91,481.00	=						



Showing all types of road pipes and structures including earthwork and foundation of heavy works as per technical specification clause 1104

HR

13867

6875

238189.00

421,989.00