

Agency:- Kurnar Vishwanath
Aen.No - 20(SRD)/2020-21

Babbar bigha Harinar tolak to Bihar Sharif
Molerna NH-82

[MPLSY SC]

Schedule XLV-Form No. 134

Sheikhpura

DIVISION

Barrigha.

SUB-DIVISION

NB No-1397

MEASUREMENT BOOK

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on A/c Bil				
Name of work: - Construction of Road					
Babam-Bigha hamtan to la.					
to Bihar-Sharif Mokama-NH82					
Agency: - Sri-Kumar Viswajit					
Agreement No. - 20 S.B.D/2020-21					
Date of work order: - 22-12-2020					
Date of completion: - 21-09-2021					
Date of survey: -					
500m ^{1/2}	Providing and fixing				
	Working benchmark				
	to to as connect				
	1 No				1 No
500m ^{2/2}	Providing and fixing				
	of working reference				
	pillage to				
	3 No				3 No
500m ^{3/2}	Providing clearing &				
	gully Road long				
	2x4Mx25.0x1.50 =				300m ²
	2x8Mx25.0x1.20 =				480m ²
	2x12Mx25.0x0.90 =				540m ²
					= 1320m ²
Continuation					= 0.132 Hect

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
3000 1/	Providing and fixing work				
	Bearing work				
	Qty in terms R.H. (1)				
	1 No @ 3738.20 / each				3738 =
3000 2/	Providing and fixing R.H.				
	Bearing Pile				
	Qty in terms R.H. (1)				
	3 No @ 1711.60 / each				5135 =
3000 3/	Plr clearing & grubbing				
	and work				
	Qty in terms R.H. (1)				
	0.132 H.C. @ 52970.33 / H.C.				6992 =
3000 4/	E/W excavation in box				
	cutting				
	Qty in terms R.H. (4)				
	6213 m ³ @ 75.57 / m ³				4695 =
3000 5/	Const of embankment with				
	material obtained from borrow				
	Pits - lead up to 100m				
	Qty in terms R.H. (2)				
	834.83 m ³ @ 190.35 / m ³				158921 =
3000 6/	Const of sub grade of earth				
	shoulder				
	Qty in terms R.H. (1)				
	293.15 m ³ @ 209.50 / m ³				61411 =

Continuation of -

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.P. h		
2000 7/4	Providing laying & boundary				
	2 corners of G.B. masonry				
	do do as complete				
	Qty in 2 mms P.H.O (C)				
	153.44 m ² @ 1591.22 / m ² - h				2441572
2000 8/8	P.V. laying & boundary & corner				
	4 mms of 1/2 mms				
	Qty in 2 mms P.H.O (8)				
	131 m ² @ 1765.46 / m ² - h				2312752
2000 9/9	Corner of wall & foundation				
	Qty in 2 mms P.H.O (9)				
	428.40 m ² @ 6518.77 / m ² - h				2792642
2000 10/11	Providing and laying corner				
	stone post to do				
	Qty in 2 mms P.H.O (9)				
	2140 @ 2101.28 / each - h				42032
2000 11/12	Providing and laying corner				
	stone post to do				
	Qty in 2 mms P.H.O (10)				
	3 No @ 587.23 / each - h				17622
2000 12/13	Providing and laying corner				
	Circular bound to do				
	Qty in 2 mms P.H.O (10)				
	6 No @ 1618.85 / each - h				97132

Continuation c/o - h -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P	4	
500H013/14	Providing and fixing 600mm				
	equilatory to chyme				
	Qty in m ³ R.H. (10)				
	5H0 @ 1553.00 / each				77652
500H014/15	Providing and fixing 900mm				
	equilatory to chyme				
	Qty in m ³ R.H. (10)				
	2H0 @ 1653.58 / each				33072
500H015/16	P/V and large Road marker				
	do as complete				
	Qty in m ³ R.H. (10)				
	140m ² @ 721.95 / m ²				1010732
500H016/17	P/V and large cable				
	duct				
	Qty in m ³ R.H. (2)				
	20.0m @ 863.06 / m				172612
500H017/20	P/V and fixing pipe to				
	8 Plus Board				
	Qty in m ³ R.H. (10)				
	2H0 @ 2742.13 / each				54842
500H018/21	P/V and fixing log of				
	project				
	Qty in m ³ R.H. (10)				
	4H0 @ 9306.21 / each				372252

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/L-R		
300m² 19/12		E/W excavation			
		foundation			
		Qty in 300m ² R.H. (2)			
		15.84 m ³ @ 299.09/m ³ R			4424 =
300m² 20/12		providing R.C. masonry			
		for foundation			
		Qty in 300m ² R.H. (2) & (3)			
		1.45 + 1.40 = 2.85 m ³			
		@ 5014.85/m ³ R			14292 =
300m² 21/12		providing R.C. masonry			
		for foundation			
		to as complete			
		Qty in 300m ² R.H. (3) & (2)			
		8.01 + 6.88 = 14.89 m ³			
		@ 5815.01/m ³ R			83678 =
300m² 22/12		providing a layer R.C.			
		14 R.C. 600mm H.P.			
		Qty in 300m ² R.H. (3)			
		5.00 @ 1972.31/m ³ R			9867 =
		TOTAL R - 3809016 = 00			
		Add 1x L.C. — — — R (+)			38090 = 00
		Add 12x G.I.T. — — — R (+)			457082 =
		Add S.F. — — — R (+)			69380 = 00
		TOTAL R - 4373568 = 00			
		Less 15% below R (+)			656035 = 00

Continuation

R - 3717533 = 00

Artificial
Ground work
done complete
as per specification
20/03/22
20/03/22
20/03/22

30.3.22