

Est on Alc Bldg

1

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.	
Name of work-	contn. with Mainline				
	of work from PMGSY-				
	NDB-BRRP-133				
	Darbhanga-2				
Name of Road-	PMGSY Path vi-shauli				
	NH57 Bhatpura.				
Agmt. No.	61/SBD/2020-21				
	(PMGSY-NDB)				
Name of Agency-	Satish K. Thakur				
	At - Jalwar, P.O. - Kaurasahi				
	Distt - Darbhanga.				
Date of work start-	21.09.2020.				
Time of compl-	20.09.2021.				
Situation of work-	In progress.				

Abstract of cost (Est on Akbilla)

(1/1) constn. of Reg. & work's

Bench marks ————— $\rightarrow$ E.I.E

Qty. vide p-01 of N.M.B = 1.968 km.

$$\text{@ } 7952.86/\text{km} = 15651 =$$

(1/2) constn. of Reg. pillars /
burees ————— $\rightarrow$ E.I.E

Qty. vide p-01 of N.M.B = 1.968 km.

$$\text{@ } 4490.18/\text{km} = 8837 =$$

(3/3) clearing & Grubbing of Rd.
len ————— $\rightarrow$ E.I.E

Qty. vide p-01 of N.M.B = 0.585 Hct.

$$\text{@ } 5133.26/\text{Hct} = 29913 =$$

$$\Rightarrow 54401.00$$

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. $\Rightarrow$ 54401 =					
(4/4) constn. of embankment with mate. obtained from borrow pits — $\approx$ 1000m.					
Qty. vol. — 0307 MB = 1853.88m ³					
@ 174-94/m ³ = 324318 =					
(5/2) constn. of sub-grade & earthen shoulders with app. mate. obtained from borrow pits — $\approx$ 1000m.					
Qty. vol. — 0407 MB = 3780.00m ³					
@ 176-58/m ³ = 667472 =					
(6/6) Excavation for Roadway (Bor cut & p) — $\approx$ 1000m					
Qty. vol. — 0307 MB = 22.50m ³					
@ 74-16/m ³ = 1669 = 0					
(7/8) constn. of Gr. B. with well graded mate. g.s. 2.					
Qty. vol. — 0507 MB = 1351.20m ³					
@ 2817-79/m ³ = 3807426 =					
(8/9) Pav. & laying & spreading 1.18m Gr. — $\approx$ 1000m					
Qty. vol. — 0607 MB = 86.802m ³					
1 p. — 48 = 460.716m ³					
$\Rightarrow$ 542518m ³					
@ 3566-64/m ³ = 1952907 =					
$\Rightarrow$ 6808193 =					
C.I.O.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. $\rightarrow$	6808193
(9/13) Contn. of unreinforced plain cement concrete pavement (M30) —					
Qty. in cbp - 07085 MB = 185.18 m ³					
Amtd $\rightarrow$ 181.80 m ³					
				@ 6967 - 64/100 =	1266717
(10/19) Bo. 2 for 1st typical mm gzy interlocking steel board —					
Qty. in cbp - 0807 MB = 2405					
				@ 10965 - 48/100 =	219310
				$\Rightarrow$ 8096841 =	
Add GST @ 12% on p.w. agmt +				971621 =	
Add Labours @ 1% " " =				80968 =	
Add S. F. @ 1.29% " " +				104449 =	
				G. Total $\Rightarrow$ 9253839 =	
Less 0.05% below agmt +				4629 =	
Total value of work done $\Rightarrow$				9249252 =	
				cap	
Muni				Amtd	
07.3.22				013122	
J.B.					