

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.	
	<u>Record Entry</u>				
N/wrk -	Construction of Road From				
	Arjun Thakur ke ghar				
	(warisnagar) to Barzpur				
	Paswan Tola Tak. Under mmsy-				
Agency -	Rajiv Ranjan, Samastipur				
Agmt No -	18 SBD of 2020-21				
Date of Start -	10.08.2020				
Date of Completion -	09.08.2021				

Dated

(1) Clearing and grubbing

Land ---

$$17 \times 30.00 \times 2 \times 2.50 = 2550.00$$

$$19 \times 30.00 \times 2 \times 2.50 = 2850.00$$

$$1 \times 20.00 \times 2 \times 2.50 = 100.00$$

5500 m²

$$\frac{5500}{10000} = 0.55 \text{ Hect}$$

 Psh
 24/11/2020
 SE

 Psh
 25/11/20
 AE

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Construction of embankment					
width --- 100m lead ---					
	8	30.00	1.20	0.50	= 144.00
	10	30.00	1.50	0.60	= 270.00
					414.00 m ³

(3) Construction of embankment					
width --- lead 1000m lb ---					
	6	30.00	2	1.20	0.90 = 388.80
	8	30.00	2	1.50	0.90 = 648.00
					1036.80

Pub 13/12/2020
JE

Prin 13/12/20
20/12/20
AE

(4) Box cutting ---					
Pce - Road ---					
	2	13	30.00	0.375	0.10 = 29.25
	2	15	30.00	0.375	0.10 = 33.75
	2	1	21.00	0.525	0.10 = 2.21
	2	1	14.00	0.525	0.10 = 1.47
					66.68 m ³

Pub 8/1/2021
JE

Prin 9/1/21
AE

(5) Prov. and laying Rec Pipe-					
300mm dia For cable duct -					
	3	2.50			= 7.50
	2	2.50			= 5.00
					12.50 m ³

Pub 10/1/21
JE

Continuation
Prin 11/1/21
AE

Particulars	Details of actual measurement				Contents of area				
	No.	L.	B.	D.					
(6) Construction of GSB -									
For CR-Pavement									
{ Area	2	13	30.00	0.375	0.10 = 29.25				
	2	15	30.00	0.375	0.10 = 33.75				
	2	1	21.00	0.525	0.10 = 2.21				
	2	1	14.00	0.525	0.10 = 1.47				
Profile Correction									
{ Area	8	2.40	1.80	0.075	= 2.59				
	12	1.80	0.90	0.075	= 1.46				
	6	5.50	1.50	0.075	= 3.71				
	18	3.60	1.20	0.075	= 5.83				
15					7.50	0.90	0.075	= 7.59	
									21.18 m ³
									87.86 m ³
Psk 12/01/2021 JC Chandra 14/01/21 AF									
(7) WBM-Gr-III with Screening material -									
{ Area	15.00	(5.20 + 4.30 + 3.75)	3	0.075	= 4.97				
	30.00	3.75	0.075	= 8.44					
	15.00	(3.75 + 4.00 + 3.75)	3	0.075	= 4.31				
	30.00	3.75	0.075	= 8.44					
	2X 15.00	(3.75 + 4.35)	0.075	= 9.11					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	16	30.00	3.75	0.075	$= 135.00$
	1	15.00	$(3.75 + 4.65)$	0.075	$= 4.72$
		15.00	4.65	0.075	$= 5.23$
		30.00	$(4.65 + 3.75)$	0.075	$= 9.45$
	7	30.00	3.75	0.075	$= 59.06$
		5.00	$(3.75 + 5.85)$	0.075	$= 1.80$
					$249.53 m^3$
29/04/2021 JE 30/11/21 AE					

(8) Construction of un-reinforced PCC Pavement

15.00	$(5.20 + 4.30 + 3.75)$	$\times 0.16$	$= 10.60$
	3		
30.00	$\times 3.75$	$\times 0.16$	$= 18.00$
15.00	$(3.75 + 4.00 + 3.75)$	$\times 0.16$	$= 9.19$
	3		
30.00	$\times 3.75$	$\times 0.16$	$= 18.00$
2	$\times 15.00 \times (3.75 + 4.35)$	$\times 0.16$	$= 19.44$
	2		
16	$\times 30.00 \times 3.75$	$\times 0.16$	$= 288.00$
15.00	$\times (3.75 + 4.65)$	$\times 0.16$	$= 10.08$
	2		
15.00	$\times 4.65$	$\times 0.16$	$= 11.16$
30.00	$\times (4.65 + 3.75)$	$\times 0.16$	$= 20.16$
	2		
7	$\times 30.00 \times 3.75$	$\times 0.16$	$= 126.0$
5.00	$\times (3.75 + 5.85)$	$\times 0.16$	$= 3.84$
	2		
			$534.47 m^3$

Continuation

Material statement

(1) E/wale - 1818.30 m²

(2) Sand-	272.00 m ³
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(3) metal - $3g \cdot 1.00 m^3$

(4) Stone Sundry - 59.89 m³

(5) Stone chips - 477.23 m³

18/02/2021

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of Road From					
Angun Thakur ko ghar (Ward No. 2)					
to Baripada Pur Paschim Tola					
Take under remission -					
Agency - Raju Ranjan, Simantapur					
Agd No - 18 SBD of 2020-21					
Date of start - 10.08.2020					
Date of completion - 09.08.2021					
① clearing and grubbing -					
land -					
Qty vide TMB-P-1					
0.55 Hect @ Rs - 49496.70 / Hect					
- Rs - 27223.00					
② Construction of embankment -					
- lead up 100 mtrs -					
Qty vide TMB-P-2					
414.00 m ³ @ Rs - 140.96 / m ³					
- Rs - 58357.00					
③ Construction of embankment -					
- lead up 1000 mtrs					
Qty vide TMB-P-2					
1036.80 m ³ @ Rs - 175.11 / m ³					
- Rs - 181554.00					
/					
Gr - Amal - Rs - 267134.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	BF	Ammt	Rs	267	134.00
④ Box cutting - CC-Pavement -					
		Dty vide TMB-P-2-			66.68 m ³
		L-65.63 m ³ @	Rs-	122.15 / m ³	
				Rs-	8017.00
⑤ Prov. and Laying Rce Pile -					
28		300 mm dia For cable -			
		Dty vide TMB-P-2 -			
		12.50 mto @	Rs-	1504.99 / mto	
				Rs-	13812.00
⑥ Construction of GSB -					
		Dty vide TMB-P-3			
		27.41 m ³ @	Rs-	2571.06 / m ³	
				Rs-	225893.00
⑦ WBM-GS-III -					
		Dty vide TMB-P-4 -			
		249.53 m ³ @	Rs-	2995.89 / m ³	
				Rs-	747564.00
⑧ Construction of un-reinforced					
Pce - Pavement - m-30 - -					
		Dty vide TMB-P-4			
		L-530.25 m ³ @	Rs-	6691.67 / m ³	
				Rs-	3548258.00
⑨ Prov. and fixing mmgsy					
Logo board - -					
		Dty vide TMB-P-5			
		3 No @	Rs-	10522.76 / Each	
				Rs-	31568.00

Continuation

CF Ammt Rs - 4847246.00

at. d