

1.

Name of work -

Situation of work -

Agency by which work is executed -

Rate of measurement -

No. and date of agreement.

These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>1st Bill</u>
N/W —					Mohammadpur to Hanjam
					tda under MNGBY-NAB.
Agency —					Sri Bangkashwar Singh
					At - Anbari Siwan.
Agr. No —					05 SRD / 2022-22
Date of agreement —					06/09/2021
Date of stipulated completion —					05-09-22

Agreement value — 13.65% Below.

Date of entry —

Record measurement -

- (1) Providing / Fixing of working Bench mark Pillars @ 1000/Km and Reference pillars @ 700/Km.

Work Bench mark —

$$53 \times 30.0 \text{ m} = 1.590 \text{ Km.}$$

Reference pillars — 1.590 Km

- (2) clearing and grubbing the road land (by manual means) — do — all widths

$$2 \times 53 \times 30.0 \times 2.50 \text{ m} = 7950 \text{ m}^2$$

$$= 0.795 \text{ Ha.}$$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of 20mm thickness					
CH. 650m - 850m					
	8	30'0"	3.75m		675.0 m ²
	1	20'0"	3.75m		75.0 "
CH. 1050 - 1500m					
	15	30'0"	3.75m		1687.5 m ²
CH. 1670m - 2060m					
	13	30'0"	3.75m		1462.5 "
					3900.0 m ²
					

Abstract of cost

Under A/R Bill

(1) Providing and fixing
of wearing bench mark
and reference pillars @ 400/km

(i) Wearing bench mark

1.590 km vide T.M.B. of
0.600 " Page-17
2.190 km 8428 =
@ Rs 3848 = 41/km - Rs 614 =

(ii) Reference pillars

1.590 km vide T.M.B. of

Continuation

CO - Rs 8428 =

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Bf R 8428 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	0.600 km		vide	tm B	P-17
	2.190 km				
	C R 1777 = 57 R 3897 =				
(2) clearing and grubbing the road land - all complete job					
	0.795 Ha		vide	tm A	Po 1
	0.300 "		"	"	P 17
	1.095 Ha				
	C R 51133 = 76 R 55991 =				
(3) Excavation for road way in soil (Box cutting)					
	147.75 m ³		vide	tm B	Po 2
	48.30 "				
	196.05 m ³				
	C R 74216 m ³ - R 14539 =				
(4) constn of embankment with materials obtained from borrow pits with a layer of 1000 m.					
	188.05 m ³		vide	tm B	P 12
	188.05 m ³				
	C R 57543 =				
	C R 140398 =				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) clearing and grubbing for road and drainage					
	0.600 km	wide	trunk R.P. 17		
	2.190 m				
	0.601777 = 571			0.3891	
(2) clearing and grubbing for road and drainage					
	0.795 m	wide	trunk R.P. 17		
	0.300 m	"	"	P. 17	
	1.095 m				
	0.6051133 = 761			0.55991 =	
(3) Excavation for road way in soil (Box cutting)					
	147.75 m ³	wide	trunk R.P. 17		
	48.30 m ³				
	196.05 m ³				
	0.6074214 m ³			0.14539 =	
(4) construction of embankment with materials obtained from borrow pits with a level of 1000 m.					
	188.05 m ³	wide	trunk R.P. 12		
	0.60188 = 05 m ³				
				0.57543 =	
				0.60140398 =	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5. Costs of embankment with material obtained from borrow pits up to level 100m.					
					945.0 m ³ vide para P13
					CG 152 = 14/m ³
					— Rs 143772 =
(6) Costs of granular sub base by providing well graded material (Gr.I)					
(i) BT Portion	523.49 m ³				vide para P13
	240.0053				P. 20
	763.495 m ³				
					CG 3177 = 10/m ³
					— Rs 2425624 =
(ii) C.C. Portion.					
	66.92 m ³				vide para P13
					CG 3177 = 10/m ³
					— Rs 212605 =
(7) Providing, laying and compacting 14mm aggregate of road G.S.					
(i) BT Portion.	261.565 m ³				vide para P10
	139.055				" " - P21
	400.62 m ³				
					CG 3861 = 66/m ³ — Rs 1547058 =

Continuation

Continuation

CG 44694572

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) C.C. Portion.					
		180.0 m ³			vide memo P-13
		CB 3861 = 66/m ³			
					Rs 695099 = 00
(8) Contn of un-reinforced plain C.C. Pavement (m ³) as per specification.					
		372.0 m ³			vide memo P-11
		CB 7171 = 15/m ³			
					Rs 2667668 = 00
(9) Priming and laying primer coat with bit. emulsion SS-1.					
		3900.0 m ²			vide memo P-2
		CB 44227/m ²			
					Rs 172653 = 00
(10) Priming and applying Tack coat with bit. emulsion RS-1.					
		3900.0 m ²			vide P-22
		CB 1502/m ²			Rs 58578 = 00
(11) Priming laying and rolling of mix seal surface material of 20 mm thickness					
		3900.0 m ²			vide P-23
		CB 22442/m ²			Rs 875238 = 00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) E/w in excavation for foundation of structures.					
		62.32 m ³	vide TMB P17		
		CR 269 = 32 m ³			
				Rs 16784 = 00	
(13) Paving 15 P.C.C. at leveling course in Jodha.					
		6.234 m ³	vide TMB P18		
		CR 5690 = 22 m ³			
				Rs 35473 = 00	
(14) Paving P.C.C. m.p. in back structure					
		57.28			
		56.74 m ³	vide TMB P18		
		CR 647 = 78 m ³			
				Rs 371047 = 00	
(15) Paving and leveling m.p. for outlets on first class bedding					
		15.0 m	vide TMB P18		
		CR 3568.41 m.			
				Rs 53526 = 00	
(16) Painting two coat on new concrete surface					
		218.02 m ²	vide TMB P18		
		CR 97 = 19 m ²			
				Rs 21189 = 00	
(17) Paving and fitting information					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sign Board with Logo					
2 Nos. wide 9m x P. 8					
CE 10936 = 62 / no.					
					Rs 21873 = 00
					Rs 9458585 = 00
Add labour cost @ 1% —					Rs 94586 = 00
GST @ 12% —					Rs 1135030 = 00
S. Fee @ 1.3% —					Rs 123907 = 00
					Rs 1,08,12,108 = 00
Less 13.66% to be paid					
as per agreement —					Rs 1476934 = 00
					Rs 9335174 = 00
deducty froms Payment					
					Rs 8429788
					Rs 2905386 = 00
					
14/7/22					
for					
14.7.22					
DB					

Continuation