

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)

[illegible]

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9m² 77	Scarfing existing Bituminous surface				
	do do as complete				
	4 No	1.50	1.30		7.80m ² ✓
	6 No	0.80	0.60		2.88m ² ✓
	1 No	8.50	0.50		4.25m ² ✓
	3 No	5.30	0.70		11.13m ² ✓
	1 No	6.30	0.80		5.04m ² ✓
	3 No	2.50	0.70		5.25m ² ✓
	4 No	2.90	0.60		6.96m ² ✓
	1 No	9.80	1.10		10.78m ² ✓
					54.09m ² ✓
9m³ 78	Construction of embankment with material obtained from borrow pits				
	$2 \times 50.0 \times 0.9 + 1.8 \times 0.9 + 0.5 = 94.50m^3$				✓
	$2 \times 50.0 \times 0.8 + 1.9 \times 0.7 + 0.6 = 87.75m^3$				✓
	$2 \times 50.0 \times 1.10 + 1.6 \times 0.5 + 0.7 = 81.0m^3$				✓
	$2 \times 50.0 \times 0.7 + 1.5 \times 0.7 + 0.8 = 82.50m^3$				✓
	$2 \times 50.0 \times 0.9 + 1.7 \times 0.6 + 0.4 = 65.0m^3$				✓
	$2 \times 50.0 \times 0.8 + 1.8 \times 0.6 + 0.8 = 91.0m^3$				✓
	$2 \times 50.0 \times 1.2 + 2.2 \times 0.85 = 144.50m^3$				✓
	$2 \times 50.0 \times 1.15 + 2.05 \times 0.95 = 152.0m^3$				✓
					798.25m ³ ✓

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sum 9 87	Construction of wall				12.00 m ³
	Reinforced Cement				1.50 m ³
	Concrete - Reinforced				2.00 m ³
	d-b as assembled				2.00 m ³
	$30.0 \times 2.5 + 3.4 + 3.5 \times 0.160 =$				15.03 m ³
	$19.50 \times 3.5 + 4.0 \times 0.160 =$				11.70 m ³
	$30.0 \times 4.3 + 4.4 + 4.0 \times 0.160 =$				20.32 m ³
	$576 \times 30.0 \times 3.75 \times 0.160 =$				30.0 m ³
	$1.16 \times 25.0 \times 3.75 \times 0.160 =$				15.0 m ³
	Total Q4 =				92.05 m ³
	M 10				91.80 m ³
	28/02/23				8.223
	AE				

Sum 5 102	Brick masonry work				5.76 m ³
	in Cement mortar				
	1:3 in Rasapate wall				
	d-b as assembled				
	$2 \times 2 \times 6 \times 0.40 \times 0.60 =$				5.76 m ³
Sum 6 101	Plastering with cement				
	mortar (1:4) m -				
	Sup. structure m				
	$8 \text{ No } 6.0 \times 0.60 =$				28.80 m ²
	$8 \text{ No } 0.40 \times 0.40 =$				1.28 m ²
	$4 \text{ No } 6.0 \times 0.40 =$				9.60 m ²
					39.68 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
500 No 7/8" providing laying spreadry and compacting G.B material filling in pit					
1 No $\times 3.80 \times 1.20 =$					4.56 m ² ✓
2 No $\times 5.80 \times 0.90 =$					10.44 m ² ✓
3 No $\times 1.20 \times 0.60 =$					2.16 m ² ✓
1 No $\times 18.30 \times 0.30 =$					5.49 m ² ✓
4 No $\times 0.90 \times 0.60 =$					2.16 m ² ✓
1 No $\times 25.0 \times 0.65 =$					16.25 m ² ✓
1 No $\times 8.60 \times 0.85 =$					7.31 m ² ✓
1 No $\times 7.80 \times 0.70 =$					5.46 m ² ✓
1 No $\times 8.80 \times 0.40 =$					3.52 m ² ✓
1 No $\times 21.50 \times 1.20 =$					25.80 m ² ✓
6 No $\times 1.50 \times 0.50 =$					4.50 m ² ✓
4 No $\times 3.50 \times 0.30 =$					4.20 m ² ✓
8 No $\times 1.20 \times 0.25 =$					2.40 m ² ✓
4 No $\times 0.80 \times 0.60 =$					1.92 m ² ✓
7 No $\times 1.80 \times 0.75 =$					9.45 m ² ✓
3 No $\times 2.50 \times 0.30 =$					2.25 m ² ✓
2 No $\times 5.50 \times 1.35 =$					14.85 m ² ✓
4 No $\times 3.80 \times 1.20 =$					18.24 m ² ✓
2 No $\times 12.80 \times 1.20 =$					30.72 m ² ✓
3 No $\times 5.50 \times 0.70 =$					11.55 m ² ✓
2 No $\times 1.70 \times 0.70 =$					2.38 m ² ✓
3 No $\times 5.50 \times 1.20 =$					19.80 m ² ✓
1 No $\times 9.50 \times 0.90 =$					8.55 m ² ✓
					40 Area 213.90 m ² ✓

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F Area		213.90 m ²
	4 No	5.80	1.20		27.84 m ²
	3 No	2.80	1.70		14.28 m ²
	1 No	25.30	2.60		65.78 m ²
	1 No	15.80	0.90		14.22 m ²
	4 No	7.50	0.80		24.00 m ²
	7 No	5.50	1.80		69.30 m ²
	2 No	12.50	0.85		21.25 m ²
	3 No	11.30	0.65		22.03 m ²
	1 No	8.50	0.75		6.37 m ²
	4 No	2.50	0.60		6.00 m ²
	8 No	2.50	0.90		18.00 m ²
	3 No	3.50	1.10		11.55 m ²
	(A)		Totl Area		514.52 m ²
	Qty				$514.52 \times (0.1 + 0.125 + 0.15) = 69.31 \text{ m}^3$
	M. 1				3.3.23 AE
500th 8/81	Providing laying spread and Compaction W.Bm for concrete pot fill over G.S.B layer as per				
	Pot Area As				
	Same of above				
	Clean side Trench Pits				
	514.52 m ²				
	$514.52 \times 0.075 =$				38.55 m ³
	M. 1				5.3.23 AE

Continuation

sample priority laying spm
dry and compaction
w/ Bonzo III material
in Pot filling —

$4H \times 0.90 \times 0.80 = 2.88m^2$
 $1H \times 3.80 \times 1.20 = 4.56m^2$
 $1H \times 6.30 \times 0.80 = 5.04m^2$
 $4H \times 1.50 \times 1.30 = 7.80m^2$
 $6H \times 0.80 \times 0.60 = 2.88m^2$
 $2H \times 8.80 \times 0.80 = 14.08m^2$
 $3H \times 5.60 \times 0.90 = 15.12m^2$
 $1H \times 6.50 \times 0.90 = 5.85m^2$
 $3H \times 2.80 \times 0.80 = 6.72m^2$
 $4H \times 2.90 \times 0.70 = 8.12m^2$

cb — 73.85m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P Area		73.05 m ² ✓
	1 No	2.80			78.40 m ²
	1 No	1.50	0.90		1.35 m ² ✓
	2 No	0.40	0.30		0.25 m ² ✓
	3 No	0.90	0.60		1.62 m ² ✓
	2 No	0.80	0.50		0.80 m ² ✓
	1 No	1.30	1.20		1.56 m ² ✓
			Total Area		78.63 m ²
		157.03			157.03
	Qty =	78.63	0.0752		5.89 m ³
					11.77 m ³ ✓
		18103.23			8.2.23
					AE

50m H₁₁/83

Providing and applying Prime coat with Bitumen emulsion.

(SS+) on Pre panel

Surface —

Area as shown of

w.B m g m Pot

Cover Area —

vide page No (6) & (7)

514.52 + 78.63 =

(A) = 593.15 m²

(B) Limit Qty = — 591.20 m² ✓

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
30mm ¹² / ₈₃ Providing and app					
lyng tack coat -					
(RS-1) prepared.					
Prime coat surface					
Area As same of					
Prime coat area					
vid 30mm P.H. ②					
593.15 m ²					593.15 m ² ✓
30mm ¹⁸ / ₈₄ Providing and appl-					
ying 20mm thick					
mix. Seal surface					
on patch-work					
to do					
Area As same					
of above item					
vid P.H. ② - ③					
591.20 m ²					591.20 m ² ✓
M d A					
1513/23					shy 15.2.23 AE
30mm ¹⁹ / ₈₅ Providing and -					
applying tack					
Coat to do					
1 No x 10.0 x 8.10 + 3.75 =					59.25 m ² ✓
30 No x 13.0 x 3.75 =					1462.50 m ² ✓
1 No x 25.0 x 3.75 =					93.75 m ² ✓
1 No x 12.0 x 4.6 + 3.75 =					50.10 m ² ✓
1 No x 8.10 + 3.75 x 10 =					
2					210 - 1665.60 m ²

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
		A/P Area =		1665.60 m ²
		116 x 15.0 x 3.5 + 116 x 13.25 =		70.25 m ²
		(A) Total =		1735.85 m ²
Item No 20		Providing and laying		
		Semi dense bitumen		
		Concrete surface		
		Area as same		
		of above item		
		Vide P.No. (7) - (2)		
		1735.85 m ²		
		1735.85 x 0.025 =		
		43.39 m ³		
		Total =		
		43.39 m ³		

	Total			
	1735.85			
	1735.85			
Item No 21	Construction of sub			
	grade & earthwork			
	Shoulder			
	2 x 4 No x 50.0 x 1.25 x 0.45 =			225 m ³
	2 x 3 No x 50 x 1.1 + 1.2 x 0.3 + 0.4 =			120.75 m ³
	2 x 2 x 50.0 x 0.9 + 1.3 x 0.30 =			11.00 m ³
	Total			356.75 m ³
Item No 22	Providing and laying			
	of hot applied tar			
	Plastic compound			
	2 x 9 No x 50.0 x 0.10 =			90 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2000 No 23 P/V and lay of not applied thorn Plastic compound do do as samples $2 \times 3 \text{ No} \times 50.0 \times 10 = 30.0 \text{ m}^2$ M.H. 2 18/03/03 SH 18.3.23 AE					
2000 No 24 P/V and lay K.M. from P/V 2 No					2 No
2000 No 25 P/V and lay 2000 m from P/V 2 No					2 No
2000 No 26 P/V and lay place identification. 8000 board					
$2 \times 1.20 \times 0.80 = 1.92 \text{ m}^2$					
2000 No 27 P/V and lay 6000m equilateral fringe 7 No					7 No
2000 No 28 P/V and lay 6000m Circular board 6 No					6 No
2000 No 29 P/V and lay 6000 450 mm section sign board 3 No					3 No

~~my dm~~ ~~sw~~
 19/03/23
 Jan
 19.5.23
 AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Amount of work
3000 1/2					P/V Clay & Grubbing work
					Qty m ³ m ³ Rm ①
					0.1435 m ³ @ 62032.43/c - 9272 = 60
3000 1/2					Scraping the work structure
					Qty m ³ m ³ Rm ②
					54.09 m ³ @ 20.22/m ³ = 1094.20
3000 3/4					Cost of construction from above
					Qty m ³ m ³ Rm ②
					798.25 m ³ @ 250.34/m ³ = 199834.2
3000 4/5					Cost of sub grade in cotton shell
					Qty m ³ m ³ Rm ①
					356.75 m ³
					@ 253.71/m ³ = 90511.2
3000 5/8					P/V layer spread & compacting G.S.B
					Qty m ³ m ³ Rm ⑤
					6431 m ³ @ 145.72/m ³ = 93875.2
					90.2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				D/P - 8	
cont 6/ 81				P/V Long spread	
				& comp by W.B.M	
				grt - 0	
				Qty vid TMB P. No (5)	
				38.17 m ³	121268
				38.55 m ³ @ 3127.07	122473
cont 7/ 82				P/V Long spread	
				& comp by W.B.M	
				grt - 0	
				Qty vid TMB P. No	
				(6) & (7)	
				38.55 + 5.87 =	
				50.32 m ³ @ 2752.20/m ³	1384912
cont 8/ 83				P/V and apply	
				prime coat	
				Qty vid TMB P. No (7)	
				591.20 m ³ @ 56.06/m ³	33143
cont 9/ 85				P/V and apply	
				top coat	
				Qty vid TMB P. No (8) & (9)	
				593.15 + 1735.85	
				= 2329.00 m ³	
				Limit Qty = 2312.45 m ³	
				@ 19.07/m ³ R	44098
					4498
				40.4	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/A - h	
30m 10/84				plv and apply	
				20 mm m/sa	
				Qty in d m/sa (7)	
				591.20 m ²	
				C 250.71/m ² L	1482202
30m 11/86				plv and lay	
				S.D. B.C. - 2	
				Qty in d m/sa (9)	
				43.030 m ³	
				C 12679.04/m ³ L	5455792
30m 12/87				plv unget in	
				Conut concn	1324015
				Parment - 2	
				Qty in d m/sa (3)	
				91.80 m ³ C 7872.34/m ³	7226812
30m 13/88				plv and lay km	
				Stone p/sa - 2	
				Qty in d m/sa	
				2 Hs C 2692.93/m ² - 58	53862
30m 14/89				plv and lay -	
				200 on stone p/sa	
				Qty in d m/sa	
				2 Hs C 761.34/m ² L	15232
				clad	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P		
30015 90			P/V and fixy-		
			discepto & Plm		
			Sign board		
			Qty viz mbs flt		
			1.92 m ² @ 14833.62/m ²		28481
30016 91			P/V and fixy		
			600 mm equilateral		
			flag sign board		
			Qty viz mbs flt		
			7.14 @ 4352.42/m ²		30467
30017 92			P/V and fixy 600		
			mm cross bar		
			Qty viz mbs flt		
			6 m @ 4280.75/m ²		25504
30018 93			P/V and fixy of		
			retro-reflectory		
			sign board		
			Qty viz mbs flt		
			3.14 @ 4107.02/m ²		123212
30019 94			P/V and fixy retr.		
			reflectory sign		
			board - 900 mm		
			octagonal		
			Qty viz mbs flt		
			1.14 @ 8551.75/m ²		85522
			gate		

Continuation

\$ ~~244530320~~
 2444331/200
 M 2003
 19/03/23
 SHK
 19.3.23
 AE C6P
 Edge
 20.5

4 E/W - 115.6 m

- | | | | |
|------|---------------|-----------------------|--|
| II | Mud - | 157.99 m ³ | |
| III | Screening - | 22.61 m ³ | |
| IV | Stone chips - | 160.16 m ³ | |
| V | Sand - | 77.35 m ³ | |
| VI | Gravel - | 2880 m ³ | |
| VII | SS-1 - | 504 Ky | Invoice No -
IP/GR/II/2022-23/145
Dt 14-03-23
Q4-SS - 7.2 m.1
RS - 7.8 m.1 |
| VIII | RS-1 - | 637 Ky | |
| IX | S.G. - | 6090 Ky | |

Invoice No. - 1367461220002306 / 11-03-23 / 120dr

19/03/23
AE

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Memo 1st on P/C Bill Bill value Rs-2445503=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
I. Tax @ 1% -	24443				
	2445500				
	24443				
C.G.S.T @ 1% -	2445500				
	24443				
S.G.S.T @ 1% -	2445500				
	24443				
L. cess @ 1% -	2445500				
	24443				
Royalty -	10105700				357527
					35757400
B. fee -	3652200				
	1222160				
S. D @ 5% -	1222160				
	2086744				
By deprec -	2086744				
	244431100				
Total Rs -	244550300				
	2444311				
Passal for Rs -	244550300				Rupees (
					Twenty four lakh forty four thousand
					Twenty four lakh forty five thousand five
					hundred eleven only
					hundred three only

Executive Engineer
R.W.D. Works Division
Sheikhpura

TOXU NO - PNG 202303082327

11. 24 - 22/05/25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2nd and 4th
Name of work:					Chitaura more to Chitaura
Agency:					Sri. Ghanashyam Singh
Agreement No.					29 S.B.D/2022-22
Date of Work Order:					24-02-2023
Date of Completion:					23-11-2023
Actual date of complete:					19-03-2023
Date of entry:					03-04-2023
					All Measurement is Complete
					M. J. Singh 03/04/23 JP

					Abstract of work
1/2					P/V clearing & grubbing work - m
					Qty vid MB P.H. - 12
					0.1495 H ² @ 62032.4/- 9274 =
2/2					Scraping the existing structure - m
					Qty vid MB P.H. - 12
					54.09 m ² @ 20.22/m ² h 1094 =
3/2					Cost of embankment from approved mtn.
					Qty vid MB P.H. - 12
					798.25 m ³ @ 250.34/m ³ 199834 =
					90.4

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P R	
3000 7/7	Consolidation of sub-grade				
	earth on shoulder				
	to to - compact				
	Qty in d mms P.H. (12)				
	356.75 m ³ @ 253.71/m ³				90511 =
3000 8/80	P/V laying spreading				
	& compacting C.S.B.				
	material				
	Qty in d mms P.H. (12)				
	64.31 m ³ @ 1459.72/m ³				93875 =
3000 6/81	P/V laying spreading				
	W.B.M. & in mms				
	Qty in d mms P.H. (13)				
	38.17 m ³ @ 3177.04/m ³				121268 =
3000 7/82	P/V laying spreading				
	& compacting W.B.M.				
	from material				
	Qty in d mms P.H. (13)				
	50.32 m ³ @ 2752/m ³				138491 =
3000 8/83	P/V and applying				
	prime coat				
	Qty in d mms P.H. (13)				
	591.20 m ³ @ 56.06/m ³				33148 =
3000 9/85	P/V and applying				
	finish				
	Qty in d mms P.H. (13)				
	2312.45 m ³ @ 19.07/m ³				44098 =
	40 kg				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					318-6
South $\frac{15}{84}$					P/V and applying
					25 mm m/s Seal
					Qty vid m/s Pto (14)
					591.20 m ² @ 2537.42/m ² 148220=
South $\frac{11}{86}$					P/V and applying
					S.D.B.C. Seal
					Qty vid m/s Pto (14)
					43.030 m ² @ 1269.04/m ² 545579=
South $\frac{12}{87}$					P/V and lay up
					Reinforced Corrugated
					Permet m/s
					Qty vid m/s Pto (14)
					91.30 m ² @ 7872.34/m ² 726812=
South $\frac{13}{88}$					P/V and fix 10m
					Stone post m/s
					Qty vid m/s Pto (14)
					2 No @ 2692.93/each 53862=
South $\frac{14}{89}$					P/V and fix 200m
					Stone post m/s
					Qty vid m/s Pto (14)
					2 No @ 761.34/each 1523=00
South $\frac{15}{90}$					P/V and fix direction
					and place board m/s
					Qty vid m/s Pto (15)
					1.92 m ² @ 14833.62/m ² 28481=
					40-6

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P-B	
Sonb 16/91				P/V and fly room	
				equilateral triangle	
				Qty of masonry P.H. (15)	
				7 No @ 4352.41/cum	304672
Sonb 18/92				P/V and fly room	
				Circular house	
				Qty of masonry P.H. (15)	
				6 No @ 4250.35/cum	255042
Sonb 18/93				P/V and fly room	
				refectory room for	
				Qty of masonry P.H. (15)	
				3 No @ 4107.02/cum	123212
Sonb 19/94				P/V and fly room	
				refectory room	
				Qty of masonry P.H. (15)	
				1 No @ 8551.75/cum	85522
Sonb 20/95				P/V and fly R.C.C.	
				Boundary Pillar	
				Qty of masonry P.H. (16)	
				24 No @ 731.29/cum	175512
Sonb 21/98				P/V and long - Road	
				masky	
				Qty of masonry P.H. (16)	
				90 m ² @ 823.80/m ²	741422
				40 ft	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P/B		
20th 22/100 P/V and Laying					
2000 m ² masonry					
Qty in 2000 m ² P.M. (16)					
30 m ² @ 926.40/m ² h					27792=
20th 23/100 P/V and fly loss of masonry					
Qty in 2000 m ² P.M. (16)					
216 @ 10872.95/m ² h					21746=
20th 24/101 Plastering with cm mortar					
Qty in 2000 m ² P.M. (16)					
39.63 m ² @ 184/m ² h					7301=
20th 25/102 P/V Brick masonry work					
Qty in 2000 m ² P.M. (16)					
5.76 m ² @ 5828.95/m ² h					33575=
20th 26/103 painting of two coat of New surface					
Qty in 2000 m ² P.M. (17)					
39.63 m ² @ 11686/m ² h					46372=
Total Rs -					2447046=
Add 18 x G.S.T - R. +					440468=
Add 1 x L.C - R. +					24470=
Add S.F - R. +					36522=
Total Rs -					2948506=

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		A/P-B		2948506.00
Land 19-10-1944		R ₁		509195.00
		R ₂		2444311.00
Land 19-10-1944		R ₁		2444311.00
		N.H.		

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 5314/28
 JV