H.T. No Nawkapdi Tol. to Kashi Dighan (Nishan

Nishan Kr. Singh

Schedule XLV—Form No. 1245,

No. 20, 19..

BIHAR P.W.D.

E.E. P.W.D. Works Aurangabad. DIVISION

Assistant Engineer P.W.D. SUB-DIVISION

Works Sub-Division- Madanpur

MEASUREMENT BOOK No. 2501

Agent.

Certified that this M.B. contains 100 (one hundred) pages, is printers material and issued to Shri Baban Ram A.E. R.W.D. Work Sub-Div. Madanpur.

05/12/19

Executive Engineer
Rural Works Departi. nt
Works Division, Aurangabad

05/12/19

Schedule XLV – Form No. 134.

E. E. Aurangabad. DIVISION.

A. E. Madanpur. SUB-DIVISION.

Shri _____

MEASUREMENT BOOK.

[2501]

511164

Shri Baban Ram A.E. Madanpur.

Date of first entry _____

Date of last entry _____

निःशुल्क. गवर्नमेंट प्रेस, पटना ।

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Abstract of Cost etc

Sh & Firm Bill

Further Measurement — [illegible] 4/7/21

① Name of work — Construction of Road from Hemkabbelara Road to Kashinagar [illegible]

Agency — Kishor Kr. Singh

Agreement — 36 SMD/20/9.20

Date of work store — 25/01/2019

Date of Completion — 24/10/2020

Actual Date of Completion. 05/12/2020.

① Plus & finer of work as

Bench marks — [illegible] 2nd

Rs 4308.86 each Rs 8618=0

Reference Pillar — 6 nos

Rs 1959.09 each Rs 11755=0

Continuation

Sch. XLV-Form No. 134 82

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(2) Clearing & Grubbing					
road land —					
side — (71) 1.20 Heat					
@ Rs 49739. Hectare					59687=00
(3) Boundary —					
side — (71) 29.24 m³					
@ Rs 82.01/m³					2439=00
(4) Construction of temporary					
— material obtained					
from excavation —					
side — (71) 17.84 m³					
@ Rs 27.98/m³ —					499=00
(5) Construction of temporary					
— load 100 m					
side — (71) 2702.89 m³					
@ Rs 132.54/m³ —					358295=00
(6) Construction of temporary					
—					
load — 100 m					
side — (71) 1715.05 m³					
@ Rs 187.23/m³ —					321109=00
(7)(a) Construction of temporary					
[illegible] —					
side — (71) 2964.07 m³					
@ Rs 189.60/m³					563384=00
8/9 — [illegible] — [illegible]					
[illegible]					
side — (71) 951.08 m³					
@ Rs 2233.20/m³					2123952=00

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
9/10 – Ex Pro-11 – Pl. laying					
Providing & Compacting					
do —					
side – (72) 476.05 m³					
@ Rs 3244.05/m³ Rs 1544330=00					
10/11 – Prime coat – Pl. 4					
applying prime coat..					
— do —					
side – (72) 4366.96 m²					
@ Rs 54.68/m² – Rs 238785=00					
11/12 – Tack coat – Pl. 9 and					
applying Tack coat.					
— do —					
side – (72)					
4366.96 m²					
@ 1.835/m² – Rs 8013=00					
12/13 – Mix types – Pl. 6					
providing closed graded					
premixed surfacing.					
— do —					
side – (73) 4366.96 m²					
@ 220.45/m² Rs 962696=00					
13/14 – Cel – Construction					
of plain jointed cement					
concrete pavement –					
— do — see complete					
Jts separation filler..					
side – (72) 328.61 m³					
@ 6445.42/m³ Rs 2105139=00					

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
14/18 – Hand shoulding					
– do –					
vide – (72)		200.	353		
		@ Rs	525.71 sq.m		Rs 10549/100
15/18 – Kilometre stone –					
(4) ordinary km stone –					
vide – (73)		2 nos			
		@ Rs 2212.4 each			Rs 4425=00
(5) 200m stone –					
vide – (73)		7 nos			
		@ Rs 642.16 each			Rs 4495=00
16/18 – Plain & fluorescent reflectorised informatory					
signboard – do –					
complete –					
pole & fixing					
vide – (74)		3 nos			
		@ Rs 9981.24 each			Rs 29944=00
17/18 – Painting numbers					
& figures – do –					
vide – (74)		2 nos			
		@ 0.52 each			Rs 114=00
18/18 – Boundary pillar –					
vide – (74)		3 nos			
		@ Rs 526.25 each			Rs 1999=00
19/20 – Traffic sign –					
600mm Δ –					
vide – (74)		12 nos			
		@ Rs 4018.92 each			Rs 48227=00

Continuation

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Sch. XLV-Form No. 134 85

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
	300 x 600mm ▭				
	vide - (74) - 6 nos				
	@ Rs 7695.43 each				Rs 61483=00
	600 x 450mm ▭ -				
	vide - (74) - 6 nos				
	@ Rs 5308.90 each				Rs 4472=00
21/21 - Road marking etc.					
	Rate applied -				
	do —				
	vide - (74) 231.00 m²				
	@ 850.93/m² -				Rs 196565=00
21/22 - Road marking					
	with Roll - applied				
	do —				
	vide (75) 101.12 m²				
	@ 953.99/m² -				Rs 102191=00
22/23 - Planting of tree					
	do —				
	vide - (75) 96 nos				
	@ Rs 749.73 each				Rs 71974=00
23/24 - Earthwork excavation					
	in foundation etc —				
	vide (75) 46.98 m³				
	@ Rs 285.71/m³ -				Rs 13423=00
24/25 - Providing & laying					
	Cement concrete				
	Course etc —				
	vide - (75) 8.53 m³				
	@ Rs 5298.19/m³				Rs 45164=00

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L	B	D	Contents of area
25/26 - P/V Plain cement					
Concrete - do Header 9"					
& 5 & Tapering - do —					
Side - (75) 45.40 m²					
do 6016.64 m/m Rs 282.795=00					
26/27 - Plain Rating Rce					
1:3 Rs Pointing & Curing					
do —					
side - (75) 22.50 m²					
do 1130.96 m/m Rs 254.45=00					
27/28 Pointing on Brickwork					
do —					
side - (75) 24.40 m²					
do 108.98 m² Rs 266=00					
28/29 - Plain cement concrete					
on foundation 5500					
— do —					
side - (75) 29.00 m²					
do 285.71 m³ Rs 257.14=00					
29/30 - Plain Rce 5:5					
levelling course.					
— do —					
side - (75) 4.60 m²					
do 5293.19 m² - Rs 24372=00					
30/31 - Plain Plain cement					
Concrete - on Header					
10" - do —					
side - (75) 33.74 m²					
do 6216.64 m² Rs 209749=00					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L	B	D	Contents of area
31/32 – Pipe laying [illegible]					
[illegible]					
vide – (76) [illegible]					
[illegible] 485/1.43 [illegible]					31886=00
32/33 – Painting on [illegible]					
– do –					
complete [illegible]					
[illegible]					
vide – (76) 13.26 [illegible]²					
[illegible] 108.98/[illegible]² – Rs 1445=00					
33/34 – Pipe laying					
[illegible]					
[illegible]					
– do –					
vide – (77) 300 [illegible]					
[illegible] 944.25/[illegible]					29828=00
34/35 – Earth excavation					
in foundation					
– do –					
vide – (77) 14.32 [illegible]³					
[illegible] 285.71/[illegible]³ – Rs 21234=00					
35/36 – Sand filling in					
foundation – do –					
vide – (77) 1.01 [illegible]³					
[illegible] 486.52/[illegible]³ Rs					491=00
36/37 – Plain cement					
concrete in					
foundation					
– do –					
vide – (77) 10.90 [illegible]³					
[illegible] 5298.19/[illegible]³ – Rs					58227=00

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L	B	D	Contents of area
37/38- Pile Plain cement concrete as sub structure					
-do-					
vide (78)			47.20 m³		
		Rs 5298.17			Rs 250075=00
38/39- Pile Plain cement concrete as sub structure					
-do-					
vide (78)			22.60 m³		
		Rs 5742.50			Rs 130298=00
39/40- Pile Reinforced cement concrete					
(roof) as sub structure					
-do-					
vide (78)			2.91 m³		
		Rs 6216.64			Rs 18090=00
40/41- Deck slab - Pier having reinforced cement concrete -					
-do-					
vide (78)			3.69 m³		
		Rs 7417.56			Rs 27371=00
41/42- Supplying, fitting & fixing HYSD bar					
-do-					
vide (78)			0.4930 MT		
		Rs 78065.34			Rs 38492=00

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
42/44 - Pile [illegible] Rate					
— do —					
vide - (78) [illegible]					
Rs 131.[illegible] - Rs					2031=00
43/47 - Dismantling of existing structure					
— do —					
vide - (79) 2.22 m³					
Rs 474.[illegible]/m³ Rs					1054=00
44/48 - Dismantling of existing structure					
— do —					
vide - (79) 78.71 m³					
Rs 228.40/m³ Rs					17977=00
45/49 - Removal of cut type of pipe					
— do —					
vide - (75) 7.50 metre					
Rs 169.97/metre Rs					1275=00
Above [illegible]					
vide - (77) 10 metre					
Rs 229.83/metre Rs					2298=00
				Rs	1031326=00
Deduction 75% Agreement (10% below)				Rs (-)	1031326=00
				Rs	9281937=00

Continuation

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Sch. XLV-Form No. 134 90

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				B'D/Rs	9281937=00
Deduct amount of previous					
	payment			Rs	8797807=00
				Rs	484130=00

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