

2054

NH-34A Se Garha village kote luv hospital
Schedule XLV From No. 134.
BIHAR P.W.D.

HANNAUT DIVISION

Hannaut SUB-DIVISION

MEASUREMENT BOOK

विज्ञान-विज्ञान Construction 1063

आदेश नमि मार है कि इस
 भाग पृष्ठ में मारि के हों कुल
 100 (एक सौ) एक है जो महत्वा
 अमिरी आर प्रमिरी ~~हरी~~
 के नाम निम्न नमि मार है


 17.7.23

कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, हरनौत
 19.07.23

Sch. XLV-Form No. 134

aa DIVISION
 रतन SUB-DIVISION

Measurement Book

No. 1069

Name of officer _____

Date of first entry _____

Date of last entry _____



No. and date of agreement

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

1st on Ale Bill

work.) 1st Apr 1980					Contents of area
Particulars	Details of actual measurement				
	No.	L _{bm}	B.	D.	
① Name of work:-					
Construction of road					
from N.M 31 to Sarthi village and Hospital.					
② Name of Agency-					
Vijay Construction					
③ Agreement No.-					
05/14 BID/2023-24					

[illegible]

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing and grubbing road land including wild vegetation etc. all complete job					
2X 10X30MX 1.W=					600m ²
2X 10X30MX 1.W=					600m ²
2X 10X30MX 1.W=					600m ²
2X 10X30MX 1.W=					600m ²
2X 10X30MX 1.W=					600m ²
2X 10X30MX 1.W=					600m ²
2X 6X30MX 1.W=					360m ²
2X 1X20MX 1.W=					40m ²
				Qty	4.000m ²
				or	0.4000ha

② Scribbling the existing Bituminous Surface etc. all complete job					
4X 05.60 X 2.75=					30.8m ²
5X 20.50 X 2.10=					41.0m ²
1X 9.30 X 1.80=					16.74m ²
1X 8.50 X 1.50=					9.75m ²
1X 8.50 X 1.75=					14.87m ²
2X 5.50 X 2.10=					23.10m ²
1X 8.50 X 1.50=					12.75m ²
				Qty	147.16m ²
				or	147.16m ²
③ Construction of Subgrade Earthen Shoulders etc. all complete job					

Continuation

4) P.V. Laying and Spreading
and Compacting etc.
all completely
work with well graded
material etc. all
complete etc.

4	x	5.60	x	1.50	x	10	=	3.36 m ³
5	x	7.00	x	2.00	x	10	=	7.00 m ³
3	x	8.50	x	1.75	x	10	=	4.46 m ³
4	x	6.50	x	2.00	x	10	=	7.80 m ³
5	x	9.30	x	1.90	x	10	=	13.00 m ³
4	x	8.50	x	2.10	x	10	=	7.14 m ³
3	x	4.70	x	2.50	x	10	=	5.28 m ³
6	x	7.00	x	2.30	x	10	=	10.30 m ³
5	x	9.20	x	2.00	x	10	=	13.80 m ³
4	x	10.30	x	2.10	x	10	=	12.97 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. F. Qty	85.9 m ³
	4	8.00	2.00	0.075	6.40 m ³
	3	7.50	1.90	0.075	6.41 m ³
				Qty	98.72 m ³
				At ddt	97.76 m ³
(5) P.W. Laying and complete work from 1911 etc. all complete					
	4	5.60	1.00	0.075	2.75 m ³
	5	7.50	2.00	0.075	5.62 m ³
	3	8.50	1.35	0.075	3.34 m ³
	4	6.50	2.00	0.075	3.90 m ³
	5	9.30	1.90	0.075	6.12 m ³
	4	8.50	2.10	0.075	5.35 m ³

6	7.50	2.30	0.075	7.76 m ³
5	9.20	2.00	0.075	6.90 m ³
4	10.30	2.10	0.075	6.48 m ³
4	8.00	2.00	0.075	4.80 m ³
3	7.50	1.90	0.075	3.22 m ³
3	4.50	2.50	0.075	2.61 m ³
3	7.80	2.05	0.075	3.19 m ³
				Qty - 58.806 m ³
				At ddt - 58.45 m ³

(6)	P.W., Laying & and Complete work from 1911 etc. all complete			
	8	12.30	1.50	0.075 = 11.07 m ³
	10	15.40	2.00	0.075 = 23.10 m ³
	6	12.50	2.10	0.075 = 11.81 m ³
	5	13.70	2.00	0.075 = 10.23 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 X 15.80 X 2.05 X 0.05					17.43ms
4 X 12.70 X 1.70 X 0.05					6.47ms
6 X 10.50 X 2.10 X 0.05					9.92ms
5 X 12.90 X 1.90 X 0.05					9.19ms
7 X 14.70 X 2.00 X 0.05					15.48ms
9 X 15.50 X 1.90 X 0.05					20.40ms
10 X 12.50 X 2.30 X 0.05					21.5ms
12 X 12.70 X 2.20 X 0.05					25.14ms
10 X 14.60 X 2.05 X 0.05					22.44ms
8 X 12.30 X 1.95 X 0.05					24.39ms
11 X 15.20 X 2.10 X 0.05					24.77ms
15 X 9.50 X 2.05 X 0.05					21.9ms
6 X 14.50 X 2.10 X 0.05					13.0ms
10 X 13.70 X 2.10 X 0.05					21.57

8 X 15.30 X 2.05 X 0.05					18.82ms
9 X 12.70 X 1.90 X 0.05					16.28ms
10 X 10.90 X 2.10 X 0.05					16.35ms
12 X 14.50 X 1.90 X 0.05					24.79ms
10 X 15.20 X 2.10 X 0.05					23.62ms
					Itz 401.70ms

(7) Elia in excavation for structures etc. all

Complete - 0.00

H.W - 2 X 3.90 X 1.15 X 1.50 = 13.45

Blom 1 X 5.35 X 1.13 X 0.35 = 2.27

Itz 15.66ms

for 3 no Itz - 46.986ms

(8) PIN MIS as levelling course in fundm. etc. all complete - 0.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				to PIV	30,45,994
				Qty 5813.5m ²	
				@ 1320.68/m ²	1,20,224
(15) PIV and				Qty	
ing face coat					
etc all complete					
Qty					
Qty note Insulation					
Qty 8347.5m ²					
@ 1725/m ²					1,43,994
(16) PIV Laying					
M.S.S. 20mm thick					
premix carpet					
etc all complete					

Qty					
Qty note Tins					
From 15					
Qty 5813.5m ²					
@ 13257.26/m ²					14,160,712
(17) PIV and Laying					
S.D B-C etc all					
Completers					
Qty note Tins					
Qty 209.01m ²					2889090
@ 13,828.69/m ²					28,89,914
(18) Reinforced cement					2889090
Mortar boundary					
Pillar etc all					
Completers					
Qty note Tins					

Continuation C/P 376,61120

B- 7660014



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B f B	76,61,120 76600145
Qty notes					
@ B. 662/2000					52,9602
(19) Reinforced Concrete					
concrete M15 grade					
kilometre post etc					
all completely					
Qty rate TMB					
Prn 16					
(i) 1/4 m stone dt 30					
@ B. 2815.11/200					84452
(ii) 200 m stone dt 30					
@ B. 811.40/200					8114

(20) PW and Army					
retro reflective					
sign board etc					
all completely					
Qty. rate TMB					
Prn 16					
(i) triangular dt 600					
@ B 4361.81/200					26,171
(ii) circular dt 400					
@ B 5761.44/200					23,046
(iii) rectangular dt 400					
@ B 7932.83/200					31,730
(iv) rectangular dt 400					
@ B 5618.17/200					22,473
(v) circular dt 400					
@ B 10,048.52/200					10,049
Continuation					78,44,109 7843002

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B-PB		7849002
(21) PIV and evaluating					7844108
directions etc					
all complete					
Qty. mole TWS PIV 17					
Qty. 1 No.					
@ B-12,561.24/MB					2,561.24
(22) PIV and abutting					
24 hot applied road					
marking etc all					
complete					
Qty. mole TWS PIV 17					
Qty. 445.8 MB					
@ B-663.72/MB					295223

(23) PIV and Arising					
of conformity					
band etc all					
complete					
Qty. mole TWS PIV 17					
Qty. 3 No.					
@ B-2,191.99/MB					36,590
(24) Planting of					
26 trees by the road					
side fixing the					
tree guard etc					
all complete					
Qty. mole TWS					
P.W. 20					
Qty. 160 No.					
@ B-1,83,240					1,83,240
Continuation					

