

PMGSY Sadak Jita Rava Bathna to Sagiroha

Babu to a road

Schedule XLV-Form No. 134

Name of Agency - M/S North Bihar Const.

(PMGSY/ACC)

DIVISION

Block:- Sidhwaaliya

SUB-DIVISION

M.B.N.B-561

MEASUREMENT BOOK

प्रमाणित किया जाता है कि
भाषिपुत्र पंजी में भूमि द्वारा
तंकिट छूट 100 (एक सौ) पन्ने हैं।
जिसमें श्री धीरेन्द्र कुमार
सहायक अभियंता सिविलीया
के नाम से निर्गत किया जाता है।

16/9/20
कार्यपालक अभियंता
समीक्ष कार्य विभाग कार्य प्रमण्डल
गोपालगढ़-2
16/9/20

Sch. XLV—Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

M.B. No. 561

Name of Officer श्री धीरेन्द्र कुमार
सहायक अभियंता सिविलीया

Date of first entry _____

Date of last entry _____

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	Ø.	
	<u>Abstract of cost</u>				
(1) Construction of reference & working bench mark					
— do — as per T.S. —					
1.00 KM — Vide T.M.B.P. (9)					
1.00 KM @ Rs 9254.91 per km —					Rs 9255.00
(2) Construction of reference pillars/Burjees — do — as per T.S. —					
1.00 KM — Vide T.M.B.P. (9)					
1.00 KM @ Rs 8291.81 per km —					Rs 8292.00
(3) Clearing & grubbing road					
Land — do — as per T.S. —					
0.30 Hect. — Vide T.M.B.P. (9)					
0.30 Hect. @ Rs 49496.70 per Hect. —					Rs 14849.00
(4) Construction of embankment with approved material obtained from borrow pits — do — with lead up to 1000 M as per T.S. —					
392.40 M ³ — Vide T.M.B.P. (9)					
392.40 M ³ @ Rs 174.83 per M ³ —					Rs 68603.00
(5) Construction of Subgrade & earthen shoulders — do — as per T.S. —					
575.00 M ³ — Vide T.M.B.P. (9)					
575.00 M ³ @ Rs 176.47 per M ³ —					Rs 101470.00

Continuation

Rs 202469.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Construction of embankment with approved material obtained from borrow pits — do do — as per T/S with lead up to 100 M as per T/S —					B.F.R. 202469.00
910.80 M ³ vide T.M.B.P. (10)					
910.80 M ³ @ Rs 58.59 per M ³ —					Rs 53364.00
(7/4) Excavation for roadway in soil — do do — as per T/S —					
81.00 M ³ vide T.M.B.P. (10)					
81.00 M ³ @ Rs 74.10 per M ³ —					Rs 6002.00
(8/9) Construction of granular sub base by providing well graded material Grading I — do do — as per T/S —					
185.995 M ³ vide T.M.B.P. (10)					
185.995 M ³ @ Rs 3108.24 per M ³ —					Rs 578117.00
(9/10) Providing & Laying spreading & compacting stone aggregate WBM Gr-3 — do do — as per T/S —					
284.049 M ³ vide T.M.B.P. (10)					
284.049 M ³ @ Rs 3862.39 per M ³ —					Rs 1097118.00
(10/4) Providing & applying primer coat with bitumen emulsion (SS-1) — do do — as per T/S —					

Continuation

Rs 1937060.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
157.488				B.F. B.	1937060500
157.488 M ² —vide T.M.B.P. (11)					
157.488 M ² @ Rs 4.74 per M ² —					Rs 3161800
(11/2) Boulding & applying tack coat with bitumen emulsion					
(RS-1) do do as per T/S—					
157.488 M ² —vide T.M.B.P. (11)					
157.488 M ² @ Rs 14.14 per M ² —					Rs 1071100
(12) Boulding laying & rolling					
do close graded premix					
Subsiding do 20mm thick					
do do as per T/S—					
157.488 M ² —vide T.M.B.P. (11)					
157.488 M ² @ Rs 208.67 per M ² —					Rs 15806500
(13) Construction of unreinforced plain cement concrete					
pavement M25—do do—					
as per T/S—					
484.60 M ³ —vide T.M.B.P. (11)					
484.60 M ³ @ Rs 7211.81 per M ³ —					Rs 349484300
(14) Boulding Ordinary Kilo-meter stone—do do—					
per T/S—					
2.0 Nos—vide T.M.B.P. (11)					
2.0 Nos @ Rs 2444.69 per No.—					Rs 488900
(15) 2mm Stone (precast)					
4.0 Nos—vide T.M.B.P. (11)					
4.0 Nos @ Rs 641.87 per No.—					Rs 256700
Continuation					Rs 563975300

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/18) Providing boundary pillars —do—do— as per T.S. —					B.F.R. 56397535
20.0 Nos — vide T.M.B.P. (12)					
20.0 Nos @ Rs 14.27 per no. —					Rs 10285.00
(17/20) Providing & applying two coats cement paint —do—do— as per T.S. —					
160.00 M ² — vide T.M.B.P. (12)					
160.00 M ² @ Rs 91.20 per M ² —					Rs 14592.00
(18/21) Providing & Laying of hot applied —do—do— as per T.S. —					
200.00 M ² — vide T.M.B.P. (12)					
200.00 M ² @ Rs 742.75 per M ² —					Rs 148550.00
(19/23) Providing & fixing of typical M.G.S. Informatory sign board —do—do— as per T.S. —					
2.0 Nos — vide T.M.B.P. (12)					
2.0 Nos @ Rs 11388.34 per no. —					Rs 22776.68
(20/24) Prov. & fixing of typical Maintenance board —do—do— as per T.S. —					
2.0 Nos — vide T.M.B.P. (12)					
2.0 Nos @ Rs 11388.34 per no. —					Rs 22776.68
(21/25) Prov. & fixing of brown enameled lateral triangle —do—do— as per T.S. —					
4.0 Nos — vide T.M.B.P. (12)					
4.0 Nos @ Rs 3679.22 per no. —					Rs 14716.88

Continuation

Rs 5873451.56

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Bar. & boxing 600 mm 26 Circular - do - do - as per T.L.					B.F. Rs 5873451=00
4.0 Nos - vide T.M.B.P. (13)					
4.0 Nos @ Rs 1993.25 per no. -					Rs 19973=00
(23) Bar. & boxing do 600 mm 27 450 mm rectangular - do - do -					
as per T.L. -					
2.0 Nos - vide T.M.B.P. (13)					
2.0 Nos @ Rs 4302.16 per no. -					Rs 8604=00
(24) Bar. & boxing do 900 mm 28 Side octagon sign - do - do -					
as per T.L. -					
2.0 Nos - vide T.M.B.P. (13)					

2.0 Nos @ Rs 8259.01 per no. -					Rs 16518=00
(25) Bar. & laying 300 mm 29 dia pipe - do - do - as per T.L. -					
6.0 M - vide T.M.B.P. (13)					
6.0 M @ Rs 769.41 per M -					Rs 4616=00
					Rs 5323162=00
Less 10% below as per Agr. :-					Rs 592316=00
					Rs 5330846=00
(26) Add GST @ 12% :-					H) Rs 639702=00
(27) Add cess @ 1% :-					H) Rs 53308=00
					Rs 6023856=00
Less previous payment :-					Rs 1848660=00
					Rs 4175196=00

Continuation

~~2-4-21~~
J.E.

Sd/- Sidhuwalta

C.P.
2/4/21