

Schedule XLV Form N.134.

P.W.D.

3050/HR - Bhatdih.

1982

Panjwara main Rd. to Bhatdih.

49/51 450

DIVISION

BARA HAT

SUB DIVISION

MEASUREMENT BOOK

Name of work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

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

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1st on old bell					
N/w - H/R from Barahat					
Panjwara main road to					
Bhatdigha under MR-3054					
Agency - Pravin Kumar Prasad					
Agt No - 06MBD/2020-21					
Date of work started - 11/5/20					
Date of completion - 10/5/21					
Date of entry -					

① Clearing & grubbing
seed land - 4

2x15x30.0x1.0m	=	900.00 m ²
2x15x30.0x1.0m	=	900.00 m ²
2x30x30x1.0m	=	1800.00 m ²
2x6x30.0x1.0m	=	360.00 m ²
2x1x20.0x1.0m	=	40.00 m ²
		4000.00 m ²
		0.40 Hec

② Constⁿ of granular sub
base - 1

base				
for Pot holes	3x	6.0x	2.80x	0.10 = 5.04 m ³
	2x	6.0x	2.0x	0.10 = 2.40 "
	3x	6.0x	1.0x	0.10 = 1.80 "

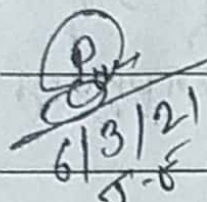
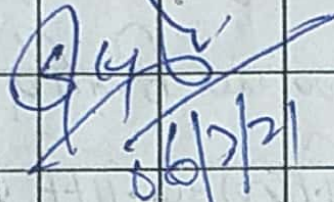
Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① clearing & grubbing road land — city side THB P ①					
	0.40 Hec				49496.70/- 19799.00
② Providing granular sub base — city side THB P ②					
	54.04 m ³				1663.61/- 89901.00
③ Pro. WBM cur-II — 4					
— city side THB P ③					
	53.09 m ³				2918.63/- 154950.00
④ Pro. WBM cur-III — 4					
— city side THB P ④					
	72.42 m ³				2644.83/- 191539.00
⑤ Providing & applying primer coat. — 4					
— city side THB P ⑤					
	965.60 m ²				41.85/- 40410.00
⑥ Providing & applying tack coat — city side THB P ⑥					
	7711.0 m ²				14.18/- 109343.00
⑦ Providing & laying mic Seal Surfacing — 4					
— city side THB P ⑦					
	965.60 m ²				179.66/- 173480.00
⑧ Providing & laying semi dense bituminous — 4					
— city side THB P ⑧					

(Continuation)

(Continuation)

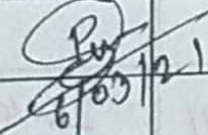
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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
		168.435 m ³ @ 8934.93			1506742 ^{cm}
					2286164 ^{cm}
					less 10% below as per agt (-) 228616 ^{cm}
					2057548 ^{cm}

 6/3/21
 6/3/21
 AE

Material statement

- i) sand - 31.81 m³
- ii) st aggregate - 492.38 m³
- iii) SS₁ - 0.82 MT
- iv) RS₁ - 2.11 MT
- v) SGO - 21.88 MT

 6/3/21
 C & P
 1625000 = 00
 120321

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>1st make bill</u>					
N/W - M/R from Buzhat					
Panipana main road to Bhaddighe					
under MR-3054.					
Agency - Pawan kr Prasad					
Ag't No - 06 HBD/2020-21					
work started on - 11/5/20.					
Date of completion -					
Date of entry -					

① Constⁿ of subgrade & earthen shoulder

2x10x30.0x0.90x0.36m	= 162 m
2x10x30.0x1.00x0.30	= 180 m
2x10x30.0x0.90x0.30m	= 162 m
2x10x30.0x0.90x0.30m	= 162 m
2x10x30.0x1.00x0.30m	= 180 m
2x10x30.0x0.90x0.25m	= 135 m
2x3x30.0x0.75x0.25m	= 33.75 m
2x3x30.0x0.90x0.30m	= 40.50 m
	1073.25 m ²

② Bouding & applying tack coat

3x30.0x3.75	= 337.50
3x30.0x3.75	= 337.50
1x30.0x3.75	= 112.50

(Continuation)

787.50 m²

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Abstract of cost					
① clearing & grubbing road land	Qty vide TMB P (6)				
	0.40 Hec			@ 49496.70/-	19799/-
② const ⁿ of subgrade & earthen shoulder	Qty vide TMB P (9)				
	1073.25 m ³			@ 176.75/-	189697/-
③ const ⁿ of granular sub base	Qty vide TMB P (6)				
	54.04 m ³			@ 1663.61/-	89901/-
④ Providing, laying, spreading and compacting WBM W ₁₁	Qty vide TMB P (6)				
	53.09 m ³			@ 2918.63/-	154950/-
⑤ Providing WBM W ₁₁	Qty vide TMB P (6)				
	72.42 m ³			@ 2644.83/-	191539/-
⑥ Providing & applying primer coat	Qty vide TMB P (6)				
	965.60 m ²			@ 41.85/-	40410/-
⑦ Providing & applying tack coat	Qty vide TMB P (6) ⑨				
	7710.10 m ² + 787.50 m ²				
	= 8498.60 m ²			@ 14.18/-	120510/-

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(14) Bounding road marking city side TRB P (10)					
					400.0m ² @ 735.40/- = 294160/-
(15) Proc. & placing logs of Maintenance project city side TRB P (11)					
					2 Nos @ 9053.91/- = 18108/-
					Rs 3022427/-
Add GST 12%.					Rs 362691.20
Add Lcess 1%.					Rs 30224.27
					3415342.27
Less 10% below as per agt					(-) 341534.23
					Rs 3073808.04
Less Previous Payment					(-) 1625000/-
					Rs 1448808.04
Paid 5/8	Gst 2/11	1/11 8/8			C&P
					RV
					17.5.21
					EE
Available nilotment Rs. 16,25,000/-					