

M/R

DULHINGANG NH-30 TO AVER PATH TO BARNAD

MATHIYA

Shedule XLV Form No. 134.

JAGDISHPUR

DIVISION

SUB-DIVISION

M/s JANMEJAI SINGH

MB.No- 857

Measurement Book

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Constn of road from NH-30 Duhingany Ayer path to Bannar Mathiya.					
Name of Agency: - M/S Jannay's Singh Benkar					
Agg. No: - 06/MBD/2020-2021					
Date of measurement: - 28/04/2022					
<u>Measurements: -</u>					
① P/v Tack coat with bitumen emulsion -- do do -- all job.					
$2 \times 30.00 \times 8.66 (\text{avg.}) = 219.60 \text{ m}^2$					
$1 \times 24.00 \times 3.53 (\text{avg.}) = 84.72 "$					
<u>304.32 m²</u>					
Add 1% widening -- = <u>3.04 m²</u>					
<u>307.36 m²</u>					
② P/v S.D.B.C. --- do do --- all job					
Q.v.T.M.B.P. (1) Item no. (1) 307.36 m ²					
$\therefore \text{Qty} = 307.36 \times 0.025 = 7.684 \text{ m}^3$					
③ P/v Road marking -- do do -- all job					
$2 \times 30 \times 30.00 \times 0.10 = 1800 \text{ m}^2$					
$2 \times 30 \times 30.00 \times 0.10 = 1800 "$					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 30 \times 30.00 \times 0.01 = 180.00 \text{ m}^2$					
$2 \times 30 \times 30.00 \times 0.01 = 180.00 \text{ m}^2$					
$2 \times 30.00 \times 0.01 = 6.00 \text{ m}^2$					
$2 \times 16.00 \times 0.01 = 3.20 \text{ m}^2$					
					729.20 m ²

(4) P/W planting of trees -- do -- do --
all job.

$2 \times \frac{800}{20} = 80.00 \text{ trees}$

Subhans
04/05/2022
S.H.

Subhans
5/5/22

ABSTRACT OF COST

(1) Clearing and grubbing --

S.V.T.M.B.

PQ 0.80 Ha @ 51133.76 = 40,907.00

(2) Constⁿ of subgrade ----

PQ 1206 m³ @ 176.86 = 2,13,293.00

(3) P/W C.S.B. -- do -- do --

PQ 6609 m³ @ 2494.21 = 1,64,842.00

(4) P/W WBM-2 -- do -- do --

PQ 77.75 m³ @ 4553.33 = 3,53,935.00

(5) P/W WBM-3 -- do -- do --

PQ 191.73 m³ @ 4184.76 = 8,02,584.00

(6) P/W Prime Coat -- do -- do --

PQ 2557.20 m² @ 44.83 = 1,14,639.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ P/v Tack coat --- do-do ---					
P⑨ 16 179.08 m ²					
P⑩ 307.36 m ²					
16 486.39 m ²					
@ 15.25/m ² = 2,51,417.00					
⑧ P/v M.S.S. --- do-do ---					
P⑨ 2557.26 m ² @ 2.20/51 = 5,63,888.00					
⑨ P/v S.D.B.C. --- do-do ---					
P⑩ + ⑩ 348.224 m ³ @ 117.55/30					
= 40,93,478.00					
⑩ P/v metrel p.k.m. stone					
--- do-do --- all job.					
(i) 14 Nos @ 607.82 = 8,509.00					
(ii) 4 Nos @ 7252.02 = 3008.00					
⑪ P/v Astro-reflected & gpr					
--- do-do --- all job					
(i) 2 Nos @ 3566.60 = 7,133.00					
(ii) 8 Nos @ 3653.92 = 29,279.00					
(iii) 4 Nos @ 3535.11 = 14,140.00					
⑫ P/v & fixing of Logo of					
project --- do-do --- all job.					
P⑩ 2 Nos @ 8968/66 = 17,937.00					
⑬ P/v ^{Plaster} in C.M. (1:1:3) ---					
P⑩ 131.48 m ² @ 156.20 = 23,661.00					
⑭ P/v painting two coats ---					
P⑩ 131.48 m ² @ 87.19 = 14,122.00					

Continuation

Continuation