

MR-3054

संजय कुमार यादव

Schedule XLV-Form No. 134

Parasahi To Thalha Tak Rasial yadav ke
Unhar hote hue Nadi Kinare Tak

Saynagar

DIVISION

Ladania

SUB-DIVISION

1339

MEASUREMENT BOOK

get on A/c Bill

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Rampole To				
Situation of work -	Mullal Rival yadav ke Ghar				
Agency by which work is executed -	Huc Nand Kharne Tole				
Date of measurement -	Sauraj kr Yadav.				
No. and date of agreement.	12-SBD/2023-24				
Date of start -	15-03-2024				
Date of completion -					
Rate awarded -	D.18/bela				
Remarks -	Road only.				

① Cleaning and grubbing

Rd land - ch

$$2 \times 12 \times 30 \times 1.00 = 720.00$$

$$2 \times 16 \times 30 \times 1.00 = 960.00$$

$$2 \times 12 \times 30 \times 1.00 = 720.00$$

$$2 \times 15 \times 30 \times 1.00 = 900.00$$

$$2 \times 13 \times 30 \times 1.00 = 780.00$$

$$2 \times 1 \times 10 \times 1.00 = 20.00$$

$$T = 4100.00$$

$$= 0.410 Ha$$

② Cost of Subgrade

& E/s shoulds d

$$2 \times 6 \times 30 \times 1.10 \times 0.30 = 118.80$$

Continuation

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Particulars	Details of actual measure				Content of area
	No.	L.	B.	D.	
2 x 5 x 30 x 0.90 x 0.60					16.20
2 x 7 x 30 x 0.60 x 0.40					113.40
2 x 8 x 30 x 0.90 x 0.40					172.80
2 x 6 x 30 x 0.65 x 0.40					93.60
2 x 9 x 30 x 1.10 x 0.35					189.00
					849.60

② Prov. USB 91-1 m/L					
3 x 3.45 x 2.90 x 0.100					2.48
2 x 4.52 x 1.85 x 0.100					1.67
4 x 2.25 x 1.20 x 0.075					1.63
5 x 3.65 x 1.80 x 0.100					3.29
3 x 2.45 x 1.65 x 0.100					1.22

4 x 1.85 x 1.80 x 0.100					1.33
6 x 4.35 x 1.40 x 0.100					3.65
3 x 2.45 x 1.25 x 0.100					1.29
4 x 3.95 x 1.40 x 0.100					2.24
6 x 2.45 x 1.25 x 0.100					2.87
2 x 3.45 x 2.35 x 0.100					1.62
2 x 4.55 x 1.55 x 0.100					1.50
1 x 1.85 x 1.35 x 0.125					0.51
2 x 1.85 x 1.20 x 0.100					0.63
2 x 1.54 x 1.24 x 0.150					0.57
3 x 2.65 x 0.98 x 0.100					0.28
6 x 1.45 x 0.75 x 0.100					0.65
2 x 2.65 x 0.70 x 0.100					0.50
4 x 2.98 x 0.68 x 0.11					0.89

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	4	1.20	1.05	0.15	0.91
	1	3.65	3.05	0.15	1.67
	2	1.90	0.85	0.10	0.32
	8	5.10	0.90	0.10	3.60
	8	2.40	0.95	0.10	1.82
	1	3.58	2.10	0.10	0.750
	4	1.20	0.95	0.05	0.160
	1	1.70	1.20	0.10	0.20
	2	1.10	1.50	0.10	0.37
					37.64

(4) From W.B.M. gr-II Mol

	3	3.45	2.4	0.08	1.86
	2	4.52	1.85	0.08	1.25
	4	2.85	1.20	0.08	1.02

	5	3.65	1.80	0.08	2.46
	3	2.45	1.65	0.08	0.91
	4	1.85	1.80	0.08	0.99
	6	4.35	1.40	0.08	2.24
	3	2.45	1.25	0.08	0.96
	4	3.95	1.42	0.08	1.68
	6	2.45	1.25	0.08	1.92
	2	3.45	2.35	0.08	1.21
	2	4.85	1.55	0.08	1.12
	1	1.85	1.35	0.08	0.18
	2	1.85	1.21	0.08	0.42
	2	1.54	1.24	0.08	0.28
	3	2.65	0.98	0.08	0.58

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
	6	1.45	0.28	0.025	0.489
	2	2.65	0.25	0.025	0.298
	4	2.25	0.65	0.025	0.608
	4	1.80	0.90	0.025	0.486
	1	3.65	3.05	0.025	0.835
	2	1.7	0.85	0.025	0.242
	8	5.0	0.90	0.025	2.20
	8	2.40	0.8	0.025	1.368
	1	3.55	2.1	0.025	0.564
	4	1.20	0.45	0.025	0.162
	1	1.70	1.20	0.025	0.153
	3	2.55	1.36	0.025	0.572

	4	1.85	1.25	0.025	0.694
	2	2.85	0.90	0.025	0.385
	8	5.17			$\Sigma = 29.56649$
	1	Limit 1			$= 29.5440$
⑤ Prov.	WGH go III Mat de				
	3	3.45	2.40	0.025	1.863
	2	4.52	1.85	0.025	1.254
	4	2.85	1.20	0.025	1.026
	5	3.65	1.80	0.025	2.464
	3	2.45	1.65	0.025	0.910
	4	1.85	1.80	0.025	0.999
	6	4.35	1.40	0.025	2.241
	3	2.45	1.75	0.025	0.965

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	4x	3.95	1.42	0.075	1.623
	6x	2.45	1.75	0.075	1.929
	2x	3.45	2.35	0.075	1.216
	2x	4.85	1.55	0.075	1.128
	1x	1.85	1.35	0.075	0.187
	2x	1.85	1.71	0.075	0.475
	2x	1.54	1.24	0.075	0.286
(2) 1/2 in.	3x	2.65	0.98	0.075	0.584
	6x	1.45	0.75	0.075	0.489
	2x	2.65	0.75	0.075	0.298
	4x	2.98	0.68	0.075	0.608
	4x	1.80	0.90	0.075	0.486
	1x	3.65	3.05	0.075	0.835
	2x	1.90	0.85	0.075	0.242
	8x	5.0x	0.90	0.075	2.80
(2) 1/2 in.	8x	2.40	0.95	0.075	1.368
	1x	3.58	2.10	0.075	0.564
1/2 in.	4x	1.20	0.45	0.075	0.162
(2) 1/2 in.	1x	1.70	1.20	0.075	0.153
	3x	2.85	1.36	0.075	0.872
	4x	1.85	1.25	0.075	0.694
	2x	2.85	0.90	0.075	0.385
	2x	3.24	3.05	0.075	1.422
	6x	2.45	2.90	0.075	3.197
	2x	1.15	1.75	0.075	0.387
	5x	3.54	1.24	0.075	1.646

Continuation



Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	3	3.54	1.80	0.075	1.434
	12	2.83	1.78	0.075	4.566
	3	3.21	1.88	0.075	1.358
	2	2.57	1.25	0.075	0.675
					$\Sigma = 44.3054$
					In Unit 10 = 44.304
⑥ Pm. prime coat - do					
					$44.30 \div 0.075 = 590.674$
⑦ Pm. tack coat - do					
	10	30	3.75		1125.00
	1	12	$\frac{3.75 + 6.14 + 3.75}{3}$		54.40
	8	30	3.75		900.00
	8	30	3.75		900.00
	7	30	3.75		787.50
	1	18	3.75		67.50
					$\Sigma = 3834.40$
					In Unit 10 = 3825.00
⑧ Pm. S.D.B.C. - do					
Same area as indicated in ⑦					
of road P-⑥					
					$3825.0 \times 0.075 = 95.6813$
⑨ Pm. road width only					
not applied the same plan the same					
	2	10	50	0.100	100.00
	2	10	50	0.100	100.00
	2	1	20	0.100	4.00

Continuation $\Sigma = 204.00$

24/06/24

ABSTRACT OF COST

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① clearing and grubbing Rd land - do -					
Qty vide p-① 87mm					
0.410 Hae @ 276926.08/m					31540.00
② Grout of subgrade & E. shoulder - do -					
Qty vide p-② 87mm					
849.601 ³ @ 263321.7 ³ /m					223717.00
③ Pmr. W.B.M gr-II mal					
Qty vide p-② 87mm					
37.637 ³ @ 2615.321 ³ /m					98417.00
④ Pmr. W.B.M gr-III mal					
Qty vide p-④ 87mm					
29.547 ³ @ 5537.807 ³ /m					163587.00
⑤ Pmr. W.B.M gr-III mal					
Qty vide p-⑤ 87mm					
44.304 ³ @ 5214.981 ³ /m					231024.00
⑥ Pmr. prime coat - do -					
Qty vide p-⑥ 87mm					
590.634 ² @ 57.571 ² /m					34003.00
⑦ Pmr. tack coat - do -					
Qty vide p-⑦ 87mm					
3825.04 ² @ 16.521 ² /m					63189.00
⑧ Pmr. S.D.B.C - do -					
Qty vide p-⑧ 87mm					
204.47 @ 886.501 ² /m					1405876.00

Continuation

95.63 140587 14201.2

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
material Statement					
① S/m/chup					257.71 m ³
② Sand					13.55 m ³
③ R/W					849.00 m ³
④ S/dust					21.64 m ³
⑤ Wroob plank					772 kg
⑥ Sst					0.500 m ³
⑦ Rst					1.052 m ³
⑧ Bricks					10.262 m ³
Grt					
24/11/24					
24/11/24					

ISTC H/C Bill	2945876	
S.D-5%	147294	
IT-1%	29459	
L.C-1%	29459	
Cojt-1%	29459	
Scjt-1%	29459	
Hy	69355	
S.F.c	56815	
Total	391300	
By m	2554576	
Rate	2945876	
paid for	2945876	

Twenty nine lakh forty five
thousand eight hundred and
six only

Continuation

Executive Engineer
Rural Works Department
Works Division, Jaynagar

M. Goudar
21/7/24

03.07.24

