

F.S.M. U.S.F.
M.M. U.S.F.

NH-98 3rd

Schedule XLY-Form No. 134

Division

Sub-Division

MEASUREMENT BOOK

495 - 496

519

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Title of Bill					
Name of owner - Const. of Road					
From H.H.C. to Ashwari under					
1st Rd.					
Agency - Paramatam Gadhwa					
Agreement No. - 13 SP 20-19-0					
Dated - 27/2/2019					
Dated - 26/04/2020					
Dated - 22/4/2020					
Detailed Measurement					
2nd Rd. to Ashwari					

1st Subsequent Rd.					
Along Rd. to 1st Rd.					
2 x 30 M x 30 M x 0.60 x 1.2 =					1207.60
2 x 30 M x 30 M x 1.12 x 0.60 =					1207.60
					2415.20
(2) Road to G.S.B. G.S. W.H.					
along rd. to Ashwari Chedi					
Vertical to					
2 x 30 M x 0.525 x 1.12 =					3.15 m
Vertical to					2221.48
					2224.63
(3) Road to W.R.M. G.S. (5th)					
to 224 M x 30 M - 1st Rd.					
30 M x 30 M x 2.75 x 0.75 =					253.125 m
30 M x 2.75 x 0.75 =					8.43
					261.555 m
Continuation					

Sch. XLV-Form No 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
④ Paved P.C.C. road in Paved side of plot rectangular					
$10 \times 30 \text{ m} \times 3.75 \times 0.15 =$					180 m ²
$10 \times 30 \text{ m} \times 3.75 \times 0.15 =$					180 m ²
$3 \times 30 \text{ m} \times 3.75 \times 0.15 =$					54 m ²
$1 \times 10 \text{ m} \times 3.75 \times 0.15 =$					4.50
⑤ Paved side of Brick on edge of side of wall as per plan					418.80 m ²
$90 \text{ m} \times 2 \times 0.90 \text{ m} =$					162 m ²
$275 \text{ m} \times 0.90 \text{ m} =$					247.50
$1 \times 155 \text{ m} \times 0.90 =$					139.5

⑥ side of road for nitro					54 m ²
10 m box		10 m			
200 m box		4 m			
⑦ side of road for nitro					
800 mm box		4 m			
600 mm box		4 m			
⑧ Paved side of road for nitro					
10 m box		2 m			
⑨ Paved side of road for nitro					
10 m box		7 m			
900 mm box		35 m			

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Area of Canal					
Canal Bed - 1/2					
3.50	21.14M	0.15M			0.60
7x 3.50	1.50M	0.15M			5.67
Total					6.27M
(11) Area of Bed of Canal					
Water - 1/2					
2x 4.20	0.825M	2.50M			17.39
7x 2x	6.20	0.825M	3.00		214.89
Total					232.28M
(12) Area of Bed of Canal					
Water - 1/2					

2x 2x	3.60	0.40			5.66M
2x 7x	3.60	0.60			17.28M
2x 4x	0.40	0.60			1.92
	Total				24.86M

(13) Area of Water & Soil					
Water - 1/2					
Soil - 1/2					
2x 4x	2.50	2.00			
(14) Area of Water & Soil					
Water - 1/2					
Soil - 1/2					
10x 2.50	3.75M				937.50
2x 2x	0.85M				18.62M
	Total				956.12M

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Paving top Canal					
via C.C. 5/10					
250 m x 3.75 m =					937.50
21.4 m x 8.9 m =					189.69
(16) Paving 2m Canal					956.19 m
Canal via Paving					
2m x 1m					
via 0.6 m x 1.5 m					
= 956.19 m					
(17) Road Marking					
Hot Bit 1/100					
100 m x 1.0 m					
C.C. 5/10					
2 x 180 m x 1.0 m					180.00
B.F. 2/100					
2 x 250 m x 1.0 m = 500 m					
10.6/200					
02					
(28) Paving 2m Canal					
2 x 10 x 2.5 m x 1.875 m = 20 x 187.50					
2 x 8 x 3.0 m x 1.0 m = 0.225 x 112.80					
= 300.30 m					
10.6/200					
02					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ASA STATION COTL</u>					
(1) Prime part for previous Bench Mark					
(2) Bench Mark Below					
145 udo T MSL					
(3) 4213 = 13					
(6) Reference Below					
310 udo T MSL					
(7) 1915 = 85					
(8) Clear cut gabble the tree land					
0.65 Ht udo T MSL					
(9) 49737 = 42					

(3) Emdene Area cut-off				
77.52 udo T MSL				
(4) 82.00 / u				
(4) Calculated of Reference				
original Station				
Direct				
48582				
(5) 27.98				
(5) Calculated of Reference				
Min. Ht of 10000				
Lead				
TOTL				
604.80 udo T MSL				
2419.20 udo T MSL				
3024.00 udo T MSL				

Continuation

49961.00

49959.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20% for 1500 ft					
± 604.80 m					
(1) 192 m				80172/	
80% for 1000 ft					
2419.20 m					
(2) 187.27 m				452947/	
(3) Cont'd of 1500 ft					
Holder for 1500 ft					
200.25 m					
(4) 189.11 m				56,790/	
(5) Cont'd of 1500 ft					
holder for 1500 ft					
224.62 m					
(6) 2331.79 m				523677/	
(7) Cont'd of 1500 ft				640246/	
261.56 m				523467/	
(8) Cont'd of 1500 ft					
261.56 m					
(9) 3506.74 m				917222/	
(10) Ramp for 1500 ft					
55-1.8 m					
956.18 m					
(11) 54.62 m				52228/	
(12) Ramp for 1500 ft					
55-1.8 m					
956.18 m					
(13) 18.33 m				17529/	
Ply 2267099/					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		136	22	57097/	
(10) Pansup 23m Min					
Scal. surface 74.15					
956.19 m ² wet (5)					
(11) 228-77/12				218/36/	
(12) Culler Cant. Cante					
Pavement all up					
418.80 m ² wet (12)				2232067/	
(13) 6535-25/12				535/12/	
(13) Pansup 11m 8m 8m					
Wet 818/12					
549.70 m ² wet (12)					
(14) 2225-12				2225/	
Sanitary					
Wet 120					
(15) 2225-12				2225/	
200m ² Wet					
(16) 644.20				2577.00	
(17) 1000 0.55				2000/	
(18) 5275				12661/	
Continuation					
					3546464/
					55,48405/

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) 1/4" of the line along right side from -					
850m from -					
400 1/2" 1/2"					
2695.00					30780/
bottom 1/2" 1/2"					
400 1/2" 1/2"					
25018.55					21274/
(18) Private Road map					
with 1/4" of the line					
from Center					
from R.T. side					
50m from -					
850.90/1/2" - 42546/					
P.C. from -					
126.00m from - 1					
953.99/1/2" - 129743/					
(19) Dimensions of the plot and area of the plot					
1. C.C. from					
6.27 1/2" 1/2" 1/2"					
4211.60/1/2" - 2978/					
(20) From map to					

Continuation 2579783/

5775722/

31.92% WTRASH
@ 285.71/✓ — 8948/✓

28) Pump for MTD 14
founder tank ✓
5.70% WTRASH
@ 5345 = 25 ✓ — 30469/✓

29) Pump for MTD 14
Heads up ✓
30.32% WTRASH
@ 6307.01/✓ — 191229/✓

29) Supply for MTD 14
Recumbent ✓
15.00% WTRASH
@ 1125 = 51 ✓ — 16853/✓

60703927

S. fee

1. Earth - $3375 \times 33 = 111375$
2. G.S.B. Metal - $200.70 \times 527.30 = 105829$
3. Sand - $291.00 \times 138.35 = 40260$
4. W.B.M. Metal - $316.55 \times 467.20 = 147892$
5. Sch. XLV-Form No. 134
6. S.P. Metal - $2.50 \times 351.91 = 879.77$
7. Brick - $29580 \times 5.34 = 157957$

(24) Prime Prime 100 795421
 Right 100 795421

24. 9600 1000

108.98/100 2720/100

(25) Prime and 100

Prime and 100

Local 1000 1000

Right 100 100

991254/100 19831/100

7000 6092948/100

Local 1000 6092951/100

6092951/100 5483653/100

Local 1000 1596735/100

2500/100 3886918/100

Local 1000

4000

Earth - $3375 \times 33 = 109725$

G.S.B. Metal - $200.70 \times 150 = 30105$

Sand - $291.00 \times 75 = 21825$

W.B.M. Metal - $316.55 \times 150 = 47483$

Screen metal - $52.20 \times 150 = 7830$

Stone chip - $795.00 \times 150 = 119250$

Brick - $29580 \times 45 = 1331$

11/10 337519

Continuation

Unit as per Allatheet - 648021

2nd A/c Bill - 648021/-

18.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of Payment					
① Royalty					56253/-
② S. fee					16590/-
③ I.T. 1%					6480/-
④ C.B.S.T 1%					6480/-
⑤ S.D.S.T 1%					6480/-
⑥ S.D. 5%					32401/-
⑦ P.S.D. 3%					19441/-
⑧ Less 1%					6480/-
					150605/-
⑨ By cheque					497416/-
					648021/-

passed for Rs 648021/-
[six lakh forty eight thousand
twenty one] only

Executive Engineer
R.W.D. Work, Division
Daudhgarh (A. Bad)

10/11/20

Continuation