

350/20-21

परशुराम साह औरंगाबाद
(MR-3054)
hamp

Schedule XLV-Form No. 134

M/s Sai Enterprises

औरंगाबाद

DIVISION

हनुमन्त

SUB-DIVISION

Measurement Book

श्री हेन्दु साह साहा आनिठ

1st on HK. Brief
ABSTRACT of work

16

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing of road land — 862 Qty from side P, side ① 70.5314 @ 49496.70/4 — 41082					
② Cut & subgrade to earthen shoulder — 24 Qty from side P, side 2 72478.0 m ² @ 176.75 m ² — 437986					
③ Providing G.S.B. grading — 817 Qty from side P, side 3 7325.19 m ² @ 1986.51 m ² — 645993					
④ Providing S/M/G — 817 Qty from side P, side 4 7209.37 m ² @ 3615.68 m ² — 575705					
⑤ Providing S/M/G — 817 Qty from side P, side ⑤ 7302.25 m ² @ 3250.36 m ² — 982421					
⑥ Primer coat Area from side P, side 7 74070.30 m ² @ 41.46 m ² — 168255					
⑦ Patch work over w.B.M. using premix sand — 817 Area from side P, side 8 74070.30 m ² @ 196.72 m ² — 800709					
⑧ Tack coat Area from side P, side 9 719712.64 m ² @ 14.06 m ² — 277159					
⑨ Semi Dense Bituminous concrete — 817 Qty from side P, side 10 7391.06 m ² @ 9890.98 m ² — 3867967					

Continuation

7979087 =

cc.

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Kalametro stue for vide P 14 site 11				B.F.B.	3935087
(11) 200m stue 16 No @ 2309.82 each					138597
(12) 200m stue 16 No @ 629.72 each					10076
(11) Direction 4 place scientific from Borey for vide P 15 site 12					
11.52 m @ 12365.40/m					142449
(12) Traffic stue for vide P 15 site 13					
(13) 600mm equilateral triangle 33 No @ 3664.80 each					120938
(14) 600mm circular 27 No @ 2764.15 each					7528
(15) 600mm x 450mm rectangular 8 No @ 3635.63 each					29080
(13) Boundary pillar for vide P 15 site 14					
88 No @ 530.33 each					46669
(14) Road marking thermoplastic paint 24 Borey for vide P 15 site 15					
826.0 m @ 735.40/m					607440
(15) Maintenance project for vide P 15 site 16					
5 No @ 9404.84 each					470242
(16) Supplying of 300mm H.P. for vide P 15 site 16					
60 m @ 887.34/m					53241

Continuation

B 90573902

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(17) plastering in cm. (1.4) at existing ediment & Area for vide P 11 item (7)					90573902
→ 221.76 m ² @ 188.58/m ²					41819
(18) painting two coats on new concrete surface.					
Area for vide P 11 item 8					
→ 221.76 m ² @ 95.63/m ²					21206
(19) Plaster in cavity in wall					
Qty for vide P 12 item (1)					
→ 46.986 m ² @ 285.17/m ²					13398
(20) binding m.s.p.c. handing course					
Qty for vide P 12 item 2					
→ 2.4 m ² @ 521.688/m ²					35225
(21) binding B/w in cm. (1.4) F & P					
Qty for vide P 12 item 3					
→ 41.603 m ² @ 625.8377/m ²					260408
(22) subgrading & placing ground N.B. & D.					
Qty for vide P 12 item 4					
→ 22.50 m ² @ 923.95/m ²					20783
(23) plastering in cm. (1.4) at					
Area for vide P 12 item 5					
→ 115.432 m ² @ 188.58/m ²					21768
(24) painting on painted wall					
Area for vide P 12 item 6					
→ 37.44 m ² @ 95.63/m ²					3580
					9662678

Continuation

9475579

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Area of 100 m² in Qty for side P ₁₃ in ①					971532
7129.80 m ² @ 285.18/m ²					8498
(26) Providing M ₁₅₀ P.C.C. Qty for side P ₁₃ in ②					
712.46 m ² @ 5716.86/m ²					16921
(27) Providing B ₁₆ in area ③ Qty for side P ₁₃ in ③					
7127.650 m ² @ 6258.77/m ²					173054
(28) Supplying & placing 150 mm thick lytts for side P ₁₃ in ④					
717.50 m ² @ 3203.84/m ²					24028
(29) plastering in m (1:1:4) Area for side P ₁₃ in ⑤					
7165.89 m ² @ 65.89/m ²					12425
(30) painting on plaster Area for side P ₁₃ in ⑥					
7120.64 m ² @ 15.63/m ²					19732
					9711978 = 9899577
Add Less 0.02 below -					1992.20
					9710026 = 9897597
Add 1% labour less -					971005
Add 12% C.S.T					1165204
					10972340 = 1184283
					119720
					02

Continuation

BRADA Lt. No. 729 dt. - 7/10/2020

Allotment - 10972340 = 00

Materials

(1) Subgrade $Q = 2478 \text{ m}^3$

(2) Stone metal $Q = 259.56 \text{ m}^3$

(3) Local Sand $Q = 173.0 \text{ m}^3$

(4) Stone metal grit $Q = 288.46 \text{ m}^3$

(5) Silt grit $Q = 27401.99 \text{ m}^3$

(6) Screening materials

$$Q = 64.04 \text{ m}^3 + 92.45 \text{ m}^3$$

$$= 156.49 \text{ m}^3$$

(7) Stone chips $Q = 689.91 \text{ m}^3$

$$+ 103.25 \text{ m}^3 = 793.16 \text{ m}^3$$

(8) Concrete sand $Q = 456.91 \text{ m}^3$

$$+ 22.53 \text{ m}^3 + 6.90 \text{ m}^3 = 485.34 \text{ m}^3$$

(9) Bridges - 28152 m

(10) Cement $Q = 12.896 \text{ MT}$

(11) 600 mm dia pipe - 22.50 m

(12) 1000 mm dia pipe - 2.50 m

(13) 300 mm dia pipe - 0.4 m

(14) Emulsion

Continuation

$$Q = 3.5411 \text{ MT}$$

(15) Bitumen $Q = 5.3224 \text{ MT}$

(16) Thermoplastic paint - 18.95 kg

(17) Enamel paint - 262 kg

02/11/19

Name of road - Kersurampur to

Agency - B.M.S. Sain entorment

Prup Machine 21 reading

Sch. XLV - Form No. 134

at - 11-9-24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Chaining	121				
100	19704				
200	2238				
300	2231				
400	2405				
500	2144				
600	2318				
700	1397				
800	2144				
900	2144				
1000	1970				
1100	2666				
1200	2492				

1300	2492				
1400	2752				
1500	2492				
1600	2231				
1700	2318				
1800	2318				
1900	1970				
2000	2579				
2100	2144				
2200	2318				
2300	1883				
2400	2318				
2500	2057				
2600	2144				
2700	2231	Continuation			
2800	2318				
2900	2318				

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Chumary (m)	121				
3000	2231				
3100	1970				
3200	2157				
3300	1536				
3400	2318				
3500	1797				
3600	1797				
3700	2318				
3800	2231				
3900	1797				
4000	1710				
4100	2067				

Total = 8931. v

Average 121 Value = 2178.31

[Signature]

11/9/20

11/9/20

11/9/20

11/9/20

Continuation

Memo of Payment: - 10972340/-

23

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rozaki —					366517=00
S. fee 10% —					135586=00
Spesi —					548617=00
I.T.E 2+ —					219447=00
C.H.S.T.E.L. —					109723=00
S.H.S.T.E.L. —					109723=00
L.C @ L. —					109723=00
Deduction —					1599336=00
By Cheque: —					9373004=00
Gross total: —					10972340=00
Passed for Rs. 10972340=00					
Seventy					
one crore nine lakh seventy					

Three Thousand Three hundred
Forty) only.

EXECUTIVE ENGINEER
R.W.D., W.D., AREA

15/10/20

15/10/20

Continuation