

M. B. NO. - 592/2022-23

Schedule XLV Form No.-134
BIHAR P.W.D.

1028 to Master chamber hole
(MR-3054 New)

MEASUREMENT BOOK

Back

Sangrampur
Division
District
SUB-DIVISION

1
1st & Final Bnly

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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work					
Locality to Nandan Chawas Fola					
(M.R.-3054)					
Agency - Sejjeet kkr. Dwivedi					
Agreement No. - 03/MR-3054/MB/-2022-23					
Date of work order - 13-12-2022					

Date of completion as per agreement - 12-01-2023

Date of entry, 03-01-2023

① clearing & grubbing - - -

$$2 \times 71 \times 30 \times 1.00 = 4260 \text{ cum}^3$$

$$2 \times 1 \times 10 \times 1.00 = 20 \text{ cum}$$

$$4280 \text{ cum}^3$$

$$87,043 \text{ mtr}^2$$

② vsb wr-19 - - -

$$2 \times 1.200 \times 0.700 \times 0.150 = 0.26$$

$$15 \times 2.100 \times 0.800 \times 0.150 = 3.78$$

$$16 \times 2.000 \times 0.800 \times 0.175 = 4.48$$

Continuation

2nd and Final Bill

Sch. XLV-Form No.134

22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road from 1028 to Aman Chamar Tok under M/R-3059					
Agency → Sanjeev Kr. Srivastava					
Agreement No - 03 M/RD/2022-23					
Date of start - 13/12/2022					
Date of completion - 12/09/2023					
Actual date of completion - 22/01/2023					
Further work - Nil					
Hence measurement - Nil					

Abstract of each

- ① Clearing and grubbing road land

$$Q. V7N3B/14 \text{ (1)} = 0.43 \text{ hectare}$$

$$\text{e/f } 62032.43 / \text{hectare } 26674 = 232.43$$

② Provn GSB grade-II

$$Q. V7N3B/14 \text{ (2)} = 127.31 \text{ ha}$$

$$\text{e/f } 2797.14 / \text{ha } 35610.4 = 78.77$$

③ Cough of subgrade and earthen shoulder

$$Q. V7N3B/14 \text{ (3)} = 1144.20 \text{ ha}$$

$$\text{e/f } 251-03 / \text{ha } 287229 = 7.47$$

④ Provn with grade-2

$$Q. V7N3B/14 \text{ (4)} = 81.84 \text{ ha}$$

$$\text{e/f } 5687.21 / \text{ha } 46544 = 122.74$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Pavm wdn gr III					
$\varnothing \text{-V77B P14} (5) = 142.04 m^3$					
$\text{e/f } 5490.15/m^3 \text{ R } 77982/a$					
(6) Pavm prime coat with emulsion (SS1)					
$\varnothing \text{-V77B P15} (6) = 1453.20 m^3$					
$\text{e/f } 62.76/m^3 \text{ R } 91203/a$					
(7) Pavm laying Mixseal					
$\varnothing \text{-V77B P15} (7) = 1453.20 m^3$					
$\text{e/f } 284.20/m^3 \text{ R } 413726/a$					
(8) Pavm Tack coat with emulsion (R1)					
$\varnothing \text{-V77B P15} (8) = 7320.23 m^3$					
$\text{e/f } 21=44/m^3 \text{ R } 156946/a$					
(9) Pavm laying SDBC					
$\varnothing \text{-V77B P15} (9) = 146.22 m^3$					
$\text{e/f } 15087.04/m^3 \text{ R } 2206027/a$					
(10) Pavm Rec Pavement					
$\varnothing \text{-V77B P15} (10) = 357.54 m^3$					
$\text{e/f } 9435=46/m^3 \text{ R } 3373533/a$					
(11) Pavm and fixing km stone					
$\varnothing \text{-V77B P16} (11) = 4 Nm$					
$\text{e/f } 3081.58/\text{each f } 12326/a$					
(12) Pavm & fixing 20m stone					
$\varnothing \text{-V77B P16} (12) = 8 Nm$					
$\text{e/f } 824=40/\text{each f } 6995/a$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Direction & Place identifying					
Q-V77B/16 (13) = 5.26 ft					
or h 156.72.80/ft R 902.75=					
(14) 600 mm equilateral					
Q-V77B/16 (14) = 18 Naya					
or h 4551.55/each R 81928=					
(15) 600mm circular					
Q-V77B/16 (15) = 2 Naya					
or h 4576.46/each R 9153=					
(16) 600mm x 450mm					
Q-V77B/16 (16) = 4 Naya					
or h 4423.62/each R 17694=					
(17) Poles and fixing boundary pillars					
Q-V77B/17 (17) = 32 Naya					
or h 799=49/each R 25584=					
(18) Printing New letter					
Q-V77B/17 (18) = 352 letters					
or h 0.63/letter R 222=					
(19) Planting of Tree					
Q-V77B/17 (19) = 156 Naya					
or h 1062.66/each R 165775=					
(20) Half duck creches in ground,					
Q-V77B/17 (20) = 156 Naya					
or h 2006.76/each R 313055=					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Pavement laying Road					
Marking (BT Portions)					
Q-V7N3 P17 (21) = 310.0 ft					
→ R. 823.80 / ft R. 25537820					
(22) Pavement laying Road					
Marking (ee portions)					
Q-V7N3 P18 (22) = 118.0 ft					
→ R. 926.43 / ft R. 10931920					
(23) Pavement and fixing tinsity					
at for board & logo					
Q-V7N3 P18 (23) = 5 Nm					
→ R. 11100.64 / each R. 5550320					
(24) Pavement laying 300mm p					
Re Pipe NB					
Q-V7N3 P18 (24) = 37.50 ft					
→ R. 997.94 / ft R. 3742320					
(25) Brick masonry work					
Q-V7N3 P18 (25) = 2.88 ft					
→ R. 6953.80 / ft R. 2002720					
(26) Plastering with cm (1)					
Q-V7N3 P18 (26) = 20.16 ft					
→ R. 224.05 / ft R. 451720					
(27) Plastering with cm					
Q-V7N3 P19 (27) = 60.48 ft					
→ R. 224.05 / ft R. 135520					
(28) Painting two coat					
inner coat					
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8- 77710 P19 628 = 80.64 m					
8- 116 = 86/11 - R - 9424 = 0					
		R - 9384,853 = 0			
Add 1.f. Labour cost (+)					9384920
Add 18% GST (+)					1689274 = 0
Add Seigniorage fee (+)					9542020
		R. 112,63396 = 0			
Less 0.10 f. below →					11263 = 0
		R. 112,52133 = 0			
Less Prev. Payf. →					R. 106,00000 = 0
					R. 6,52133 = 0
<i>Swati 03/03/23</i>					
<i>J.G.</i>					
<i>03/03/23</i>					
<i>Work has been completed as per design drawing and specification</i>					
<i>Swati 03/03/23</i>					
<i>J.G.</i>					
<i>03/03/23</i>					
U.V.O - 32					date: 3/3/23
Rs. - 172800/-					