

107 SBD/2020-21 / MMGSY(SG)

BITUMAR PASCHIM TOLA TO BEJMR
PUMAR TOLA

Schedule XLV-Form No.-134

M. No. - 1438

Barys

DIVISION

Barys

SUB-DIVISION

MEASUREMENT BOOK

DEPTHIVE RAS TOLAR

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th RAC of B.U.					
N/WK - Bujar Panchim					
to la to Bujar Purab					
to la Schome mmb syl					
N/agency - Patna Raj to mor					
At 47 Road N5a,					
Indrapuri Keshrinagar,					
Phulwari, Keshrinagar,					
phulwari, Distt - Patna, Behr.					
Agreement - 107 SBD / 2020-21					
Date of start - 23/01/2021					
Date of Completion - 28/10/2021					

Record meet

① Const of un-reinforced
dowel Jointed at expansion

Concret Concrete Pavement

+1080 ——— etc

$$10 \times \frac{(4.00 + 3.75)}{2} \times 0.160 = 6.20 \text{ m}^3$$

$$6 \times 20 \times 3.75 \times 0.160 = 72.00 \text{ m}^3$$

$$15 \times 3.75 \times 0.160 = 9.00 \text{ m}^3$$

$$20 \times \frac{(4.5 + 3.75)}{2} \times 0.160 = 13.20 \text{ m}^3$$

$$30 \times 3.75 \times 0.160 = 18.00 \text{ m}^3$$

$$23 \times 3.75 \times 0.160 = 15.00 \text{ m}^3$$

$$\text{Total Qty} = 133.40 \text{ m}^3$$

$$\text{Sig Wmt Qty} = 133.32 \text{ m}^3$$

Continuation
 20/12/2020
 JE 05/12/2020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th Abstract of Contd of RAC Bill					
(1/1) P/F w/ Benchmark Pillars — etc					
Qty vide TMB, P-11 (1/1)					
1 No @ Rs 4480 = 4480/-					
					Rs 4480 = 00
(2/1) P/F w/ Reference Pillars — etc					
Qty vide TMB, P-12, (2/1)					
2 No @ Rs 2065 = 4130/-					
					Rs 4130 = 00
(3/2) clearing & grubbing road land by man's meat — etc					
Qty vide TMB, P-11 (3/2)					
0.50 Hect @ Rs 51137 = 25568.50/-					
					Rs 25569 = 00
(4/3) Box cutting Exposed for road work — etc					
Qty vide TMB, P-12 (4/3)					
4.50 m ³ @ Rs 75 = 337.50/-					
					Rs 340 = 00
(4/4) Embankment Qty Box cutting road work — etc					
Qty vide TMB, P-12, (4/4)					
2.70 m ³ @ Rs 26 = 70.20/-					
					Rs 72 = 00

Continuation . 3459320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/R Amt		345732W
(6/5) Const of embankment with material obtained from borrow pits — etc.					
Qty wide TMB, P-27, (14/5)					
143.37 m ³ @ Rs 190.22/m ³					
					Rs 256932W
					272732W
(7/6) Const of embankment with material obtained from borrow pits — etc.					
Qty wide TMB, P-27 (13/6)					
435.516 m ³ @ Rs 154.15/m ³					
					Rs 688732W
(8/7) Const of subgrade & Earthen shoulders with alk met for borrow pits					
Qty wide TMB, P-27, (15/7)					
1691.77 m ³ @ Rs 192.13/m ³					
					Rs 3250402W
(9/8) Const of USB material well finished for — etc.					
Qty wide TMB, P-27 (16/8)					
476.90 m ³ @ Rs 33.49/m ³					
					Rs 15972622W
Total amt					20530412W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/A Amt 20530412w
(10/4) P/L Spreadage & Compactly, Spreading Stone aggregate					
Qty vide 7MB, P-28, (17/9)					
204.52m ³ @ Rs 4239226/m ³					
					Rs 8670132w
(11/13) Const of Unreinforced Cement Concrete Pavement					
Qty vide 7MB, Item ①, P-31					
133.32m ³ @ Rs 7786263/m ³					
					Rs 10380342w
(12/17) P/L Subgrade					
Information Logo Sup Badm					
Qty vide 7MB, P-24, (1/17)					
1No @ Rs 9785292/No					
					Rs 97862w
(12/18) P/L Subgrade					
Information Centre Sup Badm					
1No @ Rs 9785292/No					
					Rs 97862w
(14/29) P/L Rec HPS 300mm					
Pipe duct across the road					
Qty vide 7MB, P-26, 12/29					
22.50m ³ @ Rs 929213/m ³					
					Rs 209052w
					total Amt 39985652w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/R Amt Rs	430	1363	20		
L/A 2nd L/A Amt 2	436	1420			
12x 0.49 500 Amt 2	516	16420			
24/ Prior - S.R Amt 2	396	8820			
24/ 2nd Bell S.R Amt 2	803	820			
Total Amt Rs	4908	26720			
Less Prior Bell 20	372	352320			
Less 0.10% Bell Amt 2	4908	20			
Total Amt Rs	1179	83620			
Sd/-					
05/12/02					

Mutual Student

(1) Crushed Stone Ppf = 119.988 m³

@ Rs 581299/m³

(2) Sand = 59.994 m³

@ Rs 175=80/m³