

315
Schedule XLV-Form No. 134

BAGHDAD-2 DIVISION

Machukhanj — SUB-DIVISION

Measurement Book

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 No. L. B. D.	Contents of area
<u>1ST MEASUREMENT ON A/c BILL</u>		
Name of work - Maintenance & Repair From Service Taxe		
→ To Newtong Tata.		
Agency - Bambix Nirbz-2		
Agreement No - 042/BILL/2		
Date & Month - 31-1-20		
Date of compilation - 30-1-21		
Date of measurement - 1-7-26		
1. Cleaning & Guttering		
$2 \times 148 \times 30 \times 1.00 = 4440 \text{ m}^2$	8880 Q.	
$2 \times 20 \times 1.00 = 40 \text{ m}^2$		
Total - 4920 m^2 .		
ie 0.89 Hect.		
2. Scouring - Fording		
Summarised.		
$30 \times 52 \times 3.75 = 5850 \text{ m}^2$		
$1.00 \times 3.75 = 3.75 \text{ m}^2$		
Total - 5853.75 m^2 .		
3. Fix G.I.S. S. 001		
Summarised 100		
Continuation		

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$10 \times 2.40 \times 2.5 \times 0.175 = 10.5 \text{ m}^2$				
	$8 \times 2.40 \times 1.73 \times 0.175 = 5.81 \text{ m}^2$				
	$5 \times 5.1 \times 1.82 \times 0.175 = 8.12 \text{ m}^2$				
	$6 \times 1.26 \times 2.17 \times 0.175 = 1.91 \text{ m}^2$				
	$8 \times 10.45 \times 3.45 \times 0.175 = 48.54 \text{ m}^2$				
	$9 \times 8.4 \times 3.2 \times 0.175 = 32.26 \text{ m}^2$				
	$3 \times 8.55 \times 2.7 \times 0.175 = 12.12 \text{ m}^2$				
	$5 \times 4.5 \times 2.2 \times 0.175 = 9.88 \text{ m}^2$				
	$3 \times 2.39 \times 3.85 \times 0.175 = 4.45 \text{ m}^2$				
	$4 \times 2.39 \times 1.75 \times 0.175 = 2.68 \text{ m}^2$				
	$7 \times 5.16 \times 1.3 \times 0.175 = 8.12 \text{ m}^2$				
	$9 \times 4.22 \times 0.2 \times 0.175 = 1.03 \text{ m}^2$				
	$5 \times 3.48 \times 1.55 \times 0.175 = 5.02 \text{ m}^2$				
	$5 \times 5.1 \times 1.2 \times 0.175 = 5.35 \text{ m}^2$				
	$4 \times 1.26 \times 1.4 \times 0.175 = 1.23 \text{ m}^2$				
	$3 \times 1.8 \times 2.6 \times 0.175 = 2.46 \text{ m}^2$				
	$4 \times 8.1 \times 3.5 \times 0.175 = 158.51 \text{ m}^2$				
IT	area - 158.51				
	$5 \times 5.8 \times 3.9 \times 0.075 = 8.48 \text{ m}^2$				
	$5 \times 5.4 \times 2.5 \times 0.075 = 5.27 \text{ m}^2$				
	$6 \times 11.1 \times 1.95 \times 0.075 = 6.49 \text{ m}^2$				
	$3 \times 2.25 \times 3.9 \times 0.075 = 1.97 \text{ m}^2$				
	$2 \times 11 \times 3.75 \times 0.075 = 6.19 \text{ m}^2$				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$5 \times 1.32 \times 1.32 \times 0.075 = 0.72''$				
	$1 \times 1.2 \times 1.43 \times 0.075 = 1.29''$				
	$9 \times 2.8 \times 1.7 \times 0.075 = 3.21''$				
	$2 \times 2.8 \times 3.1 \times 0.075 = 15.54''$				
	$5 \times 1.443 \times 1.4 \times 0.075 = 7.58''$				
	$8 \times 1.4 \times 1.9 \times 0.075 = 15.96''$				
	$3 \times 4.35 \times 2.8 \times 0.075 = 2.74''$				
	$9 \times 3.18 \times 3 \times 0.075 = 6.44''$				
	$2 \times 1.6 \times 3.2 \times 0.075 = 7.68''$				
	$6 \times 2.25 \times 2.7 \times 0.075 = 2.78''$				
	$2 \times 2.16 \times 2.9 \times 0.075 = 0.94''$				
	$6 \times 2.56 \times 2.8 \times 0.075 = 2.15''$				
	$4 \times 2.4 \times 5.1 \times 0.075 = 3.67''$				
	$1 \times 2.58 \times 3.9 \times 0.075 = 0.95''$				
	$8 \times 2.19 \times 2.85 \times 0.075 = 3.54''$				
	$2 \times 3.95 \times 1.8 \times 0.075 = 1.15''$				
	$3 \times 1.1 \times 1.5 \times 0.075 = 0.87''$				
	$8 \times 1.25 \times 2.05 \times 0.075 = 12.51''$				
	$8 \times 2.10 \times 1.41 \times 0.075 = 1.85''$				
	$4 \times 6.9 \times 2.65 \times 0.075 = 3.51''$				
	$\text{Total Area} = 125.41 \text{ sq ft}$				
S - P - A - S - M - C - O - R - E					
115	600				
T.S.D.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3
					6 x 2.3 x 3.45 x 0.075 = 23.81 ft²
					7 x 2.7 x 1.7 x 0.075 = 2.41 "
					6 x 2.75 x 1.85 x 0.075 = 1.61 "
					3 x 2.5 x 3.75 x 0.075 = 21.09 "
					7 x 0.87 x 1.2 x 0.075 = 0.55 "
					5 x 5.05 x 1.75 x 0.075 = 4.75 "
					5 x 11.85 x 2.7 x 0.075 = 12.00 "
					7 x 1.05 x 1.24 x 0.075 = 0.58 "
					7 x 0.9 x 1.1 x 0.075 = 0.52 "
					13 x 2.85 x 2.7 x 0.075 = 9.5 "
					1 x 4.05 x 1.82 x 0.075 = 0.55 "
					5 x 1.47 x 1.75 x 0.075 = 1.09 "
					3 x 2.7 x 1.75 x 0.075 = 10.53 "
					11 x 1.53 x 1.45 x 0.075 = 1.83 "
					5 x 7.05 x 1.45 x 0.075 = 3.83 "
					9 x 1.65 x 1.64 x 0.075 = 1.83 "
					10 x 0.9 x 1.2 x 0.075 = 0.81 "
					4 x 2.55 x 1.7 x 0.075 = 1.2 "
					20 x 1.35 x 1.2 x 0.075 = 2.43 "
					5 x 6.05 x 1.64 x 0.075 = 3.72 "
					6 x 0.35 x 1.3 x 0.075 = 0.56 "
					13 x 3.35 x 2.2 x 0.075 = 5.04 "
					4 x 1.5 x 1.7 x 0.075 = 0.82 "
					8 x 1.75 x 1.58 x 0.075 = 1.8 "
					18 x 8.75 x 0.075 = 21.25 "

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$2 \times 2.1 \times 2.2 \times 0.075 = 2.08''$				
	$3 \times 3.45 \times 2.75 \times 0.075 = 2.13''$				
	$7 \times 1.39 \times 1.5 \times 0.075 = 1.09''$				
	$4 \times 1.26 \times 1.48 \times 0.075 = 0.56''$				
	$1 \times 1.6 \times 3.2 \times 0.075 = 3.89''$				
	$1 \times 2.25 \times 2.7 \times 0.075 = 0.45''$				
	$2 \times 2.1 \times 2.5 \times 0.075 = 0.54''$				
	$4 \times 2.56 \times 2.8 \times 0.075 = 2.15''$				
	$4 \times 2.485 \times 1.7 \times 0.075 = 3.57''$				
	$1 \times 2.58 \times 3.9 \times 0.075 = 0.75''$				
	$8 \times 2.19 \times 2.85 \times 0.075 = 3.74''$				
	$5 \times 3.56 \times 1.5 \times 0.075 = 3.38''$				
	$7 \times 1.1 \times 1.5 \times 0.075 = 0.87''$				
	$16 \times 3.05 \times 1.7 \times 0.075 = 6.22''$				
	$4 \times 2.85 \times 3.25 \times 0.075 = 1.92''$				
	$2 \times 2.8 \times 1.4 \times 0.075 = 1.43''$				
	$7 \times 2.55 \times 2.35 \times 0.075 = 3.15''$				
	$3 \times 3.85 \times 2.25 \times 0.075 = 4.55''$				
	$5 \times 2.85 \times 1.5 \times 0.075 = 12.21$				
	$11 \times 2.55 \times 1.85 \times 0.075 = 9.08''$				
	$5 \times 2.85 \times 2.05 \times 0.075 = 6.13''$				
	$4 \times 2 \times 5.6 \times 0.075 = 9.64''$				
	$5 \times 2.25 \times 2.15 \times 0.075 = 1.81''$				
	$1 \times 1.8 \times 1.5 \times 0.075 = 2.16..$				
	$13 \times 2.38 \times 2.31 \times 0.075 = 5.3811$				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$5 \times 1.58 \times 3.88 \times 0.075 = 4.51''$				
	$3 \times 8.15 \times 2.05 \times 0.075 = 3.76''$				
	$\rightarrow 3 \times 1.71 \times 3.91 \times 0.075 = 1.5''$				
	$11 \times 2.59 \times 1.7 \times 0.075 = 3.63''$				
	$\rightarrow 3 \times 5.35 \times 1.95 \times 0.075 = 4.1''$				
	$5 \times 5.4 \times 2.4 \times 0.075 = 5.27''$				
	$4 \times 11.1 \times 1.95 \times 0.075 = 5.49''$				
	$\rightarrow 3 \times 2.25 \times 3.8 \times 0.075 = 1.97''$				
	$1 \times 11.4 \times 3.75 \times 0.075 = 3.09''$				
	$1 \times 3.72 \times 1.73 \times 0.075 = 0.36''$				
	$6 \times 1.22 \times 1.52 \times 0.075 = 0.72''$				
	$1 \times 12 \times 1.43 \times 0.075 = 1.23''$				
	$3 \times 2.8 \times 1.7 \times 0.075 = 3.21''$				
	$1 \times 2.8 \times 3.7 \times 0.075 = 7.77''$				
	$5 \times 14.43 \times 1.4 \times 0.075 = 7.58''$				
	$6 \times 1.78 \times 1.85 \times 0.075 = 1.32''$				
	$7 \times 1.3 \times 1.67 \times 0.075 = 1.14..$				
	$2 \times 2.19 \times 2.85 \times 0.075 = 0.94..$				
	$3 \times 3.95 \times 1.7 \times 0.075 = 1.53..$				
	$5 \times 1.1 \times 1.5 \times 0.075 = 0.62..$				
	$\rightarrow 3 \times 1.025 \times 2.05 \times 0.075 = 4.73..$				
	$6 \times 2.19 \times 1.41 \times 0.075 = 1.39..$				
	$3 \times 4.4 \times 2.65 \times 0.075 = 7.9..$				
	$5 \times 5.75 \times 1.8 \times 0.075 = 4.66..$				
	$\rightarrow 3 \times 5 \times 1.4 \times 0.075 = 3.29..$				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14 x 1.5 x 1.4 x 0.075 = 1.365					
6 x 3.25 x 2.15 x 0.075 = 2.1 "					
2 x 5.35 x 2.2 x 0.075 = 1.77 "					
9 x 1.05 x 3.45 x 0.075 = 48.54					
3 x 5.4 x 3.2 x 0.075 = 32.25 "					
3 x 8.55 x 2.7 x 0.075 = 12.12 "					
5 x 4.5 x 2.7 x 0.075 = 9.88 "					
3 x 2.35 x 3.55 x 0.075 = 4.45 "					
4 x 2.35 x 1.55 x 0.075 = 2.68 "					
7 x 5.1 x 1.3 x 0.075 = 8.12 "					
9 x 4.22 x 1.2 x 0.075 = 1.43 "					
5 x 3.48 x 1.55 x 0.075 = 5.02 "					
5 x 5.1 x 1.2 x 0.075 = 5.35 "					
4 x 1.26 x 1.4 x 0.075 = 1.23 "					
6 x 8.35 x 1.55 x 0.075 = 5.49					
3 x 1.78 x 1.55 x 0.075 = 0.66					
1 x 1.3 x 1.55 x 0.075 = 1.63					
2 x 2.19 x 2.85 x 0.075 = 0.94					
1 x 3.95 x 1.9 x 0.075 = 5.63					
10 x 1.1 x 1.5 x 0.075 = 1.24					
10 x 1.25 x 2.05 x 0.075 = 15.75					
10 x 2.15 x 1.4 x 0.075 = 2.32					
9 x 6.4 x 2.05 x 0.075 = 7.91					
5 x 2.22 x 1.52 x 0.075 = 1.27					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	7	3.75	3.75	0.75	3.25 "
	2	2.52	1.85	0.75	0.7 "
	1	2.22	1.52	0.75	0.25 "
	7	3.7	2.7	0.75	5.24 "
	10	2.85	1.4	0.75	2.99 "
	3	1.2	1.4	0.75	0.38 "
	6	3.25	2.15	0.75	2.1 "
	3	5.35	2.2	0.75	2.65 "
	4	3.75	2.8	0.75	1.85 "
	2	2.82	1.85	0.75	0.7 "
	8	5.7	3.5	0.75	13.34 "
	1	3.4	2.6	0.75	1.05 "
	3	11.1	1.58	0.75	4.35 "
	9	2.25	3.8	0.75	5.92 "
					Total = 570.105
<u>6. Riv. Prime section</u>					
<u>composition</u>					
	0.66	3.0	3.75		74.25 m ³
	1	3.7	3.75		101.25 "
	2	3.0	1.0		60.0 "
	1	15.25	1.0		15.25 "
					Total = 750.15 m ³
<u>7. Riv. Part area</u>					
<u>area w. B.D. 5"</u>					
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2
		8651.25 m			
		2 x 30 x 1.0 = 60"			
		1 x 26.51 x 1.0 = 26.51			
		T.D.R = 8137.18 m ²			
		8 - P.W. Total cost 400			
		cost per feet 50/-			
		168 x 30 x 3.75 = 18900 m ²			
		2 x 30 x 3.75 = 75 m ²			
		5 x 30 x 1.0 = 150" = 18.5"			
		1 x 9.75 x 1.0 = 9.75 m ²			
		T.D.R = 19164.75 m ²			
		9 - P.W. S.D.B.T.			
		cost per square feet 30/-			
		158 x 30 x 3.75 x 0.025 = 444.375 m ²			
		1 x 20 x 3.75 x 0.025 = 1.875 "			
		5 x 50 x 1.0 x 0.025 = 4.45 " 3.75			
		1 x 28.4 x 1.0 x 0.025 = 0.71 "			
		T.D.R = 450.919 m ²			
		10 - P.W. remaining areas			
		Balance area - 300			
		Cost - 1100			
		1000			
		Signature: _____ Date: 01/01/20			
		1.9.20			
		5.4.			

Continuation

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Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>ABSTRACT OF COST OF</u>						
<u>1st MEASUREMENT CHART BILL.</u>						
Name → <u>Ward - Maintenance</u>						
↓ <u>From Naviga Taluk</u>						
↓ <u>To Neelam Taluk</u>						
Agency - <u>Rambir Nirman</u>						
Agreement No-0453D 19-20						
Date → <u>Sheet 31-1-20</u>						
Date of Surveying <u>30-1-20</u>						
Date of Entries <u>1-9-20</u>						
<u>(1) Description of Boundary.</u>						
<u>Sq.m = 0.89 Acre.</u>						
<u>Rs 53634.73 Rs 47735 =</u>						
<u>2 - Scrutinizing Existing</u>						
<u>Boundaries.</u>						
<u>Sq.m = 585375 m².</u>						
<u>Rs 17.29 Rs 10,034 =</u>						
<u>3 - Fix G.S.P. cell</u>						
<u>Complaints.</u>						
<u>Sq.m = 158.05 m².</u>						
<u>Rs 330.55 Rs 555189 =</u>						
<u>4 - Fix G.S.M. Compt.</u>						
<u>It Sq.m = 225</u>						
<u>Sq.m = 125.4 m².</u>						

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13.5		Rs 805018/-
			155245.371		- Rs 783295/-
5. P.W. area B.M. area					
IV	acres	300			
			Area = 570.16 m ²		
			Rs 55619.821	- Rs 3238055/-	
6. P.W. prime cost					
	acres	300			
			Area = 7501.50 m ²		
			Rs 49.401	- Rs 300,311=	
7. P.W. other costs					
			Area = 8137.96 m ²		
			Rs 259.71	- Rs 2259284=	
8. P.W. total cost					
	acres	300			
			Area = 19164.73 m ²		
			Rs 16261	- Rs 3,11518/-	
9. P.W. S.D.B.C. area					
			Area = 450.91 m ²		
			Rs 13136.841	- Rs 5930905/-	
10. P.W. main expenses					
	Record. 2140				
			Rs 10581.171	- Rs 21152=	
			Total	- Rs 1,35,884/-	

