

Engalbalpur Shikurwar to Hirdu
Bigha, vai Bara.

Schedule XLV-Form No. 134

m.m. G. S. Y. (Warid Bank)

DIVISION

Angadn Kumar Simha SUB-DIVISION

MEASUREMENT BOOK

186

Abstract of cost

(I) consn of B.M and

R.P

(II) consn of reference

2 Nos 13m

width 1m 13 P-40

Qty 2.450km

@ 5083.62 = RS 12455.00

II consn of R.P

width 1m 13 P-40

Qty 2.450km

@ 3895.86 = RS 9545.00

RS 22000.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{3}$ clearing & grubbing road land right T.M.B P-42 841.720 Hec @ 11.52 = RS 81152.00					
$\frac{3}{6.7}$ crown of embankment width T.M.B P-48 1000 m road 844.58 m ³ @ 175.00/m ³ = RS 427102.00					
1000 m road 592.0-86 m ³ 844.58 m ³					

					840999.00
					840999.00
$\frac{4}{8}$ crown of sub-grade width T.M.B P-39 4698.0 m ³ 1392.0 m ³ 776.65 m ³ 6866.65 m ³ @ 182.68 = RS 1254400.00					

$\frac{5}{9}$ crown of granules sub-base width T.M.B P-33 531.525 m ³ 2232.525 m ³ @ 1724.60 = RS 3850913.00					

Continuation

RS 6443738.00
6443738.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>6</u> <u>42</u>	utility pipe				
37.5m	vid + MBP-33				
50.0m	P-50				
87.5m @ 7.51.56 = RS					65762.00
<u>7</u>	dismantling of				
	existing structure				
	vid + MBP-33				
<u>15</u>	PCC 1.62m ³				
	@ 449.49 = RS				7171.00
<u>11</u> <u>26</u>	stone / brick masonry				
	Qty 61.38m ³				
	@ 318.60 = RS				19556.00
<u>iii</u> <u>27</u>	Hum pipe				
	10 m				
	@ 217.43 = RS				2174.00
<u>8</u> <u>19</u>	Board				
2m ²	vid + MBP-34				
1m ²	P-49				
3m ² @ 8755.41 = RS					26266.00

RS 6558213.00

Continuation 6590341.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{9}{10}$ providing & laying					
W13M 9+FT					
590.613 m ³ Vial					
100.987 m ³					
691.6 m ³					
@ 2329.91 = RS					1611366.0
$\frac{10}{28}$ Area in excavation					
of form					
Vial TM 3 P-34					
Qty 214.49 m ³					
@ 271.15 = RS					58158.0
$\frac{11}{30}$ providing concrete					
for plain / reinforced					
in open form					
Vial TM 3 P-34					
Qty 149.236 m ³					
@ 14068.41 = RS					200312.00
$\frac{12}{31}$ providing concrete					
for plain / reinforced					
concrete in open form					
M20					
Vial TM 3 P-35					
Qty 131.47 m ³					
@ 4231.23 = RS					392524.0

Continuation
 RS 8820574.00
 8852702.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>13</u> <u>11</u> providing laying					
1st mark cc H.P					
1000 mm					
width TMB P-35					
84y 30m					
@ 3777.74 = RS 113332.00					
<u>14</u> <u>34</u> plain/reinforced					
cc in sub structure					
PCC M20					
width TMB P-35					
84y 67.435m					
@ 4685 = TOPS 316261.00					
<u>15</u> <u>43</u> filling in drain					
trenches					
width TMB P-35					
84y 30.528m					
@ 489.26 = RS 14936.00					
<u>16</u> <u>25</u> plain/reinforced					
concrete in open drain					
width TMB P-36					
84y 6.735m					
@ 4064.75 = RS 27376.00					
<u>17</u> <u>37</u> hyd/bam					
width TMB P-36					
84y 5.11 MT					
@ 59905.25 = RS 306116.00					

Continuation

RS 9400 -



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13 32 plain/reinforced concrete in open form					
PCC M20					
width TMBP-36					
Qty 23.712 m ³					
@ 4728.21 = RS 111997.00					
13 35 plain/reinforced concrete in sub-structure					
PCC M20					
width TMBP-36					
Qty 14.9 m ³					
@ 4928.93 = RS 73456.00					
20 36 providing a lapping reinforced cc in super-structure					
PCC M25					
width TMBP-37					
Qty 9.9825 m ³					
@ 5624.49 = RS 56151.00					
21 11 primer coat + 1.55					
width TMBP-40					
Qty 9221.625 m ²					
@ 39.94 = RS 368312.00					

Continuation RS 10208511.00
10240639.00

~~PS 1188-1825.e~~

11919953.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26 17	rounding to 2000				
	Niche TM B P-40				
	Qty 178.56 m ²				
	@ 89.41 = RS 15965.00				
27	retro-reflective				
	traffic sign				
	Niche TM B P-49				
(i) 20	600 mm circular				
	Qty 12 Nos				
	@ 4346.69 = RS 52160.00				
ii 21	600 mm equilateral triangle				
	left hand & right hand curve				
	Niche TM B P-49				
	Qty 22 Nos				
	@ 3260.80 = RS 71738.00				
(iii) 22	600 mm x 1.5 mm rectangular				
	Niche TM B P-50				
	Qty 10 Nos				
	@ 4223.12 = RS 42231.00				

RS 12069919.00

Continuation 12102047.c

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iv) 23	gamm 8.11				
	Ortho gamma				
	width MB P 50				
	Qty 2 Hrs				
	@ 7492.95 = RS 14986.00				
22	road mending				
24	width MB P 50				
	Qty 185.4 m ²				
	@ 677.12 = RS 228674.0				
23	planting of tree				
45	width MB P 50				
	Qty 960 m ²				
	@ 753.54 = RS 195920.00				
					12641627.00
Add 12th. S. T					RS 12609499.00
					1643412.00
21.1.1. S					RS (+) 1799235.00
Add 10th. of MB					RS (+) 214076.00
					RS 14462810.00
width MB P 11					14499115.00
Deduct previous Pay RS (-)					5069084.00
width MB P 39					
Deduct previous Pay RS (-)					3946310.00
					RS 5447416.00
ce pay 30.8.22 T.E					5483721.00

Continuation