

Name of Road - N.M.S.Y (W.D) नॉर्थ मेंटेनेंस एंड सप्ली बिशनपुर
Hanuman Mandir to Mayurbhanj -

Shedule XLV Form No. 134.

Executive Engineer

R.E.D. Works Division

Scheme No.

DIVISION

SUB-DIVISION

Muztaghaut

Measurement Book

3874

ISt on Ac Bill -

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)

(f₁) Prioritizing & Firing off working
Benchmark as per spin & down time

Benchmark as per spin & drawing

9) Benchmark pillar 1 NO fm.

Quantity ride - 2 nos

(b) Reference filter ~~4 NO~~ km

Quantity ride - 6 nos

(3) Cleaning & preparing of Read

Land as per Drawing & plan

Quantity ride —

$$2 \times 500 \times 1.20 = 1200 \text{ m}^2$$

$$2 \times 500x + 100 = 1000m^2$$

$$2 \times 300 \times 1.00 = 600 \text{ m}^2$$

$$2 \times 100 \times 1.00 = 200 \text{ m}^2$$

3000 m²

Total Quantity = 0.30 litre

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) (21) Brick masonry work in cm (1:4) in Head wall as per spn drawing -					
M.W - $2 \times 2 \times 6.150 \times 0.825 \times 2.580 = 52.36$					
Parapet - $2 \times 2 \times 6.150 \times 0.400 \times 0.600 = 5.904$					
less pipe - $2 \times 2 \times 0.78 \times 1.23^2 \times 0.622 = 2.916$					
Total Quantity = 55.31 m ³					
(11) (22) Providing of Lining pipe N.P.-3 as per spn & drawing -					
$2 \times 3 \times 2.50 = 15 \text{ m}$					
(12) (23) Plastering with cement mortar (1:4) in Brick work as per spn drawing					
Front side - $2 \times 2 \times 6.150 \times 3.700 = 92.4 \text{ m}^2$					
Top - $2 \times 2 \times 6.150 \times 0.400 = 9.80 \text{ m}^2$					
Inner side - $2 \times 2 \times 6.150 \times 0.600 = 14.76 \text{ m}^2$					
Total Quantity = 117 m ²					
Cost 10.94 Smt Kat 0.6 25.10 24 M.R.					
Abstract of cost for Isb on / & Bill -					
(1) (a) Benchmark pillar 1 NO / km as per spn drawing (1 T.M.B (3874)) -					
Total Quantity — 2 NO.					
⑨ Rs 5031.50/- $\frac{1}{NO}$ Rs 10,063 = 0					
(b) Reserve pillar 4 NO / km as per spn drawing (1 m.B - 6 NO)					
⑨ Rs 2340.87 $\frac{1}{NO}$ Rs 14,094 = 0					
Continuation C.O.Ps 24157 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B. P	Rs 24,157=		
(2) Cleaning & grubbing of Raced Land as per spn of ride p-(1) M.B - 0.30 ha					
9 Rs 75,594.20/ hae					Rs 22,679=
(3) Const. of Subgrade & Footer Shoulder as per spn of ride Page-(2) T.M.B — 2090.76m ³					
9 Rs 264.05/ m ³					Rs 552066=
(4) Const of embankment with leed 100m as per spn of ride Page-(3) T.M.B — 339.748m ³					
9 Rs 209.81/m ³					Rs 712832=
(5) const of embankment with leed 1000m as per spn of ride p-(3) T.M.B — 1020.941m ³					
9 Rs 260.52/m ³					Rs 47,660=
(6) const. of granular sub-base G.I.B G.R-1 as per spn of ride p-(3) T.M.B — 907.80m ³					
9 Rs 3675.6/m ³					Rs 33,36710
(7) Providing Layer & contracting UBM-C.R.III of ride p-(4)					
9 T.M.B — 393.75m ³					
9 Rs 5103.84/m ³					Rs 20,09637
					C.O.P. 69,64,192=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	Rs 60,64,19	2=00		
(8) E in Excavation in foot as per spm of video P-(4) T.M.B - 59.00 m ³					
(9) Rs 390.62/m ³ —					Rs 23,551=0
(10) providing M-15 P.C.C on levelling Cement in kg P-(4) T.M.B - 8.960 m ³					
(9) Rs 7626.35/m ³ —					Rs 68,333=0
(11) Bricks Masonry work in CM(1:4) in Head wall as per spm g video P-(5) T.M.B — 55.31 m ³					
(9) Rs 7018.42/m ³ —					Rs 3,88189=0
(12) G C.G.P + G.M. Mortar (1:4)					
(12) plastering with cement mortar (1:4) as per spm of video P-(5) T.M.B - 117 m ²					
(9) Rs 259.74/m ² —					Rs 30,388=0
C.O.R.A 66,90,024=0					
Add 1% L.C.F.S.S (+) Rs 66,900=0					
Add 18% G.S.T (+) Rs 12,04205=0					
Add 10% S.Fee (+) Rs 1,35,802=0					
16.81% (-) Rs 80,97,011=0					
Below 16.81% (-) Rs 13,61,108=0					
Rs 67,35,903=					
<i>14/10/24</i> <i>Shrikant</i> <i>Chp</i> <i>6/2 Continuation 25/10/24</i> <i>Aari</i> <i>AE</i> <i>22/11/24</i>					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Material statement For 10% S. Fee.
(1) E ₁₀	-	2613.45 m ³			
(9) R ₁	35.25/m ³	-	R ₁ 92125		
(2) GCB Gr-1	-	1098.43 m ³			
53mm - 9.5mm	-	549.219 m ³			
(9) R ₂ 931.27/m ³	-	R ₂ 5,11735=ω			
9.5mm - 2.36 mm	-	219.68 m ³			
(9) R ₃ 429.97/m ³	-	R ₃ 94,459=ω			
2.36 m ³ Bed ^ω	-	329.529 m ³			
(9) R ₄ 264.70/m ³	-	R ₄ 87253=ω			
(3) WBM - Gr-11	-	476.437 m ³			
53mm - 22.4 mm	-	4764.37 m ³			
(9) R ₅ 1100.04/m ³	-	R ₅ 524081=ω			
Stone screening 11.2 mm TSP ^ω	-	114.344 m ³			
(9) R ₆ 429.97/m ³	-	R ₆ 45,165=ω			
COR ₆ 1,35889=ω					
For 10% S. Fee = R ₁ 1,35882=ω					
14.10.24		25/10/24			
G.C		A.F			