

# Schedule XLV-Form No. 134

Executive Engineer

DIVISION

R.W.D. Works Division

Siamang

SUB-DIVISION

3894

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				Contents of area	
	No.	L.	B.	D.		
<u>Ist. 02/01/2024</u>						
Name of work : Construction Of road and C.D. work with Maintenance for Serhati to Serhati Tawang Jaya						
Schematics : Agreement						
NIA - SBD, 6th of 2023-2024.						
Name of Agency - MPTB construction, prop, nraojn						
Basant, Pariwatti, Ward no- 26, P. S. P. District Samarinda						
Date of W/01 - 11/31/2024						
Date of Completion - 6/3/25.						
Date of measurement - 20/3/24						
No. 3x1000 mm dia pipe						
single layer						
L.E.W or eccentric distance of structure as per spk						
H.W - 3x2x6.450 x 1.40 x 1.5 = 1.561.27						
Below ppr - 3x4.85 x 1.53 x 0.365 = 8.125 09.395 m <sup>2</sup>						
Continuation						
P.T.O						

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2) providing R.C.C (M-15) in levelling courses as per drawing					
H.W - $3 \times 2 \times 6.15 \times 1.4 \times 0.15 = 8.13 m^3$					
Below D.P - $3 \times 1.931 \times 1.53 \times 0.25 = 5.66 m^3$					
3) plain (cane) concrete (M-20) in cubic m -					13.79 m <sup>3</sup>
H.W - $3 \times 2 \times 6.15 \times 0.1825 \times 3.18 = 96.00 m^3$					
Barapet - $3 \times 2 \times 6.015 \times 0.40 \times 0.60 = 8.81 m^3$					
Less for H.P - $3 \times 2 \times 0.705 \times 1.23^2 \times 0.622 = 4.43 m^3$					
					101.23 m <sup>3</sup>
4) providing & laying R.C.C pipe NP-3 for collection of rains					
Bedding of P.C.C (M-20) -					
$3 \times (3 \times 2.50) = 7.5 \times 3 = 22.50 m$					
5) painting or paroof wall &					
Walls stripel two coat including					
Primer coat as per specification -					
Top - $3 \times 2 \times 6.15 \times 0.400 = 14.76 m^2$					
Side - $3 \times 4 \times 6.15 \times 0.600 = 44.20 m^2$					
Front - $3 \times 4 \times 0.40 \times 0.60 = 2.88 m^2$					
					61.92 m <sup>2</sup>
<i>Ch</i>	<i>1513124</i>	<i>Sh</i>	<i>1513124</i>		
	<i>5.3</i>		<i>92</i>		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	(B)	(D)	(A)	(C)	1609322-
12/34. Pounding Rice					
M25-27 Sub Storehouse					
width Rate - (3), 21.65 m <sup>2</sup>					
length - 17.135 m <sup>2</sup>					
@ RS. 9867.85/- Rs. 16912/-					
13/37. Supply of food					
and placing 1430					
base 27 Sub Storehouse					
Quantity width Rate - (4)					
0.613 m. t @ RS. 817.82-07/- m <sup>2</sup> Rs. 501/-					
14/35 Pounding Rice					
M25-27 Deck Star					
and A.W.C. etc.					
width Rate - (4) - 7.049 m <sup>2</sup>					
@ RS. 10044.43/- m <sup>2</sup> Rs. 70803/-					
15/38. Pounding Rice					
Storage width Rate - (5)					
12.0 m @ 5.5 m limited					
9.0 m @ RS. 39.16/- m RS. 532/-					
16/39. Pounding Meep					
hole width Rate - (5)					
25 Nos. @ RS. 235.52 each Rs. 5888/-					
COPY					1905797

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				(D) D.R.I.	1905797-
17/8. Construction of Subgrade and cutting S. Out side rate — (5) — 2340 m <sup>3</sup>					
				(@ Rs. 222.50/m <sup>3</sup> )	Rs. 520650
18/9. Construction of G.S. B. walls with well graded material made Rate — (5)					
1053.0 m <sup>3</sup> @ Rs. 3672.99/m <sup>3</sup>					Rs. 386765
Add 1. Labour cess				Rs.	62941:
Add 18.1. G.S.T				Rs.	1132939:
Add 18.1.5 with together				Rs.	62099:
				Rs.	7552084
Less 0.16-1 below				Rs.	12083.2
				Rs.	754000L
<del>Amx</del>	<del>Startant</del>			<del>Ck P</del>	
20/3/24	20/3/24			<del>Amx</del>	
S.G.	Am			21/03/24	

### Continuation

P.T.O.

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>Materials of construction</u>						
<u>(In 100 ft.)</u>						
1. E.WI.-	23.40 ft <sup>2</sup>					
@ RS	2.25 ft <sup>2</sup>	Rs. 52.65/-				
2. C.S.BI.-	1347.84 ft <sup>2</sup>					
	53 mm to 9.5 mm				31483.62/-	
	373.92 m <sup>2</sup> @ Rs. 931.65/m <sup>2</sup>				34433.62/-	
	9.5 mm to 2.3 km.m					
	10.5 m <sup>2</sup>					
	@ Rs. 129.87/-	Rs. 2988.82/-				
<u>2.3 km.m and below</u>						
	2.04 - 3.5 m <sup>2</sup>					
	@ RS - 502.70/-	Rs. 10272.62/-				
1. Stone and brick	100.76 ft <sup>2</sup>					
	@ RS. 901.36/-	Rs. 9082.4/-				
2. Sand -	87.38 m <sup>2</sup>					
	@ RS. 502.79/-	Rs. 43933.2/-				
		Rs. 620994.5/-				
<u>For 100 ft. Seepage or feet</u>						
<u>C.M.</u>	<u>Shankar</u>					
20/3/24	20/3/24					
O.E.	O.E.					
<u>CONTINUATION</u>						
<u>CONTINUATION</u>						
<u>CONTINUATION</u>						

Continuation