

103 Rasalpur Hunt to Parganah Potkhar
Durgam Ashan Yati.

Schedule XLV-Form No. 134

(M.B. 20)

Mahmud

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

774

प्रमाणित किया जाता है कि इस
मापे हुए सरोवर - 774 मी. भूत
क्षेत्र 100 (एक सौ) है। जो
सहायक अभियन्ता जनदार के
मदनाम से निम्न किया जाता है।

श्री श्री

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, महानगर

08/02/21

Referred to Sri Vdhy
Shanker Pcl. Jc,
Jandahar.

8/2/21

AE
Jandahar

Sch. XLV-Form No. 134

mahar DIVISION

SUB-DIVISION

Measurement Book
774

Name of officer

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
IST ON A/C bill					
NAME OF WORK - TOZ Rasulpur					
Hat to pargana pokhar					
Dugra Asthan					
Agency - Ajay Kumar					
Package NO. - MMUSY WB - 20					
Maharaj - 01					
Agreement NO. - 01/MMUSY(W.B)/20-21					
date of starting - 21/1/2021					
date of completion - 20/1/2022					
Record entry -					
1. PIV and Fixing of working benchmark					
= 12 NOS.					
2. PIV and Fixing of reference pillar					
= 8 NOS.					
3. clearing and grubbing road land					
2350 x 2 x 1.75 (W)					
= 8225 m ²					
= .822 Hec					
4. Box cutting					
0 to 100 m					
100 x 2 x 375 x 10 = 7.50 m ³					

Continuation

Abstract of cost

1. PIV and F. of working
bench marking

Qty vide T.M.B P-43

= 12 NO.

@ RS. 3000 = 00/each - RS. 36000

2. PIV and F. of REK. pillar

Qty vide T.M.B P-43

= 8 NO.

@ RS. 1905 = 00/each - RS. 15240.

3. clearing and grubbing
road land.

Qty vide T.M.B P-44

= 874 Hec

@ RS. 45000 = 00/Hec - RS. 39330.

Continuation

C - RS. 90570

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. BOX cutting					
Bt & vide T.M.B P-44					
= 223.49m ³					
@RS. 126 = 24/m ³					RS 28213.
5. constt. of embankment					
with app. material					
Bt & vide T.M.B P-56					
(i) 56% Bt & box up to					
load 1000T					
= 788.63m ³					
= 5100.96m ³					
@RS. 182 = 00/m ³					871531.
(ii) 44% Bt & box up					RS 928376
to 100T load					
= 4007.90m ³					
= 3762.65m ³					560221.
@RS. 148 = 89/m ³					RS 596776
6. constt. of U. S. B gr-I					
Bt & vide T.M.B P-44					
= 891.50m ³					
@RS. 2641 = 50/m ³					RS 2354897
7. PIV W. B. M gr-III					
Bt & vide T.M.B P-44					
= 710.19m ³					
@RS. 3702 = 00/m ³					RS 2629123.
8. E/W excavation for					
structure.					
Bt & vide T.M.B P-44					
= 119.19m ³					
@RS. 294 = 73/m ³					RS 35129.

Continuation

C. ORS 6663043.
6569684.

6569684.
60. B/F AS 6663043

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. PIV P.C.C M-15 in levelling					
CORSE					
Qty vide T.M. B P-45					
= 18.38 m ³					
@ RS. 5414 = 90/m ³					RS. 99526.00
10. PIV P.C.C M-20 in sub					
structure.					
Qty vide T.M. B P-45					
= 139.09 m ³					
@ RS. 6245 = 86/m ³					RS. 86873.70
11. PIV and laying of 1000mm					
R.C.C NP 3 H.P.					
Qty vide T.M. B P-45					
= 30 m					
@ RS. 3307 = 85/m					RS. 99236.50
12. CONST. OF SUBGRADE					
and earthen shoulders					
Qty vide T.M. B P-45					
= 1998.92 m ³					
@ RS. 183 = 00/m ³					RS. 365802.00
13. PIV and F. Logo of					
MMUTS4 PROJECT					
Qty vide T.M. B P-45					
= 2 NO.					
Qty vide T.M. B P-56					
= 1 NO.					
= 3 NO.					
@ RS. 9000 = 00/NO.					RS. 27000.00

Continuation

C. O. RS. 8123344.
8029985.

8029985.00

B/F 8123344.

61.

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14. Loosening levelling and compacting					
Qty vide T.M. B P-46					✓
= 2160M ³					
@ RS. 22 = 42/M ³					48427
15. Panel concrete pavement.					
Qty vide T.M. B P-46					
= 492.45M ³					
@ RS. 7600 = 12/M ³					374261
16. Excavation in soil using hydraulic					
Qty vide T.M. B P-46					
= 223.49M ³					
@ RS. 126 = 34/M ³					28213
17. Const. of embankment with app. material					
Qty vide T.M. B P-46					
= 134.10M ³					
@ RS. 30 = 16/M ³					4044.
18. Excavation for structure.					
Qty vide T.M. B P-46					
= 132M ³					
Qty vide T.M. B P-52					
= 221M ³					
= 353M ³					
Limit = 300.32M ³					

Continuation

C.O RS 11846707
11853348

Sch. XLV-Form No. 134

BN 95 11946707

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ RS 294 = 73/M ²					88513.00
19. sand layer bedding					
Qty wide T.M.B P-46					
= 118.80 M ³					
Qty wide T.M.B P-53					
= 194 M ³					
= 216.50 M ³					
= 335.30 M ³					
Limit = 275.10 M ³					
@ RS 190 = 34/M ³					52363.00
20. P/U P.C.C M-15 in					
Qty					
Qty wide T.M.B P-47					
= 110 M ³					
Qty wide T.M.B P-53					
= 183.71 M ³					
= 293.71 M ³					
@ RS 5414 = 90/M ²					1590410
21. Prime coat					
Qty wide T.M.B P-47					
= 4590 M ²					
@ RS 43 = 12/M ²					197921
22. Tack coat					
Qty wide T.M.B P-47					
= 4580 M ²					
@ RS 14 = 75/M ²					67703
23. Mix seal 54869 cm ²					
Qty wide T.M.B P-47					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$= 4590 M^2$
					@ RS. 212 = 46/M ² = 975191.00
4. Supplying and PIV					
300mm dia pipe					
Qty vide T.M.B P-47					
					$= 30 M$
					@ RS. 505 = 12/M = 15154.
5. Road marking					
with hot applied					
Qty vide T.M.B P-48					
					$= 240 M^2$
					@ RS 721 = 91/M ² = 173258.
6. Road marking					
with hot applied for					
C-C					
Qty vide T.M.B P-48					
					$= 260 M^2$
					@ RS 721 = 91/M ² = 187697
27. Planting of tree					
by the road side					
Qty vide T.M.B P-48					
					$= 60 No.$
					@ RS. 820 = 42/1000 = 49225
28. Half brick circular					
tree guard in 249					
Qty vide T.M.B P-48					
					$= 60 No$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ RS 1566 = 34/each					RS 93980
29. HAZAR SHOULDERING					
BY wide T.M.B.P-56					
= 650m ²					
@ RS 422 = 04/m ²					RS 27731
30 Boundary pillar					
BY wide T.M.B.P-57					
= 40 No.					
@ RS 488 = 41/each					RS 19536
31. Retro reflectorised traffic signs					
BY wide T.M.B.P-57					
(i) 600mm equilateral					
triangle					
= 10 No.					
@ RS 3412 = 14/each					RS 34121
(ii) 600mm circular					
= 6 No.					
@ RS 4541 = 84/each					RS 27251
(iii) 800mm x 600mm rectangular					
= 10 No.					
@ RS 6294 = 21/each					RS 62942
(iv) 900mm side octagon					
= 6 No.					
@ RS 4426 = 20/each					RS 26551
32 R.C.M-15 K.M stone					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bt & Wd T.M. B.P. 57					
(i) K.M. stone					
= 4 No.					
@ Rs 2255 = 12/000 Rs					9020.
(ii) 200M stone					
= 10 No.					
@ Rs 582 = 02/000 Rs					5820.00
3. P.V. and erecting					
direction place.					
Bt & Wd T.M. B.P. 57					
= 10 No.					
@ Rs 11403 = 22/000 Rs					114032
4. painting on para					
- pet wall two coats					
Bt & Wd T.M. B.P. 57					
= 82.56 M ²					
@ Rs 88 = 00/M ² - Rs					7265.00
					Rs 15925607.00
Add 12% LT. S.T. - Rs					1911073.00
Add 1% labour cess - Rs					159256.00
Add 1% seignior - Rs					159256.00
					Rs 18155192.00
Less bad previous					
payable - Rs					15492871.
					Rs 2662321.00
work has been					
completed as					
per SP					