

HR Road to Badli Manthony Mushar 106

Schedule XLV-Form No. 134
(MMSY) (NDB)

Bagaha-2 DIVISION

Pipasi SUB-DIVISION

Measurement Book

Est on A/c bill.

1.

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.	

Name of work - Const. of road from
M.R. road to Badki Man Thariya
Mushar tola under MMBISY (NAB)
PKA-No. - MMBISY - NAB - BRAP - 520 -
Bagaha - 2.

Agency - Munna Kumar Jaiswal.

Agg. No - 04 SBD / 2023-24

D/commencement - 24.6.2023

D/completion - 23.6.2024

D/closing - 05.8.2023

1

Item No (1) - Clearing & grubbing
of road Land d-d-

$55 \times 30m \times 2 \times 1.50m = 4950.00m^2$

$1 \times 3m \times 2 \times 1.50m = 9.00m^2$

4959.00m²

eq 0.50 Herb

Item No (2) - Const. of R & W Bm - 1.653km

Item No (3) - Const. of R/Pillars - 1.653km

R.C.C. Box culvert size - $1 \times 2m \times 2m$ - 3 Nos

Item No (4) - E/W in excavation

in four trenches d-d-

$3 \times 6.00m \times 3.50m \times 0.65m = 40.95m^3$

$1 \times 4 \times 3.32m \times 3.41m \times 1.83m = 81.51m^3$

$1 \times 4 \times 6.64m \times 3.41m \times 1.80m = 163.03m^3$

Continuation
3-41m

285.49m³

Abstract of cost for Tak on AK bill.

10

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1/1 - Const. of R. & w. Road Piliars					
V.T.M.B.P.N. (1) & (2) = 1.653 km					
Ch. 5769 = 29/km Rs.					9537=00
2/2 - Const. of R./Piliars					
V.T.M.B.P.N. (1) & (2) = 1.653 km					
Ch. 2716 = 78/km Rs.					4491=00
3/3 - Clearing & grubbing of road land & d.					
V.T.M.B.P.N. (1) & (2) = 0.50 Hect					
Ch. 72897 = 86/Hect Rs.					36349=00
4/4 - Excavation for road way cutting, d.d.					
V.T.M.B.P.N. (6) & (7) = 23.94 m ³					
Ch. 179 = 66/m ³ Rs.					4301=00
5/5 - Const. of embankment with approved materials deposited at site d.d.					
V.T.M.B.P.N. (6) & (8) = 16.76 m ³					
Ch. 68 = 85/m ³ Rs.					1154=00
6/6 - Const. of embankment with a lead up to 1000 m d.d.					
V.T.M.B.P.N. (8) & (18) (ii) = 541.92 m ³					
Ch. 259 = 40/m ³ Rs.					140357=10
7/7 - Const. of embankment with a lead up to 100 m d.d.					
V.T.M.B.P.N. (8) (i) = 135.48 m ³					
Ch. 183 = 61/m ³ Rs.					24875=00
Continuation					
C.O. Rs. 221064=00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

$\frac{8}{8}$ - Corro. of subgrade & earthen shoulder d.d.					13.4 B. 2210 64=00
V.T.M.B.P.N. (8) d.i.h. (8) = 4445.30 m ³					
Ck. 262 = 54/m ³ R. 1167122=00					
$\frac{9}{9}$ - Corro. of G.S.M. grading					
V.T.M.B.P.N. (9) d.i.h. (9) = 1237.37 m ³					
Ck. 5665 = 11/m ³ R. 7236442=00					
$\frac{10}{10}$ - P.V. work d.d.					
V.T.M.B.P.N. (10) d.i.h. (10) = 464.90 m ³					
Ck. 7668 = 18/m ³ R. 3564937=00					
$\frac{11}{14}$ - E/c in excavation in four trenches d.d.					
V.T.M.B.P.N. (11) d.i.h. (11) = 285.49 m ³					
Ck. 410 = 66/m ³ R. 117239=00					
$\frac{12}{18}$ - P.C.M.S in open four -					
V.T.M.B.P.N. (12) d.i.h. (12) = 23.70 m ³					
Ck. 10819 = 54/m ³ R. 256423=00					
$\frac{13}{16}$ - P.V. P.C.M.S in four -					
V.T.M.B.P.N. (13) d.i.h. (13) = 93.06 m ³					
Ck. 10173 = 16/m ³ R. 946314=00					
$\frac{14}{17}$ - P.C.M.S in sub structure d -					
V.T.M.B.P.N. (14) d.i.h. (14) = 60.52 m ³					
Ck. 10461 = 93/m ³ R. 633156=00					
$\frac{15}{21}$ - R.C. grade m 25 in sub structure					
V.T.M.B.P.N. (15) d.i.h. (15) = 29.97 m ³					
Ck. 11897 = 11/m ³ R. 356556=00					
Continuation					
C.O. R. 14268872=00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
		B.E.R.			1426	8872200
S/P/Placing HYSD bar in sub structure dr						
V.T.M.B.P.N. (3) d/fm (2) = 3.285m						
Ck. 81531 = 34/m ³ Rk. 267830 = 00						
P/V. and laying filter media d/d						
V.T.M.B.P.N. (4) d/fm (10) = 59.952m ³						
Ck. 6564 = 76/m ³ Rk. 393570 = 00						
Back filling behind Abut & R/canal d/d						
V.T.M.B.P.N. (4) d/fm (11) = 55.52m ³						

Ck. 954 = 85/m ³ Rk. 53013 = 00					
19 25	P/V. R.C.C. m25 in super structure d/d				
V.T.M.B.P.N. (5) d/fm (13) = 12.28m ³					
Ck. 12721 = 49/m ³ Rk. 156920 = 00					
20 28	S/P/Placing HYSD bar in Super structure d/d				
V.T.M.B.P.N. (5) d/fm (12) = 1.227m ³					
Ck. 89015 = 06/m ³ Rk. 109221 = 00					
21 26	Comp of R.C.C. railing m25				
V.T.M.B.P.N. (5) d/fm (14) = 15m					
Ck. 6647 = 67/m Rk. 99715 = 00					
C.O. Rk. 1534894 = 00					

Continuation

Continuation