

ਮਿਤਰੀਆਂ ਦੇ ਸ਼ਾਹੀ ਸ਼ਾਹੀ ਸ਼ਾਹੀ
(ਮੁਖ, ਗੁਲ, ਸੁ)

Schedule XLV-Form No. 134

Darbkhanda .1

DIVISION

Baker

SUB-DIVISION

M.B.N. 3589

Measurement Book

ਮਿਤਰੀਆਂ - ਸ਼ਾਹੀ ਸ਼ਾਹੀ ਸ਼ਾਹੀ

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 - Construction of road from					
Narbandh to Atahan Atshan					
Get to/a.					
Name of Agency - Subodh kr Singh					
Agreement No - 91 SBD/2020 - 21 (Muzhy-20)					
Estimated cost Rs. 70,25,902/-					
Agreement value Rs. 68,29,878/-					
Rate @ 79% below from B.O.G					
Date of start - 13.01.2021					

Date of Completion - 12.10.21

Record measurement

① P/S fixing of benchmark pillars ---

Qty = 01.00 nos

② P/S fixing of reference pillars

Qty = 3.00 nos

③ clearing and grubbing road land

- do - do - do

4 x 30.00 x 3.50 = 420.00 m²

3 x 30.00 x 3.50 = 315.00 m²

5 x 30.00 x 3.50 = 525.00 m²

1 x 20.00 x 3.30 = 66.00 m²

1 x 10.00 x 3.40 = 34.00 m²

Qty = 1360.00 m²

Continuation

ABSTRACT OF COST

20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) P/L & lining working benchmark					
pullout — do — do					
Qty: 1.11 nos				vide TMB page-10	
@ 4022.35/each					Rs- 4022.35
(2/2) Constn of reference pillar					
Burpees — do — do					
Qty: 3.11 nos				vide TMB page-10	
@ 1855.44/each					Rs- 5566.20
(3/3) clearing & grubbing of					
road land — do — do					
Qty: 0.262 Ha				vide TMB page-10	
@ 52970.33/Ha					Rs- 13878.20
(4/5) Constn of embankment road					
up to 1000 M — do — do					
Qty: 233.81 m ³				vide TMB page-11	
@ 190.360/m ³					Rs- 44508.20
(5/6) Constn of embankment level					
up to 100 M — do — do					
Qty: 545.84 m ³				vide TMB page-11	
@ 154.28/m ³					Rs- 84166.20
(7/9) Excavation for road work					
in soil with hydraulic — do — do					
Qty: 65.625 m ³				vide TMB page-11	
@ 75.57/m ³					Rs- 4959.20
					Rs- 157099.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F		PJ	157099 ^m
(8/8) P/V W.D hr-I Material		do		do	
Qty = 99.50 m ³				vide TMD page-11	
@ 2959.080 / m ³				PJ	294428 ^m
(9/9) P/V W.B.M hr-3 Material		do			
Qty = 171.51 m ³				vide TMD page-11	
Qty = 39.072 m ³				vide TMD page-13	
Total Qty = 210.582 m ³					
@ 3691.070 / m ³				PJ	777273 ^m

(10/10) Constn of un-reinforced					
Cement concrete pavement M30					
grade		do		do	
Qty = 526.32 m ³				vide TMD page-17	
@ 71142.23 / m ³				PJ	3759098 ^m
(11/11) Construction of subgrade &					
earthen shoulder		do			
Qty = 477.63 m ³				vide TMD page-18	
@ 192.000 / m ³				PJ	91724 ^m
(12/12) P/V & heavy R.C.C. M.C. grade					
K.M. Stone		do			
Qty = 2 m ³				vide TMD page-18	
@ 2306.72 / each				PJ	4613 ^m
				PJ	5084235 ^m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F		H-	5084235=0
(13/13) P/V of Army Rec M.S. gravel					
200 M Stone			dw		
Qty 3-W	NTJ		Vide TMD	Page-18	
@ 622.160 / each				H-	1866=0
(14/14) P/V of Army M.M. 8/24					
Downd			dw		
Qty 3-W	NTJ		Vide TMD	Page-19	
@ 9605.960 / each				H-	2881820
(15/15) P/V of Army 600 mm					
equilateral triangle					
Qty 6-W	NTJ		Vide TMD	Page-19	
@ 3652.206 / each				H-	2191420
(16/16) P/V of Army 600 mm side circle					
roffer 8/24			dw		
Qty 4-W	NTJ		Vide TMD	Page-19	
@ 4664.583 / each				H-	1865820
(17/17) P/V of Army 600 mm x					
450 mm rectangular roffer 8/24					
Qty 4-W	NTJ		Vide TMD	Page-19	
@ 4560.964 / each				H-	1824420
(18/18) P/V of Army bound clay pillars					
Qty 10-W	NTJ		Vide TMD	Page-19	
@ 527.450 / each				H-	5275=0
				H-	517901000

Continuation

Continuation

10.5.22
70