

Beknoi Digha to Manjer Digha via Baten Digha.

MR. Meer Naini Poley

Schedule XLV-Form No.-134

AK 20 A2 DIVISION

Benshi SUB-DIVISION

MEASUREMENT BOOK

854

Chander Bhasin Singh

Sch. XLV - Form No. 134

AK'ed L

DIVISION

Compt'ry

SUB-DIVISION

Measurement Book

No. 854

Name of Officer _____

Date of first entry _____

Date of last entry _____

Sch. XLV-form No. 134

Record measurement

1

Name of Work

5. Name of Work

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(Measurements 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.	
Name of work -	Bakhori				Bigha
to mangra bigha via	baten bigha.				
Name of Agency -	Chandra Bhucian				
Singh, village -	Koriyam, P.O. - Bora				
Koriyam, Dist -	Aswal.				
Date of start -					
Date of completion -					
Agreement No -	04/MND/2023-24.				
Date of measurement -	06/01/24				
<u>Work done</u>					
(1) clearing and grubbing.					
Road land including wild					
do - do -					
2 x 56 x 30.0 x 1.125 =	3780				
	0.378 HA				
(2) PIV and fixing of typical	0.378 HA ✓				
mmbsy Informatory sign					
board do - do -					
Information sign Board	= 01 Nos				
Citizen Board	= 01 Nos				
Maintenance Board	= 01 Nos				
	03 Nos ✓				
(3) Excavation for roadway					
in soil do - do -					
2 x 7 x 36 x 0.375 x 0.2 =	31.50 ✓				
2 x 1 x 17 x 0.375 x 0.2 =	2.55 ✓				

34.05 m²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
Name of village — Garkhola Bagra do				
Range Bagra via Balam Bagra.				
Name of Agency — Chandra Bhuphan				
Singh, village — Koriyam, P.O. — Bana.				
Koriyam, D.S.M. — Aswal.				
Date at start —				
Date at Completion —				
Agreement No — 04/ MBD/ 2023-24.				
Date at measurement —				
measurement — NIL				
As per 22/04/2024 J.E.				
Abstract of cost				
(1/1) clearing and grubbing				
Road land including dch				
Qty vide TMB				
Page No — 22 = 0.367 Ha				
@ ₹ 72697.86 / Ha — ₹ 26680.0				
(2/2) Excavation for roadway				
In soil de de				
Qty vide TMB				
Page No — 22 = 34.05 m ³				
@ ₹ 103.85 / m ³ — ₹ 3536.0				
(3/3) Const. of Subgrade &				
earthen shoulders with				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
approach do - do -					
	Qty	vide	TmB		
Page No - 22	-		1072.85 m ³		
@ ₹ 263.86/m ³				₹	284402.0
(4/4) Coat of MSB Sub-grade					
by PIV well graded material					
do - do -					
	Qty	vide	TmB		
Page No - 22	=		50.29 m ³		
@ ₹ 2112.96/m ³				₹	106261.0
(5/5) PIV, laying & Spreading					
& Compacting Stone aggregate					
WBM-II do do					
	Qty	vide	TmB		
Page No - 22	=		29.579 m ³		
@ ₹ 4198.34/m ³				₹	124183.0
(6/6) PIV, laying, spreading					
and Compacting stone					
aggregate WBM-III do do					
	Qty	vide	TmB		
Page No - 23	=		74.40 m ³		
@ ₹ 4135.02/m ³				₹	307645.0
(7/7) PIV and applying primer					
coat with Bitumen (SS-1)					
on prepared do do					
	Qty	vide	TmB		
Page No - 23	=		992.04 m ²		

Particulars	Details of actual measurement				Conte of ar
	No.	L.	B.	D.	
@ ₹ 60.03/m ²					598 559
(S/S) Plv laying of rolling ab close graded material					
Premix Surface de de					
Qty vide TmB					
Page No - 23	=		992.0	4m ²	
@ ₹ 261.59/m ²					2595
(19/19) providing and applying tack coat with Bitumen de de					
Qty vide TmB					
Page No - 23	=		5579.69	m ²	
@ ₹ 20.65/m ²					115221.0
(10/10) Plv and laying SDBC with 100-120 TPH batch de de					
Qty vide TmB					
Page No - 24	=		114.74	m ³	
@ ₹ 13551.84/m ³					1554938.0
(11/11) concrete dry lean cement sub-base over a prepared sub-grade de de					
Qty vide TmB					
Page No - 05	=		36.78	m ³	
@ ₹ 4601.39/m ³					123163.0
(12/12) concrete ab Panel concrete					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
PCC pavement			Thickness		
as per design			de - di -		
		Qty	vide	TMB	
Page No - 24		=	158.273 m ³		
@ ₹ 7816.15 / m ³				₹	1236483.
13/12/13 PCC mis grade			Kilometer		
meter local stone					
de - di -					
		Qty	vide	TMB	
Page No - 24		=	03 Nos		
@ ₹ 2721.21 / Nos				₹	8165.0
(14/12) PCC mis grade					
(iii) kilometer local stone					
de - di -					
		Qty	vide	TMB	
Page No - 25		=	7 Nos		
@ ₹ 785.86 / Nos				₹	5501.0
15/13 Retro - reflective					
traffic sign de - di -					
		Qty	vide	TMB	
Page No - 25		=	3.84 m ²		
@ ₹ 14867.58 / m ²				₹	57092.0
(16/14) PIV and Fixing ab					
retro - reflective cautionary					
informational sign de - di -					
		Qty	vide	TMB	
Page No - 25		=	11 Nos		
@ ₹ 4340.88 / Nos				₹	47750.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/14) plv and fixing ab					
seto - seto covered					
Cautionary Informatory					
de do					
	Qty	vide	TomB		
page No - 25	=		02 Nos.		
@ ₹ 4218.57/nos				₹ 8437.0	
(18/14) plv and fixing ab					
seto - seto covered, Cautionary					
Informatory de do					
	Qty	vide	TomB		
page No - 25	=		8 Nos		
@ ₹ 4074.04/nos				₹ 32592.0	
(19/14) plv and fixing ab					
seto - seto covered					
Cautionary Informatory sign					
de do					
	Qty	vide	TomB		
page No - 26	=		02 Nos.		
@ ₹ 8543.40/nos				₹ 17087.0	
(20/15) RCC m/s grade					
Boundary pillar de do					
	Qty	vide	TomB		
page No - 26	=		20 Nos		
@ ₹ 657.99/nos				₹ 13160.0	
(21/17) planting ab					
The Road de do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	vide	TomB		
Page No - 26	-		115 Nos		
@ ₹ 1254.41 / Nos				₹	144257.1
(22/18) Plv and laying					
(1+1) at hot applied					
Thermoplastic	de	de			
	Qty	vide	TomB		
Page No - 26	-		254.46 m ²		
@ ₹ 886.39 / m ²				₹	225498.0
(23/18 115) Plv and laying					
at hot applied Thermoplastic					
de de					
	Qty	vide	TomB		
Page No - 26	-		83.60 m ²		
@ ₹ 1004.15 / m ²				₹	83947.0
(24/19) Plv. and fixing at					
typical mmhly signboard					
sign board de de					
	Qty	vide	TomB		
Page No - 27	-		03 Nos		
@ ₹ 10547.20 / Nos				₹	31642.0
(24/20) Plv in excavation					
for foundation de de					
	Qty	vide	TomB		
Page No - 27	-		145.80 m ³		
@ ₹ 383.28 / m ³				₹	55878.0
(25/21) Plv concrete for plain					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in open foundation					
de de					
	Qty	vide	TmB		
page No - 27	=		14.58	m ³	
@ ₹ 6145.85/m ³				₹	89606.0
(26/22) RCC in substructure					
complete de de					
	Qty	vide	TmB		
page No - 27	=		3.24	m ²	
@ ₹ 7094.28/m ²				₹	22985.0
(27/23) Plr Weep holes in					
bricks de de					
	Qty	vide	TmB		
page No - 27	=		110.0	Nos	
@ ₹ 283.60/Nos				₹	31196.0
(28/24) painting on parapet					
wall de de					
	Qty	vide	TmB		
page no - 28	=		17.50	m ²	
@ ₹ 135.23/m ²				₹	2367.0
(29/25) Brick masonry work					
in cement mortar de de					
	Qty	vide	TmB		
page No - 16	=		163.79	m ²	
@ ₹ 608.17/m ²				₹	985715.0
(30/26) plastering with cement					
mortar de de					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 7 193 .60/m ²	-	=	214.13 m ²	₹	41456.0
(31/28) Brick masonry work					
in cement mortar 1:3					
in plaster d-d					
@ 7 6054.51 /m ³	-	=	6.36 m ³	₹	38507.0
(32/28) Plaster and laying ab a					
RCC Pipe duct 300					
d-d					
@ 7 1027.10 /RM	-	=	30 RM	₹	30813.0
Add 18% GST				₹	6175224.0
Add 1% LC				₹	1111540.0
Add S.Fee				₹	61752.0
Total				₹	107263.0
Less 10% off per agg				₹	7455779.0
Net pay				₹	745578-0
Less previous payment				₹	6710201.0
					6710201.0
					NIL
Arun					
22/04/24					
J.E					

Continuation

[illegible]