

Contra Main road Bariyarpur Kharagpur P.W.D
Bareh Shomphor Gadar Jala Be Madanpur Gadar

Jala Tak Tak dikhon koye

Measurement Book

Schedule XLV-Form No. 134 AGN-059BP/21.22

Date of Commencement 09.08.2021

DIVISION

Date of Completion 09.05.2022

SUB-DIVISION

Madan Kumar M.B.No - 2260

1st 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.	
Ch.	H:-	N	A A A R D		
Name of Contractor -					
Con st. of road from					
Bamipur khengpur PWD					
and shanpur Yedav Tola					
to Matampur Yedav Tola.					
Name of Contractor - Madan					
Kumar, Pt:- Kavita, P+					
Pg - Haweli Khengpur					
Dist:- Mungro					
Ass. No:- 05 SBD / 2021-22					
Ass. Date:- 10-05-2021					
Date of Completion - 09/05/2022					
Actual Date of Completion					
07/05/2022					
Assessment value Rs.					
Rs. 4599/-					
ABSTRACT OF GST					
① Const. of Reference and Working Bench mark.					
Qty. visible, m.s.N of 2259) P.N. ()					
I-NB. () = 1.20 Km.					
Ch. 38 32.19 / Km - Rs. 4599/-					
Continuation					
					R. 4599/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	—	R.	4599=

(2) Const. of Reference

Pillars - etc.

Dly. wide. m.s.N. (2259)

P.N. (1) I.N. (2) = 1.20 km

C.R. 2.09346 / km R. 2093=

(3) clearing and grubbing

soil land - etc.

Dly. wide. m.s.N. (2259)

P.N. (1) I.N. (2) 0.48 Hect.

C.R. 52.930.34 / Hect. 24428=

(4) Const. of embankment

with approved material

lead up to 100m.

Dly. wide. m.s.N. (2259)

P.N. (19 to 21) I.N. (1)

(2) = 702.443m²C.R. 190.35/m² R. 1337102

(5) Const. of sub-grade

and earthen shoulder etc.

Dly. wide. m.s.N. (2259)

P.N. (1 and 2) I.N. (4) = 15.59.60 m²and P.N. (18 to 20) = 905.5 m²2465.1 m²C.R. 192.84/m² Continuation R. 473411=

R. 638239=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	-	H.	638239=
(6) Const' of 65 m.B.W. grading - 7st - etc.					
Dry. vide. m.B.N. (2259)					
P.H. (2 to 7) I.N. (5)					
= 45 9.13 m ²					
Dry. limit = 459.00 m ³					
@ 24 t/m ³ = 1121511=					
(7) p/v. laying spreading and compacting w.b.m. 60 - III etc.					
Dry. vide. m.B.N. (2259)					
P.N. (7 to P2)					
I.N. (1) = 34 4.38 m ²					
Dry. limit = 344.25 m ³					
@ 26.55 /m ³ = fm. 1145165=					
(8) Const' of Un-reinforced cement concrete pavement.					
m30 etc.					
Dry. vide. m.B.N. (2259)					
P.N. (13 to 18) I.N. (1)					
= 734.42 m ²					
Dry. limit = 734.40 m ³					
@ 26.55 /m ³ = fm. 482085=					

Continuation

fm. 77.25766=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F - R.P. 7725766=
(9) PIV and fixing					
ordinary	K.M. Post etc.				
Bty. vide. m.B.N(2259)					
P.No (18)	F.N. (4)				
=	2.0 N.				
@f.	23	22.76/each fm	4645=		
(10) PIV and fixing 200m					
Post - etc.					
Bty. vide. m.B.N(2259)					
P.No (18)	F.N. (5) = 5.0 N.				
@f.	6.29.73/each fm	3147=			
(11) PIV and fixing					
Boundary pillars etc.					
Bty. vide. m.B.N(2259)					
P.No (19) F.N. (7) = 24 N.					
@f.	534.23/each fm	12821=			
(12) PIV and fixing typical					
information Main road					
Board - etc.					
Bty. vide. m.B.N(2259)					
P.No (19)	F.N. (7)				
=	2.0 N.				
@f.	1322.16/each fm	22644=			

Rs. 7769023=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	R.	7769023=
(13) Pl.vi and fixi by 650mm agular and and triangle bounded.					
84. vide. m.b.n.(2259)					
P.N. (19) F.N. (8) = 4N.					
Q.F. 3369.30/each ft. 13477=					
(14) Pl.vi and fixi by 650mm x 450mm Rectangular bounded.					
84. vide. m.b.n(2259)					
P.N. (19) F.N. (9)					
= 5.0 N.					
Q.F. 3829.87/each ft. 19149=					
(15) Pl.vi and fixi by 600 mm cir culas bounded					
84. vide. m.b.n.(2259)					
P.N. (19) F.N. (10) = 9N.					
Q.F. 4549.61/each ft. 40946=					
(16) Pl.vi Round moncys or P.C.C. Surface area					
84. vide. m.b.n(2259)					
P.N. (18) F.N. (5) = 240.00m ²					
Q.F. 792.18/m ² = fm. 190123=					

Continuation for 80327182

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			R.F - R.R		8032718=
Add 12% (GST)			R.F-T		9639262
Add 1% Labour & Certifi-CG					803272
Add Storage Fee R.F-T					112467=
Net payable Amount Rs.					9189434=

C.R.P.
 A
 1000 m²
 07/05/2022
 A2 E

Material statement

- (A) D.W = 3167.615 m³
- (B) G.S.B. (Ready Mix)

(i)	53mm to 9.5mm = 293.76 m ³
(ii)	9.5mm to 236 m ² 116.28 m ²
(C)	W.C.C. (No. 21) -
(i)	53mm to 22.4mm = 416.56 m ³
(ii)	11.2mm Screening type = 82.62 m ³
(D)	P.C.C. M20,
	20mm below stone chipp = 660.96 m ³
(E)	Sand = 506.74 m ³
	Er. Repg
	07/05/2022
	E