

Name to 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.	

1st alc bill.

Maneab road:- Repair and maink
 of road from-Rustampur
 to Mahamadpur. L=5.80km

Rollage No. MR-X/19-20 Chapra-1/64

Agg. No. 36/MDD/2020-21

Maneab Agency:- Rajeev K.R. Singh

Ad- Dehigawa tal Dist. Chapra

Agg. Value Rs. 10834313 = 1526824 sq

= 15961137 = 0 Below rate = 0.50%

Done to commence the work:- 14/12/20

Done to completion the work:- 13/12/21

work done

(1/1)

clearing and grubbing

for road land do

all complete for

$2 \times 20 \times 50 \times 1.0 = 2000 \text{ m}^2$

$4 \times 2 \times 40 \times 25 \times 1.0 = 8000 \text{ m}^2$

$2 \times 32 \times 25 \times 1.0 = 1600 \text{ m}^2$

Total = 11600.0

OR = 1.16 Hact.

(2/2)

providing and

fixing of typical

intermediary sign

board - overall

$1 \times 4 = 4 \text{ nos.}$

Continuation
 Limit - 2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/1) Clearing and grubbing road land - do - do.					
acc uph. in V. 8/10 (1/1)					
1.16 Hect. @ 49496.70/m ²					57416 = 00
(2/2) Construction of subgrade and earthen shoulder do acc uph. in V. 8/10 (2/2)					
1556.85 m ³ @ 176 = 98/m ³					275429 = 00
(3/3) Construction of 6-ft. high well graded material - do - do					
78.06 m ³ acc uph. in V. 8/10 (2-3)					
77.95 m ³ @ 2198.92/m ³					1714062 = 00
(4/4) Providing laying spreading and compaction stone aggregate to WBM-3 do acc uph. in V. 8/10 (3-4)					
73.12 m ³ @ 4068 = 25/m ³					297263 = 00
(5/5) Providing laying spreading stone aggregate of specific size to WBM-3 do - acc					
Complete 203 V. 8/10 (4-5)					
116.48 m ³ @ 3636 = 95/m ³					422541 = 00

Continuation

W.B. 1224055200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 122405520
(6/6) Providing and applying Primer coat do all complete V.P. No. (5)					1549.06 m ² @ 40=59/m ² → 6349620
(7/7) Providing and applying Acrylic coat with bituminous Emulsion do all V.P. No. (5-6)					1929.68 m ² @ 13=90/m ² → 22682320
(8/8) Providing laying and rolling M.S.S. do all complete					V.P. No. (6)
					1929.68 m ² @ 219=13/m ² → 42285120
(9/9) Providing and applying Acrylic coat do all Complete V.P. No. (6-7)					21750.00 m ² @ 12=10/m ² → 26317520
(10/10) Providing laying Semiconcrete bituminous concrete with crushed aggregates do all complete V.P. No. (7)					543.75 m ³ @ 10839.38/m ³ → 589391320
(11/11) Providing fixing of kilometre stone do all complete V.P. No. (9)					7 nos @ 2178=54/each @ 1525020

Continuation

W.Q. 390 956320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.		2998256320
(12/12) Provision and fixing of 200M. stone-do all					13813200
V.P. No. (9)					
23 m. ea 617=86/each					1421120
(13/13) Provision and directing direction sign board.					
do all complete 205					8931320
V.P. No. (9)					
1.92 M ² ea 12799=44/1/2					2357720
(14/14) Provision and fixing of rectangular sign board					
board do all V.P. No. 9					
40 m. ea 3600.33/each					32403020
(15/15) Provision fixing of circular honorary sign board.					
V.P. No. (9)					
8 m. ea 3699=68/each					2959720
(16/16) Provision and fixing of rectangular honorary sign board					
V.P. No. (9)					
8 m. ea 3570=56/each					28584200
(17/17) Provision and fixing of boundary pillar do all					
V.P. No. (10)					
12 m. ea 501=60/each					601920
Continuation					608 833556120

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P. 335	56/20
(18/20) previous and layn					
hot applied thime					
plastic compound					
do all up to 21					
V.P. 210 - (2)					
Limit 216.80					225621=
1.60 m 2 223540/m ²					85306420
(19/21) previous and layn					
do applied project					
in for masonry					
sign board with					
logo - as m					
do do all up					
V.P. 210 - (1)					
Limit 4 m 2 9228-98/each					18453=
Limit after agg - 922626					36916=
(20/22) Brick masonry work					
do all up to					
V.P. 210 - (2)					
1.88 m 3 25014-92/m ³					14442=
14042=					
(21/23) plastering with CM.					
(1.4) do all up to					
21.20 m ² 21.20 m ² V.P. 210 - (2)					
20.16 m ² Limit 2134=31/m ²					2908. =
(22/24) painting two coats.					
including primer coat					
61.20 m ² do all up V.P. 210 - (2)					
52.58 m ² Limit 295263/m ²					560020

Continuation

60.924789120

9248292=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.R.		92.48292 = w
					92.47891 = w
Add 1% Lab. chgs					92.4892 = w
Add 12% G.S.T.					11.09795 = w
					104.50570 = w
					109.50117 = w
Less 0.50% below net					5.2253 = w
					103.97366 = w
					103.98317 = w
					22.5224
					A.B.
					"C" & P
					09/6/2022
					ER/RO/CH/2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Materials statement</u>					
(i) E/W	—	15.56	4.5	M ³	
(ii) Local sand (SSB)	=	39.75	M ³		
(iii) Stone metal (SSB)	=	60.00	M ³		
(iv) Stone metal (G ₂ +G ₃ -3)	=	228.90	M ³		
(v) St Screening mat. (G ₂ +G ₃)	=	47.30	M ³		
(vi) Sand (CB)	—	1.23	M ³		
(vii) Bricks	—	1440	nos.		
(viii) stone chips (SDBC 1/2 SS)	=	824.22	M ³		
(ix) Bit. Emulsion (SS-1)	=	1.316	MT		
(x) Bit Emulsion (BS-1)	=	6.512	MT		
(xi) Bitumen (UG-10)	=	66.196	MT		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/1) clearing and grubbing the road land					
V.P. No. - (11)					
116 Hect. @ 494.96 = 57416.00					
(2/2) construction of Sub-grade and earthen shoulder - do all					
1556.45 M ² V.P. No. - (11)					
873.41 M ³ V.P. No. - (11-20)					
2429.86 M³ @ 176.96/M³ 429988.00					
(3/3) construction of h.s.p.					
with well graded material as per V.P. No. (11)					
77.95 M ³ @ 2198.92/M³ 171406.20					
(4/4) providing laying and spreading stone aggregate to width 2-de all as per V.P. No. (11)					
93.06 M ³ @ 4068.25/M³ 378726.30					
(5/5) providing and laying spreading and compacting stone aggregate to width 3-de all as per V.P. No. (11)					
116.18 M ³ @ 3636.55/M³ 422547.20					
(6/6) providing and laying proper concrete do all as per V.P. No. (12)					
1549.06 M ³ @ 4069/M³ 628496.20					

Continuation

60 1442 110200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. Q, 1942110	cc
(2/2) Providing and applying					
back coat do acc					
V.P. No. (12)					
1929.68 m ² @ 13.50/m ²				all	26823
(8/8) Providing and laying					
and rollers m/s do					
acc complete V.P. No. (12)					
1929.68 m ² @ 215-13/m ²				all	422851
(9/9) Providing and applying					
back coat do acc					
acc complete V.P. No. (12)					
21750.0 m ² @ 205.12 200/m ²				all	263125
(10/10) Providing and laying					
S.D.B.C. do acc					
complete sds - V.P. No. (12)					
543.25 m ³ @ 10833-38/m ³				all	5893913
(11/11) Providing and fixing					
of kilometre stone					
V.P. No. (12)					
7 m @ 2178-54/cent				all	15250
(12/12) Providing and fixing					
of kilometre stone					
stone do acc V.P. No. (13)					
23 m @ 617-86/cent				all	1421120
(13/13) Providing and fixing					
of kilometre stone					
stone do acc V.P. No. (13)					
1.92 m ² @ 12277-244/m ²				all	23577
Continuation					
all 8101910					

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
			B.F. Q 810/1910	
(14/14) providing and fixing				
wooden reflector board				
containing 8 sq. board				
W.F. No (13)				
20 m of 200-33/each Q 22402				
(15/15) providing and fixing				
of circular Contouring				
8 sq. board W.F. No (13)				
2699-68				
8 nos of 3570-55/each Q 29597				
(16/16) providing and fixing of				
rectangular Contouring				
8 sq. board W.F. No (13)				

8 nos of 3570-55/each Q 28564			
(17/17) providing and fixing			
boundary pillar stone			
complete W.F. No (13)			
12 nos of 501-60/each Q 6019			
(18/19) providing of trees			
for road side			
do all W.F. No (20)			
290 nos of 860-20/each Q 232087			
(19/20) providing and laying			
hot applied thermoplastic			
curb do all W.F. No (14)			
1160-4 m of 335-40/m Q 853064			
W.F. 9575 271			

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of iron
	No.	L.	B.	D.	
(20/21) provided and ready to typical iron structure sign board - V.P. No. (14)			8.50	9.57	53.71 cu
4 nos @ 9228					36916 cu
(21/22) Brick masonry work do all work in V.P. No. (14)					
2.88 m 3.00		50/4	32/M		14443 cu
(22/23) plastering with cm (144) do all work in V.P. No. (14)					
20.16 m 2 ea 134.31/M					2708.2
(23/24) painting two arch one at each end					

do all work in V.P. No. (14)					
58.56 m 2 ea 95.63/M					5600.00
					Q. 9634.938 cu
Add 1% Lab. Cost @					9634.938 cu
Add 12% S.T. @					11,56,193.20
					108,874.80
Less 0.50% below					54,437.40
					108,299.62 cu
Less previous payment as per T.M.B. V.P. No. 14-15					108,299.62 cu
Amount - R. 434,663.00					434,663.00

30/7/22
G. Narasimha

15/11/2022
EE/RMD/Chg

[illegible]

Continuation

2nd a/c bill & Final bill

Work value Rs. 434726.00

Sch. XLV—Form No. 134

Amount 274 Allocation Rs. 434683.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
As Per Limit Rs.					434683.00
Memo of Payment					
S.D@5% —					Rs. 21734.00
J.T@1% —					Rs. 4347.00
SGST@1% —					Rs. 4347.00
CGST@1% —					Rs. 4347.00
L.Cess@1% —					Rs. 4347.00
Royalty —					Rs. 29022.00
S/F —					Rs. 3745.00
Time Ext. @10% —					Rs. 43468.00
Total Deduction Rs.					115,358.00
C.F.MS Amount Rs.					3,19,325.00
Gross Total Rs.					434683.00

Passed for Rs. 434683.00 / Rs.

Four lac Thirty Four thousand
Six hundred Eighty Three) only.

Signature
Executive Engineer
R.W.D. (W) Divisional Engineer
17/11/22

Paid Through CFMS vide

Sanction NO-2211359580 dt 17-11-2022

MDA-8448-00-150-0020-00-02

Token NO-PNB202211D45189 dt 18-11-2022

Ref NO-2022111706/212 dt 18-11-2022

Continuation