

⇒ Name of work:- Const. of Road and CD from:-
" Kholake Gogakh Chokriale ke char se Dhawale "

Schedule XLV-Form No. 134

⇒ Scheme:- MMWSY, NIDB - BRP - 615 - Bagha-2

⇒ Agreement No- 10 SRD / MMWSY, NIDB / 2023-24

⇒ Agency - Mod. Amulakh : **DIVISION**

Executive Engineer

RWD, Works Division, Bagaha-2

SUB-DIVISION

Block- Madhubani

MEASUREMENT BOOK

491

3rd & Final Bill.

30

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work - Const of Road from					
Khawaha Gorach, Choukidar					
ke ahar se Dhawaha, under					
MMASY (NDB)					
Agency - Md Anullah					
Agg/No - 10 SBD/MMASY/NDB/2023-24					
Approved rate - 0.08%, below s/R.					
Date of Commencement - 16/03/2024					
Date of Completion - 15/03/2024					
Actual Date of Completion - 15/03/2024					
Record Entry					
Item No. - 01 - Const. of GSB					
to do					

Abstract of Cost (3rd & Final Bill)

41

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑦ $\frac{1}{2}$ setting out pillars Plv. & fixing of.					
① B.Y. Pillars.					
Qty. V.T.H.B Page- 22					
02 Nos. @ Rs 5667 = 56 each Rs 11335 = 00					
⑧ Reference Pillars.					
Qty. V.T.H.B, Page No. 22					
7 Nos. @ Rs 2668 = 25 each Rs 18678 = 00					
⑧ $\frac{1}{2}$ Clearing & grubbing road land including uprooting - do -					
Qty. V.T.H.B, P- 22					
0.56 Hect @ Rs 75573 = 34 Rs 42321 = 00					
⑨ $\frac{1}{3}$ Box-Cutting excavation for roadway in soil using.					
do - do -					
Qty. V.T.H.B, P- 22					
29.25 m ³ @ Rs 103 = 96/m ³ Rs 3041 = 00					
⑨ $\frac{1}{4}$ Construction of Embankment with mat. obtained from Road way cutting - do -					
Qty. V.T.H.B, Page- 22					
17.55 m ³ @ Rs 81 = 26/m ³ Rs 1426 = 00					
⑨ $\frac{1}{5}$ Construction of embankment with approved material - do -					
Qty. V.T.H.B, Page- 39,					
2093.89 m ³ @ Rs 195 = 89/m ³ Rs 410172 = 00					

Continuation

C.O Rs 486973 = 00

Sch.XLV-Form No. 134 B1F Rs 486973=00

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

06/ Construction of embankment
with approved material -
lead up to 1000 y - do - d.

Qty. V.T.M.B. Page - 39

576.67 m³ @ Rs 260 = 88/m³ Rs 150442=00

07/ Construction of Sub grade

& earthen shoulder - do - do -

Qty. V.T.M.B. P-22 → 3234.00 m³

Qty. V.T.M.B. P-40 → 1512.618 m³

Limit as Per Agt. 4746.618 m³

@ Rs 264 = 242/m³

Rs 1251069=00

08/ Construction of C.S.B by
Providing well graded

Qty. V.T.M.B. P-23 → 1162.65 m³

Qty. V.T.M.B. P-31 → 113.157 m³

1275.81 m³

@ Rs 4104 = 181 m³ Rs 5236154=00

09/ Construction of W.B.M. Gr-II

- do - do -

Qty. V.T.M.B. P-23 → 489.365 m³

Qty. V.T.M.B. P-33 → 47.382 m³

536.747 m³

Limit as Per Agt. 530.72 m³

@ Rs 7087 = 42/m³

Rs 3761436=00

10/ P/V of Prime Coat.

Qty. V.T.M.B. Page - 34

5735.83 m² @ Rs 57 = 76/m² Rs 331302=00

Continuation

C.O.B 11217376=00

Sch.XLV-Form No. 134 BIF Rs 11217376=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) 1/11 P/L Jack Coat - do - do					
Qty. V.T.M.B. P-34					
5735.83 M ² @ Rs 19=83/M ² Rs 113741=00					
(12) 1/12 P/L of HSS - do - do					
Qty. V.T.M.B. P-34					
5735.83 M ² @ Rs 320=64/M ² Rs 1839137=00					
(13) 1/13 Construction of PCC - do -					
— do —					
Qty. V.T.M.B. P-34 → 217.719 M ³					
Limit as per Agt. → 214.20 M ³					
@ Rs 11214=35/M ³ Rs 2402114=00					
(14) 1/14 Laying of Brick Soling layer					
— do —					
Qty. V.T.M.B. P-35					
262.50 M ² @ Rs 540229/M ² Rs 141826=00					
(15) 1/15 Rec. M-15 grade km.					
15 — do —					
(16) 1/16 ordinary KM stone					
Qty V.T.M.B. P-35					
02 Nos. @ Rs 3565=04 each Rs 7130=00					
(17) 1/17 200 M stone					
8 Nos. @ Rs 925=45/each Rs 7404=00					
(18) 1/18 M.H. 1st information.					
16 Sign board — do —					
Qty V.T.M.B. P-35 — 02 Nos					
Qty. V.T.M.B. P-35 — 02 Nos					
04 Nos. @ Rs 15914=95/each Rs 63660=00					
(19) 1/19 Boundary pillar.					
— do —					

Continuation

C.O. Rs 15760558=00
157923882=00

Sch.XLV-Form No. 134 21F Rs 15712.3800

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. VTHB P- 35					
56 Nos. @ Rs 721.66 each Rs					40413.00
18/19. Retro-reflectivised traffic signs.					
(1) 600 mm Equilateral triangle					
Qty. VTHB P- 35					
08 Nos @ Rs 6238.55/each Rs					49908.00
(1) 600 mm Circular.					
Qty VTHB P- 35					
12 Nos @ Rs 8135.60 each Rs					97627.00
(2) 600 mm x 450 mm Rectangular.					
Qty VTHB P- 35					
04 Nos. @ Rs 7941.41 each Rs					31766.00

(1) 900 mm side octagon.

Qty VTHB P- 35

02 Nos. @ Rs 13946.24 each Rs 27892.00

(19) 1/20 Road Marking on 13T Surface

Qty. VTHB P- 35

303.20 M²Limit as Per Agt. → 300.00 M²@ Rs 886.746 /M² → Rs 265938.00

(20) 1/21 Road Marking on C.C.

Pavement :- do - do -

Qty VTHB P- 36 → 70.60 M²Limit Qty. as Per Agt. → 70.00 M²@ Rs 994.60 /M² → Rs 69622.00

Continuation

C/o Rs 163437.2400

1634555420

Sch.XLV-Form No. 134 BIF Rs 16375554=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
①/22 planting of Tree					
— do — do —					
Qty V.T.H.B P-36					
150 Nos. @ Rs 1288=82 each Rs					193323=00
②/23 earth work in excavation					
for foundation of Structures					
— do — do —					
Qty V.T.H.B, P-23					
122.24 m ³ @ Rs 398=62/m ³ Rs					48727=00
③/24 Providing H-15 P.C.C (1:2:5)					
9 leveling course in fodb					
Qty V.T.H.B P-23					
20.60 m ³ @ Rs 9462=64/m ³ Rs					194930=00

④/25 plain reinforcement cement					
Concrete in Substructure					
— do — do —					
Qty V.T.H.B P-24					
127.945 m ³ @ Rs 10586=64/m ³ Rs					1354508=00
⑤/26. Providing & laying R.C.C					
Pipe 14P-3 for Culvert.					
— do — do —					
① 1000mm dia.					
Qty V.T.H.B P-24.					
15.00 m @ Rs 8040=41/m Rs					120606=00
② 600mm dia					
Qty V.T.H.B P-24					
30.00 m @ Rs 3399=93/m Rs					101998=00

Continuation

C.O Rs 18357816=00

18389646=00

Sch.XLV-Form No. 134 B1F Rs 1838964620

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
28/27. Painting on Parapet wall - do - do -					
Qty. VT 4 B P-36					
91.2042 @ Rs 13622/117 Rs					1242320
28/28. Earth work in excavation of foundation - do - do -					
Qty. VT 4 B P-24					
74.32 4B @ Rs 39862/43 Rs					2962620
29/29. Sand filling in foundation - do - do -					
Qty VT 4 B, P-24					
1.0143 @ Rs 57524/43 Rs					58120
29/30. P/V H-15 Pcc (1:2.5:5)					

as levelling Courses - do -

Qty VT 4 B P-25

10.986 4B @ Rs 946264/43 Rs 10395720

30/31. Providing Rec H-15 (1:2.5:5)

Concrete for Plain Concrete

in open - do - do -

Qty. VT 4 B P-25

47.216 4B @ Rs 946264/43 Rs 44678820

31/32. Plain Cement Concrete

Sub-structure H-15

Pcc (1:2.5:5) - do - do

Qty VT 4 B P-25

22.686 4B @ Rs 10161276/43 Rs 23053020

32/33 Rec H-20 in Sub-structure

do - do -

Continuation

C.O Rs 1918172120
1921355120

Sch.XLV-Form No. 134 B.F. Rs 19213551=00

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

Qty. V.T.H.B, P-25

6.64243 @ Rs 10586=64/43 Rs 70634=00 ✓

(33)/34. Providing RCCM-25

2 in deck slab Culvert.

— do — do — do —

Qty. V.T.H.B P-25

3.68643 @ Rs 11805=39/43 Rs 43515=00 ✓

(34)/35 Supply fitting fixing

1430 bars reinforcement

do — do —

Qty V.T.H.B, P-26

0.48647 @ Rs 7546=75/47 Rs 36674=00 ✓

(35)/36. Providing & filling

Joint Sealing Compound.

— do — do — do —

Qty. V.T.H.B P-26

12.007 @ Rs 55=16 each Rs 662=00 ✓

(36)/37. Providing weep holes

2 in Abutment — do — do —

Qty. V.T.H.B P-26

16 Nos. @ Rs 151=34 each Rs 2421=00 ✓

37/38. Drainage Spout

— do — do —

Qty. V.T.H.B, P-26

2 Nos. @ Rs 662=42 each Rs 1325=00 ✓

(38)/39 Painting of slab Culvert.

Qty V.T.H.B P-26

26.5642 @ Rs 136=22/42 Rs 3618=00 ✓

Continuation

C.O Rs 19340570=00

19372400=00

19872400 = 00
Rs 19240570 = 00

48

Sch.XLV-Form No. 134 BIF Rs 19240570 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(39) 1/40. Cable sheet across the road - do - do -					
Qty VTNB P-26					
37.504 @ Rs 1087 = 7414					Rs 40790 = 00
					Rs 19413190 = 00
Add 18.1. C.S.T					Rs 3494374 = 00
Add 14. Less					Rs 194132 = 00
					Rs 23101696 = 00
Add S.Fee of 1st On A/c Bill					
VTNB. P-19					(+) Rs 121792 = 00
Add S.Fee of 2nd A/c Bill					
VTNB. P-27					(+) Rs 70187 = 00

Add S.Fee for this Bill.

(i) Earthwork = 4183.18 m³

@ Rs 35 = 25/m³ = Rs 147457 = 00

(ii) C.S.B-I = 113.157 m³

@ Rs 724 = 38/m³ = Rs 80834 = 00

(iii) WBM Gr-III = 47.382 m³

@ Rs 1434 = 24/m³ = Rs 67957 = 00

(iv) M.S.S Type B = 5738.83 m²

@ Rs 11261/m² = Rs 66593 = 00

(v) PCC = 214.819 m³

@ Rs 1031 = 32/m³ = Rs 233247 = 00

upto date S.Fee for the Bill

(i) Earthwork = VTNBP (41) Item

No. 5, 6 & 7 = 7417.178 m³

Continuation

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
VTMBP (45) Item No 24 d					
Item No. (32) = 134.626 m ³					
@ Rs 1159 = 17/m ³ = Rs 156054 = 00					
(X) M-25 in Supp mce Rce					
VTMBP (47) Item No (33)					
3.686 m ³ @ Rs 1126 = 46/m ³					
= Rs 4152 = 00					
(xi) Brick Soling VTMBP					
(43) Item No. (14) = 262.50 m ²					
Brick = 9266 x 262.50 Nos					
150					
= 16205 Nos @ 5239/Nos					
= Rs 87020 = 00					
Fine Sand = $\frac{5.66}{150} \times 262.50$ cum					
= 9.905 cum @ Rs 144.25/m ³					
= Rs 1434 = 00					
Rs 2603243 = 00					
Add 10% of Rs 2603243 = 00					
= (+) Rs 2603243 = 00					
Rs 23362020 = 00					
less 0.06% as per agg. = (-) Rs 14017 = 00					
Rs 23348003 = 00					
less previous payment					
VTMBP (19) = (-) Rs 10268985 = 00					
VTMBP (22) = (-) Rs 4194628 = 00					
Net Payable = Rs 8884390 = 00					
Shd 15/03/25 J.E.					
15/03/25 AE					

Continuation