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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work – const. of road from Bhgauna se Shrirampur under M/R.					
Agency:- Satendra Upadhyay					
Agreement – 13 MBD/21-22					
Date of start – 30/12/2021					
Date of compl. – 29/12/22					
Actual dt of compl – 22/12/22					
(i) Clearing and Grubbing road land					
—do—					
2 ×	10 ×	30.0 ×	1.0	=	600.0 m²
2 ×	10 ×	30.0 ×	1.0	=	600.0 m²
2 ×	10 ×	30.0 ×	1.0	=	600.0 m²
2 ×	10 ×	30.0 ×	1.0	=	600.0 m²
2 ×	10 ×	30.0 ×	1.0	=	600.0 m²
2 ×	8 ×	30.0 ×	1.0	=	480.0 m²
2 × 1 ×	10 ×	1.0		=	20.0 m²
AE					3500.0 m²
				by	0.350 Ha.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Const. of sub-grade & earthen shoulder					
-do-					
2x	10 x	30.0 x	0.60 x	0.30 =	108.0 m³
2x	10 x	30.0 x	0.60 x	0.30 =	108.0 m³
2x	20 x	30.0 x	0.60 x	0.30 =	216.0 m³
2x	3 x	30.0 x	0.60 x	0.30 =	32.40 m³
1x	10 x	30.0 x	6.0 x	1.05 =	1890.0 m³
1x	5 x	30.0 x	5.9 x	0.9 =	~~678.0 m³~~ 796.50 m³
				Total	~~3029.40 m³~~ 3150.90 m³
G.S.B Gr-II					
(3) Const. of G.S.B by PH well graded material					
-do- →					
5 x	1.2 x	1.4 x	0.10	=	0.84
4 x	0.6 x	0.9 x	0.050	=	0.108
15 x	1.0 x	0.6 x	0.050	=	0.45
14 x	1.2 x	0.5 x	0.075	=	0.63
32 x	0.8 x	0.6 x	0.075	=	1.152
4 x	2 x	1.0 x	0.100	=	0.80
8 x	1.6 x	1.5 x	0.100	=	1.92
4 x	2.0 x	1.5 x	0.075	=	0.90
14 x	0.9 x	1.8 x	0.075	=	1.701
32 x	0.5 x	0.9 x	0.100	=	1.44
18 x	0.9 x	1.5 x	0.100	=	2.43
20 x	0.5 x	0.7 x	0.100	=	0.70

Corrected
AE

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	15 ×	2.0 ×	1.5 ×	0.075 =	3.375
	18 ×	1.6 ×	0.9 ×	0.100 =	2.592
	12 ×	2.0 ×	1.4 ×	0.100 =	3.36
	4 ×	3.0 ×	0.6 ×	0.100 =	0.72
	12 ×	0.8 ×	1.6 ×	0.05 =	0.768
	32 ×	0.9 ×	0.8 ×	0.05 =	1.152
	14 ×	3.0 ×	1.0 ×	0.100 =	4.20
	12 ×	2.5 ×	1.72 ×	0.075 =	3.87
	28 ×	0.6 ×	2.5 ×	0.100 =	4.20
	14 ×	3.0 ×	1.6 ×	0.075 =	5.40
	2 ×	3 ×	0.8 ×	0.100 =	0.48
	18 ×	0.6 ×	1.4 ×	0.100 =	1.512
	4 ~~24~~ ×	~~2.5~~ ×	~~1.7~~ ×	~~0.100~~ =	~~4.70~~
	14 ×	1.7 ×	2.0 ×	0.075 =	3.57
	8 ×	2.8 ×	1.0 ×	0.075 =	1.68
	12 ×	1.4 ×	1.6 ×	0.100 =	2.68
	4 ×	3.0 ×	1.6 ×	0.100 =	1.92
	6 ×	2.0 ×	1.5 ×	0.100 =	1.80
	12 ×	1.6 ×	1.2 ×	0.075 =	1.728
	14 ×	1.9 ×	1.10 ×	0.075 =	2.194
	08 ×	2.0 ×	0.6 ×	0.100 =	0.96 ~~5.76~~
	08 ×	1.0 ×	0.9 ×	0.05 =	0.36 ~~3.24~~
AE	22 ×	3.5 ×	1.10 ×	0.075 =	0.577 ~~6.35~~
	14 ×	1.6 ×	1.1 ×	0.075 =	1.848
	22 ×	2.0 ×	0.6 ×	0.100 =	2.64

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
~~(i) Soil~~		~~3029.40 m^3~~			3150.90
(ii) Stone chips		271.08 m^3			
(iii) Stone metal		= 759.40 m^3			
(iv) C/sand		= 114.76 m^3			
(v) screening metal		= 98.33 m^3			
(vi) (SS-1)		= 2467.98 kg			
(vii) (RS-1)		= 1750.16 kg			
(viii) Bitumen (S-90)		= 21997.60 kg			
(ix) Bricks		= 62,510 nos			
(x) coarse sand		= 7.20 m^3			
22/12/22		22/12/22			

Abstract of cost

① clearing & grubbing road land

0.350 hec vide MB pg-①

@ Rs 59303.02/hec Rs 20757=00

② const. of sub-grade & earthen shoulder

3150.90

~~3029.40m~~ vide MB pg-② 769386=00

@ 244.18/m^3 Rs ~~739718=00~~

③ G.S.B. const. of G.S.B by Well graded material

do.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
382.538 m³ vide M.B. Pg-(4)					
@ Rs 2636.73/m³ — Rs 1008649=00					
(4) W.B.M.II :- Providing, laying, spreading & compacting —					
191.93 m³ vide M.B. Pg-(5)					
@ Rs 4903=09/m³ — Rs 941036=00					
(5) W.B.M.III :- Providing, laying, spreading & compacting stone — do —					
Limit - 217.76					
217.763 m³ vide M.B. Pg-(7)					
@ Rs 4391.57/m³ — Rs 956319=00					
956331=00					
(6) Prime coat :- Providing & applying (SS-1) —					
2903.50 m² vide M.B. Pg-(7)					
@ Rs 56=79/m² — Rs 164890=00					
(7) Tack coat :- Providing & applying (RS-1) —					
1216.0 m² vide M.B. Pg-(7)					
@ Rs 18=93/m² — Rs 23019=00					
(8) M.S.S. - Providing, laying & rolling closed graded M.S.S. —					
1216.0 m² vide M.B. Pg (8)					
@ Rs 272=02/m² — Rs 330776=00					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Tackcoat :- P/L & apply (RS1) —					
6562.50 m² vide M.B Pg-(8)					
@ 15.55/m² — Rs 102047=00					
(10) S.D.B.C :- P/L & laying S.D.B.C with 25mm thick —					
164.06 m³ vide M.B Pg (9)					
@ 14431=20/m³ — Rs 2367583=00					
(11) P/L RCC M-15 as Kilometre Stone —					
(i) K.M Stone —					
03 nos. vide M.B Pg-(9)					
@ 2704=45/each — Rs 8113=00					
(ii) 200 mtr. Stone —					
07 nos. vide M.B Pg-(9)					
@ 749=23/each Rs. 5245=00					
(12) Dipeckar & Place Sign board —					
1.92 m² vide M.B Pg (9)					
@ 13212=49/m² — Rs 25368=00					
(13) P/L & fixing caution sign board —					
(i) 600mm Equilateral Triangle —					
06 nos. vide M.B Pg-(9)					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
06 @ Rs 3867:99/each — Rs					23208=00
ii) 600mm circular —					
04 nos. vide MB Pg-9					
@ Rs 3905:79/each — Rs					15623=00
iii) 600x450 rectangular —					
02 nos vide MB Pg-9					
@ Rs 3777:57/each — Rs					7555=00
(14) P/L PCC M15 at boundary pillar —					
108 nos. vide MB Pg-9					
@ Rs 656:78/each — Rs					70932=00
(15) Plantation of trees on road side —					
176 nos: vide MB Pg-9					
@ Rs 1083:71/each — Rs					190732=00
(16) Road marking: P/L hot thermo plastic paint —do—					
350.0m² vide MB Pg-10					
@ Rs 771:72/m² — Rs					270102=00
(17) P/L & fixing marking [illegible] board —					
02 nos. vide MB Pg-10					
@ Rs 10564:13/each — Rs					21128=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) E/W in excavation in foundation -do-					
119.192 m³ vide MB Pg-(10)					
@ 334.58/m³ — Rs					39879.00
(19) P/L RCC M15 as levelling course —					
11.848 m³ vide MB Pg-(11)					
@ 6621.87/m³ — Rs					78450.00
(20) P/L B/W in C:M (1:4) —					
110.62 m³ vide MB Pg-(11)					
@ 6090.00/m³ — Rs					673675.00
(21) P/L & laying R.C.C NP3 hume pipe —					
30.0 met vide MB Pg-(11)					
@ 7429.25/met — Rs					222877.00
(22) Plastering work C.M (1:4) -do-					
263.584 m² vide MB Pg-(11)					
@ 175.97/m² — Rs					46379.00
(23) P/L B/W in C.M (1:3) -do-					
14.40 m³ vide MB Pg-(12)					
@ 5793.84/m³ — Rs					83431.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Plastering work C.M(1:4)					
— do —					
102.80m² vide 10.B Pg (12)					
@ 175.97/m² Rs					17737=00
(25) Painting Two coats					
on Parapet					
— do —					
100.80m² vide 10.B Pg (12)					
As per Agg. 109.66					11054=00
@ ~~109.59/m²~~ Rs					~~11045=00~~
			~~Rs~~	~~8466271=00~~	
			Rs	84,95939=00	
				84,95,950=00	
~~Add 12% G.S.T~~			~~Rs~~	~~1018592=00~~ 101[illegible]	
~~Add 1% C.S~~			~~Rs~~	~~84662=00~~	
~~Add Signature fee~~			~~Rs~~	~~75000=00~~	
			~~Rs~~	~~9626885=00~~	
~~deduction 2.57% below~~				~~(-) 247667=00~~	
			~~Rs~~	~~9389218=00~~	
Cancelled					
[signature] 22/12/22			[signature] 22/12/22		

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Rs ~~8495939=00~~ 84,95,950=00	
Add 12% G.S.T	—			Rs ~~1019512=00~~ 1019514=00	
Add 1% L.C.S	—			Rs 84959=00	
Add S.F	—			Rs 68,555=00	
				Rs ~~9668965=00~~ 96,68,978=00	
Deduct 2.57% less			(-)	248493=00	
				Rs ~~9420472=00~~	
				94,20,485=00	
Limit as per allotment			Rs	94,20,470=00	
22/12/22 AE			22/12/22 JE		

"C" "P"

24/02/2023
EE/RWD/CH-I

Allotment Lt No:- 19 WE/DL-14-02-2023
Allotment amount ₹- 94,20,470=00
9st onA/c Bill [Bill value:- 94,20,485=00]

Sch. XLV-Form No. 134

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

9st onA/c Bill:-

Progressive value:- 94,20,485=00

Previous payment:- NIL

Bill value:- 94,20,470=00

Memo of payment:-

g. Tax@ 1%- 94,205=00

S.GST@ 1%- 94,205=00

C.GST@1%- 94,205=00

L. cess@1%- 94,205=00

SD@ 5%- 4,71,024=00

Planting of Trees- (MD) 1,33,512=00

Royality- 2,97,563=00

SF - 1,31,085=00

Total deduction₹- 1,41,0004=00

By.CFMS e payment₹- 8010466=00

Grand total ₹- 94,20,470=00

Passed for Rs. 94,20,470=00 [Ninty four lacs twenty thousand four hundred seventy] only

24/02/2023

Executive Engineer
R.W.D. (W) Division Chapra

Fathal
24/02/23

24/02/23

Paid by CFMS
Seemedtiun NB
2202608052
Date-28-02-2023

Continuation