3054/MIR

Schedule XLV-Form No. 134

825.B.D
19-20

_______________ **DIVISION**

_______________ **SUB-DIVISION**

M.B - 577
19-8-2020

MEASUREMENT BOOK

137 on A/c Bill

Name fo 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.	
Name of work :- Constn of road from T&I to Bardokhar Muxahari under Maintenance					
Agency - Satyendra Kumar & Co Constn					
Aggrement No - 32/SDD/2019-20					
Date of Commencement - 13-01-20					
Date of Completed - 12.01.21					
(1) Clearing and Grubbing road land including uprooting wild -do-do- Comp. job as per Specification.					
	2 × 166 × 30.00 × 0.50 = 4980 M²				
					= 0.498 Hect
(2) Constn of granular sub base by providing well graded material -do-do- Comp job as per specification					
	1 ×	8.00 ×	1.65 ×	0.10 =	1.30 M³
	1 ×	9.00 ×	1.75 ×	0.12 =	1.89 "
	1 ×	8.00 ×	1.50 ×	0.10 =	1.20 "
	1 ×	6.00 ×	1.70 ×	0.15 =	1.53 "

5.92

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2 ×	6.00 ×	1.80 ×	0.10 =	2.16 m³
	1 ×	9.00 ×	1.70 ×	0.13 =	1.99 "
	4 ×	5.00 ×	1.50 ×	0.10 =	3.00 "
	1 ×	8.00 ×	1.00 ×	0.10	0.80 "
	4 ×	5.00 ×	1.50 ×	0.10 =	3.00 "
	1 ×	9.00 ×	1.50 ×	0.10 =	1.35 "
	5 ×	6.00 ×	1.70 ×	0.10 =	5.10 "
	2 ×	11.00 ×	1.50 ×	0.10 =	3.30 "
	6 ×	7.00 ×	1.75 ×	0.15 =	11.02 "
	5 ×	12.00 ×	1.60 ×	0.10 =	9.60 "
	7 ×	10.00 ×	1.70 ×	0.12 =	14.28 "
	8 ×	3.00 ×	1.50 ×	0.10 =	3.60 "
	2 ×	5.00 ×	1.00 ×	0.15 =	1.60 "
	4 ×	6.00 ×	1.00 ×	0.10 =	2.40 "
	2 ×	4.00 ×	1.50 ×	0.10 =	1.20 "
	6 ×	10.00 ×	1.50 ×	0.10 =	9.00 "
	2 ×	8.00 ×	1.00 ×	0.10 =	1.60 "
	5 ×	6.00 ×	1.70 ×	0.10 =	5.10 "
	6 ×	5.00 ×	1.00 ×	0.10 =	3.00 "
	1 ×	8.00 ×	1.50 ×	0.15 =	1.80 "
				=	90.22 m³
					[illegible] J.E.
(3) WBM gr II - Providing & laying spreading & compacting stone aggregate -do-do comp. 7-8 - as per spec & dir of EE					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1 ×	8.00 ×	1.70 ×	0.075 =	1.020 m^3
	1 ×	9.00 ×	1.75 ×	0.075 =	1.181 "
	1 ×	8.00 ×	1.60 ×	0.075 =	0.960 "
	1 ×	6.00 ×	1.75 ×	0.075 =	0.787 "
	2 ×	7.00 ×	1.80 ×	0.075 =	1.890 "
	1 ×	12.00 ×	1.70 ×	0.075 =	1.530 "
	1 ×	9.00 ×	1.70 ×	0.075 =	1.147 "
	1 ×	8.00 ×	1.60 ×	0.075 =	0.960 "
	2 ×	10.00 ×	1.75 ×	0.075 =	2.625 "
	5 ×	12.00 ×	1.70 ×	0.075 =	7.650 "
	8 ×	5.00 ×	1.60 ×	0.075 =	4.800 "
	7 ×	15.00 ×	1.90 ×	0.075 =	14.962 "
	15 ×	12.00 ×	2.00 ×	0.075 =	27.000 "
	2 ×	6.00 ×	1.10 ×	0.075 =	0.990 "
	8 ×	3.10 ×	1.60 ×	0.075 =	2.976 "
	Sd/- 25/12/20 AE				70.478 m^3
(4)/5 CoBM Gr IV - Pro, laying & Spreading & Compacting Stone aggregate - do do - Comp. gets Depar spreading of stone					
	1 ×	8.50 ×	2.00 ×	0.075 =	1.275 m^3
	1 ×	10.00 ×	2.00 ×	0.075 =	1.500 "
	1 ×	8.00 ×	1.60 ×	0.075 =	0.960 "
	1 ×	6.00 ×	1.90 ×	0.075 =	0.855 "
	2 ×	7.50 ×	1.90 ×	0.075 =	2.137 "
	1 ×	21.00 ×	1.90 ×	0.075 =	2.992 "
	3 ×	10.00 ×	1.80 ×	0.075 =	4.050 "

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3 x	13.00 x	1.80	x 0.075	= 5.265 M^3
	2 x	12.50 x	1.70	x 0.075	= 3.187 "
	8 x	5.50 x	1.60	x 0.075	= 5.280 "
	7 x	22.00 x	2.00	x 0.075	= 23.100 "
	15 x	12.00 x	2.00	x 0.075	= 27.000 "
	2 x	6.00 x	1.20	x 0.075	= 1.080 "
	10 x	4.00 x	1.70	x 0.075	= 5.100 "
	2 x	5.00 x	1.50	x 0.075	= 1.125 "
	8 x	5.50 x	1.60	x 0.075	= 5.280 "
					90.186 M^3
					(Sd.) 28.12.20 J.E.
(5) Prime Coat :-					
6 Prd & applying primer coat with bitumen emulsion (SS-1) on prepared surface -do- do- Comp. job as per specn & dirn of Engg.					
	90.186 / 0.075 =				1202.48 m^2
	(Sd.) 30/12/20 AE				(Sd.) 30.12.20 J.E.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6)/7 Patch work over WBM using mix seal surface with waste plastic for bituminous pro laying & rolling of close graded premix surfacing -do-do- Comp. [illegible] as per appt & dir. of EE					
					— 1202.48 m²

(7)/8 Tack coat:- Providing & applying tack coat with bitumen emulsion —					
(i)	70 x 30.00 x 3.75				= 7875.00 m²
					[signature] 11.1.21 J.E
(ii)	70 x 30.00 x 3.75				= 7875.00 m²
				Total =	15750.00 m²
	[signature] 12/01/2021 AE				[signature] 12.1.21 J.E

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Semi-Dense Bituminous concrete :- Prov & applying SDBC with 100-120 TPH batch -do- -do- Comp. job as per spec^n & dir^n of E-in-C.					
(9)					
(i)	70 x 30.00 x 3.75 x 0.025				= 196.875 m^3
					[signature] 2.1.21 J.E
(ii)	70 x 30.00 x 3.75 x 0.025				= 196.875 m^3
	S. [signature] 13/01/2021 AE		[signature] Total		= 393.75 m^3
(9) Constn of Sub grade & earthen shoulder with approved material lead up to 1000 m -do- -do- Comp. job as per Spec^n & dir^n of E-in-C.					
(2)	2 x 130 x 30.00 x 0.75 (Minus 3.75 x ...)				= 1755.00 m^3
(10) Pro & fixing of Typical MM GSY in board Sign Board				—	2 nos.
(20)	S. [signature] 15/01/2021 AE				[signature] 3.1.21 J.E

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
① Clearing & Grubbing Road land (S) 1					
Q UTM BP1 item ①					
0.498 Hect @ Rs 49964=05/Hect					Rs 24633=00
② Constn of Granular Sub base 3					
Q UTM BP1 & 2					
90.224 m³ @ Rs 1261=06/m³					Rs 113772=00
③ WBM gr II 4					
Q UTM BP2 & 3					
70.478 m³ @ Rs 2355=60/m³					Rs 166017=00
④ WBM gr III 5					
Q UTM BP3 & 4					
90.186 m³ @ Rs 1880=32/m³					Rs 169578=00
⑤ Prime Coat 6					
Q UTM BP4					
1202.48 m² @ Rs 41=60/m²					Rs 50023=00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6)/7 Patch work over WBM using Mix Seal Surface with used plastic					
QVT MB P5					
1202.48 m² @ Rs 203=78/m² - Rs					245041=00
(7)/8 Tack Coat -					
QVT MB P5					
1579.00 m² @ Rs 14=24/m² - Rs					224280=00
(8)/9 SDBC -					
QVT MB P6					
393.75 m³ @ Rs 9871=00/m³ Rs					3886706=00 3886750
(9)/2 Const of Subgrade & earthen Shoulder					
QVT MB P6					
1755.00 m³ @ Rs 181=10/m³ - Rs					317830=00
(10)/10 Prov & fixing of Typical MMGSY sign board					
Sign Board					

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	QVT MB Pg				
2 No. @ Rs 9277=47 Each					Rs 18555=00
					= 5216435=00
Add 1% L.C				Rs	52164=00
Add 12% GST				Rs	625972=00
				Rs	5894571=00
Less 10% for Border				Rs	589457=00
					Rs 5305114=00
Limit of Abstract					19,76,000
	Sd/- 15/01/2021 AE			Sd/- 3.1.21 JE	
			CPD		
			Sd/- 18/01/2021		

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
Earth = 1755.00 M^3					57915
Aggregate 903.00 M^3					135450
Local Sand 46.00 M^3					3450
Moorum = 6.00 M^3					498
Sd/- 15/01/2021 AE			Sd/- 13.1.21 S.E.		
B.F. – 49,76,000					
1st & final bill					
8% S.D. — 398080=					
2% S.Tax — 99520=					
1% L. less — 49760=					
1% C.W.S.T — 49760=					
1% S.W.S.T — 49760 =					
Royalty — 197313=					
S/F — 74640=					
Payable Rs — 4057167=					
Total — 4976000=00					
Passed for Rs — 49,76000=00					
Fourty nine thousand Seventy six thousand only.					
					Sd/- 18.01.2021

Sd/- 18/01/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, लखीसराय
Sd/- 18-01-21

2nd on A/c Bill

[illegible stamp]

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

Name of work - Constn of road from Toi to Bardokhar Musahari in Halsi Block.

Name of Agency M/s Satendar Kr & Constn Pvt Ltd.

Agriment - 36/SBD/2019-20

Date of Commnt - 13-01-20

Date of Compt - 12-01-21

(1) Clearing & Grubbing road land inc Grubbing up with all

- do - do Comp job

2 × 166 × 30.00 × 0.50 = 4980.00 m^2

= 0.498 Hect.

~~(2) WBM Gr II - Prov laying spreading & compacting stone aggregate - do - do - Complete job.~~

(2) Constn of granular sub base by providing well graded material - do - do - Comp job

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	5.00	1.60	0.10	= 0.50 m³
	5	6.60	1.70	0.10	= 5.10 "
	1	9.00	1.70	0.10	= 1.53 "
	4	5.60	1.60	0.10	= 2.00 "
					9.13 m³
(3) WBM gr. II :- Pro. laying Spreading & compacting Stone aggregate -do- do Comp. job.					
	1	9.00	1.70	0.075	= 1.147 m³
	8	5.00	1.60	0.075	= 4.80 "
					= 5.947 m³
(4) WBM gr III :- Pro. Spreading & compacting Stone aggregate -do- do Comp. job.					
	1	10.60	2.60	0.075	= 1.50 m³
	8	6.60	1.70	0.075	= 6.12 "
	5	7.60	1.90	0.075	= 4.98 "
	6	5.00	2.00	0.075	= 4.50 "
	5	4.60	1.70	0.075	= 2.55 "
	1	20.60	1.90	0.075	= 2.85 "
					= 22.50 m³

Continuation

Sch. XLV—Form No. 134

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

(5) Prime coat :—
Pro & applying
primer coat with
bitumen emulsion
(SS-1) -do- do-
complete job.
WBM BPR = 2250/0.075 = 300.00 m²

(6) Pitch work over
WBM using mix
seal surface with
wet plastic -do-
do Comp. job.

Qty same item (5) = 300 m²

(7) Tack coat :-
Pro & applying
tack coat with
bitumen emulsion
10 x 30.00 x 3.75 — = 1125.00 m²
10 x 30.00 x 3.75 — = 1125.00 "
10 x 30.00 x 3.75 — = 1125.00 "
10 x 30.00 x 3.75 — = 1125.00
= 4500 m²

(8) Semi Dense Bitumen
concrete Pro supply
SDBC -do- do- Comp.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10 ×	30.00 ×	3.75 ×	0.025	= 28.125 M³
	10 ×	30.00 ×	3.75 ×	0.025	= 28.125 "
	10 ×	30.00 ×	3.75 ×	0.025	= 28.125 "
	10 ×	30.00 ×	3.75 ×	0.025	= 28.125 "
					= 112.50 m³
(9) Constn of Sub grade & earthen shoulder with approved material up to 1000m — do-also — Completed job.					
	2 ×	70.00 ×	30.00 ×	0.75 × 0.30	= 945 m³
	Sr [signature] 06/03/2021 AE			[signature] 6.3.2021 J.E.	
Abstract of Cost					
(1) Clearing & Grubbing					
DUT MBP11					
0.498 Hect @ 49464=05/Hect					24633=00
(2) Constn of Granular sub base —					

Sch. XLV—Form No. [illegible]

Particulars	Details of actual measurement				
	No.	L.	B.	D.	
(8) / 9	SD B C -				
	@ UTMBP 14				
	112.50 m³ @ Rs 987=11/m³ Rs 111,033=				
(9) / 2	Cond of Sub grade				
	& Compaction Shoulder				
	@ UTMBP 14				
	945 m³ @ Rs 181=10/m³ Rs				171139=00
				Rs	1511793=00
	Add 1% LC — Rs				15117=62
	Add 12% GST — Rs				181415=00
	Rs 1708325=00				
	Less 10% for 80 Rs 170832=00				
	Rs 1537493=00				
	Abstract of Cost ·				
(1) / 1	Clearing & Grubbing				
	0.498 Hd UTMBP 7				
	0.498 Hd " P 11				
	0.996 Hect				
	@ Rs 49464=05/Hect Rs 49266=00				
(2) / 3	GSB				
	90.22 @ UTMBP 7				
	9.13 " P 12				
	99.35 @ Rs 1261=06 Rs 125286—				

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3)/4 WBM II					
70.478 Q UT MB P7					
5.947 " P12					
76.425 @ Rs 2355=69 - Rs					180026=
					180034
(4)/5 WBM gr III					
90.185 Q UT MB P7					
22.500 " P12					
112.685 @ Rs 1880=32 Rs					211883=
(5)/6 Prime Coat					
1202.48 Q UT MB P7					
300.00 " P13					
1502.48 @ Rs 41=60/m² Rs					62503=
(6)/7 Patch work over Cm					
1202.48 Q UT MB P8					
300 " P13					
1502.48 @ Rs 203=78/m² Rs					306175=
203.76					306145=
(7)/8 Tack coat					
15750 Q UT MB P8					
4500 " P					
20250 @ 14=24/m² Rs					288360=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8)	SD BC				
9	393.75 @ VT MB 8				
	112.50 "		P 14		49,97,249
	506.25 @ Rs 9871=11 /m³				Rs 4010138=
(9) Const of Sub grade & earth Shoulder					
4	1755 @ VT MB P8				
	945 "		P 14		
	2700	181.11			488997
	@ Rs 181=10 /m³				Rs 488970
10 Pro Erctn of typical Road					
	2 @ Rs 9277=47				Rs 18555=00
					Rs 6728273=00
					6728279
	Add 1% L.C.				Rs 67283=00
	Add 12% GST				Rs 807393=00
					Rs 7602947=00
					7602953
	Less 10% for BOQ				Rs 760294=00
					Rs 6842653=00
					6842658
	Less pay (−)				Rs 4976000=00
					Rs 1866653=00
					1866658
CFP	S. [signature] 06/03/2021 AE				[signature] 6.3.2021 J.E

[signature] 12.3.2021

Continuation

Material statement (up to date)

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Earth = 2700.00 M^3					89100
Aggregate - 1069.50 M^3					
Local Sand = 99.35 M^3					7451
Screening Metal = 43.00 M^3					1450
Moorum = 6.00 M^3					498
				6.3.21 J.E.	
	Put on file				
	B.F = 1866658 =				
	Memo				
8% S.D — 149333					
2% S.Tax — 37333					
1% L.Tax — 18667					
1% C.GST — 18667					
1% S.GST — 18667					
Royalty — 103499 =					
S/F — 28000 =					
Payable Rs — 1492492 =					
Total:- 1866658.00					
Passed for Rs - Eighteen lakh sixty six thousand six hundred fifty eight only.					
			12.03.2021		

Continuation

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, लखीसराय

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NW:- Maintenance of Road from Tol to Bordokhar Mushan in Halsi Block:					
Agency:- M/s Satendra Kumar and Construction Pv Limited					
Agmt 36 SBD / 2019-20 dt 13.1.20					
Cap dt 12.01.21					
Actual Cap.					
(1) Clearing and grubbing road land					
	2×15×30m ×1 = 900m				
	2×2 ×10m×1m = 40m				
					940m
					= 0.094 Hec
2nd Construction of subgrade and earthen granular sub base I layer					
	11m×1.5m ×0.15m = 2.48				
	10m ×1.30m ×0.15 = 1.95				
	1m×2.60m ×0.15				.39m
					4.82m

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Plv lazi [illegible] cupboard [illegible]					
	11 m × 1.50 m × 0.075 =				1.24 m³
	10 m × 1.30 × 0.075 =				.97 m³
	1 m × 2.60 × 0.075 =				.19
	14 × 2.10 × 0.075 =				2.20
	12 m × 2 m × 0.075 =				1.80 m³
	11 × 2.25 m × 0.075 =				1.86
	14 × 2.30 × 0.075 =				2.41 m³
	13 m × 1 m × 0.075 =				.98 m³
					11.65 m³
Plv	lazi [illegible] [illegible]				
	11 × 1.50 m × .075 =				1.24 m
	10 m × 1.30 × .075 =				.97
	1 m × 2.60 × .075 =				.19
	14 m × 2.10 × .075 =				2.20
	12 m × 2 m × .075 =				1.80
	11 m × 2.25 × .075 =				1.86
	14 m × 2.30 m × .075 =				2.41
	13 m × 1 m × .075 =				.98
					11.65 m³

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bottom crst ssl					
	11.65 ms = 155.33m				
	·075				
			2s 16.46m		
Patch on wearing coat mix sr					
11.65 = 155.33ms					
·075					
		2s 16.46m			
P/W Tack coat un[illegible]					
	4×15m ×3.75m = 225m				
	1×10m ×3.75m = 37.50				
Cue	11×30m ×·60m = 198.m				
				460.50m	
P/W	Semi dense Bitu Cul'				
	4×15m ×3.75×·075 = 5.625m				
	1×10m ×3.75×·025 = ·940				
	11×30m ×·60m×·025 = 4.95				
				11.515m	

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2(5)	PIAIF				
	Km stone – 5 No.				
	200m stone – 23 No.				
2(5)	PIAIF Direction Plate Board				
	2 No. x 1.20m x .80 = 1.92 m²				
2(5)	PIAIF Vector reflective sheet				
i)	600mm eq. triangle = 19 No.				
ii)	600mm circular = 9 No.				
iii)	600x450mm rectangle = 4 No.				
(iv)	900mm octagonal stop – 2 No.				
2(5)	Boundary Pillar Good for 32 Nos				
Planting tree	5000/120 = 42 Nos				
Road marker 25mm thick	2 x 200 x .25m x .10m = 1000 m				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bnd cer (1:3)					
2×6m ×·40×·60 = 2.88×44 =					
					= 11.52m³
9th C Plem cer (1:4)					
4× 6m ×·60 = 14.40					
2× 6m ×·40 = 4.80					
4×·40×·60 = ·96					
				20.16×4 = 80.64	
9th Pank Prwan					
4×4m ×·60 = ·96					
2 ×4m ×·60 = ·48					
4× ·40 × ·60 = ·96					
				58.56×4	
				= 234.24	

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Pcc Cen (1:3)					
2×6m ×·40×·60 = 2.88×4H =					
					= 11.52m³
2nd C Plaster Cen (1:4)					
4× 6m ×·60 = 14.40					
2× 6m ×·40 = 4.80					
4×·40 ×·60 = ·96					
					20.16×4H = 80.64
2nd Parti. tiwan					
4×4m ×·60 = 9.6					
2 ×4m ×·60 = 4.8					
4×·40 ×·60 = ·96					
					58.56×4H
					= 234.24

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W :- Name of Road from T01 (B) Bardokhar Mushakar ... (Hals) Bhda					
Agency :- Satendra Kumar ... Co Contractor ...					
Agt. 36 SRD/2019-20 dt 13.1.20					
Cut Agt dt 12.1.21					
Actual cut —					Rs/Lacs
(1) Clearing and grubbing road land					
	P16 = .996 Ha				
	P20 = .094 Ha				
		1.09 Ha			=53916=
		@ 49464.05/h			
2. Costs of ... and ...					
	P18: 2700 m				
		@ 181.11/m			= 488997=
3. P/W Cutting ...					
	P16 = 99.35 m				
	P20 = 4.82 m				
		104.17 m			=131365=
		@ 1261.06/m			

Continuation

674278=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					674278/-
4. PW [illegible]					
	P17 = 76.425 m3				
	P4 = 11.65 m3				
	88.075 m3				
	@ 2355.69/m3 =				207477/-
5. PW [illegible]					
	P17 = 112.685 m3				
	P22 = 11.65 m3				
	124.335 m3 at 113.92 m3				214206/-
	@ 1880.32/m3				
6. PW [illegible] 8m					
	P17 = 1502.48 m				
	P22 = 16.46 m				
	1518.94 m2				63187/-
	@ 41.60/m				
7. Patch [illegible] 115 [illegible] 20mm [illegible]					
	P17 = 1502.48 m				
	P22 = 16.46 m				
	1518.94 m				
	@ 203.76/m =				309497/-

Continuation

1468645/-

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1468647-
8.	P/V Tack oat [illegible]				
	[illegible]				
	P17 = 20250 mt				
	P22 = 460.50				
P17 Ash M55	= 1502.48				
	P22 = 16.46 mt				
	22229.44 mt				
	@ 14.24/- = 316547.20				
9.	P/V Laying [illegible]				
	Bottom Canals .025m				
	[illegible]				
	P18 = 506.25 m3				
	P22 = 11.515 m3				
	517.765 m3				
			@ 9871.11/m3		= 5110925-
10.	P/F IP Rcc [illegible]				
	(i) km stone				
P23			5 No @ 1930.22/-		= 9651/-
	(ii) 200m stone 23 No				= 13004/-
			@ 565.40/-		
11	P/F Direction and [illegible]				
181	Board				
	P23	1.92 mt			= 23499-
		@ 12239.15/-			

Continuation 6942268=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				694263-	
12- 182	APIF water reform trape 8/b				
(i) 600mm quadrangle 182	19N @ 3511.34/m				66715
(ii) 600mm culvert 183	9N @ 3645.06/				= 32805
(iii) 600 x 450 rectangular 184	4N @ 3514.65/				= 14059
(iv) 900 mm octagonal [illegible] 185	2N @ 7547.37/				= 15095
13: 186	AP/F Baby pile				
	32N @ 502.27/				= 16073-
14: 188	Planting tree on Ou [illegible]				
	42N. @ 798.24/				= 33524
15- 189	Road Marking 25 mm [illegible]				
	1000 M @ 882.99/				= 882990-
16. 190	P/F/F Man [illegible]				
	2N @ 9277.47/				= 18555-
17 191	Ostwo (1.4) [illegible]				
	124 = 11.52 M				= 71307-
	@ 8189.84/				
	(9) 6189.84				

Continuation 8093384 >

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					8093384-
18. 192	Plastic ees (114/94) P24 = 80.64 m				
			@154.50/m = 12459-		
19. 193	Paint for ... P24. 234.24 m				
			@95.63/m = 22400		
					8128245-
12 lakh ...			=		8128245
12 R GST			=		975389=00
			Rs		9184916=00
	10% (-)				918492=
			Rs		8266425=00
Paid ...					4976000=00
					1866658=00
					6842658-
		Rs			1423766=00
C.P.			15/03/21 AE		15/3/21
20.03.2021					

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Subgrade 2700 m3					
GSB 104.17 m3 x .768 m/6 = 80 m3					
26.5 to 236 local sand x .512 m/6 = 53.33					
WBM II - 88.02 m					
63 to 45			x.121 =		106.57
Screening			x.27 =		23.78
					130.35
x.08 =					7.04 m3
WBM III 113.92 m3					
53 to 22.4			x.121 =		137.84
Screening			x.24 =		27.26
					165.10
MBCGA - 1518.94 m2					
13.02 to .09			x.027 =		41.01 m3
SDBC = 517.76 m					
9.5 to 4.75 = 571			x1.43 =		740.40 m
4.75 to 4.4					
Primer - 1518.94 x .85 kg = 1291 kg					
351					
Tack coat - 2229.44 x .275 kg = 6113 kg					
851					
Bitumen 517.76 x .12 t = 62.13 ton					
1518.94 x .0017 t = 2.58 t					
					64.71
GSB metal = 80 m3					
Local sand = 53.33 m					
WBM II — 130.35 m3					
3rd — 7.04					
WBM III — 165.10 m3					
Chips = 41.01 + 740.40 = 781.41					

Continuation

Boulder 5760 m

Sand 2.88 + 2.41 = 5.29 m3

[signature]
15/03/01
AE

3rd on A/c bill
M.B. 1423765

8% S.D — 1139012=
2% G. Tax — 28475=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1% L. Cess					14238=
1% C.G.S.T.					14238=
1% S.G.S.T.					14238=
Royalty					Nil
8%					21356=
Payable A/c					1217319=
	Total				1423765=

Passed for Rs – (Fourteen Lakh twenty three thousand Seven hundred Sixty Five)

Sd/- 23.3.2021

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, लखीसराय

23.03.21

Continuation

4/5 nil bill/
final

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/W - Mance of sand Bardo Khor to Bardi Khor Mashan in Halsi Block					
Agency - Satyendra Kumar Co Costruction Pvt Ltd					
Agmt - 36 SBD / 2019-20 date 13.1.20					
Completion 12.1.21					
Actual 15.3.21 entry 28.08.21					
1. Cutting and grubbing sand land					
P25 = 1.09 Ha @ 49464.05/					53916=
2. Construction of sluice shutter					
P25 = 2700 MT @ 181.11/					488997=
3. Construction of GSB on slope					
P25 = 104.17 m3 @ 1261.06/					131365=
4. PCC laying up ... of ...					
P26 = 88.075 m3 @ 2355.69/					207477

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5. P/W Long 7 [illegible] WBM [illegible]					
[illegible]					
R6 = ~~88.075 m3~~					
113.924 @ 1880.32/-/15					= 214206/-
6. P/W [illegible] 95/16					
[illegible]					
R6 - 1518.94 m2					
@ 41.60/15					= 63987
7. Patch Work OW					
WBM [illegible] Wa[illegible] 20mm [illegible]					
1518.94 @ 203.76/-					= 309497
8. P/W Tack CA R91					
R7 = 22229.44 m2					
@ 14.24/15					= 316547/-
9. Lay[illegible] SDBC 0.25m					
[illegible]					
R7 - 517.765 m3					
@ 9870.11/15					= 5110915/-
9871.1					
10. [illegible]					
5N @ 1930.22/-					= 9651/-
200mm [illegible] 23N @ 565.40/-					= 13004/-
11/10. [illegible] Plus					
1.92 m2 @ 12239.15/-					= 23499/-

Continuation

Rs 6942261/-

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				4	6942261/-
12/182 PIP [illegible]					
600 - 9m 19H @ 3511.34/					= 66715
ii) 600 mm [illegible]					
Rd = 9H @ 3645.06/					= 32805
iii) 600x450 [illegible]					
Rd = 4H @ 3514.65/					= 14059-
iv 900 mm octagonal					
Rd - 2H @ 7547.37/					= 15095
13- [illegible]					
Rd = 32H @ 502.27/					= 16073
14- Planting [illegible]					
[illegible]					
Rd = 42H @ 798.20/					
					= 33524-
15- Road [illegible]					
[illegible]					
Rd = 1000 m					= 882990
@ 882.99/m					
16 - PIPIP [illegible]					
Rd = 2H @ 9277.47/					= 18555
17 [illegible] (1:4) [illegible]					
Rd - N.52 @ 1389.84					= 71703-
					8093384-

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					8093384-
18. Perm cp (1:4)					
Pg - 80.64 m²					
	@ 154.52/m = 12459-				
19- Paukg for cor					
BW ash					
Pg = 234.24 M²					
	@ 95.63/m² = 22400				
					8128243-
1% Lain				81282	
Pr. 9st				975389-	
				9184914-	
	10% Ct			918491-	
				8266423-	
	Paid - 8266423-				
				Mcd	
28.9.21					
	28.9.21 JE		28/09/21 AE		
	28/09/21				CE
					28.9.2021

4th Final and Nil bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Payable Rs.-			Nil		
Total			Nil		
(Passed for Rs - Nil					
Zero only Passed)					
30/09/14		कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल, लखीसराय			
		30/9/14			

Continuation