

[illegible]

2130 m²

② Ha $10000 \div =$ $\frac{2130 \text{ m}^2}{0.21 \text{ Ha}}$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④	providing laying spreading and compacting stone aggregate WBM-II — etc				
	30	3.75	X	0.075	=> 8.43 m ³
	30	3.75	X	0.075	=> 8.43 m ³
	2	3.75	X	0.075	=> 0.56 m ³
	2	12	X	3.00	X 0.075 => 5.4 m ³
	10	5	X	3.50	X 0.075 => 13.12 m ³
	14	2.70 ²	X	2.70	X 0.075 => 5.67 m ³
	5	6.50	X	3.50	X 0.075 => 7.31 m ³
					<u>48.92 m³</u>

	⑥	limit + etc =>				48.41 m ³
	⑤	providing laying spreading and compacting stone aggregate WBM-III — etc				
o.c. det. at		30	3.75	X	0.075	=> 8.43 m ³
		30	3.75	X	0.075	=> 8.43 m ³
		25	3.75	X	0.075	=> 7.03 m ³
		3	12	X	3.20	X 0.075 => 8.64 m ³
		12	10	X	3.50	X 0.075 => 31.5 m ³
		18	2	X	2.5	X 0.075 => 6.75 m ³
		4	1.50	X	1.50	X 0.075 => 0.67 m ³
		8	4	X	2	X 0.075 => 4.80 m ³
						<u>76.28 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ providing and applying primer coat with Bitumen emulsion					
SS-1 — — — etc					
$30 \times 3.75 \times 0.075 \Rightarrow$					8.43 m^3
$30 \times 3.75 \times 0.075 \Rightarrow$					8.43 m^3
$25 \times 3.75 \times 0.075 \Rightarrow$					7.03 m^3
$3 \times 12 \times 3.200 \times 0.075 \Rightarrow$					8.64 m^3
$12 \times 10 \times 3.50 \times 0.075 \Rightarrow$					31.5 m^3
$18 \times 2 \times 2.5 \times 0.075 \Rightarrow$					6.75 m^3
$8 \times 4 \times 2 \times 0.075 \Rightarrow$					4.80 m^3
$4 \times 1.50 \times 1.50 \times 0.075 \Rightarrow$					0.67 m^3
					76.29 m^3

check AK	$30 \times 3.75 \Rightarrow$				112.5 m^2
	$30 \times 3.75 \Rightarrow$				112.5 m^2
	$25 \times 3.75 \Rightarrow$				93.75 m^2
	$3 \times 12 \times 3.200 \Rightarrow$				115.2 m^2
	$12 \times 10 \times 3.500 \Rightarrow$				420.0 m^2
	$18 \times 2 \times 2.50 \Rightarrow$				90.0 m^2
	$8 \times 4 \times 2.00 \Rightarrow$				64.00 m^2
	$4 \times 1.50 \times 1.50 \Rightarrow$				9.00 m^2
					1016.95 m^2

⑦ providing laying and setting of loose graded premix					
— — — etc					
$30 \times 3.75 \Rightarrow$					112.5 m^2
$30 \times 3.75 \Rightarrow$					112.5 m^2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		25	3.75	10.00 $\Rightarrow$	93.75 m ²
		3	12	3.200 $\Rightarrow$	115.20 m ²
		12	10	3.50 $\Rightarrow$	420.0 m ²
		18	2	2.5 $\Rightarrow$	90.0 m ²
		8	4	2 $\Rightarrow$	64.0 m ²
		4	1.50	1.50 $\Rightarrow$	9.00 m ²
		15	3.75	$\Rightarrow$	56.25 m ²
		12	2.5	2.5 $\Rightarrow$	75.0 m ²
		10 2	7.10	3.0 $\Rightarrow$	42.6 m ²
					136.196.75
					1190.80 m ²

⑧ Providing and applying

	tack coat with bitumen				
	emulsion RS-1 - etc				
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
Checked AS	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	10	30.0	3.75	$\Rightarrow$	1125.0 m ²
	1	30.0	3.75	$\Rightarrow$	112.5 m ²
	30	3.75	$\Rightarrow$	112.5 m ²	
	30	3.75	$\Rightarrow$	112.5 m ²	
	25	3.75	$\Rightarrow$	93.75 m ²	
	3	12	3.200 $\Rightarrow$	115.20 m ²	
	12	10	3.50 $\Rightarrow$	420.0 m ²	

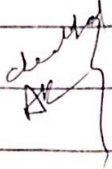
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	18	2	2.5	=)	90.0 m ²
	8	4	2	=)	64.0 m ²
	4	1.50	1.50	=)	9.00 m ²
	15	3.75	=)		56.25 m ²
	12	2.5	2.5	=)	75.0 m ²
	2 x 7	10	3.0	=)	42.6 m ²
					<u>3178.30 m²</u>
	@ 1%	extra widening	=)		79.80 m ²
					<u>9288.10 m²</u>
(9)	providing and laying				
	Semi-dense bitumen				
	concrete — — etc				
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	10	30	3.75	x 0.025 =)	28.125 m ³
	1	30	3.75	x 0.025 =)	2.812 m ³
					<u>199.68 m³</u>
	@ 1%	extra widening	=)		2.00 m ³
					<u>201.68 m³</u>
(10)	Reinforced cement				
	concrete 1:1:5 grade				
	Kilometer local stone				

Continuation etc

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) km stone				—	3.00 No
(ii) 200m stone				—	3.00 No
(11) Retro-reflective traffic sign providing and erecting direction				—	
4 x 1.20 x 0.80					$\Rightarrow 3.84 \text{ m}^2$
(12) providing & living at retro-reflective sign board					
(i) 600mm equilateral					$\Rightarrow 28.00 \text{ No}$
(ii) 600mm circular					$\Rightarrow 4.00 \text{ No}$
(iii) 600mm x 450mm rectangle					$\Rightarrow 13.00 \text{ No}$
(iv) 900mm side octagon					$\Rightarrow 9.00 \text{ No}$
(13) Reinforced cement concrete M15 grade boundary pillars					$\Rightarrow 24.00 \text{ No}$
(14) Planting of tree by the road side in 3.60m dia holes					
1820 / 45.00					$\Rightarrow 40.00 \text{ No}$
1820 / 45.00					$\Rightarrow$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) providing and laying of hot applied thermoplastic compound —					
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x10x30x0.100	=	60.0m ²		
	2x1x30x0.100	=	6.0m ²		
					426.0m ²

(16) providing and laying of typical MTR sign informative sign board —					2.00m ²
(17) 1x5.0m culvert					
Plastering with cement mortar (1:4) on brick work —					
	4.00x11.00x0.600	=	26.400m ²		
	2.00x11.00x0.400	=	8.800m ²		
	4.00x0.40x0.600	=	0.960m ²		
					36.160m ²
(18) painting two coats including primer coats —					etc

Continuation

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form NO. 154					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
①/1	clearing and grubbing				
	Road land — etc				
TRIP-1	Qty — 0.21 Hq				
	@ 51133.76/Hq $\Rightarrow$				10738.08
2/2	construction of Subgrade				
	and earthen shoulders				
	— — — etc				
TRIP-2	Qty — 1367.40 m ³				
	@ 187.61/m ³ $\Rightarrow$				256402.87

3/3	construction of granular				
	Sub-base by providing				
	G.S.B. — — — etc				
TRIP-3	Qty — 55.53 m ³				
	@ 1929.13/m ³ $\Rightarrow$				107124.58
4/4	providing laying				
	spreading and compacting				
	Stone course — III — etc				
TRIP-4	Qty — 18.92 m ³				
	@ 3503.51/m ³ $\Rightarrow$				10604.97
5/5	providing laying spreading				
	and compacting course — IV				
TRIP-5	Qty — 76.25 m ³				
	@ 3140.98/m ³ $\Rightarrow$				239499.72

Continuation

785216.95
783430.16

3532205.09
85 Ps: 4427.27-88

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15/16 providing and laying of floor applied					
TMBP- 8	84	426.0	m ²		
	@	35.44/m ²			313297.44
16/17 providing and fixing of floor masonry					
informatory					
TMBP- 8	84	2.00	NO		
	@	9267.34/m ²			18534.08
(17) painting on plastering with cement mortar					
(1:4)					
TMBP- 8	84	36.16	m ²		
TMBP- 9	84	25.28	m ²		
		61.44	m ²		
	@	149.82/m ²			9204.94
(18) painting on Dapal wall 20 coats					
inculding					
TMBP- 9	98	56	m ²		
(20) TMBP- 9	71	36	m ²		
		169.32	m ²		
	@	97.13/m ²			16514.52
					38897.56
Add @ 12% GST				+	466770.72
Add @ 1% cess				+	38897.56

Continuation

@ Seigniorage 31782.0

Sankar
7/05/22
T.E.Sag Ps
7/5/22
R.C.44,27,206.35
44,27,206.00

Road has been completed
as per technical specifications

Shree
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Continuation

Scanned with CamScanner