

248/19-20

Schedule XLV-Form No. 134

7E7

31/11/1920
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31/11 *Peni Karyan* **DIVISION**

M. General

31/11 **SUB-DIVISION**

MEASUREMENT BOOK

31/11/1920

6th & Final Bill

Route - 6th of road from Hanning

Chike Ahmad Shah's King

Sch: XV - Form No. 134

to Sista Ram Singh Tala

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Agency - Ravi Ranjan					
Ag. No. - A1 575 019-27					
Date of sta - 5-12-19					
Date of completion - 4-12-20					
Actual Date of work - 3-12-20					
① Brick on edge only					
1/2 brick on edge - 1st					
$2 \times 10 \times 480 \times 10.225 \text{ m} = 360.4$					
② Paving 51 m/ft					
2.1					
$\text{Curb } 1 \times 10 \text{ m} + 5.50 + 6.00 / 0.25 = 431$					
③ Primer coat					
$2 \times 25 \text{ m} + 3.25 \text{ m} = 187.50 \text{ ft}$					
$\text{Curb } 1 \times 10 \text{ m} + 5.50 + 6.00 = 57.50 \text{ ft}$					
$2 \times 4.00 + 3.25 \text{ m} = 11.25 \text{ ft}$					
$1 \times 4.00 \text{ m} = 27.5 \text{ ft}$					
④ Back coat					
Brick size width 3 = 27.5 ft					
⑤ Mix Seal Carpet					
Brick size width 4 = 27.5 ft					
⑥ Kilometre Stn.					
⑦ Paving for - 2 m/ft					
⑧ 200 m/ft - 7 m/ft					
⑨ Buried Bar - 3 m/ft					
⑩ Painting on concrete					
$2 \times 10 \times 4.80 \times 0.10 = 96.00 \text{ ft}$					
⑪ Painting two curbs					
on new concrete - 10					
$13 \times 6.20 + 1.80 = 14.5 \text{ ft}$					
⑫ Retro reflective traffic sign					
⑬ Green enamel paint - 10 m					
⑭ Green enamel - 8 m					
⑮ Green enamel - 2 m					

Continuation

⑯ Supplying & placing
300 mm thick
 $L = 5 \times 3 \times 2.50 \text{ m} = 37.50 \text{ m}$

6th & Final Bill
ABSTRACT of work

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Bench mark for side 2					
(5) 1-2-3 km @ 11083.65/m					19174
(5) Bench mark at 1-2-3 km @ 11336.64/m					17852
(2) Clearing & grubbing of R/O					
Qty for side 2					
1032 H @ 49809.13/H					1725900
(3) Qty of road work					
Qty for side 1 & 15					
192925.1 m ² @ 143.08/m ²					132349
(4) Qty of road work					
Qty for side 1 & 15					
1431.28 m ² @ 187.92/m ²					81046
(5) Qty of subgrade					
Qty for side 1 & 15					
14251.1 m ² @ 189.81/m ²					803064
(6) Qty of G.S.B. grade II					
Qty for side 1 & 15					
1148.87 m ² @ 3108.51/m ²					1934565
(7) Box cutting					
Qty for side 1 & 15					
11125 m ² @ 82.01/m ²					922
(8) Paving Slope II					
Qty for side 1 & 15					
11125 m ² @ 431.11/m ²					486.8 m
" " " " (2)					4.31 m
" " " " (2)					491.11 m
" " " " (2)					3750.44/m ²
" " " " (2)					1841893
(9) Paving Slope II					
Qty for side 1 & 15					
136.04 @ 499.47/m ²					179809
					65581962
					Co

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Pr. along Mass Cramped concrete Put Qty for width 27 ft 9				Brk-h	65558196
290.80 m² @ 7688.52/m²					11223583
(11) Qty for width 28 ft 10 = 10-31 m					
" " " 32 ft 12 = 23-28 m					
Total = 33.57 m					
(285-31 m ²)					95912
(12) Sand filling —					
Qty for width 26 ft 2					
2108 m ² @ 455.62/m ²					4922
(13) Pr. along Mass R.C.					
Qty for width 28 ft 13					
2.53 m ² @ 6661-21/m ²					16854
(14) Pr. along Mass R.C.					
Qty for width 28 ft 12 = 9.93 m					
" " " 32 ft 13 = 4.68 m					
Total = 14.61 m					
(8604.09 m ² / 125705 =					
(15) Back filling —					
Qty for width 28 ft 14					
27.20 m ² @ 5132.95/m ²					22593
(16) Cont. of main part.					
Qty for width 34 ft 16					
1.008 m ² @ 77180.80/m ²					83354
(17) Qty for width 34 ft 16					
13.50 m ² @ 3674.12/m ²					49600
Total = 310222/2					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Mangrovy Soil Bury for side P28 idr 16 22 m @ 11505.02/m ²					9102221 = 1123016
(19) Mangrovy Soil Bury for side P28 idr 17 22 m @ 11505.02/m ²					1123016
(20) primer coat Area for side P28 idr 18 = 4462.50 m ² " " " P31 idr 3 = 225 m ² Total 4737.50 m ² Unit 4734.33 m ² @ 52.31/m ² = 1124760					
(21) Tack coat Area for side P28 idr 19 = 4462.50 m ² " " " P31 idr 4 = 225 m ² Total 4737.50 m ² Unit 4734.33 m ² @ 18.95/m ² = 1583717					
(22) Sand Coat Area for side P28 idr 20 = 4462.50 m ² " " " P31 idr 5 = 225 m ² Total 4737.50 m ² Unit 4734.33 m ² @ 281.60/m ² = 1191170					
(23) Road Marking Horro plastic paint = 20 Area for side P28 idr 21 234 m ² @ 951.80/m ² = 284501 =					
(24) Boundary Pillar for side P31 idr 7 234 m ² @ 56134/m ² = 19106 =					
(25) Painting ^{conductions} over ^{conductions} conductions Area for side P31 idr 9 2145.0 m ² @ 108.98/m ² = 15811 = 10996201 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) painting - two coats for Area for side P ₃				5.12	10996201 =
1st 8 96.00 @ 103.00					11 98942
(27) Kalametne stps for side P ₃ in 6					
(5) concrete km x 2 m @ 7 898.99					11 5398
(25) 2nd st x 7 m @ 722.47					11 5057
(29) Traffic Sign for side P ₃ in 10					
(5) 6mm reinforcement work x 10 m @ 400.57					11 40056 =
(22) 6mm reinforcement x 8 m @ 5379.31					11 43034
(25) 6mm x 450mm x 2 m @ 4598.21					11 9197
(29) Supplying & placing 30mm BS lights for side P ₃ in 1					
x 33.51 m @ 554.12					11 32030
					11 11140827
Less 0.05-J. below					5571 =
					11 11135256
					25/12/20
Less Bonus Payment					11 9587988
					11 1547268 =
					25/12/20

Continuation