

ମିସ୍ତ୍ରୀଙ୍କର ଯାକି-ସକାମ

Schedule XLV-Form No. 134

୧୫.୩.୧୫ ଶେଫ ପଟ୍ଟି

DIVISION

୧.୩.୧୫ ଶେଫ ପଟ୍ଟି

SUB-DIVISION

MEASUREMENT BOOK

ବିଶ୍ୱନାଥ ଶେଫ ମିସ୍ତ୍ରୀ MB-୨୬୦

Name to 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.	
1st on a/c bill					
Name of Road - Piprayan to Bindola					
Agency - Ram Lal Singh					
Adj. amount - 37,46.86350					
Add. No - 65 SRD/18-19					
Date of start - 13.02.19					
Date of completion - 12.08.19					
work done					

① setting out pillar					
RT = 49.16					
② clearing & grubbing land					
land - do - do - all					
complete					
2 no x 30m x 3.5m =					210.0m ²
2 no x 30m x 3.50m =					210.0m ²
4 no x 30m x 3.50m =					420.0m ²
4 no x 30m x 3.50m =					420.0m ²
4 no x 30m x 3.50m =					420.0m ²
1 no x 27m x 3.50m =					94.50m ²
					1774.50m ²
					2.00.177
					HCC

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Box cutting					
Be sides of RES for provision of Rind road					
$2 \times 470 \times 30m \times 0.375m \times 0.10m$					$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$					$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$					$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$					$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$					$= 9.00m^3$
$2 \times 170 \times 27m \times 0.375m \times 0.10m$					$= 2.025m^3$
					$38.025m^3$

- ④ construction of Embankment with approved material deposited from road way cutting & excavation from drain — do — do — all complete

$$Qty = 50.59 m^3$$

Mayank Karm
14.2.22
J.C.

(PK) 14.2.23
H.B.

- ⑤ Granular sub-base with well graded material of Grading I.

$2 \times 470 \times 30m \times 0.375m \times 0.10m$	$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$	$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$	$= 9.00m^3$
$2 \times 470 \times 30m \times 0.375m \times 0.10m$	$= 9.00m^3$
$2 \times 170 \times 27m \times 0.375m \times 0.10m$	$= 2.025m^3$

Continuation

38.025
 m^3

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Profile correction				REF. 28.025m ²
5m x 2m x 2.10m				= 1.50m ³
11m x 2.50m x 0.10m				= 2.75m ³
17m x 3.00m x 0.10m				= 5.10m ³
7m x 3.00m x 0.10m				= 2.10m ³
15m x 3.00m x 0.10m				= 4.50m ³
				53.67m ³
max/min Area				
8.3.21				
J.E.				
(6) WRM Grade 2				
in C.C. Paving				
4 x 30m x 3.75m x 0.075m				= 33.75m ³
4 x 30m x 3.75m x 0.075m				= 33.75m ³
4 x 30m x 3.75m x 0.075m				= 33.75m ³
1 x 27m x 3.75m x 0.075m				= 7.57m ³
				142.5m ³
8m x 4.12m + 4.62m x 3.75m				
			3	x 0.075m
				= 2.99m ³
13.70 x 30m x 3.75m x 0.075m				= 109.68m ³
30m x 3.75m x 0.075m				= 8.43m ³
9m x 3.75m x 0.075m				= 2.53m ³
29m x 4.68m + 4.70m x 3.75m				
			3	x 0.075m
				= 9.64m ³
10m x 3.72m x 0.075m				= 2.94m ³
				135.71m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$81.07 \times 1.25 = 101.34 \text{ m}^2$
$10 \text{ m} \times 3.93 \text{ m} + 3.77 \text{ m}$					$\times 0.075 \text{ m} = 2.88 \text{ m}^2$
$10 \text{ m} \times 3.77 \text{ m} + 3.98 \text{ m}$					$\times 0.075 \text{ m} = 2.90 \text{ m}^2$
$5 \text{ m} \times 3.98 \text{ m} + 4.50 \text{ m}$					$\times 0.075 \text{ m} = 1.59 \text{ m}^2$
$6 \text{ m} \times 4.50 \text{ m} + 4.89 \text{ m}$					$\times 0.075 \text{ m} = 2.11 \text{ m}^2$
					145.19 m^2
mayank kara					Limit 144.59
6.4.23					
26					

⑦ cement concrete					
parameter (m ²)					
—do—do— all complete					
$8 \text{ m} \times 4.12 \text{ m} + 4.62 \text{ m} + 3.75 \text{ m}$					$\times 0.160 \text{ m} = 5.23 \text{ m}^2$
$14 \text{ m} \times 3.0 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m}$					$= 2.52 \text{ m}^2$
$9 \text{ m} \times 3.75 \text{ m} \times 0.160 \text{ m}$					$= 5.40 \text{ m}^2$
$27 \text{ m} \times 4.68 \text{ m} + 4.70 \text{ m} + 3.75 \text{ m}$					$\times 0.160 \text{ m} = 20.58 \text{ m}^2$
$10 \text{ m} \times 3.93 \text{ m} \times 0.160 \text{ m}$					$= 6.28 \text{ m}^2$
$10 \text{ m} \times 3.93 \text{ m} + 3.77 \text{ m}$					$\times 0.160 \text{ m} = 6.16 \text{ m}^2$
$10 \text{ m} \times 3.77 \text{ m} + 3.98 \text{ m}$					$\times 0.160 \text{ m} = 6.20 \text{ m}^2$
Continuation					301.95 m ²

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					29822.00
⑤ Granular sub-base with well graded material of grading 0					
Qty = 53.67 m ³ wide					
TMB Rate No 3					
@ Rs 3088.91/m ³ —					165755.00
⑥ WBM Grade 2					
Qty = 149.59 m ³ wide					
TMB Rate No 3-4					
@ Rs 375.55/m ³ —					54302.00

⑦ cement concrete pavement (M20) — do — do					
all complete					
Qty = 308.45 m ³ wide					
TMB Rate No 4-5					
@ Rs 784.57/m ³ —					242002.00
⑧ (i) Kilometer stone					
Qty = 2 m					
wide 71.8 Pvc M-5					
@ Rs 2556.76/each					5119.00
(ii) 200 m stone					
Qty = 2 m					
@ Rs 710.71/each					1421.00

Continuation

3165232
00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			RF	B	2165272
					00
(9) P/V & Fixing of					
77 Pical mm 6x7 board					
Qty = 5 m 5 dls					
7 m 11 pake m 5					
@ Rs 3756.87/each - Rs 48789					
00					
			B		3214016.00
Less 10% dls					
per agreement (1) B					
			B		321401.60
			Rs		2892619.40
					40

			say Rs	2892619.40
				00
Mayank Pate			26.6.23	
76			76	
Material Statement				
G.S.P.				
52 mm to 26.5 mm Qty = 22.54 m ³				
26.5 mm to 9.75 mm Qty = 29.00 m ³				
2.26 mm below Qty = 12.89 m ³				
G.S.III				
52 mm to 22.4 mm Qty = 174.95 m ³				
Stone screening Qty = 29.70 m ³				
C.C (M20)				
crusher stone Qty = 277.60 m ³				
sand Qty = 138.80 m ³				

Continuation

Mayank Pate
26.6.23
76

26.6.23
76