

PAROSY/MEHO SC

PA/B:MO-3453

परीक्षा पास्य रीड से केशरी कृष्ण जी का तक गण ।

एकरनामा सं-११.58D/20-21

PA/B: P. R. P.

सर्वक-जी सत्योक्त आदेशात्

DIVISION

जी रामयुक्त सिंह साहब आदि .

SID. DIVISION

एकमा

PA/B:MO-3453

PA/B:MO-3453

Final bill

Sch. XLV-Form No. 134

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

Name of work - Dhanauti pmgsy
road to Kesari Dusaad
tola tak.

Agency - Satyendra Upadhyay

Agreement no - 99 SBD / 2020-2021

Date of start of work - 06/08/2020

Date of completion - 05/08/2021

Measurement

① const. of subgrade and
earthen shoulder

$$5 \times 5 \times 0.30 = 7.50 \text{ m}^3$$

$$2 \times 8 \times 25 \times 0.475 \times 0.20 = 38 \text{ m}^3$$

$$2 \times 20 \times 0.475 \times 0.10 = 1.90 \text{ m}^3$$

$$2 \times 53 \times 25 \times 0.625 \times 0.075 = 124.218$$

$$\text{Total } 171.618 \text{ m}^3$$

② const. of granular
subbase - do -

$$8 \times 25 \times 4.050 \times 0.20 = 162 \text{ m}^3$$

③ WBM gr - III

Providing, laying
spreading and compacting
stone aggregates

$$24 \times 25 \times 3.75 \times 0.075 = 168.75 \text{ m}^3$$

$$2 \times 15 \times 10 \times 0.25 \times 0.075 = 5.625 \text{ m}^3$$

Continuation

$$\text{Total } 174.375 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(4) Prime coat					
do					
$53 \times 25 \times 3.75 =$					$4968.75 m^2$
$2 \times 15 \times 10 \times 0.25 =$					$75 m^2$
Total					$5043.75 m^2$
(5) Tack coat					
do					
$53 \times 25 \times 3.75 =$					$4968.75 m^2$
$2 \times 15 \times 10 \times 0.25 =$					$75 m^2$
Total					$5043.75 m^2$
(6) Mix seal surfacing					
do					
$53 \times 25 \times 3.75 =$					$4968.75 m^2$
$2 \times 15 \times 10 \times 0.25 =$					$75 m^2$
Total					$5043.75 m^2$
(7) Boundary pillar					
do					
				ent: 8 No.	
(8) Kilometer stone					
do					
(i) Km stone — ent: 3 No.					
(ii) 200 m stone — ent: 5 No.					
(9) Providing & fixing of retro-reflective cautionary, mandatory					
do					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(i) 600 mm equilateral triangle - do -				ent =	1 No.
ii) 600 mm circular board - do -				ent =	1 No.
ii) 600 mm x 450 mm rectangular board - do -				ent =	1 No.
10) Direction & place identification sign - do -				ent =	2 No.
11) Road marking with hot applied Thermo-plastic compound - do -					
				$2 \times 53 \times 25 \times 0.10 =$	$265 m^2$
12) Planting of trees by the road side - do -				ent =	125 No.
13) Providing & fixing of typical informatory sign board with logo - do -				ent =	1 No.
Work has been completed as per tech. specification					

Continuation

as per tech. specification

G Singh
17/06/22
JES. K. Singh
17/06/22
AR

Abstract of cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1. Setting out pillars					
— do —					
ent = 1.325 km					
P-(4) item - (1)					
@ Rs 6044.04 = Rs					8008 =
2. clearing & grubbing					
road land - do -					
ent = 0.265 hect					
P-(4) item - (2)					
@ Rs 51133.76/h = Rs					13550 =
3. Box cutting					
— do —					
ent = 51.975 m ³					
P-(4) item - (3)					
@ Rs 126.24/m ³ = Rs					6561 =
4. const. of embankment					
— do —					
ent = 31.19 m ³ P-(4)					
item - (4) @ Rs 88.36					
= Rs					2756 =
5. const. of embankment with material					
— do —					
ent = 219.72 m ³ P-(4)					
item - (5) @ Rs 184.30 =					
Rs					40494 =
6. const. of subgrade & earthen shoulder					
— do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
ent = 1402.325 m ³ P-(5)					
itm - (6) (+) ent = 171.618 m ³					
Page (7) itm - (1)					
= 1402.325 + 171.618					
= 1573.943 m ³					
@ Rs 210.88/m ³ = Rs 331913 =					
(7) const. of granular subbase — do —					
ent = 789 m ³ P-(5)					
itm - (7) (+) ent = 162 m ³					
P-(7) itm - (2)					
= 789 + 162 = 951 m ³					
Limit to 950.67 m ³					
@ Rs 3481.49/m ³ = Rs 3309748 =					
(8) WBM gr-II — do —					
ent = 203.90 m ³ P-(5)					
itm - (8) + ent = 174.375 m ³					
P-(7) itm - (3)					
= 203.90 + 174.375					
= 378.275 m ³ @ Rs					
4225.60/m ³ = Rs 1598418 =					
(9) Prime coat — do —					
ent = 5043.75 m ²					
P-(8) itm - (4)					
@ Rs 45.52/m ² = Rs 229591 =					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(10) Tack coat <u>do</u>					
ent = 5043.75 m ²					
P- (8) itm - (5)					
@ Rs 15.66/m ² = Rs					7898
(11) mix seal surfacing <u>do</u>					
ent = 5043.75 m ²					
P- (8) itm - (6)					
@ Rs 248.01 = Rs					12509
(12) Boundary pillar <u>do</u>					
ent = 8 No. P- (8)					
itm - (7) @ Rs 511 =					
				Rs	4088
(13) kilometer stone <u>do</u>					
(i) kilometer -					
ent = 3 No. P- (8)					
itm - 8 (i)					
@ Rs 2267.89 = Rs					6804
ii) 200 m stone					
ent = 5 No. P- (8)					
itm - 8 (ii)					
@ Rs 632.70 = Rs					3164
(14) Providing & fixing of retro-reflectors. Cautionary, mandatory <u>do</u>					

D.T.D

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(i) 600 mm equilateral triangle —					
ent = 1 No. P- (9)					
itm - 9 (i)					
@ Rs 3582.12 = Rs 3582 =					
(ii) 600 mm circular board — do —					
ent = 1 No. P- (9)					
itm - 9 (ii)					
@ Rs 4740.23 = Rs 4740 2					
(iii) 600 mm x 450 mm rectangular board — do —					
ent = 1 No. P- (9)					
itm - 8 9 (iii)					
@ Rs 4643.72 = Rs 4644 =					
(15) Direction & place identification sign — do —					
ent = 2 No. P- (9)					
itm - (16) @ Rs 10433.75					
= Rs 20868 =					
(16) Road marking with hot applied Thermoplastic compound — do —					
ent = 265 m ² P- (9)					
itm - (11) @ Rs 735.44 = Rs 194892 2					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(17) Removal Planting of trees by the road side - do					
ent = 125 No. P-(9)					
itm - (12) @ Rs 822.26					
				= Rs	102782.2
(18) Providing & fixing of typical information sign board - do					
ent = 2 No. P-(5)					
itm - (9) (4) ent = 1 No.					
P-(9) itm - (13)					
= 2 + 1 = 3 No.					
@ Rs 9406.52/No. = Rs					28220.2
Total Rs					94
				Rs	7244708.2
Add WJT - 12.1. (4) Rs					869365.2
Add Labourers 1.1. (4) Rs					72447.2
Seigniorage fee (4) Rs					82820.2
Total Rs					8269340.2
Less 0.01% as per agreement (4) Rs					827.2
Total Rs					8268513.2
Less previous bill amount (4) Rs					4558879.2
Total Rs					3709634.2
By JE 17/06/22					
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