

ମାପାଙ୍କ (Sc) ଖେତର

Schedule XLV-Form No. 134

ସୂଚି ମାପାଙ୍କ ଓ ମାପାଙ୍କର ଉପରାଜ୍ୟ ଉପରାଜ୍ୟ ଉପରାଜ୍ୟ
ସୂଚି ମାପାଙ୍କ ଉପରାଜ୍ୟ ଉପରାଜ୍ୟ ଉପରାଜ୍ୟ

Agg. No. - 128/580/2020-21 DIVISION

SUB-DIVISION

MEASUREMENT BOOK

Sri Karamall's Karamall

457

Abstract of cost

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P & F of working					
Bench mark - to - as					
per specification					
Qty side TMB, P-01					
0.90 km @ Rs 9030.30/km Rs 3627.27					
(2) P & F of reference					
pillars - to - as per					
specification					
Qty side TMB, P-01					
0.90 km @ Rs 1860.23/km Rs 1674.21					
(3) Clearing & grubbing					
road land - to -					
as per spec					
Qty side TMB, P-02					
0.18 ha @ Rs 52970.33/ha Rs 9535.26					
(4) Excavation for road					
way box cutting - to -					
as per specification					
Qty side TMB, P-02					
54.60 m ³ @ Rs 75.57/m ³ Rs 4126.26					
(5) Cont. of embankment					
with materials obtained					
from borrow pit - to -					
as per specification					
(Load up to 1000 mm)					
Qty side TMB, P-11					
353.48 m ³ @ Rs 190.57/m ³ Rs 67362.22					
(C) Cont. of embankment					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
with materials obtained from borrow pit - to - as per specification (load upto 100m)					
Qty vide TMB, P-11					
967.29 m ³ @ Rs 150.64/m ³ Rs 148633.04					
7) Const. of C/SB - I					
- to - as per specification					
Qty vide TMB, P-03					
330.04 m ³ @ Rs 3137.96/m ³ Rs 1035926.00					
8) Const. of subgrade & earthen shoulder on flexible pavement					
- to - as per specification					
Qty vide TMB, P-03					
435.52 m ³ @ Rs 192.25/m ³ Rs 83728.00					
9) Const of subgrade & earthen shoulder on rigid portion - to - as per specification					
Qty vide TMB, P-03					
125.16 m ³ @ Rs 192.25/m ³ Rs 24062.00					
10) Providing, laying, spreading & compacting 1:4:3 mix - II - to -					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on flexible road - to -					
as per specification					
Qty wide TMB P-05					
122.01 m ³ @ 138.4.21/m ³ 1656063.0					
(11) providing, laying, spreading & compacting 1st 5m - 11					
on rigid portion - to -					
as per spec -					
Qty 2nd TMB P-05					
16.34 m ³ @ 138.4.21/m ³ 62319.0					
(12) P & A Prime coat with bitumen emulsion (SS-1) - to - as per specification					
Qty 2nd TMB, P-07					
2293.90 m ² @ 142.80/m ² 98158.0					
(13) P & A Tack coat with bitumen emulsion (LS-1) - to - as per specification					
Qty 2nd TMB, P-08					
2293.90 m ² @ 14.65/m ² 33598.0					
(14) providing, laying and rolling of close graded premix surfacing - to - as per specification					
Qty 2nd TMB, P-08					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2293.90 m ² @ 1/221.60/m ² = 508217.00					
(15) Cont. of reinforced plain cement concrete pavement - to - as per tech specification					
Qty side rms, P-06					
183.90 m ³ @ 1/7323.63/m ³ = 1393159.00					
(16) P4 F Rec m15 grade					
km stone - to - as per specification					
Qty side rms, P-11					
02 nos @ 1/2366.30/no = 4733.00					
(17) P4 F Rec m15 grade					
20 m stone - to - as per specification					
Qty side rms, P-11					
04 nos @ 1/639.30/no = 2537.00					
(18) P4 F Rec m15 grade boundary pillar - to - as per spec.ing.					
Qty side rms, P-11					
20 nos @ 1/517.88/no = 10358.00					
(19) P4 F of retro-reflective					
continuous, non-extend, biinforming sign board - to - shu					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(600 mm circular)					
Qty Cdc TMB, P-12					
02 nos @ 184737.50/m ²					18952.00
(20) P & F of retro-reflective					
cautionary sign board					
- 10 - 10 mm					
specification					
(500 mm equilateral)					
Qty Cdc TMB, P-12					
02 nos @ 15221.08/m ²					10492.00
(21) P & F of retro-reflective					
cautionary, mandatory					
sign board - 10 -					
10 mm spec					
(600 mm x 450 mm)					
Qty Cdc TMB, P-12					
02 nos @ 14612.52/m ²					9225.00
(22) P & F of HATE of					
2.5 mm th. on flexible					
road - 10 - 10 mm					
specification					
Qty Cdc TMB, P-12					
120.00 m ² @ 14721.95/m ²					86639.00
(23) P & F of HATE of					
2.5 mm th. on rigid					
Road - 10 - 10 mm					
test spec					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty C&G TMB, P-12					
60.4 m ² @ 15 721.95/m ² 15 93317.00					
(24) Planting of trees					
by the road side - do					
— as per specifi-					
Qty C&G TMB, P-13					
58 nos @ 15 872.62/no 15 48872.00					
(25) providing & erecting					
direction & place					
identification retro. refl					
terminal board - do -					
per span					
Qty C&G TMB, P-13					
01 nos @ 15 3013.05/no 15 3013.00					
(26) P&F of typical memory					
informational board with					
'Log' & maintenance					
board - do - as per					
with specifi-					
Qty C&G TMB, P-05					
05 nos @ 11125.36/no 15 55627.00					
(27) C/W in excavation					
found ⁿ cutvert - do -					
as per specifi-					
Qty C&G TMB, P-02					
23.71 m ³ @ 15 279.03/m ³ 15 6617.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/)	providing pcc mis				
as levelling course					
- to - as per spec					
qty side TMB, P-07					
2.94m ³ @ A 583.143/m ³					17199.00
(29/)	providing pcc mis				
in open ground					
as per specification					
qty side TMB, P-07					
24.00m ³ @ B 6746.25/m ³					154711.00
(30/)	P.L. Rec NP3				
1000 mm dia 11mm					
Pipe - to - as per spec					
qty side TMB, P-07					
7.50m ² @ A 3676.33/m ²					27572.10
(31/)	painting two coats				
over a primer coat					
over new surface					
- to - as per spec					
qty side TMB, P-07					
101.70m ² @ B 100.17/m ²					10187.00
					total 4589190.00
add 12% GST + 0.1% S.C. (H) A					596660.00
					total 5186399.00
less 2.61% as per agt. (-) R					135369.00
					net payable 5050985.00

20/05/2022
J. G.

Continuation
20/5/22
21/6/2022