

MMESSY अगस्त Const. of Road From Balaga
Packs Godam to Mukhya to 19.75 (1.11.22)

Schedule XLV-Form No. 134

Agreement NO-255/SBD/HMGSY-21-22

Agency:- Sanjay Kr. Mandal

DIVISION

Const. Cost:- 9387103

ARARIA

Maint. Cost:- 1012477

SUB-DIVISION

Total:- 10899573

PALASI

MEASUREMENT BOOK

Date of Commence:- 14.02.2022

2684

Date of Completion:- 13.02.2023

~~Abstract of~~ ³³Cost.
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P.V. & fixing of working benchmark pillar					
1.180 Km (Q.V.T.M.B p-20)					
@ Rs. 37573.96/Km - Rs.					44337/-
② clearing and grubbing road land.					
0.41 Ha (Q.V.T.M.B p-20)					
@ Rs. 52970.33/Ha - Rs.					21718/-
③ Const. of Embankment					
with lead upto 1000 m.					
729.466 m ³ (Q.V.T.M.B p-29)					
@ Rs. 190.53/m ³ - Rs.					139014/-
④ For 100 m lead.					
1222.68 m ³ (Q.V.T.M.B p-29)					
@ Rs. 149.08/m ³ - Rs.					182277/-
⑤ Const. of Subgrade and cartway & shoulder.					
2100.37 m ³ (Q.V.T.M.B p-21)					
370.56 m ³ (Q.V.T.M.B p-28)					
2470.93 m ³					
@ Rs. 192.25/m ³ - Rs.					475036/-
⑥ Const. of G.S.B. (Gr. I)					
with Stone metal.					
747 m ³ (Q.V.T.M.B p-21)					
3.675 m ³ (Q.V.T.M.B p-25)					
0.224 m ³ (Q.V.T.M.B p-25)					
750.899 m ³					
@ Rs. 3425.30/m ³					
Continuation					Rs. 2572054
					Rs. 3434436/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8) P.V. laying, spreading and Compacting Stone aggregate					
331.877 m ³ (Q.V. Table P-22)					
1.714 m ³ (Q.V. Table P-26)					
333.591 m ³					
@ Rs. 4172.26/m ³ - Rs.					1391828/-
(8/9) P.V. & applying prime Coat with bitumen Emulsion.					
2645.625 m ² (Q.V. Table P-26)					
@ Rs. 42.15/m ² - Rs.					111513/-
(9/10) P.V. & applying tack Coat with bitumen Emulsion.					
2645.625 m ² (Q.V. Table P-26)					
@ Rs. 14.39/m ² - Rs.					38070/-
(10/11) P.V. laying and rolling of close graded porous Surfacing material.					
2645.625 m ² (Q.V. Table P-26)					
@ Rs. 213.64/m ² - Rs.					565211/-
(11/13) Const. of 110 reinforced Cement Concrete pavement					
288.353 m ³ (Q.V. Table P-27)					
@ Rs. 7397.82/m ³ - Rs.					2133220/-
(12/14) laying brick Soling layer.					
430 m ² (Q.V. Table P-30)					
@ Rs. 546.46/m ² - Rs.					234978/-

Continuation

Rs. 7909256/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/17) Reinforced Cement Concrete					
M15 grade Rm Stone.					
2 nos. (Q.V.TMB P-30)					
@ Rs. 2486.99/each Rs.					4974/-
(14/18) 200 mm Stone.					
5 nos. (Q.V.TMB P-30)					
@ Rs. 661.09/each Rs.					3305/-
(15/20) 600 mm equilateral					
& triangle.					
1 nos. (Q.V.TMB P-30)					
@ Rs. 3643.23/each Rs.					3643/-

(16/21) 600 mm Circular					
1 nos. (Q.V.TMB P-30)					
@ Rs. 4823.596/each Rs.					4823/-

(17/22) 800 mm X 600 mm					
rectangular.					
1 nos. (Q.V.TMB P-31)					
@ Rs. 6654.478/each Rs.					6654/-

(18/23) 600 X 450 mm					
rectangular.					
1 nos. (Q.V.TMB P-31)					
@ Rs. 4702.776/each Rs.					4703/-

(19/25) Road marking on BF					
140 m ² (Q.V.TMB P-31)					
@ Rs. 721.95/m ² Rs.					101073/-

Continuation

B. 8038431/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/26) Zebra Crossing					
11 m ² (Q.V.T.M.B P-35)					
@ Rs. 721.95/m ² - Rs. 7941/-					
(21/27) Road marking on cc pavement.					
96 m ² (Q.V.T.M.B P-31)					
@ Rs. 822.65/m ² - Rs. 78974/-					
(22/28) P/V X erecting direction and place identification retro-reflectorised sign.					
5 nos. (Q.V.T.M.B P-31)					
@ Rs. 11525.76/each - Rs. 57629/-					
(23/29) Planting of trees by the road side (Avenue trees)					
35 nos. (Q.V.T.M.B P-32)					
@ Rs. 842.36/each - Rs. 29483/-					
(24/30) Half back Circular tree guard in 2nd class brick s.					
35 nos. (Q.V.T.M.B P-32)					
@ Rs. 1948.82/each - Rs. 68209/-					
(25/31) P/V X fixing of typical MMSV Informatory Sign board with logo					
5 nos. (Q.V.T.M.B P-32)					
@ Rs. 9830.82/each - Rs. 49154/-					

Continuation

Rs. 83298 21/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25/32) P/W to excavation for foundation of structure.					
31.32 m ³ (Q.V. m ³ p-21)					
@ Rs. 305.42/m ³					Rs. 9566
(27/32) P/W M20 in levelling course in foundation.					
5.692 m ³ (Q.V. m ³ p-21)					
@ Rs. 6948.39/m ³					Rs. 39550
(28/34) Plain/Reinforced Cement Concrete M20 for Substructure					
26.72 m ³ (Q.V. m ³ p-22)					
@ Rs. 7352.25/m ³					Rs. 196452
(29/33) P/W laying RCC pipe NP-3 for culvert					
15 m (Q.V. m ³ p-23)					
@ Rs. 3491.468/m					Rs. 52372/-
(30/36) Painting on parapet wall including primer coat					
24.96 m ² (Q.V. m ² p-32)					
@ Rs. 100.76/m ²					Rs. 2515/-
					Rs. 8630276/-
GST 12%					Rs. 1035633/-
L.C 1%					Rs. 86303/-
S.Fee					Rs. 125139/-
					Rs. 9877351/-

Continuation

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