

Name of work:- Patana Chanan Mmasy
Road To Sihma Tol Road.

Schedule XLV-Form No. 134

Mmasy (SC)

DIVISION

Mmasy (BASOPATTI)

SUB-DIVISION

12.20

MEASUREMENT BOOK

ABHISHEK KUMAR (Supar)

Agreement No - 085BD/2021-22

प्रमाणित किया जाता है कि इस
मापी में नशीन द्वारा मुद्रित 01 से
100 तक अंकित है जो अवर प्रमर न
पदाधिकारी के नाम से
निर्गत किया जाता है।

कार्यपालक अभियन्ता
शाखीय कार्य विभाग
कार्य प्रमण्डल, जयपुर

11/7/2022

Sch. XLV - Form No. 134

कार्यपालक अभियन्ता
शाखीय कार्य विभाग
कार्य प्रमण्डल, जयपुर

DIVISION

SUB-DIVISION

Measurement Book

No.

Name of Officer

Date of first entry

Date of last entry

Measurement
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ABSTRACT OF LOGS

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Inv. and final mmsy hro and project int Boud.					
2 Nos qty vide p. ①② 8 tons					
(+) 3 Nos qty vide p. ②③ 8 tons					
5 Nos @ ₹ 10899.60/m ² ₹					5449800
② Inv. setting out working of mmsy					
5 Nos qty vide p. ①② 8 tons					
(+) 2 Nos qty vide p. ②③ 8 tons					
7 Nos @ ₹ 2461.99/m ² ₹					1723400
③ clearing and grubbing Rd. land					
0.210 Hec qty vide p. ①② 8 tons					
(+) 0.095 Hec qty vide p. ②③ 8 tons					
0.305 Hec @ ₹ 52970.33/Hec ₹					16156200
④ Dismantling of existing structure B/w					
qty vide p. ①② 8 tons					
17.33 H ² @ ₹ 235.98/H ² ₹					4090000
⑤ Dismantling of existing strucs					
qty vide p. ①② 8 tons					
0.60 H ² @ ₹ 417.39/H ² ₹					250200
⑥ Removal of old dammed					
to R. d.					
qty vide p. ①② 8 tons					
5.0 H ² @ ₹ 181.13/H ² ₹					906200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Prov. & w. excavation in foundn. — do — Qty vide P-⑮ 8 tons 89.40 m ³ @ 279.09/m ³ = 24951.00					
⑧ Prov. P.C.C. m-15 in foundn. — do — Qty vide P-⑮ 8 tons 13.79 m ³ @ 5841.02/m ³ = 80548.00					
⑨ Prov. P.C.C. m-20 in foundn. — do — Qty vide P-⑮ 8 tons 101.24 m ³ @ 6653.02/m ³ = 673557.00					
⑩ S.F.R. 1000 mm dia 12 m Qty vide P-⑮ 8 tons 22.50 m ³ @ 3847.02/m ³ = 86559.00					
⑪ Prov. & w. filling in road embankment — do — Qty vide P-⑮ 8 tons ① For 1000 m lead — do — 276.28 m ³ @ 190.36/m ³ = 52593.00 ② For 100 m lead — do — 1105.11 m ³ @ 154.02/m ³ = 170264.00					
⑫ Prov. 125 B g r & mch 491.80 m ³ Qty vide P-⑮ 8 tons 48.15 m ³ Qty vide P-⑮ 8 tons 539.95 m ³ @ 3123.83/m ³ = 1660887.00 Limit to 531.80 m					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Pm. wbn gr mbl 220.51 m ² fly vide p (17) 8 tons					
(+) 18.06 m ² fly vide p (22) 8 tons					
238.57 m ² @ 3906.77 m ³ = 932038					
(14) Pm. cep 1700 wbn 45 grade cement					
165.61 m ² @ 7329.87 m ³ = 1198422					
(15) Pm. Prime lat - d 1891.69 m ² fly vide p (18) 8 tons					
(+) 240.75 m ² fly vide p (22) 8 tons					
2132.44 m ² @ 43.29 m ³ = 92527					
(16) Pm. Tack lat - d 1891.69 m ² fly vide p (18) 8 tons					
(+) 240.75 m ² fly vide p (22) 8 tons					
2132.44 m ² @ 14.84 m ³ = 31645					
(17) Pm. M.S.S. - d 1891.69 m ² fly vide p (18) 8 tons					
(+) 240.75 m ² fly vide p (22) 8 tons					
2132.44 m ² @ 225.56 m ³ = 481078					
(18) B.F.R. NP-2 300 mm x 100 mm fly vide p (21) 8 tons					
22.5 m @ 938.54 m ³ = 2111720					
(19) Pm. S.F.F. km & wbn part - d fly vide p (22) 8 tons					
(+) 240.75 m ² fly vide p (22) 8 tons					
2132.44 m ² @ 2385.24 m ³ = 4721					
(20) wbn part B.N.O.S. @ 633.35 m ³ = 1400					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Inv. and fly Retra reflex has been based ft. wide 2 (23) 8 mm					
(i) 600mm equilateral triangle					
10 Nos @ 3439.65/ft ²					343972
(ii) STOP Board,					
2 Nos @ 8516.73/ft ²					170342
(iii) 600x450mm rectangular					
4 Nos @ 4561.37/ft ²					182452
(21) Inv. roof masonry with hot-applied theroplastic floor ft. wide 2 (23) 8 mm					
124.04 ft ² @ 721.95/ft ²					1286192
(22) Inv. Panels on facade ft. wide 2 (23) 8 mm					
61.92 ft ² @ 101.44/ft ²					627922
(23) Const. of subgrade 8 1/2 ft. wide 2 (24) 8 mm					
312.58 ft ² @ 192.04/ft ²					6002822
				T = 581309522	
(24) Add L.C. @ 1% = 4					58131222
(25) Add 1/2% @ 12% = 4					69757122
(26) S.F. @ 10% on Mat = 4					82325222
				T = 6651122222	
Less 8.27% as per 2222					55004822
agreement				T = 6101074222	

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