

प्रमाणित किया जाता है कि इस
मापी पुस्तक में मशीन द्वारा अंकित
कुल - 100 (एक सौ) पन्ने हैं जिसे
सहायक अभियंता, ग्रामीण कार्य विभाग
अपर प्रमंडल, बेलदौर का
निर्गत किया जाता है।

Kunal
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
अपर प्रमंडल-गोगरी
Bastola
09/10/21

Sch. XLV - Form No. 134

प्रमंडल गोगरी DIVISION

अपर प्रमंडल बेलदौर SUB-DIVISION

Measurement Book

Name of 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road - Baldans - Pathant					
PM (S) Road Bajrangbali Mandir					
to Jai Singh Baba to La house					
of Suparimal Singh					
Head - Mansud					
Agreement No - 10 SBA/21-22					
Agency - Savita Kumari					
Date of Start - 28/08/21					
Date of Completion - 27/08/22					

Record Measurement

- ① Setting out Pillar
- Providing & fixing of working
- Bank Pillar - ds - ds - ds
- ① Working Bank Mark Pillar
- QA - 1.500 km
- ② Reference Pillar
- QA - 1.400 km
- ③ Clearing & grubbing of
- road Bank - ds - ds -
- ds - ds

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/4/18 Land on A/c					
ABSTRACT OF W&S					
① Setting out Pillar					
① Working Bench Mark Pillar					
1.40 km	—	T.M.B.P.	—	(13)	
					@ 4277 = 97/170 → 5919 m
① Reference Pillar					
1.40 km	—	T.M.B.P.	—	(13)	
					@ 1942 = 25/km → 2719 m

② Clearing and grubbing of road land					
0.840 Ha	—	T.M.B.P.	—	(13)	
					@ 52970 = 33/m → 46495 m

③ Providing & fixing of typical M.G.S. uniformity sign board					
2 Nos	—	T.M.B.P.	—	(13)	
					@ 11109 = 70/m → 22219 m

④ E/W excavation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in foundation 2 ds - ds - 21					
165.16m ³ - TMAP - (14)					
@ 279 = 09/m ³ - 46234 m					
③ Plain Cement concrete					
M-15 in leveling course					
ds - ds - 21					
14.02m ³ - TMAP - (14)					
@ 5754 = 18/m ³ - 80674 m					

⑥ Raising pcc M-20					
(1:2:4) Concrete for Plain					
Concrete in open foundation					
ds - ds - 21					
53.78m ³ - TMAP - (14)					
@ 6357 = 28/m ³ - 341895					

⑦ Plain/Reinforced Cement					
Concrete (M-20) in Sub-					
structure complete -					
ds - ds - 21					
42.48m ³ - TMAP - (14)					
@ 6564 = 79/m ³ - 278872					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ S/P/P 11750 bar reinforcement in sub- structure - ds - ds - 2/3 2.066 m ² - TMAP - (15)					
					@ 50/102292/m ² → 103573 m ²
⑨ Providing weep holes ds - ds - 2/3 56 Nos - TMAP - (15)					
					@ 110291/m ³ → 6210 m ³
⑩ Back filling behind abutment of R/W - ds ds - 2/3 42.22 m ² - TMAP - (15)					
					@ 752208/m ² → 31753 m ²
⑪ Providing of laying filter Material Underneath Pitching in slope - ds - 27.24 m ² - TMAP - (15)					
					@ 3424289/m ² → 93294 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) S/P/P M.Y. 25 bar reinforcement in Super structure - ds - ds - 25 0.718 MT - TM 3P - (16)					
					@ 51320 = 92/MT - 436848 m
(13) Riding RCC - M-25 in Deck slab - ds - ds - 25 8.778 m ³ - TM 3P - (16)					
					@ 7581 = 94/MT - 466554 m
(14) Cost of RCC. railing of M-25 grade in Cast - ds - ds - 25 10.44 m - TM 3P - (16)					
					@ 7270 = 94/MT - 472109 m
(15) Drainage Spout - ds - ds - 25 8.14 m - TM 3P - (16)					
					@ 536 = 83/m - 44295 m

Particulars	Date is of actual measurement			Contents of area
	No	L	B	
(14) Revolving of paving concrete concrete & wearing coat ds — ds — B ₂ 2.62 m ² — TMSD — (13)				
				@ 11257 = 34/m ² — 4,09494 m
(15) Cost of embankment with approved material obtained from borrow pits — ds — ds — B ₂ 9.81.300 m ³ — TMSD — (15) 967.225 — — — (22)				
				469.125 m ² — 1,720360
				@ 153 = 66/m ² — 309620
(18) Cost of sub-grade & earthen shoulder ds — ds — B ₂ 1113.025 m ² — TMSD — (17) 1948.625 m ² — — — (22) 3055.50 m ²				
				@ 193225/m ² — 587420
(19) GSB - gr-I Cost of granular sub-				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
base building well					
graded material					
do do			8/5		
4/3.10m ²			TM3P	(18)	
720.19m ²			"	(27)	
1133.24m ²					
@ 5077269/m ²				127	
					₹ 34879152
					₹ 54145182
Add GST @ 12% of L.C. of M.				(A) 7038872	
					₹ 61184052
Add 10% S.F. on material					₹ 81975200
					₹ 62003802

Less Previous Payment					
Less 10% Balwa					₹ 6200382
					₹ 5580342
Less Previous Payment					₹ 2858602
					₹ 27217352

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23/03/22
JE

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CP
Akumal
24/03/2022
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