

13SBD/2019-20 MM GSY(CS)

Agreement made on 2nd March of 2020

Minapua to Sarbhajia.

MMGSY(CS)

Schedule XLV-Form No. 134

2019-20.

Baysi

DIVISION

Baysi

SUB-DIVISION

MEASUREMENT BOOK

Ragini Enterprises.

: 1042

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Minapuz to Sarbhajia				
Name of Agency -	Rajini Enterprises				
Agreement No -	13 SBD/2019-20				
Date of entry -	28.1.2021				

Record Measurement

- ① Const. of un-reinforced
Cement concrete pavement

— do — do —

$$30 \times 3.75 \times 0.160 = 18.00 \text{ m}^3$$

$$20 \times \frac{3.75 + 4.20 + 3.75}{3} \times 0.160 = 12.48$$

$$10 \times 3.75 \times 0.160 = 6.00 \text{ "}$$

$$20 \times \frac{3.75 + 4.75 + 3.75}{3} \times 0.160 = 13.06 \text{ "}$$

$$6 \times 30.00 \times 3.75 \times 0.160 = 108.00 \text{ "}$$

$$10 \times 3.75 \times 0.160 = 6.00 \text{ "}$$

$$20 \times \frac{3.75 + 4.40 + 3.75}{3} \times 0.160 = 12.26$$

$$10 \times 3.75 \times 0.160 = 6.00 \text{ "}$$

181.80 m³

Schish

28.1.2021

Material Statement

- ① Coarse sand - 81.81 m³

- ② Cement - 78.17 MT

- ③ Aggregates - 163.62 m³

Continuation

Schish

28.1.2021

SD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(i) Setting out Pillars - do do					
vide Page No. (18)					
(i) Bench mark Pillars - 3 New					
@ Rs 4483.62 each					Rs 13,450.20
(ii) Reference Pillars - 8 New					
@ Rs 2052.56 each					Rs 16,420.20
(2) clearing and grubbing					
do do					
vide Page No. (18) - 1.47 Hec					
@ Rs 49,486.70/Hec					Rs 72,760.20
(3) Dismantling of structures					
do do					
vide Page No. (18) - 38.13 m ³					
@ Rs 473.83/m ³					Rs 18,067.20
(4) E/W on excavation for fndg					
do do					
vide Page No. (18) - 119.19 m ³					
@ Rs 285.17/m ³					Rs 33,989.20
(5) P/V Mis (1:2.5:5) & levelling					
do do					
vide Page No. (18) - 18.38 m ³					
@ Rs 5807.78/m ³					Rs 1,06,747.20
					Rs 2,61,433.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	2,61,433=.
⑥ P/V plain/reinforced Cement concrete on sub-structure (M20) — do — do —					
vide Page No (19) - 134.96 m ³ @ Rs 6689.60/m ³ - Rs 9,02,828=.					
⑦ P/V and laying R.C.C. pipe NP-3 for culverts — do — do —					
vide Page No (19) - 30 m @ Rs 3610.75/m - Rs 1,08,322=.					
⑧ Const. of embankment with material obtained from borrow pits — do — do —					
vide Page No (19) -					
(i) For 1000 m - 265.54 m ³ @ Rs 175.11/m ³ - Rs 46,499=.					
(ii) For 100 m - 2150.65 m ³ @ Rs 144.62/m ³ - Rs 3,11,027=.					
⑨ Construction of sub-grade — do — do —					
vide Page No (19) - 2619.36 m ³ @ Rs 176.96/m ³ - Rs 4,63,521=.					
					Co. Rs 20,93,630=.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	20,93,630=
(10) Const. of goenulles sub					
- base by providing well					
graded materials					
— do — do —					
vide Page No(20) - 13					41.00m ³
					@ Rs 2750.82/m ³ - Rs 36,88,850
(11) P/V. laying, spreading					
and compacting stone					
aggregates grading 3					
— do — do —					
vide Page No(20) - 565.32m ³					
					@ Rs 3574.95/m ³ - Rs 20,20,991=
(12) P/V and laying of reinforced					
cement concrete pipe					
duct 300 mm dia-do					
vide Page No(20) - 45 Rm					
					@ Rs 872.41/Rm - Rs 39,258=
(13) Const. of un-reinforced					
cement concrete pavement					
— do — do —					
vide Page No(23) - 181.80m ³					
					@ Rs 7457.46/m ³ - Rs 13,55,766.
				C.O →	Rs 91,98,495=

Continuation

Continuation