

Schedule XLV-Form No. 134

SISWAR MIDDLE SCHOOL TO EKHATHA

SIMA

MMU(Sy) (Sc) Phulproa

DIVISION

PART - A

Pravil Parnas

SUB-DIVISION

M.6. No - 244

20-21

Year I Yr

MEASUREMENT BOOK

Kenhaya The

प्रमाणित किया जाता है कि इस खापी
पुस्तक पंजी में मशीन द्वारा मूहिल-100
(एक सै।) पृष्ठ हैं जो सहायक अभियंता
कार्य और प्रमाणन फुलपरास के नाम
से निर्गत है।

3436
Executive Engineer
Rural Works Department
Works Division Phulparas

16.1.21

Schedule XLV- Form No.- 134.

Phulparas DIVISION

Phulparas SUB-DIVISION

M.6.No-244
MEASUREMENT BOOK
2021

No.

Name of officer Executive Engineer
Rural Works Department
Works Division Phulparas

16.1.21

Date of first entry

Date of last entry

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Abstract of cost =
(1)					Providing & fixing of
1					working benchmark &
					Reference Piles
24 Nos					Vide TMB
					P-22
					@ 2 2534281/ - No. Re. 60835.00
(2)					Clearing & Grubbing of
2					Road land.
1.05 Hect					Vide TMB
					P-22
					@ 2 52970-33 Hect 1 55,619.00
(3)					Box cutting & Excavation
3					for roadway in soil
					using Manual Means.

281.75 M ³					Vide TMB
					P-27
					@ 2 75-57/M ³ - 2 21292.00
(4)					Const ⁿ of embankment
4					with approved Materials
					from roadway. . . @ 1
281.75 M ³					Vide TMB
					P-31
					@ 1 30.01/M ³ R. 8455.00
(5)					Const ⁿ of embankment
5					with materials obtained
					from borrow pits - etc
					For 1000 M load -
881.17 M ³					Vide TMB
					P-2
290.26 M ³					P-34
1171.43 M ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF. 8369192.00
(6) For 1000 M long					
6					
3524.69 M ³			Vide TMB		
			P-3		
1161.02 M ³			P-34		
4685.71 M ³					
			@ 154007/M ³		21927.00
(7) Const ⁿ of Subgrade					
7					
Earth shoulders - cl					
1409.95 M ³			Vide TMB		
			P-31		
			@ 192009/M ³		270767.00
(8) Const ⁿ of Granular Sub					
8					
base by well graded					
Materials - - - cl					
648 M ³			Vide TMB		
			P-24		
124.60 M ³ - P-27					
772.60 M ³			@ 3511259/M ³		2713054.00
(9) Providing 2 laying wbm					
9					
Grid compacting - cl					
225 M ³			Vide TMB		
			P-25		
59.06 M ³			P-28		
284.06 M ³			@ 4375.43/M ³		1242885.00
(10) Providing & applying					
10					
Prime coat - - - - cl					
3787.50 M ²			Vide TMB		
			P-28		
			@ 43271/M ²		165552.00
(11) Providing & applying					
11					
Tack coat. - - - cl					
3787.50 M ²			Vide TMB		
			P-29		
			@ 14295/M ²		56623.00
					Ri. 5540.002.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF-R. 55/40	002-00
(12) Providing & laying 20mm 12 thick Mix. Seal surfacing					
3787.50 M ²			Vide TMB P-29		
	@ 2	234.94 / M ²	- 8.8	8983.5	m
(13) Const ⁿ of Granular Sub 13 base by well graded Materials - - - - - etc					
303.41 M ³			Vide TMB P-24		
	@ 3	3511.59 / M ³	- 10.65	43200	
(14) Providing & laying WBM 14 Gr ^d Compacting - cl					
564.47 M ³			Vide TMB P-29		

5.36 M ³			P-29		
569.83 M ³			@ 2	4375.13 / M ³	R. 2493251-00
(15) Const ⁿ of unreinforced 15 Plain cement concrete pavement - - - - - cl					
1204.20 M ³			Vide TMB P-24		
11.44 M ³			P-29		
1215.64 M ³			@ 2	7763.86 / M ³	R. 9438059-00
(16) Laying brick Soling 16 prepared of Subbase.					
1000 M ²			Vide TMB P-25		
800 M ²			P-30		
1800 m ²			@ 2	480.23 / M ²	R. 864414-00
(17) Providing & laying R.C.C. 17 bitu 300mm dia - cl					
22.50 M			Vide TMB P-29		
	@ 2	903.95 / M	- 2.3	20328-00	

Continuation R. 2,0311,391-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BPR. 2.03	11.341200
(18) Providing & fixing Rec					
M 15 grade K M Stone.					
(ii) Kilometre stone.					
18					
4 No	@ 2	2497.22	/	M 2	9991200
(iii) 200 M Stone					
19					
12 No	@ 2	653.23	/	M 2	7839200
(19) Providing & fixing of					
(20+21+22)					
retro-reflectors Traffic					
Informetry Sign.					
(i) 600mm equlateral Triangle.					
22 No.	@ 2	3492.04	/	M 2	7682500
(ii) 900mm Side Octagon					

2 No

Vide TMB

P-30

@ 2 3569.32 / M 2 17139200

(iii) 600mm x 450mm rectangular

6 No @ 2 4613.76 / M 2 27683200

(20) Planting of trees by Road

23

Side.

100 No

Vide TMB

P-30

@ 2 844259 / each 8-8445900

(21) Providing & applying

24

Road Marking.

200 M²

Vide TMB

P-30

@ 2 721295 / M² - Rs. - 14439000

(22) Road Marking of hot.

25

applied. (Pcc Porting)

401.20 M²

Vide TMB

P-30

@ 2 721295 / M² Rs. 28964600

Continuation

Rs. 20969313200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. R 2.09	69.313 ⁰⁰
(23) 27	E/w in excavation for foundation trenches -				
87.40 M ³		Vide TMB			
		P-23			
	@ 2	279.09 / M ³	R		24951 ⁰⁰
(24) 28	Providing Pcc M15 grade in levelling course.				
13.79 M ³		Vide TMB			
		P-23			
	@ 2	6256.79 / M ³	R		86281 ⁰⁰
(25) 29	Providing Pcc M15 grade in substructure.				
106.22 M ³		Vide TMB			
		P-23			
	@ 2	7091.28 / M ³	R		717841 ⁰⁰

(26) 30	Providing and laying Rcc pipe N.P. 1000mm dia -				
22.50 M		Vide TMB			
		P-23			
	@ 2	3636.67 / M	R		81825 ⁰⁰
(27) 31	Painting of Parapet wall of CD work.				
61.92 M ²		Vide TMB			
		P-30			
	@ 2	101.40 / M ²	R		6.279 ⁰⁰
(28) 32	Providing & fixing of Typical M.M.S.S. in form of signboard with logo. --- etc				
5 No		Vide TMB			
		P-35			
	@ 2	11004.41 / No	R		55022 ⁰⁰
				R. 2.79	41512 ⁰⁰

Continuation.

