

22 SBD, 2021-22

MMGSY (GEN)

Shiv Mandir Pokhara to Kurrat Pk

Schedule XLV-Form No.-134

Boys'

DIVISION

Amars

SUB-DIVISION

MB.Ni:-1587

MEASUREMENT BOOK

Aditya Traders.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Const.					
(1/2) Const. of Bench marked reference Pillars					
— — — E 1P					
(2) Reference & working bench mark —					
Stu inde TMB					
Page No. (22) — 1.68 KM					
@ ₹ 5233.60/KM —					₹ 8792.00
(1) Reference Pillars/Burys					
— — —					
Stu inde TMB					
Page No. (22) — 1.68 KM					
@ ₹ 2864.90/KM —					₹ 4813.00
(2/3) Clearance & Grubbing road land —					
Stu inde TMB					
Page No. (22) — 0.50 Hect					
@ ₹ 53879.82/Hect —					₹ 26940.00
(3/4) Const. of road embankment —					
Stu inde TMB					
Page No. (39) —					
(a) 1000 m lead —					
1199.42 m ³ @ 190.14/m ³ —					₹ 228058.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) 100 m lead -					
2798.65 m ³ @ 153.70/m ³					₹ 430712.00
(4/6) Const. of Sub-grade & E/Shoulder -					
Site vide TMB					
Page No. (23) -				2453.85 m ³	
Page No. (36) -				1172.62 m ³	
				3626.47 m ³	
@ ₹				3622.05 m ³	
@ ₹ 191.82/m ³					₹ 694782.00
(5/7) E/W in excavation in road way -					
Site vide TMB					
Page No. (23) -				14.63 m ³	
@ ₹ 75.61/m ³					₹ 1106.00
(6/8) P/v & laying Brick edge Soling -					
Site vide TMB					
Page No (39)				453.75 m ²	
@ ₹ 479.10/m ²					₹ 217392.00
(7/9) Const. of GSB gr-I					
- - - G					
Site vide TMB					
Page No - (28)				1077.63 m ³	
@ ₹ 3327.95/m ³					₹ 3586299.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{8}{10}$) P/V Laying, spreading & compacting of WBM-43					
Other vide TMB					
Page No. (30)				485.24 m ²	
				Unitted 482.41 m ²	
@ ₹	3996.81/m ²			₹	1928101.00
($\frac{9}{11}$) P/V & applying Prime coat				Gr	
Other vide TMB					
Page No. (31)-(32)				4149.24 m ²	
@ ₹	41.95/m ²			₹	174061.00
($\frac{10}{12}$) P/V & applying Tack coat				Gr	
Other vide TMB					
Page No. (32)				4149.24 m ²	
@ ₹	14.31/m ²			₹	59376.00
($\frac{11}{13}$) P/V & Laying rolling of MSS Type 'B' with waste plastic				Gr	
Other vide TMB					
Page No. (32)				4149.24 m ²	
@ ₹	203.22/m ²			₹	843209.00
($\frac{12}{14}$) Const. of Un-reinforced C.C. Pavement				Gr	
Other vide TMB					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No - (35)			370.28 m ³		
Limited			370.26 m ³		
@ ₹	6837.02/m ³		₹		2531475.00
(¹³ / ₁₅) Plv & Fixing K.M Stone					
- - - G					
Star vide TMB					
Page No (39)					
(i) Ordinary K.M Stone					
02 NOS @ ₹	2399.11/each		₹		4798.00
(ii) 200 m stone					
07 NOS @ ₹	631.50/each		₹		4421.00
(¹⁴ / ₁₇) Plv & Fixing RCC M15					
grad Boundary pillar - G					
Star vide TMB					
Page No - (40) - 40 NOS					
@ ₹	529.75/No		₹		21190.00
(¹⁵ / ₁₈) Painting Two coats					
on new Surface					
- - - G					
Star vide TMB					
Page No - (40)			56.94 m ²		
@ ₹	102.26/m ²		₹		5823.00
(¹⁶ / ₁₉) Plv & applying Two					
coats of water based cement					
Paint on C.C Pavement - G					
Star vide TMB					
Page No. (40)			121.00 m ²		
@ ₹	93.56/m ²		₹		11321.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{17}{20}$) P/V & Laying of hot applied thermoplastic compound — — — GI					
Qty vide TMB					
Page No. (40) (41) C.C. —				121.00 m ²	
				B.T. — 215.00 m ²	
				336.00 m ²	
@ ₹ 721.98/m ² — — — ₹					242585.00
($\frac{18}{22}$) P/V & Fixing MMGSY sign board — — — GI					
Qty vide TMB					
Page No. (41) 02 NOS					
@ ₹ 13061.48/No. — — — ₹					26123.00
($\frac{19}{23}$) P/V & Fixing Maintenance board — — — GI					
Qty vide TMB					
Page No. (41) 02 NOS					
@ ₹ 13061.48/No. — — — ₹					26123.00
($\frac{20}{24}$) P/V & Fixing of Retro-Reflectorised Sign board — — — GI					
Qty vide TMB					
Page No. (42)					
(i) 600 mm Equilateral —					
18 NOS @ ₹ 3532.89/No. — — — ₹					63592.00
(ii) 600 mm X 450 mm					
02 NOS @ ₹ 4102.26/No. — — — ₹					8205.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 900 mm Side Octagone -					
02 NOS @ ₹ 7865.23/No - ₹					15730.00
(21/27) P/V & Laying 300 mm					
dia H.P NPB — G					
Site wide TMB					
Page No (32)			30.00 m		
@ ₹ 750.49/RM — ₹					22515.00
(22/28) planting of Trees by					
the road side — G					
Site wide TMB					
Page No - (42)			108 NOS		
@ ₹ 855.50/No — ₹					92394.00
(23/29) E/W in Excavation					
for foundation — — G					
Site wide TMB					
Page No (23) & (33)			235.48 m ³		
(G)			229.22 m ³		
Limited			464.70 m ³		
			454.11 m ³		
@ ₹ 283.94/m ³ — ₹					128940.00
(24/30) Sand Filling in					
foundation — — G					
Site wide TMB					
Page No (24) & (33)			24.16 m ³		
			2.60 m ³		
			26.76 m ³		
@ ₹ 444.32/m ³ — ₹					11890.00
(25/31) P/V P.C.C M/S in					
foundation — — G					
Site wide TMB					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No - (24) R (33)			21.96 m ³ 15.34 m ³		
			37.3 m ³		
@ ₹ 5669.93/m ³				₹	211488.00
(²⁶ / ₃₂) P/V R.C.C M25 in					
sub-str				GI	
Otu wide TMB					
Page No - (24)			240.48 m ³		
@ ₹ 7162.66/m ³				₹	1722548.00
(²⁷ / ₃₃) Back filling behind					
Abutment				GI	
Otu wide TMB					
Page No - (24)			132.48 m ³ 113.04 m³ 113.04 m³		
limited					
@ ₹ 3067.36/m ³				₹	346734.00
(²⁸ / ₃₄) P/V weep holes					
				GI	
Otu wide TMB					
Page No - (34)			182.00 NOS		
@ ₹ 83.54/NO				₹	15204.00
(²⁹ / ₃₅) P/V & laying boulder					
apron				GI	
Otu wide TMB					
Page No - (34)			127.44 m ³		
@ ₹ 3880.45/m ³				₹	494525.00
(³⁰ / ₃₆) S/F & P HYSD bar in					
sub-str				GI	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sta wide TMB					
Page No - (24)			14.710	MT	
@ ₹ 49141.27/MT					₹ 722868.00
					₹ 14934133.00
Add 18% G.S.T. - Cst					₹ 2688144.00
Add 1% L.C.M. - Cst					₹ 149341.00
Add S.F. - Cst					₹ 195593.00
					₹ 17967211.00
Less 7.11% below Cst					₹ 1277469.00
					₹ 16689742.00
Less previous payment - Cst					₹ 8435636.00
Certified that the work has been done as per Spec. & order of E.I.					₹ 8254106.00
<u>Phonix</u>					
Material Statement for					
up to date measurement -					
(i) E/W - 7620	12m ³	@ 34.81/m ³			₹ 265256.00
(ii) Brick - 28011 Nos		@ 5.29/m ³			₹ 148178.00
(iii) Fine Sand -					
	184.88 m ³	@ 141.85/m ³			₹ 26225.00
(iv) Stone aggregate -					
40mm - 17.90 m ³		@ 494.15/m ³			₹ 8845.00
20mm - 138.81 m ³		@ 604.91/m ³			₹ 83968.00
10mm - 89.58 m ³		@ 668.80/m ³			₹ 59911.00
(v) Coarse Sand -					
	126.12 m ³	@ 175.80/m ³			₹ 22172.00
(vi) Boulder -					
	152.93 m ³	@ 355.68/m ³			₹ 54394.00

