

MMGSY (SC)
Const. of Road From Fuldahia To LO26

Shedule XLV Form No. 134.

RWD Inamganj DIVISION

Block - Baulkey Bazar SUB-DIVISION
Aggr. No - 54/SBD/MMGSY/2021-22

Measurement Book

644

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Adjust of cost					
1/1) Construction of Reference					
Working — do — do — G/C					
1.078 KM Yrmb ($\frac{P}{10}$ at 1)					
@ Rs 3755 = 58/KM — Rs					4049 =
2/2) Construction of reference					
plus — do — do — G/C					
1.078 KM Yrmb ($\frac{P}{10}$ at $\frac{2}{3}$)					
@ Rs 1709 = 22/KM — Rs					184120 =
3/3) clearing grassing road					
Long — do — do — G.					
0.751 Hg Yrmb ($\frac{P}{10}$ at $\frac{2}{3}$)					
@ Rs 52998 = 20/Hg — Rs					39749 = 0
4/4) Construction of Emb with					
approved material 1000 mts					
Load — do — do — G/C					
751.92 M ³ Yrmb ($\frac{P}{11}$ at $\frac{1}{4}$)					
2.379 M ³ // ($\frac{P}{24}$ at 18/4)					
754.299 M ³ @ Rs 192 = 03/M ³ — Rs					144848 = 0
5/5) Construction of Emb with					
approved material 1000 mts					
Load — do — do — G.					
1754.49 M ³ Yrmb ($\frac{P}{11}$ at $\frac{1}{5}$)					
5.55 M ³ // ($\frac{P}{24}$ at 18/4)					
1760.03 M ³ @ Rs 154 = 58/M ³ — Rs					272065 = 0
Continuation					

Continuation

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Sch. XLV Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
(6/6) construction of subgrade					
do do do					
2572.50 m ³	41 mm	($\frac{P}{12}$ at $\frac{9}{12}$)			
1017.04 m ³	11	($\frac{P}{20}$ at $\frac{9}{12}$)			
3589.54 m ³ e R	170	64/m ³	B		63395920
Unit 3586.16 m ³					
(7/32) E/W excavation for str					
do do do					
164.755 m ³	41 mm	($\frac{P}{12}$ at 7/33)			
e R 305	42/m ³		B		5031900
(8/34) P/L PCC M-15 in leveling					
do do do					
17612 m ³	41 mm	($\frac{P}{12}$ at $\frac{8}{12}$)			
e R 4578	88/m ³		B		806430
(9/35) P/L PCC M-20 in open					
foundation do do do					
105.030 m ³	41 mm	($\frac{P}{12}$ at $\frac{9}{12}$)			
e R 5055	01/m ³		B		5309280
(10/36) P/L M-20 in sub-str					
do do do					
73.71 m ³	41 mm	($\frac{P}{12}$ at $\frac{10}{12}$)			
e R 5275	06/m ³		B		3861870
(11/37) P/L PCC M-20 in sub					
str do do do					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
✓ 4.46M ³ VTM B ($\frac{P}{B}$ at $\frac{11}{3}$)					
OR 5546 = 87/m ³					24739
(12/38) P/L RCC M-25 in super					
sls do do - E/L					
✓ 3.74M ³ VTM B ($\frac{P}{B}$ at $\frac{12}{38}$)					
OR 6331 = 57/m ³					23660
(13/39) S/F & placing HYSD bar reinforcement in super					
sls do do - E/L					
0.662 MT 4 m B ($\frac{P}{B}$ at $\frac{13}{39}$)					
OR 55382 = 96/MT					36664
(14/40) Back filling behind					
Abt & R/W do do - E/L					
32.42 M ³ VTM B ($\frac{P}{B}$ at $\frac{14}{40}$)					
OR 804 = 98/m ³					26097 = 0
(15/41) P/F wall holes do do					
- E/L					
36 NO VTM B ($\frac{P}{B}$ at $\frac{15}{41}$)					
OR 118 = 08/NO					4251 = 0
(16/42) P/L 1000 dia Hume					
pipe do do - E/L					
22.5 M VTM B ($\frac{P}{B}$ at $\frac{16}{42}$)					
OR 3505 = 71					78878 = 0
(17/43) P/L NP3 300 dia Hume					
pipe do do - E/L					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
✓ 50M VTM B ($\frac{P}{15}$ at $\frac{17}{43}$)					
✓ @ R 696 = 54/M				R	34829 = 0
18/44 Sand Along in foundation					
do do - E/C					
✓ 22896M ³ VTM B ($\frac{P}{15}$ at $\frac{18}{44}$)					
✓ @ R 522 = 31/M ³				R	11959 = 0
19/45 P/F Logo of PMGSY					
citizen information board					
do do - E/C					
✓ 3 NO. VTM B ($\frac{P}{15}$ at $\frac{19}{44}$)					
✓ @ R 9294 = 44/MO				R	27883 = 0
20/7 construction sub-base					
G.S.B do do - E/C					
✓ 801.9M ³ VTM B ($\frac{P}{15}$ at $\frac{20}{7}$)					
✓ 186.68M ³ II ($\frac{P}{15}$ at $\frac{1}{7}$)					
✓ 988.58M ³ @ R 1911 = 72/M ³				R	1889888 = 0
21/8 Roading & laying spreading					
& compaction WBM II do					
do - E/C					
✓ 278.437M ³ VTM B ($\frac{P}{16}$ at $\frac{21}{8}$)					
✓ 28.595M ³ II ($\frac{P}{16}$ at $\frac{2}{8}$)					
✓ 307.032M ³ @ R 2718 = 31/M ³				R	834608 = 0
22/28 Dismantling of existing					
2/5 do do - E/C					
✓ 1.41M ³ VTM B ($\frac{P}{18}$ at $\frac{3}{20}$)					
✓ @ R 495 = 18/M ³				R	695 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23/29) DR mantling Rec culvert					
— 10 — 10 — 4					
6.720 m ³ VTM B ($\frac{P}{18}$ at $\frac{4}{19}$)					
@ Rs 1204 = 44					Rs 809420
(24/30) Disting str — 10 — 10					
— 4/1					
55.440 m ³ VTM B ($\frac{P}{18}$ at $\frac{5}{20}$)					
@ Rs 353 = 64					Rs 1960620
(25/31) Removing all type					
Hume pipe — 10 — 10 — 6					
5.0 m VTM B ($\frac{P}{18}$ at $\frac{6}{31}$)					
@ Rs 245 = 21 m					Rs 122500
(26/9) P/A Prime coat (Ss +)					
— 40 — 40 — 4/1					
4101.75 m ² VTM B ($\frac{P}{19}$ at $\frac{6}{9}$)					
@ Rs 41 = 61/m ²					Rs 170674=0
(27/10) P/A + rack coat (Rs +)					
— 40 — 40 — 4/1					
4101.75 m ² VTM B ($\frac{P}{19}$ at $\frac{7}{10}$)					
@ Rs 14 = 39/m ²					Rs 59024=0
(28/11) P/L Permyx Sur/au 20 m					
Hume — 10 — 10 — 4/1					
4101.75 VTM B ($\frac{P}{19}$ at $\frac{8}{11}$)					
@ Rs 12.5 = 46/m ²					Rs 719693=0
(29/12) Ordinary Kilometer					
stone — 10 — 10 — 4/1					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 NO V.M.B ($\frac{P}{21}$ at $\frac{10}{16}$)					
@ B 2058 = 90/NO — B					6176 = 0
(30/16) P/L 2000 M Stone (Proc cost)					
— do — do — E/I					
4 NO V.M.B ($\frac{P}{21}$ at $\frac{4}{12}$)					
@ B 585 = 71/NO — B					2343 = 0
(31/17) P/L Boundary Allot — do — do — E/I					
4 NO V.M.B ($\frac{P}{21}$ at $\frac{12}{17}$)					
@ B 527 = 15/NO — B					11070 = 0
(32/18) Painting two coats					
— do — do — E/I					
89.28 M V.M.B ($\frac{P}{21}$ at $\frac{13}{18}$)					
@ B 99 = 17/m ² — B					8854 = 0
(33/19) Printing new letter & figures board — do — do — E/I					
822 PORT V.M.B ($\frac{P}{21}$ at $\frac{14}{9}$)					
@ B 0 = 53/PORT — B					445 = 0
(34/22) P/L 600mm circular					
— do — do — E/I					
6 NO V.M.B ($\frac{P}{21}$ at $\frac{15}{6}$)					
@ B 4575 = 84/NO — B					23575 = 0
(35/23) P/L 600mm equilateral triangle — do — do — E/I					
10 NO V.M.B ($\frac{P}{21}$ at $\frac{14}{23}$)					
@ B 3415 = 5/NO — B					34135 = 0

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(36/24) P/F 600x450mm rectangular				
band - do - do - 41				
6 No 4 rmb ($\frac{P}{2}$ at $\frac{13}{24}$)				
@ B 4475 = 01/No — B				26850
(37/25) P/F 900 mm side				
Octagon - do - do - 41				
02 Nos 4 rmb ($\frac{P}{2}$ at $\frac{13}{24}$)				
@ B 821 = 13 — B				16422 = 0
(38/26) P/L applied thermoplastic				
compound 2.5 mm thick				
- do - do - 8/1				
214.92 m ² 4 rmb ($\frac{P}{2}$ at $\frac{16}{24}$)				
@ B 735 = 89/m ² — B				158157 = 0
(39/45) P/L Boulder in Apron				
- do - do - 41				
16.5 m ³ 4 rmb ($\frac{P}{2}$ at $\frac{12}{45}$)				
@ B 2404 = 17/m ³ — B				39669 = 0
(40/13) construction of top				
wood - do - do - 41				
27.9 m ³ 4 rmb ($\frac{P}{2}$ at $\frac{17}{15}$)				
@ B 4508 = 11/m ³ — B				127785 = 0
(41/12) P/L Boulder pitting				
In slope - do - do - 41				
15 m ³ 4 rmb ($\frac{P}{2}$ at $\frac{20}{12}$)				
@ B 2404 = 13 — B				36063 = 0

Continuation

Alloamat Rs 24,35,470 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(36/24) P/f 600x450 mm rectangular					
600 x 450 mm (800)					
					6612137 = 00
					R - 6612131 = 00
Add 12x, G. S. T (+)					793456 = 0
					7405593 = 00
					7405587 = 00
Add 1x. (Leaving 2000)					66121 = 00
					R 7471714 = 00
					R 7471708 = 00
					1113285 = 00
Less (4.9)x. bc/w (-)					1046039 = 00
25/11/22					R 6425669 = 00
26/7/22					6358429 = 00

materials statement -

E/W -	1024.97 m ³	
Stone -	241.2 m ³ + 25.11 =	266.31 m ³
Stone dust -	50.9 + 12.55 =	63.05 m ³

~~25/11/22~~ Roy C&P
14/12/22

E/W	6103.87	=	201428 = 00
Stone	1492.87	=	223931 = 00
Sand	261.94	=	19646 = 00
Stone dust	118.73	=	3562 = 00
Total = 448567 = 00			

SF

E/W	6103.87	=	20143 = 00
Stone	1493.87	=	103412 = 00
Sand	261.94	=	4605 = 00
Stone dust	118.73	=	1194 = 00

Continuation

Total = 129354 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total work done as per MB	6358429	00			
95% ^{Final} Bill Rs -	6358429	00			
15% A/E Limit as per Allotment Rs	2435470	00			
Sd @ 8%	194838	00			
CRST @ 1%	24355	00			
SRST @ 1%	24355	00			
LCC @ 1%	24355	00			870179
gt @ 1%	24355	00			
Roy —	448567	00			
SF —	129354	00			
Cheque — Rs	1565291	00			
Gr. Total - Rs	2435470	00			
Passed for Rs 2435470-00 Twenty-Four lakh Thirty-Five Thousand Four Hundred Seventy only & Pay for Rs 1565291-00 Fifteen lakh Sixty-Five Thousand Two Hundred Ninety-one only-					
 Executive Engineer RWD Works Division Mangangani (Gaya) 14/12/22 14.12.22					
TOLC NO - PNB2022/2052834 15.12.2022 Continuation					