

(Raktas)

HHGSH(5L)

Schedule XLV-Form No. 134

AK Garbar - Yachmathpur
DIVISION

P.W.D Road to NH2C
SUB-DIVISION

310

MEASUREMENT BOOK

No-

Rakesh Choudhary. 310

3rd on A/c Bill & Final Bill

25

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Const ⁿ & 5 year Maint. of Road from Akbarpur-Yadunathpur					
PWD Road to (Milky) NH-2C under MMGSY (SC)					
Agency:- Sri Rakesh Chaubey					
At-Sakki Bigha Canal Road					
Dehri-on-Sone, Khatas, Bihar					
Agreement no:- 16/MMGSY/SRD/2021-22					
Date of Commencement - 15/09/2021					
Date of Completion - 14/06/2022					
Actual date of Completion -					
Abstract of Cost					
1) P/A of Working Benchmark pillars					
BIFIP's Benchmark pillars					
BIFIP-18 of TMB dt 2 02 Nos					
@ 3620.69/- ₹					7241.00
(ii) Reference pillars					
BIFIP-18 of TMB dt 2 05 Nos					
@ 1659.13/- ₹					8296.00
2) Clearing & grubbing of Road land					
BIFIP-18 of TMB dt 2 0.735 Ha					
@ 52970.33/- ₹					38801.00
3) Const ⁿ of embankment with lead upto 100 m					
BIFIP-24 of TMB dt 2 662.81 m ³					
@ 143.20/- ₹					94914.00
					902 ₹ 149252.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F 27		149282.00
4) Const ⁿ of embankment with local					
up to 100m					
B/FIP-24 of m ³ of 2994.22 m ³					
@ 190.36/-			2		189260.00
5) Const ⁿ of Subgrade & shoulder					
B/FIP-19 of m ³ of 21959.60 m ³					
P-22 of m ³ of 2320.90 m ³					
Total qty = 2280.50 m ³					
@ 192.04/-			2		437947.00
6) Const ⁿ of GSB Grading-1					
B/FIP-19 of m ³ of 677.85 m ³					
@ 2489.15/-			2		1687270.00
7) Const ⁿ of WBM Grading-III					
B/FIP-19 of m ³ of 2296.35 m ³					
@ 3605.84/-			2		1068591.00
8) P/A Prime coat with SS-1					
B/FIP-20 of m ³ of 2437.50 m ³					
@ 4190/-			2		102131.00
9) P/A Tack coat with RS-1					
B/FIP-20 of m ³ of 2437.50 m ³					
@ 1423.17/-			2		34881.00
10) P/A/Rolling of MSS Surfacing					
20 mm thick					
B/FIP-20 of m ³ of 2437.50 m ³					
@ 207.65/-			2		506147.00
11) Const ⁿ of PCC Pavement					
B/FIP-20 of m ³ of 242.16 m ³					

Continuation

@ 6758.11/- = ₹ 1636544.00

C/O - 5812023.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				P/F = ₹	5812053.4
12) Rec M 15 grade Km Stone/Local					
13) Ordinary Km Stone					
B/FIP-20 of TMB Qty = 02 Nos.					
@ 2051.95/-				₹	4104.00
ii) 200 mm stone (Precast)					
B/FIP-20 of TMB Qty = 04 Nos.					
@ 572.16/-				₹	2289.00
13) P/F of Logo of MMGLY Project					
B/FIP-21 of TMB Qty = 04 Nos.					
@ 9544.00/2				₹	38176.00
14) Rec M 15 grade Boundary Pillar					
B/FIP-21 of TMB Qty = 32 Nos.					
@ 491.02/-				₹	15713.00
15) Retroreflectised Traffic Sign.					
i) 600 mm equilateral & Triangle					
B/FIP-21 of TMB Qty = 03 Nos.					
@ 3637.66/-				₹	29101.00
ii) 600 mm circular					
B/FIP-21 of TMB Qty = 02 Nos.					
@ 4862.52/-				₹	9725.00
iii) 800 mm x 600 mm Rectangular					
B/FIP-21 of TMB Qty = 02 Nos.					
@ 6762.49/-				₹	13525.00
iv) 600 mm x 450 mm rectangular					
@ 4737.14/-				₹	9474.20

Continuation 40/- ₹ 5934130.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16) 900 mm side octagon			B/P		
B/P - 21 of 7450 kg = 8614.24/-				2 ₹	17228.40
16) Road marking on Bituminous Surface					
B/P - 21 of 7450 kg = 130.00 m ²					
@ 721.95/-				2 ₹	93854.40
17) Road marking on PCC Surface					
B/P - 21 of 7450 kg = 80.00 m ²					
@ 810.76/-				2 ₹	64861.00
18) Planting of trees by the Road side					
B/P - 21 of 7450 kg = 95.00 m ²					
@ 844.59/-				2 ₹	80236.00
19) E/W in excavation for fund					
B/P - 15 of 7450 kg = 59.60 m ²					
P-16 of 7450 kg = 31.30 m ²					
Total m ² = 90.90 m ²					
@ 279.09/-				2 ₹	25369.00
20) P/L M/S grade concrete in open fund					
B/P - 15 of 7450 kg = 9.00 m ²					
P-16 of 7450 kg = 5.69 m ²					
Total m ² = 14.69 m ²					
@ 4835.59/-				2 ₹	72002.00
21) P/L M/S grade concrete in Substructure					
B/P - 15 of 7450 kg = 67.48 m ²					
P-16 of 7450 kg = 30.34 m ²					
Total m ² = 97.82 m ²					
@ 5625.44/-				2 ₹	550281.00
Total					
Continuation					
2 97.82 m ²					
@ 5625.44/-					550281.00
90 = 6837961.00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B1	2	6834761.00
22) Paint on parapet walls					
BIFIP-22 of TMB Qty 2		6.6	24	m ²	
	@	100.76	/m ²	₹	6674.00
23) P/L Rec pipe NP-3 for culverts					
1000 mm dia					
BIFIP-16 of TMB Qty 2		15.20	m		
	@	3584.42	/m	₹	53776.00
24) P/L Rec pipe NP-3 for culvert					
600 mm dia					
BIFIP-16 of TMB Qty 2		15.20	m		
	@	2009.71	/m	₹	30149.00
25) P/L Rec pipe duct 300 mm dia.					
BIFIP-22 of TMB Qty 2		30.00	Rm		
	@	880.97	/m	₹	26429.00
Total Amount	₹				6954979.00
Add for GST @ 12%	₹				834597.00
Add for L. Less @ 1%	₹				69550.00
Add for Seignorage fee	₹				82830.00
Gross Amount	₹				79411956.00
Less for below @ 25.98%	₹				2063320.00
Gross payable Amount	₹				5878636.00
Less for paid up to prev. bill	₹				1890032.00
This bill Amount	₹				3988604.00

Continuation

24/06/23
JE

C & P
M Kumar
30.06.23

24/06/23
AE