

Schedule XLV-Form No. 134

MM59-NDB

Golha Pathra Road to Karamdha

E.E. Road. WDV Hyderabad DIVISION

A.E.D.D.

SUB-DIVISION

NO-4494

MEASUREMENT BOOK

Agency = Golha Pathra Road
Bholishankar Const. Pvt. Ltd.

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Rd: Gush of Road					
from Gatha Potha					
road Keshwa under					
MMGBY (Anusari) - NDD					
Agency: Bhale Shankar Gadh					
Pvt. Ltd RIGPHED Gadh Aurb					
Agg No 68/550/2023-24					
Agg No 208/10475-0.11% below					
Start Date - 06-07-2024					
Date of Completion - 05-07-2025					
Work in progress					
(1) 1025 dia HP/C					
Elimination					
for foundation etc					
all comp					
H.W.	6x2	6.45	9.4	1.50	167.54
					164.10 M ³
Below pipe	6x1	4.85	1.53	0.365	16.25 M ³
					132.35 M ³
					178.25 M ³
(2) Roadway M-15 PCC (1:2:5:5)					
on Keshwa Gadh					
in foundation					

Continuation

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
W.M.	6x3x	6.45x	1.40x	0.15	16.25 m ³
Beltway	6x1x	4.93x	1.53x	0.25	11.31 m ³
③					tot = 22.56 m ³
	Polymerized Cement				
	Grout to all				
	Grout work				
W.M.	6x3x	6.15x	0.825x	7.58	152.08 m ³
Propet	2x6x	6.15x	0.40x	0.60	12.21 m ³
④	6x2x	0.785x	1.23x	0.62	8.86 m ³
					tot = 165.90 m ³
④	P/L Rec Pipe No. 3				
	for Culvert - to all				
	Grout to all				
Acc Pipe	6x3x	2.50			45.00 m ³
⑤	P/L of existing bench				
	Mark / Reference pillars				
	to all Grout to all				
⑥	Benchmark pillars				
	61 Nos per km =				3.00 Nos
⑦	Reference Pillars 4 Nos				
	per km				8.00 Nos
⑧	Cutting of trees of				
	Trunk, Branches and				
	Leaves to all				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Crust Mohan 300m to form		Cutting of trees	⇒	4.0 Mts	
⑦		Removal of topsoil			
		Electric pole to			
		all length 25			
Rate per pole		4.0 Mts	2	4.0 Mts	
⑧		Gravel of sub-grade			
		and section shoulders			
		material			
		obtained from borrow pit			
		to all length 25			
		$40 \times 30.0 \times \frac{(6.82 + 7.72)}{2} \times 0.30 = 654.30 \text{ m}^3$			
		$20 \times 30.0 \times \frac{(6.82 + 7.72)}{2} \times 0.30 = 1308.60 \text{ m}^3$			
		$14 \times 30.0 \times \frac{(6.82 + 7.72)}{2} \times 0.30 = 916.02 \text{ m}^3$			
		$9 \times 30.0 \times \frac{(6.82 + 7.72)}{2} \times 0.30 = 588.80 \text{ m}^3$			
		$1 \times 10.0 \times \frac{(6.82 + 7.72)}{2} \times 0.30 = 21.81 \text{ m}^3$			
		Total = 3489.60 m ³			
⑨		G.S.B Gravel - 25			
		of granular sub-base			
		by providing well			
		graded material			
		all length 25			

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1st km	10x	30.00	4.05	0.20	243.00 m ³
2nd km	15x	30.00	4.05	0.20	364.50 m ³
3rd km	10x	30.00	4.05	0.20	243.00 m ³
4th km	5x	30.00	4.05	0.20	121.50 m ³
5th km	10x	30.00	4.05	0.20	243.00 m ³
On line	8x5.40	(7.45+1.80)		0.20	18.36 m ³
					1233.36 m ³

(10)

Building and Jaly

Logo of Bored

P.L. typical Mm 904

Inferiority sign board

- 10 all Gupke 200

Logo? Bored = 1.00 = 1.00 Mm

Citizen inferiority board 1.00 = 1.00 Mm
2.00 Mm

(11)

Clearing and Gorking

road band - 40 all

Gupke 200

2x30x30.00x3.50 = 6300.00

2x20x30.00x3.50 = 4200.00

2x16x30.00x3.50 = 3360.00

2x17x20.00x3.50 = 1400.00

= 14000.00

= 1.401

(12)

P.L. of a selected Cornuf

Concrete pipe duct, 300mm

- 10 all Gupke 200

Continuation

Boringing pipe

8/10

= 8



30.4.2014

75

ABSTRACT OF COST

5

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1)	P/f of Working Bench Mark / Reference Pillars to all Groups Bench mark Pillars of Main VP No (2)				
	3.00 MS @ Rs 4572.75 Per MS R 13583.20				
	Reference Pillars				
	VP No (2)				
	8.00 MS @ Rs 2097.94 Per MS R 16784.20				
(2)	Clearing and Grubbing dead land to all Sample sub				
	VP No (4)				
	1.40 H.e R 75573.34 Per R 105803.00				
(3)	Cutting of trees including of Poles to all Sample sub VP No (3)				
	4.00 MS @ Rs 352.26 Per MS R 1429.00				
(4)	Removal of Telephone Electric Poles to all Groups VP No = (3)				
	4.00 MS @ Rs 252.02 Per MS R 1008.00				

Continuation

TOM R 138

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑤	Construction of Sub-godan and water channels to all Bupkals V.P. No ③				
	3489.60 m ² @ Rs 264.63 Area Rs 923453=00				
⑥	G.S.D. Grading - I Grading of goanlers Sub base by grading well graded material to all Bupkals V.P. No ④				
	1233.30 m ² @ Rs 3030.75 Area Rs 3738006=00				
⑦	Grading and filling stage of Project = R/R Type of MMGSY Infirmary Sign board to all Bupkals V.P. No ⑤				
	2.00 m ² @ Rs 11424.53 Area Rs 22845=00				
	L.P.C. 1000 m ² - 1000				
⑧	E/W in excavation for foundation to all Bupkals				

Continuation

Rs 4822915=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		VP No. (1)			
	128.73 m ³ @ R	398.62 km ³	R		71269 = 00
(9)	Bricklay m/s pcc (1:2:4)				
	as per drawing				
	for foundation to all				
	columns				
		VP No. (2)			
	22.56 m ³ @ R	6507.84 km ³	R		129278 = 00
(10)	Plaster / Reinforced Cement				
	Concrete in Substructure				
	Columns				

		VP No. (3)			
	165.90 m ³ @ R	7466.62 km ³	R		1238731 = 00
(11)	Bricklay m/s pcc				
	pipe - NP. 3 for column				
	to all columns				
		VP No. (4)			
	45.00 m ³ @ R	7735.14 km ³	R		348081 = 00
(12)	Bricklay and plaster				
	of a reinforced concrete				
	Grout pipe duct, 300 mm dia				
	across the road				
	to all columns				

Continuation

R 6660704 = 00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		VPMo (M)			
So. work c/m	1032.6	1 m			R 83009.00
					R 6743213.00
(P) Add GST @ 18%					R 1213778.00
(P) Add LCR 1%					R 67432.00
(P) Add S. Fee					R 127931.00
					R 8152354.00
(V) less 0.11% below					R 8968.00
as per Agreement					R 8143386.00
 30-04-2024 25					

Material statement

- | | | |
|-----|-----------------------|------------------------|
| (1) | E/W = | 3668.39 m ³ |
| (2) | Stone Mtd - (G.S.D) | 1036.00 m ³ |
| (3) | Coarse Sand - (G.S.D) | 444.00 m ³ |
| (4) | Aggregates (Pcc) | 124.11 m ³ |
| (5) | Sand (Pcc) | 87.05 m ³ |


30-04-2024
25

Continuation