

MR-N/21.22 chqng-2101.

MBNO:-3560

Schedule XLV-Form No. 134

ACHITPUR TO SAMHARAYA.

MRA CONSTRUCTION DIVISION

ISLAMPUR SUB-DIVISION

Measurement Book

Sri Ganesha
N Work - Under M/R New Maintanance
July 2018
Audit Pur to Gramkariya
Under Budget

Name of Work-

Situation of Work- L Major Construction

Agency by which work is executed-

Date of Measurement-

No. and date of agreement- 29/11/2018 | 2023-24

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

~~Date of start~~ ~~2023-24~~ ~~11/11/2018~~ ~~2023-24~~

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	

WORK done

① clearing and grubbing

Road laid mainly

length of Road measur. by Rodometer

$$4800 \text{ m} \times 2 \times 1.00 \text{ km} \times 0.96 = 0.96 \\ 10,000 \text{ feet}$$

② Providing gravel

Substrate of the road

dt

$$1 \times 20.00 \times 2.34 \times 0.175 = 3.190 \text{ m}^3$$

$$1 \times 11.00 \times 1.80 \times 0.175 = 3.481 \text{ m}^3$$

$$1 \times 3.14 \times 1.20 \times 0.175 = 0.989 \text{ m}^3$$

$$1 \times 6.98 \times 2.34 \times 0.175 = 2.852 \text{ m}^3$$

$$1 \times 18.42 \times 2.16 \times 0.175 = 6.963 \text{ m}^3$$

$$1 \times 16.80 \times 1.62 \times 0.175 = 4.763 \text{ m}^3$$

$$1 \times 22.97 \times 2.34 \times 0.175 = 9.406 \text{ m}^3$$

$$1 \times 26.25 \times 2.16 \times 0.175 = 9.928 \text{ m}^3$$

$$1 \times 2.74 \times 2.34 \times 0.175 = 3.567 \text{ m}^3$$

$$50.100 \text{ m}^3$$

$$N.O.$$

Continuation

11/11/2018
Deepti

1st Final Roll.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) chin land & rock land					
width of plot No. 1					
length = 0.96 Hectare					
cost per hectare = 5472/-					
(2) construction of lumber and earth boulder					
width of plot No. 2					
length = 20.60 M					
cost per meter = 3.00 M					
(3) bridge & dam					
length of dam = 50.10 M					
width of dam = 3.00 M					
cost per meter = 127.50/-					
(4) concrete pump					
length of pump = 6 M					
width of pump = 3.00 M					
cost per meter = 31.00 M					
cost per meter = 631.00 M					
Continuation					
total cost = 8,19,761/-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Front side Patta Cotai Ghati					
do	do	do	do	do	
Wide Patta No. ④					
840 - 74.00 A3					
④ 840 - 4236 = 94/					
200 3.13 534 =					
(6) Front side Patta Cotai Ghati					✓
do	do	do	do	do	
Wide Patta No. ④					
840 - 131 M3					
④ 840 - 4236 = 94/					
200 6.72 583 =					
(7) Front side Patta Surjpur					✓
do	do	do	do	do	
Wide Patta No. ④					
840 - 986.67 M2					
④ 840 - 61 = 54 M2					
200 8.85 32 =					
(8) Front side Patta Patai					
do	do	do	do	do	
Wide Patta No. ⑤					
840 - 1189.17 M2					
④ 840 - 14 = 12 M2 20,715 =					
Continuation					
840 - 1277.446 = 0					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ For math math Nimlaat Gumtiukal wide Paar No. 15					
		1189.17	m ²		
	QD 244 = 387.12				Rs. 953.66/-
⑩ For math math Purwaniya wide Paar 1					
	115843.75				
	ND				
	QD 214 = 341.16				
	QD 217.199 =				
⑪ For math math Gumtiukal wide Paar 6					
	110.09 M ²				
	396.00				
	QD 12,936.96				
	QD 12,936.96				Rs. 5144005.20
⑫ Construction of wall Ceent Comfor Pancaft wide Paar 6					
	345.00 M ²				
	4668.89 M ²				

Continuation 2645467

695,89,783

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) For sand bank					
length 100 m					
width 10 m					
depth 0.6 m					
area = 25 m²					
Volume = 15.379 m³					
(14) For sand bank					
length 100 m					
width 10 m					
depth 0.6 m					
area = 25 m²					
Volume = 15.379 m³					
(15) For sand bank					
length 100 m					
width 10 m					
depth 0.6 m					
area = 25 m²					
Volume = 15.379 m³					
(16) For sand bank					
length 100 m					
width 10 m					
depth 0.6 m					
area = 25 m²					
Volume = 15.379 m³					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Long and narrow					
Hat off road					
do do					
Wide Park					
$D = 960.00 \text{ m}$					
$\text{C} = 771.6 \text{ m}$					
$\text{P} = 7407.9 \text{ m}^2$					
(23) Long and narrow					
Typical VMS					
Bees					
Wide Park					
$D = 82 \text{ m}$					
$\text{C} = 10,340 \text{ m}$					
$\text{P} = 820,620 \text{ m}^2$					
(24) Parick Nelson work					
in CPO (1:3) Super					
do					
Wide Park					
$D = 20.16 \text{ m}$					
$\text{C} = 5644.525$					
$\text{P} = 413,778 \text{ m}^2$					
(25) Plash (1:4) embank					
wide Park					
$D = 141.12 \text{ m}$					
$\text{C} = 161.83 \text{ m}$					
$\text{P} = 22,837 \text{ m}^2$					
Continuation					
$2,109,53,136 \text{ m}^2$					

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Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(6) Farm () + water course Open water surface ds					
Wide Part (5)					
$\text{B.L.} = 409.92 \text{ m}^2$					
107.63 m^2					
$44.120 = 02$					
$109.97256 = 00$					
less 15.5% below R.F. - $17,05,674 = 00$					
$17,05,674 - 2,55,91,582 = 00$					
Add 1% Labour charge $17,05,674 + 32,916 = 00$					
" 2% G.S.T. $17,05,674 + 16,724.25 = 00$					
" Surveyor fee $17,05,674 + 31,600 = 00$					
Certi fied & Head Work has been checked after specific calculation and free of cost					
100					
25/12/23					
18/01/23					
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