

मिनि-पिपेकि मिडिले स्कूल डिप्टी मॉनेजर
होलान्दर मॉनेजर
Schedule XLV-Form No. 134

(SC)

रुग्गल लुग्गल डिपार्टमेंट रुग्गल DIVISION

रुग्गल लुग्गल डिपार्टमेंट रुग्गल SUB-DIVISION

3089
1504/25-

Measurement Book

अध्यायः - मॉनेजर लुग्गल

1st on A/c E-11

Name to work—

1

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	
N/W -	Construction of Road and				
	work with maintenance for				
	(Private Middle School)				
	PMGSY to Mohan Nagar				
	Tola under MMGSY				
N/A -	Gaurav Kumar				
	Madanpur, Dumra				
	Sahamahi.				
Agg. No -	15 SOD/2020-21				
	Date of Commence				

:- 27-05-2020

Date of Completion

:- 26-11-2020

Actual date of Completion

:- work is under progress

RECORD ENTRY

① Providing & fixing of working base
Marked Pillars do to - all Comp. id
Qty - 0.50 km

② Reference Pillars

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
1) Providing and fixing of working benchmark Pillars do-do-all					
Comp. job					
Vide T.M.B. P. No - 1					
Qty = 0.500 km					
Cost @ Rs. 4337.88/km — Rs. 2169.00					
2) Reference Pillar					
Vide T.M.B. P. No. - 1					
Qty = 0.500 km					
Cost @ Rs. 2002.84/km — Rs. 1001.00					
3) Clearing and grubbing Road land including uprooting wild Vegetation do-do-all Comp. job					
Vide T.M.B. P. No - 2					
Qty = 0.35 Ha.					
Cost @ Rs. 49739.47/Ha. — Rs. 17409.00					
4) Excavation for roadway in Soil using manual means do-do-all					
Comp. job					
Vide T.M.B. P. No - 2					
Qty = 42.00 m ³					
Cost @ Rs. 81.20 m ³ — Rs. 3410.00					
5) Const ⁿ of embankment with material obtained from borrow pits do-do-all					
comp. job.					
(A) Lead 1000 m					
Vide T.M.B. P. No. - 3					

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(1) 100m lead				Qty: 12057.00
				Qty: 691.25 m ³
Cost @ Rs. 112.62/m ³				Rs. 98586.00
(2) Const ⁿ of Sub-grade & earthwork shoulder with approved material				
do-do-all Comp. job.				
				Qty: 150 m ³
Cost @ Rs. 189.39/m ³				Rs. 28408.00
(3) Const ⁿ of granular sub base by providing well graded material				
do-do-all Comp. job.				
				Qty: 201.915 m ³
Cost @ Rs. 2762.98/m ³				Rs. 557887.00
(4) Providing, laying, spreading and Compacting stone agg. of Specific Size do-do-all Comp. job.				
				Qty: 114.75 m ³
Cost @ Rs. 3362.75/m ³				Rs. 385988.00
(5) Providing and applying Primer Coat with bitumen emulsion (SS-1)				
do-do-all Comp. job.				
				Qty: 1500.00 m ²
Cost @ Rs. 51.78/m ²				Rs. 79223.00
				Rs. 1193109.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 1193103.00
(10) Providing and applying Jack Coat with bitumen emulsion (Rs. 1)					
do-do-all Comp. job					
Vide P.M.B. P.No. - 5					
					Dty = 1530 m ²
Cost @ Rs. 17.38/m ²					Rs. 26591.00
(11) Providing laying and rolling of close graded Premix Surfacing 20mm					
do-do-all Comp. job.					
Vide P.M.B. P.No. - 5					
					Dty = 1530.00 m ²
Cost @ Rs. 232.72/m ²					Rs. 356061.00
(12) Const. of granular sub base by providing well graded material					
do-do-all Comp. job.					
Vide P.M.B. P.No. - 6					
					Dty = 38.12 m ³
Cost @ Rs. 2762.98/m ³					Rs. 105925.00
(13) Providing laying spreading and compacting stone agg. of specific size do-do-all Comp. job.					
Vide P.M.B. P.No. - 6					
					Dty = 27.74 m ³
Cost @ Rs. 3363.73/m ³					Rs. 93310.00
(14) Const. of unreinforced PCC Pavement thickness of 100mm design over prepared					
do-do-all Comp. job.					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Cost @ Rs. 7957.46/m ³ B.F. B. 1774396.00					
(15) Providing and fixing of typical MMGSV Informatory Sign Board with Logo.					B. 470813.00
Logo Identification Sign Board					
Vide T.M.B. P.No.-6					
Qty = 1 no.					
Cost @ Rs. 11799.44/no. — B. 11799.00					
(16) Citizen Information Board					
Vide T.M.B. P.No.-7					
Qty = 1 no.					
Cost @ Rs. 11799.44/m. — B. 11799.00					
(16) E/c in excavation for found ² of					
Structure do-do all Comp. job.					
Vide T.M.B. P.No.-7					
Qty = 14.630 m ³					
Cost @ Rs. 261.90/m ³ — B. 3832.00					
(17) Providing M.S (Pcc 1:2:5) as levelling					
Course in found ² do-do all Comp. job					
Vide T.M.B. P.No. 7					
Qty = 2.346 m ³					
Cost @ Rs. 6278.98/m ³ — B. 18479.00					
(18) Providing Concrete for Plain rein					
Concrete in open found ² do-do all					
Comp. job					
Vide T.M.B. P.No.-7					
Qty = 16.039 m ³					
Cost @ Rs. 5943.86/m ³ — B. 111379.00					
Qty = 2402521.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bf B:2402521=00
(19) Providing and laying Rce pipe					
Common No. 3 for culverts do and do.					
all Comp. job.					
					Vide T.M.B. P. No. 4
					Qty = 5.00 m
Cost @ Rs. 1898.24/m					B. 3495=00
					B. 2412012=00
Less 0.01% below as					
Per agg. (-)					B. 241=00
					Total B. 2411771=00
Prakash					CS P
4/10/25					07/07/25
I.S.					A.E.
					08.08.25
					EE