

~~MMGS~~ - MMGSY SC

Name of work:- Const. & five year maint. of Road from

House of Vishnuadas Yadav to Umesh Yadav
Udela Chak via Akhthiyapur under Birkam

Schedule XLV Form No. 134.

Bolock

Ag. No - 10 SBD/MMGSY SC/2021-22

RWD WORKS Division paligani DIVISION

RWD WORKS Sub-Division Birkam SUB-DIVISION

M. B. No - 664

Measurement Book

⁰⁹
~~219500~~ - Subham Shivam Enka Prises

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Logo of project					1 No
Citizen information board-					1 No.
Maintenance informatory-					1 No
					3 Nos.
04/08/2022 JE 04/08/2022					
<u>Abstract of Cost-</u>					
① Const ⁿ of Bench mark & reference pillars -					
0.550 km qty vide TMBP ①					
item ① @ Rs. 11110.72/m -					Rs 6116 = 00

② Clearing & grubbing road					
Land including uprooting					
0.33 hect. Qty vide TMBP ①					
item ② @ Rs. 52998.20/hect. -					Rs 17489 = 00
③ Const ⁿ of embankment					
with approved material					
obtained from borrow pits					
(i) Lead up to 100 m					
851.97 m ³ Qty vide TMBP ②					
item ③ @ Rs. 154.58/m ³ -					Rs 131698 = 00
(ii) Lead up to 1000 m					
365.13 m ³ Qty vide TMBP ②					
item 3(ii) @ Rs. 192.03/m ³ -					Rs 70116 = 00
④ Earthwork in excavation					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in foundation of structure					
29.12 m ³ Qty vide TMBP (2)					
item (4) @ Rs. 305.42/m ³					Rs. 8894 = ∞
(5) Providing concrete for					
plain/reinforced concrete					
in open foundation					
(PCC M-15)					
2.65 m ³ Qty vide TMBP (3)					
item (5) @ Rs. 5187.61/m ³					Rs. 13747 = ∞
(6) Providing concrete for					
plain/reinforced concrete					
in open foundation					
(PCC M-20)					

18.820 m ³ Qty vide TMBP (3)					
item (6) @ Rs. 5666.32/m ³					Rs. 106640 = ∞
(7) Plain/reinforced cement					
concrete in substructure					
(PCC M-20)					
13.04 m ³ Qty vide TMBP (3)					
item (7) @ Rs. 5893.20/m ³					Rs. 76847 = ∞
(8) Providing & laying ISF mat					
3) cement concrete frame pipe					
on first class bedding &					
granular material					
7.50 m Qty vide TMBP (7)					
item (8) @ Rs. 3907.31/m					Rs. 29305 = ∞
(9) Granular sub-base with					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
well graded material of					
Grading I					
395.525 m ³ Qty vide TMBP (4-5)					
item (9) @ Rs. 2624.68/m ³					Rs. 1038127.00
(10) Providing, laying, spreading and compacting					
stone agg. of specific sizes					
of Grading 3.					
148.098 m ³ Qty vide TMBP (5-6)					
item (10) @ Rs. 3399.94/m ³					Rs. 503524.00
(11) Const ⁿ of Subgrade & Earth					
shoulders with approved					
material obtained from					

borrow pits -					
1318.80 m ³ Qty vide TMBP (6)					
item (11) @ Rs. 190.01/m ³					Rs. 250585.00
(12) Providing and fixing of					
typical MMBSY informatory					
sign board with logo,					
Citizen informatory and					
maintenance board.					
3 Nos. Qty vide TMBP (7)					
item (12) @ Rs. 9409.13/No.					Rs. 28227.00
					Rs. 22,81,310.00
Add 12% GST			(+)		273,757.00
Add 1% L/c			(+)		22,813.00
Add Sesigniorage			(+)		35039.00

Rs. 26,12,919.00

Date
04/08/2022
J.E

04/08/2022
A.E
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
well graded material of					
Gravelly I					
395.525 m ³ qty vide TMBP (6-5)					
item ⑨ @ Rs. 12624.88/m ³					Rs. 1038127=
⑩ Providing, laying & spreading & compacting					
stone agg. of specific sizes					
of Gravelly 3					
148.098 m ³ qty vide TMBP (6-6)					
item ⑩ @ Rs. 3399.94/m ³					Rs. 503524=
⑪ Const. of Subgrade & Earth					
shoulders with approved					
material obtained from					
borrow pits -					
1318.80 m ³ qty vide TMBP (6)					
item ⑪ @ Rs. 190.01/m ³					Rs. 250585=
⑫ Providing and fixing of					
typical W.M. & information					
sign board (with logo)					
City information & of					
maintenance board					
3 Nos. qty vide TMBP (7)					
item ⑫ @ Rs. 9409.13/No.					Rs. 28227=
C&P					Rs. 2481310=
800 Add. 12.5% G.T.					Rs. 373757=
0.6082L					Rs. 24813=
EG Add. 10% L/c					Rs. 35039=
Add. 5% on 7c					Rs. 26,12,919=