

PWD Sodak Taralaki to Yadav Tola
MMGSX (GDA)

Schedule XLV-Form No. 134

Executive Engineer

R.W.D. Works Division

Particulars of

DIVISION

Bokadurpur

SUB-DIVISION

3547

MEASUREMENT BOOK

~~Measurment Book~~

2020 :- 31/07/2021 2021 2022

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 work -	Cont ^d of road from				
	PWD Sadak Tawalahi to Yadav Tola				
Agency -	Dvirash Kumar Mishra				
	Ghoul, Darbhanga				
Agreement No. -	40 SBD / 2020-21 (MMBSX-50)				
Date of start -	10-06-2020				
Date of Completion -	09-03-2021				
Date of Measurement -					

①	Setting out Pillars				
	Qty - 1 Nos				
②	P.S.J. Reference Pillar				
	Qty - 3 Nos				
③	Cleaning & Grubbing of Road land				
	10X	30X	3.5 =		1050 m ²
	10X	30X	3.5 =		1050 "
	5X	30X	3.5 =		525 "
	1X	10X	3.5 =		35 "
					2660 m
	Qty = 0.266 Hect. =				0.27 Hect

Continuation

15/2/2024
J.E

15/2/2024

Isd on A/c Bill

Abstract of cost

① setting out pillars

Qty - 1 Nos T.M.B (1/1)

@ 3746.81 each — 3747.00

② Constⁿ of Reference pillars

Qty - 3 Nos T.M.B (1/2)

@ 1715.95 each — 5148.00

③ clearing & Grubbing

Qty - 0.27 Hec T.M.B (1/3)

@ 51133.76 / Hect — 13602.00

Continuation

22497.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			P.T.		72197.20
(4/4) R.S. of typical					
Masonry infill masonry bond					
Qty - 3 Nos T.M.B. (3/4)					
@ 9248.37 each					27745.00
(5/5) Consol ⁿ of embankment					
with soil lead 100m					
Qty - 511569 m ³ T.M.B. (2-3/500)					
@ 175.22 / m ³					89637.00
(6/6) Consol ⁿ of embankment					
with soil lead 100m					
Qty - 1193.66 m ³ T.M.B. (2-3/500)					
@ 139.85 / m ³					166933.00
(7/23) Earth work Excavation					
in foundation					
Qty - 37.26 m ³ T.M.B. (3/1)					
@ 269.32 / m ³					10035.00
(8/24) Bedding in PCC M15					
Qty - 4.26 m ³ T.M.B. (3/2)					
@ 453.20 / m ³					1931.00
(9/25) PCC M15 open foundation					
Qty - 3.24 m ³ T.M.B. (3/3)					
@ 4874.15 / m ³					15792.00
(10/26) Head wall in Brick (124)					
Qty - 28.04 m ³ T.M.B. (4/4)					
@ 5617.50 / m ³					157517.00

Continuation

492087.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F -	492082.00
(11/7) Providing and laying					
600 mm N_3 Pipe					
Qty - 15 M T.M.B (4/5)					
@ 2582.93 / M					38744.00
(12/8) Plastering with cement					
mortar (1:4)					
Qty - 28.04 T.M.B (4/6)					
@ 156.31 / m^2					4383.06
(13/8) Const ⁿ of G.S.B					
Qty - 14.28 m^3 T.M.B (5/1)					
@ 2298.62 / m^3					32824.00

(14/9) Const ⁿ of br-I					
Qty - 38.34 m^3 T.M.B (5/2)					
@ 2938.37 / m^3					112657.00

(15/13) CC Pavement					
Qty - 81.81 m^3 T.M.B (6/1)					
@ - 6299.09 / m^3					515328.00

1196023.00

Add GST 12% 143523.00

Less 10.76% below (-) 128692.00

1067331.00

Add GST 12% 128080.00

Add Labour cess 1% 10673.00

Allocation
Limited to 500,000.00 1206084.00

CE

17/2/2021

Continuation

J.E

17/2/2021