

Name of Work :- Construction of Road from Motipur
Panchayat Me Dhrub Tha House Via Kartik Asthan
To Gamhariya Upsakha Nahar M.M.G.S.Y Road Tak.
Schedule XLV Form No. 134. L = 0.550 KM

R.W.D. W.D. VIRPUR

DIVISION

RAGHOPUR

SUB-DIVISION

SUPAUL

Measurement Book

SANTOSH KUMARI

(5)

931
20/3/27

M.B. issue 07/7/27
M.B. No. 27/7/27

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7th and final					
Name of work — construction of road from Mohpur Panchayat me					
dhinb Jha House via Kartuk Ashram					
to Ganhoria Upbakhia Mahan					
mmus Road Tak.					
Agency Santosh Kumar					
Agreement No — 62 SBD / 2020-21					
Date of work start — 30/01/2021					As per
Date of completion — 29/11/2022					As per
Date of Actual completion — 06/11/2022					
Date of entry — 15/5/23					
Further measurement — HILL					

15/5/23

15/5/23

15/5/23

15/5/23

ABSTRACT OF COST

(1) Boundary and boundary of work

benchmark and reference pillar

— all complete 000

4m wide TMB Page 50 = 4m

@ 2701.28 each = 10805.44

(2) Clearing and grubbing road

land — all complete 000

4m wide TMB Page 50 = 0.190/hec

@ 52970.33 / Hec = 10064.44

(3) E/W in enclosure for

land — all complete 000

4m wide TMB Page 50 = 163.72m³

@ 279.09 / m³

= 45693.44

66562.44

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BAF 17	66562 ~
$\frac{4}{(42+32+31)}$ Boundary pcc m 15 in					
--- all complete 00%					
Qty work TMB Page 51 = 71.992 m ³					
@ 6002.16 / m ³			2R		432108 ~
$\frac{5}{(30)}$ Boundary sand blaying in					
foundation --- all complete 00%					
Qty work TMB Page 51 = 10.01 m ³					
@ 493.83 / m ³			2R		499 ~
$\frac{6}{(38)}$ construction pcc m 15 in					
--- all complete 00%					
Qty work TMB Page 51 = 22.696 m ³					
@ 6482.19 / m ³			2R		147120 ~
$\frac{7}{(41)}$ Boundary pcc m 20 ---					
all complete 00%					
Qty work TMB Page 51 = 101.22 m ³					
@ 6812.78 / m ³			2R		689590 ~
$\frac{8}{(44)}$ Boundary excluding 1000 mm dia					
Hum Pipe m 13 --- all complete 00%					
Qty work TMB Page 51 = 22.50 m					
@ 3617.16 / m			2R		81386 ~
$\frac{9}{(45)}$ Paint by two coats --- all					
complete 00%					
Qty work TMB Page 51 = 61.92 m ²					
@ 101.40 / m ²			2R		6279 ~
$\frac{10}{(3)}$ Concrection by road way in					
soil --- all complete 00%					
Qty work TMB Page 51 = 51.95 m ³					
@ 75.57 / m ³					
					3926 ~

Continuation

Qty 1427470 ~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF Pt	1427470.46
($\frac{11}{11}$) Construction of embankment					
with Railway cutting				all	
Complete Ob.					
Qty of embankment	MB Page 52 =			5135 m ³	
CR 60.59 / m ³				20.	3148.00
($\frac{12}{36}$) S/F and placing 144 SD bar					
reinforcement				all complete Ob.	
Qty of reinforcement	MB Page 52 =			0.49 MT	
CR 50339.62 / MT				20.	24666.00
($\frac{13}{34}$) Providing R.C.C. m20				all	
Complete Ob.					
Qty of reinforcement	MB Page 45 =			6.67 m ³	
CR 6812.78 / m ³				20.	45441.00
($\frac{14}{38}$) Providing weep holes					
all complete Ob.					
Qty of weep holes	MB Page 52 =			224 No	
CR 83.73 each				20.	2010.00
($\frac{15}{35}$) Providing R.C.C. m25					
all complete Ob.					
Qty of reinforcement	MB Page 52 =			3.868 m ³	
CR 7812.21 / m ³				20.	28796.00
($\frac{16}{39}$) Providing Drainage Spouts					
all complete Ob.					
Qty of weep holes	MB Page 52 =			240	
CR 711.78 each				20.	14240.00
($\frac{17}{40}$) Providing concrete pavement					
all complete Ob.					
Qty of concrete	MB Page 52 =			26.56 m ²	
CR 110.40 / m ²					
					22693.00
					CR 1535648.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BT 21	1535648 ^m
($\frac{18}{8+9}$) Construction of GSR boundary					
— all complete OB					
4th side TMB Page 53 =					218.41 m ³
CA 3252.62/m ³				7A	710405 ^{do}
($\frac{19}{10+11}$) Boundary 118 m ³ — all					
Complete OB					
4th side TMB Page 53 =					158.18 m ³
CA 3983.08/m ³				7A	622077 ^{do}
($\frac{20}{16}$) Construction of CC Pavement					
M30 grade — all complete OB					
4th side TMB Page 53 =					195.74 m ³
CA 7554.52/m ³				7A	1478722 ^{do}
($\frac{21}{15}$) Boundary 300 mm dia					
Home Pipe — all complete OB					
4th side TMB Page 53 =					7.50 m
CA 563.50/m				7A	4226 ^{do}
($\frac{22}{17}$) Boundary Brick Solid — all					
Complete OB					
4th side TMB Page 53 =					323.00 m ²
CA 560.25/m ²				7A	180961 ^{do}
($\frac{23}{7}$) Construction of Subgrade and					
earth shoulder — all complete OB					
4th side TMB Page 53 =					292.41 m ³
CA 222.61/m ³				7A	65093 ^{do}
($\frac{24}{12}$) Boundary — all complete OB					
4th side TMB Page 53 =					859.76 m ²
CA 41.89/m ²				7A	36015 ^{do}

Continuation

CA 4633147^{do}

Case 4866010-0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	Rf	4866010.00
($\frac{29}{27}$) Road Marking in BT Portion					
--- all complete PB					
Qty wide TMB Page SS = 450					40m ²
@ Rs 721.95/m ²				2R	32777.00
($\frac{30}{28}$) Road Marking in CC					
portion --- all complete PB					
Qty wide TMB Page SS = 64					160m ²
@ Rs 15.07/m ²				2R	52654.00
($\frac{31}{29}$) Planting of tree by the					
road side --- all complete PB					
Qty wide TMB Page SS = 23					No
@ Rs 1150.33 each				2R	26458.00
($\frac{32}{30}$) Construction of drainage					
--- all complete PB					
($\frac{32}{30}$) Lead up to 1000 M					
Qty wide TMB Page SS = 155					55m ³
@ Rs 220.93/m ³				2R	34368.00
($\frac{33}{31}$) Lead up to 1000 M					
Qty wide TMB Page SS = 622					23m ³
@ Rs 184.65/m ³				2R	114895.00
($\frac{33}{18+19+20}$) Provisioning and binding of					
typical mm bars in formwork					
8mm bars --- all complete PB					
Qty wide TMB Page SS = 5					No
@ Rs 10816.80 each				2R	54084.00
				corr	5181246.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF 01	5181246 ⁰⁰
Add GST @ 12%				=H) 01	621750 ⁰⁰
Add Labour less @ 01%				=H) 01	51812 ⁰⁰
Add S. Fee				H) 01	69600 ⁰⁰
				01	5924408 ⁰⁰
Less Below rate @ 13% 01%					
As per Agreement				=H) 01	776097 ⁰⁰
				01	5148311 ⁰⁰
Less Previous Paid Amount					
Ans B Case 56				H) 01	4776626 ⁰⁰
				01	361685⁰⁰
				01	371685 ⁰⁰
15/5/23 8 B					