

Name of Road = NH57 To Narayanpur halt
PwD Road To Kuldev Mukhiya

Schedule XLV Form No. 134.

MMGSY(SC)

R.W.D.W.D VIRPUR

DIVISION

Saraighat Bhatiyahi
(Supaul)

SUB-DIVISION

Measurement Book

210

Ganpati Constech Pvt. Ltd.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and Final Bill:-					
<u>ABSTRACT OF COST</u>					
Name of work :- Construction of					
Road from NHS 4 to Narayanpur					
Halt PWD Road To Kuldev Mukhiya					
Block :- Sarai Garh Bhaptiyahi					
Dist :- Supaul					
Agreement No & Date :- 44SBD/2020-21					
Agency :- Ganapati Contech PVT- LTD					
Total Road length = 0.810 KM					
B.T. Length = 0.450 KM					
C.C. Pavement Gr M30 = 0.360 KM					

RCC Slab Culvert:- 2 Nos

Date of Start:- 06-02-2021

Date of completion:- 05-02-2022

Date of Measurement

Items of work:-

(1) Providing & fixing of working

Qty vide TMB P.No. (10) = 6 Nos

@ Rs 2664.85/each --- Rs 15989.00

(2) Clearing & Grubbing Road

Qty vide TMB P.No. (10) = 0.28 Ha

@ Rs 52970.33/Ha --- Rs 15044.00

(3) E/W in excavation for

Qty vide TMB P.No. (10) = 148.64 m³

@ Rs 279.09/m³ --- Rs 41483.93

Rs 72516.93

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F = Rs 72516.93
(4) Providing sand filling in ---					
Qty vide T.M.B.P. No: (11) = 2.02 m ³					
@ Rs 493.83/m ³ - - -					Rs 997.52
(5) Providing PCC Gr M15 in ---					
Qty vide T.M.B.P. No: (11) = 116.63 m ³					
@ Rs 5942.72/m ³ - - -					Rs 693099.43
(6) Providing PCC Gr M15 in S/S ---					
Qty vide T.M.B.P. No: (11) = 45.40 m ³					
@ Rs 6432.18/m ³ - - -					Rs 29182.80
(7) Providing weephole in B/w ---					
Qty vide T.M.B.P. No: (11) = 48 Nos					
@ Rs 83.73/each - - -					Rs 4019.04
(8) Supplying fitting & placing					
HYSD bar - do - do - - all comp job.					
Qty vide T.M.B.P. No: (12) = 0.986 MT					
@ Rs 50339.63/MT - - -					Rs 49634.87
(9) Providing RCC Gr M20 in ---					
Qty vide T.M.B.P. No: (12) = 13.34 m ³					
@ Rs 6771.20/m ³ - - -					Rs 90327.81
(10) Providing RCC Gr M25 in ---					
Qty vide T.M.B.P. No: (12) = 7.37 m ³					
@ Rs 7770.63/m ³ - - -					Rs 57270.00
(11) Providing Drainage Spouts - -					
Qty vide T.M.B.P. No: (12) = 4 Nos					
@ Rs 711.78/each - - -					Rs 2847.12
					Rs 999895.52

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F = Rs 999895.52
(12) Painting on parapet wall ---					
Qty vide TMB P.No. (12) = 53.12 m ²					
@ Rs 10140/m ² - - - - -					Rs 5386.36
(13) Construction of GSB Gr-I - - - - -					
Qty vide TMB P.No. (13) = 504.50 m ³					
@ Rs 3275.70/m ³ - - - - -					Rs 1652590.6
(14) Providing laying WBM Gr-III - - - - -					
Qty vide TMB P.No. (13) = 230.09 m ³					
@ Rs 4119.81/m ³ - - - - -					Rs 947927.08
(15) Supplying & Providing NP4					
300mm dia - - do - do - all comp Job.					
Qty vide TMB P.No. (15) = 15 RM					
@ Rs 563.50/RM. - - - - -					Rs 8453.00
(16) Construction of C.C. Pavement					
Gr M30 - - do - do - all comp Job.					
Qty vide TMB P.No. (16) = 218.16 m ³					
@ Rs 7512.93/m ³ . - - - - -					Rs 1639021.00
(17) Providing & laying of Hot - - - - -					
Qty vide TMB P.No. (16) = 72.00 m ²					
@ Rs 815.07/m ² - - - - -					Rs 58685.00
(18) Providing & Applying Primer					
Coat with (SSi) on - - - - -					
Qty vide TMB P.No. (20) = 1704.38 m ²					
@ Rs 41.82/m ² - - - - -					Rs 71277.00
					Rs 5383235.61

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F = Rs 5383235.61
(19) Providing & Applying Tack Coat with (RS1) - - - - -					
Qty vide T.M.B.P. No: (20)					
Item No: (2) Qty = 1704.38 m ²					
@ Rs 14.14/m ² - - - - -					Rs 24100 = 00
(20) Providing & Laying MSS with (S90) Premix Surfacing - - - - -					
Qty vide T.M.B.P. No: (21)					
Item No: (3) Qty = 1704.38 m ²					
@ Rs 213.17/m ² - - - - -					Rs 363323 = 00
(21) Providing & Laying of Hot - - - - -					
Qty vide T.M.B.P. No: (21) = 90.00 m ²					
@ Rs 721.95/m ² - - - - -					Rs 64976 = 00
(22) Construction of Subgrade & Earthen Shoulder - - - - -					
Qty vide T.M.B.P. No: (13) = 336.00 m ³					
" " Page No: (15) = 108.00 "					
" " Page No: (18) = 150.74 "					
Total Qty = 594.74 m ³					
@ Rs 222.61/m ³ - - - - -					Rs 132395 = 00
(23) Providing Kilometre Stone - - - - -					
Qty vide T.M.B.P. No: (17)					
(I) KM Stone :- Qty = 2 Nos					
@ Rs 2408.82/each ..					Rs 4818 = 00
(II) 200m Stone :- Qty = 3 Nos					
@ Rs 633.59/each - - - - -					Rs 1901 = 00
					Rs 5974748.61

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BIF = Rs 5944748.61
(24) Planting of Tree by the road Side. -- do -- do -- all Comp Job					
Qty vide T.M.B.P. No. (17) = 45 No					
@ Rs 1150.33/each -- Rs 51765=00					
(25) Providing & fixing of retro --					
Qty vide T.M.B.P. No. (17)					
(i) 600mm -- Qty = 3 No					
@ Rs 3452.46/each -- Rs 1035720					
(ii) 900mm Side -- Qty = 2 No					
8529.75					
@ Rs 17058/each -- Rs 1705920					
(iii) 600mm x 450mm -- Qty = 3 No					
@ Rs 4574.19/each -- Rs 13723=00					

(26) Construction of Embankment with material -- do					
-- do -- all Comp Job.					
Qty vide T.M.B.P. No. (19)					
(a) lead up to 1000M					
Qty = 189.29 m ³					
@ Rs 220.93/m ³ -- Rs 41819.84					
(b) lead up to 100M					
Qty = 757.19 m ³					
@ Rs 184.65/m ³ -- Rs 139811.44					

(27) Providing & fixing of Typical MGSY Informatory Sign --					
Qty vide T.M.B.P. No. (21) = 5 No					
@ Rs 10801.83/each -- Rs 54009=00					
					Rs 6303492.89

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F Rs 6303492.89
Add GST @ 12% - - - -					(+) Rs 756419.14
Labour Cess @ 1% - - - -					(+) Rs 63034.93
S. Fee - - - - -					(+) Rs 88500.00
					<u>Rs 7211446.96</u>
Deduction As Per Agreement					
11.25% below - - - - -					(-) Rs 811287.78
					<u>Rs 6400159.00</u>
Previous Pay Amount:-					
I.M.B P.No. (14) - - - - -					(-) Rs 4087915.00
					<u>Rs 2312244.00</u>
<i>Muzarpd</i> JE 23/01/23					<i>JE</i> 17/5/2023

work has been Completed

As per Technical Specification.

Muzarpd
JE 23/01/23

JE
17/5/2023

cap
JE
20/5/23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
EW = 946.46m ³					
Cement:- 83.61MT					
Course Sand:- 107.49m ³					
Stone chips:- 255.90m ³					
Stone Aggregate:- 484.32m ³					
Sand:- 121.08m ³					
Stone Metal:- 278.81m ³					
Stone dust:- 55.20m ³					
SS Qty = 1.448 MT					
RS Qty = 0.468 MT					
Sgo Qty = 3.238 MT					
Muzart 22/1/23					