

Masundih Tandi

Dumari Chatti Guspa. road to Masundli
Tandi. M.M.G.S.Y (Gen)
Schedule XLV-Form No.-134

M.M.G.S.Y Gen

Ex. E. R.W.D. (w)

DIVISION

GA/1A

A. E. R.W.D. (w)

SUB-DIVISION

FATEHPUR

MEASUREMENT BOOK

2814

Sanjay Kumar.

Page 1d - PT 0064656

प्रमाणित किया जाता है कि इस मापी पुरान में गरीबों
द्वारा बुद्धि कुल से (100) पुरान उभरे हैं इस मापी-
पुरान में सहायक अभिगण भी विनाह कुल भाग
अभीष्ट करी किमया करी और 20 फतेहपुर
में निर्दिष्ट किया जाता है।


28/12/14
कार्यपालक अभियंता
ग्रामीण कृषि विभाग
कार्य प्रमण्डल, गया
RAB
28.12.14

Revised to Sri Harishanker JE Fakh.
1/11/14
28/12/14
JE

Sch, XLV-Form No. 134

E.E.R.W.D. (W) DIVISION
GAYA

A.E.R.W.D. (W) SUB-DIVISION
FATEHPUR

Measurement Book

No. 2814

Name of Officer _____

Date of first entry _____

Date of last entry _____

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 - Construction of					
road from Dumakichatti					
Guropa Road to Masundih					
Tand under MMGSY (Gen)					
Name of Agency - Sanjay Kumar,					
Vill - Simrahua, P.O -					
Kabaz, P.S. - Aarthi, Chay.					
Agreement No. - 37/MMGSY/Gen					
SP D/2019-20					

Date of commencement - 19.9.19
 Date of completion - 18.09.20

Date of measurement - 28.12.19

(1) Const. of Bench mark
 & reference Pillars

(i) Reference & Workip bench
 mark - - -

1.895 KM

(ii) Reference pillars/Purges -

1.895 KM

(2) Clearing & Grubbing
 road land - - -

20 x 30.00m x 7.00m = 4200.00m²

Continuation

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Const. of Bench mark & reference pillars - - etc					
(2) Reference & working bench mark -					
Qty vide TMB					
Page No. (26) - 1.895 KM					
@ ₹ 5110.95/KM -					₹ 9685.00
(11) Reference pillar -					
Qty vide TMB					
Page No. (26) - 1.895 KM					
@ ₹ 3498.28/KM -					₹ 6629.00
(3) Repair & Grubbing road land - - etc					
Qty vide TMB					
Page No. (26) - 1.327 Hect					
@ ₹ 49809.13/Hect -					₹ 66097.00
(7) E/W in excavation of found. of street - -					
Qty vide TMB					
Page No. (26) - 255.44 m ³					
@ ₹ 285.71/m ³ -					₹ 72982.00
(4) P/V P.C.C M10 in found. - - etc					
Qty vide TMB					
Page No. (26) - 27.28 m ³					
@ ₹ 4921.94/m ³ -					₹ 134271.00
(5) P/V P.C.C M15 in open					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
found. - - etc					
Qty vide TMB					
Page No. (27) - 146.98 m ³					
@ ₹ 4839.25/m ³ —					₹ 711273.10
6/41) Layer bedding on well compacted					
Sand - - etc					
Qty vide TMB					
Page No. (27) - 10.71 m ³					
@ ₹ 610.51/m ³ —					₹ 6539.00
7/39) Plv & Layer R.C					
Pipe MB 1000 mm					
- - etc					
Qty vide TMB					
Page No. (27) - 22.50 m					
@ ₹ 4181.66/m —					₹ 94087.00
8/42) Filling in found.					
trenches - - etc					
Qty vide TMB					
Page No. (27) - 22.90 m ³					
@ ₹ 610.51/m ³ —					₹ 13981.00
9/32) Plv P.C.C M.S in					
Sub-Structure - - etc					
Qty vide TMB					
Page No. (27) - 98.51 m ³					
@ ₹ 5049.83/m ³ —					₹ 497459.00
10/35) Supply, lifting & place HSD bar in					
Super-Structure - - etc					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (28) - 1.278 mt.					
@ ₹ 78045.54/MT —					₹ 99742.00
(11/32) Plv R.C.C Hrs in					
Sub-Structure — etc					
Qty vide TMB					
Page No. (28) - 8.92 m ³					
@ ₹ 6039.34/m ³ —					₹ 53871.00
(2/34) Plv R.C.C Hrs in					
Sub-Structure — etc					
Qty vide TMB					
Page No. (28) - 7.48 m ³					
@ ₹ 6937.46/m ³ —					₹ 51892.00
(12/32) Back fill behind					
abutment — etc					
Qty vide TMB					
Page No. (28) - 58.84 m ³					
@ ₹ 874.93/m ³ —					₹ 48856.00
(14/37) Plv weep-holes					
— etc					
Qty vide TMB					
Page No. (28) - 72 NOS					
@ ₹ 136.11/NOS. —					₹ 9800.00
(15/43) Const of embankment					
with material obtained from					
borrow pits — etc					
(9/4) For 1000 m lead					
Qty vide TMB					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No. (29) - 458.79 m ³					
@ ₹ 194.95/m ³ — ₹ 89441.02					
(15/3) For 100 m lead					
Qty vide TMB					
Page No. (29) - 1070.51 m ³					
@ ₹ 151.50/m ³ — ₹ 162182.00					
(16/6) Const. of Sub-grade					
& of shoulder — etc					
Qty vide TMB					
Page No. (29) - 3442.57 m ³					
Page No. (36) - 1350.07 m ³					
4792.64 m ³					
@ ₹ 196.83/m ³ — ₹ 943330.00					

(17/2) Const. of G.S.B. by					
Plv well graded					
material gr II — etc					
Qty vide TMB					
Page No. (29) - 1333.53 m ³					
Page No. (32) - 24.90 m ³					
1358.43 m ³					
@ ₹ 1950.97/m ³ — ₹ 2650256.00					
(18/3) Plv, layer, spreading					
& compacting WBM G3					
— etc					
Qty vide TMB					
Page No. (29) - 531.04 m ³					
Page No. (32) - 10.20 m ³					
541.24 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 2919.47/m ² ————— ₹ 1580134.00					
(19/20) Plv & Paving typical					
MM GSY Sign board					
--- etc					
Qty vide TMB					
Page No. (30) - 02 Nos					
@ ₹ 10863.34/No. ————— ₹ 21727.00					
(20/12) Constn of un-rein					
forced C.C Pavement					
--- etc					
Qty vide TMB					
Page No. (30) - 258.00 m ³					
Page No. (35) - 17.28 m ³					
				275.28 m ³	
@ ₹ 6709.28/m ³ ————— ₹ 1846931.00					
(21/7) Plv & apply primer					
coat --- etc					
Qty vide TMB					
Page No. (33) - 5496.00 m ²					
@ ₹ 54.78/m ² ————— ₹ 301071.00					
(22/12) Plv & apply tack					
coat --- etc					
Qty vide TMB					
Page No. (39) - 5496.00 m ²					
@ ₹ 1860/m ² ————— ₹ 102226.00					
(23/11) Plv, Layer & rolling of					
close graded Pre mix					
surfacing (M.S.S. type 'B')					
--- etc					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (34) - 5496.00m ²					
@ ₹ 218.50/m ²					₹ 1200876.00
24) Plv & laying of hot applied thermoplastic compound - etc (on B.D. surface)					
Qty vide TMB					
Page No. (35) - 287.60m ²					
@ ₹ 852.00/m ²					₹ 245035.20
25) Plv & laying of hot applied thermoplastic compound - etc (on CC surface)					
Qty vide TMB					
Page No. (35) - 90.00m ²					
@ ₹ 869.00/m ²					₹ 78210.00
26) Laying cement concrete pipe N.P. 300 mm φ - - etc					
Qty vide TMB					
Page No. (36) - 85.00m					
@ ₹ 827.33/m					₹ 70323.00
					₹ 11168911.00
Less 10% below (1) ₹					1116891.00
					₹ 10052020.00
Less Previous Payments ₹					7768394.00
					₹ 2283626.00
16.07.20 J.E.					
16.7.20 RK					

Continuation