(21) Const of Rd. from MMGSY Bhaortha Canal Rd to Genda Bigha under MMGSY

Schedule XLV-Form No. 134

EE RWD (W) Div. Jehanabad DIVISION

A.E. RWD (W) Hulasganj SUB-DIVISION

MEASUREMENT BOOK

2628

S.P.O. Naresh per chy

Sch. XLV—Form No. 134

E.E. Road (W) Div. Jehanabad DIVISION

A.E. Road (W) Hulasganj SUB-DIVISION

Measurement Book

No. 2628

Name of Officer ______________________

____

Date of first entry ______________________

Date of last entry ______________________

प्रमाणित किया जाता है कि इस मापी पुस्तिका में मशीन अंकित कुल 100 (सौ) पृष्ठ है इसे श्री [illegible] कुमार चौधरी, सहायक अभियंता कार्य अवर प्रमंडल, इस्लामपुर को निर्गत किया जाता है।

Schedule PLV–Form No. 138

NOTES

Executive Engineer
R.W.D. (W) Division
Jehanabad

REFERENCE TO P. W. A. CODE, CHP. VII
Para 39 & 81

In recording detailed measurements the following general instructions should be carefully observed :-

(a) Subject to such subsidiary orders as may be laid down by the local Government detailed measuements should be recorded only by Executive or Assistant Engineers or by Executive subordinates in-charges of work to whom measurement books have been supplied by the Executive Engineer for the purpose.

(b) All measurements should be bear taken down in a measurement book Form 23, issued for the purpose, no where else.

(c) Each set of measurement should commende with entries tarting-

(i) In the case fo bills for work done :-
- (a) Full name of work as given in estimate
- (b) Situation of work (c) Name of contractor.
- (d) Number and date of his agreement and
- (e) Date of measurement
- (i) "Stock", (ii) "Purchase" for direct issue to (here enter full name of work as given in estimate)

(ii) "Purchase" for (here enter full name of work as given in estimate) issued to contractor .... on .... and

(d) Date of measurements and should end with the Paid initials of the officer marking the measurement, see also paragraph 24, A suitable abstract should than be prepared which / should collect in the case of measurement for work done, the total quantities of each distinct item of work relating to each sanctioned sub-head.

(d) As all payments for work supplies are based on the quantities recorded in the measurement books it is incombent upon the person taking the measurement to record the quantities clearly and accurately. If the measurements are taken in connection with a running contract account on which work has been previously measured he is further responsible (1) that reference to the last set of measurements is recorded and (2) that if the entire job or contract has been completed the fact is recorded prominently just above his initials.

(e) Entries should be record continuously in the measurement book No blank pages may be left and no page be turn out. Any page left in adveltenly must be cancelled by diagonal nes. Tl.e canceliation being attested. See also paragraph or the Public Work Department Code.

(f) No entry may be erased, of a mistake is made it shold be correct (and dated) by the responsible officer in the manner prescribed in paragraph 335 of the Public Works Department Code. When any measurements are cancelled, the cancellation, must be supported by the dated initials of the officer ordering the cancellaticn or by refrence to his orders initialled by the officer who made the measurements in either case the reason for cancellation should be provided with an index which should be kept up to date.

Sch. XLV-form No. 134

3rd & final Bill

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work:- Construction of Road from MMGSY Bladiku canal Road to Arenda Bigha under MMGSY.
Name of contractor:- Sri Chandan Kumar, Vill - Gothua, P.O - Ginri P.S - Ghoshi, Distt - Jehanabad.
Agreement No. :- 05/PBD-19-20.
Date of start as per agg :- 13/12/19.
Date of completion as per agg :- 12/09/20.
Date of actual completion :- 09/08/20.
Date of entry :- 08/02/2021.

Further measurement NIL only, previous abstract has comes forwarded.

CR
08/02/21

J.E

Abstract of cost

Date of abstract :- 08/02/21.
Item No (1/1) Provd fixing working Benchmark - do - do

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B, P.NO! - M.					
			1.NOs		
@ Rs 3638.26/Nos —				Rs -	3638=00
Item no	proov'n & fixing work				
(2/2)	Bench-Mark- pillars				
— do — do —					
V. T.M.B, P.NO! - 11					
			2NOs,		
@ Rs 1657.46/Nos —				Rs	3315=00.
Item no	clearing	and			
(3/3)	grabbing	Road			
Land -	do -	do —			
V. T.M.B P.NO! - 01.					
		0.24 Hec			
@ Rs 49524.68/Hec —				Rs	11886=00
Item No	construction of				
(4/4)	embankment - do -				
— do — —					
V. T.M.B, P.NO! - 02.					
		29.69 m^3			
@ Rs 175.11 /m^3 —				Rs	5199=00
Item No	constn of subgrade				
(5/5)	and earthen shoulder				
— do — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

V. T. M. B, P. NO:- 11,

167.50 m^3

@ Rs 223.01/m^3 — Rs 37354=00

Item NO (6/6)

Granular sub base by well graded material

— do — do —

V. T. M. B, P. NO:- 03,

146.25 m^3

P. NO - 09, 6.075 m^3

Total = 152.32 m^3

restricted = 151.50 m^3

@ Rs 1773.57/m^3 — Rs 2,68,696=00

Item NO (7/7)

provn, laying and spreading WBM, gr-3

— do — do —

V. T. M. B, P No - 06,

109.69 m^3

P. NO - 09, 3.04 m^3

Total = 112.73 m^3.

@ Rs 2357.00/m^3 — Rs 265705=

Item NO (8/8)

cement concrete pavement — do — do —

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
V. T. M. B P. No - 10,					
		291.20 m³			
@ Rs 5221.89/m³			—	Rs	12,71,580=
Item No					
(9/9)	Laying Brick coller				
	— do — do —				
V. T. M. B. P. No - 10,					
		200 m²			
@ Rs 452.33/m²			—	Rs —	90466=
Item No					
(10/10)	Ordinary kilometer				
	stone — do — do —				
V. T. M. B P. NO: - 11,					
		02 Nos,			
@ Rs 1965.33/ Nos		—		Rs.	3931=00
Item No	Kelometer stone				
(11/11)	— do — do —				
V. T. M. B, P. No: - 12,					
		1 Nos,			
@ Rs 571.39/ Nos —				Rs	571=00
Item No					
(12/12)	prov^n & fixing 07				
	retro reflective cooler				
Mandatory sign		do — do —			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V. T. M. B. P. No. - 12,					
02 Nos					
@ Rs.3548.38/Nos - Rs					7097=00
Item No (13/13) Prov/s fixing of retro-reflectorised cautionary, mandatory sign Board - do - do —					
V. T. M. B. P. No - 12,					
04 Nos,					
@ Rs 3648.71/Nos - Rs					14595=00
Item No (14/14) Prov/s fixing of retro-reflectorised cautionary - do - do —					
V. T. M. B. P. No - 12,					
06 Nos.					
06 Nos. @ Rs 5259.91/Nos Rs					31559=00
Item No (15/15) Road Marking with hot Thermoplastic compound - do - do —					
V. T. M. B. P. No! - 12,					
$80.00 m^2$					
@ Rs 766.53/m^2 - Rs					61322=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no					
(16/16)	Provn 15 Nos rumble				
	strips - do - do				
V. T.M.B. P.No. —					
← NIL —					
Item No					
(17/17)	Provn 15 Nos rumble				
	strips to control.				
the strips - do - do —					
V. T.M.B. - P.No - 13.					
			22.540m2		
@ Rs 735.75/m2 — Rs					16554=00
Item No	Direction and place				
(18/18)	indentification size				
work size upto 0.99m					
size board - do - do -					
V. T.M.B. P. No - 131					
			02 Nos.		
@ Rs 3063.21 /Nos — Rs					6126=00.
Item no					
(19/19)	Provn & fixing typical				
	PMGSY sign Board				
	— do - do —				
V. T.M.B. P. No - 13.					
			3 Nos		
@ Rs 9075.14/ Nos — Rs					27225=00.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No	Earthwork in excav^n				
(20/20)	for foundation for				
H.P.C — do — do —					
V.T.M.B, P. No – 02,					
		13.45 m^3			
@ Rs 285.17/m^3 — Rs–					3835=00
	P. No. – 06,				
		2.2 m^3			
@ Rs 285.17/m^3 — Rs–					630=00.
Item no	prov^n M-15 P.C.C				
(21/21)	a levellin coarse				
— do — do —					
V.T.M.B, P. No – 02,					
			1.34 m^3		
P. No – 03,			1.50 m^3		
		Total = 2.84 m^3			
@ Rs 4393.18/m^3 — Rs					12477=00
Item no	Brick – masonry				
(22/22)	work – C:M (1:4)				
In Head wall complete —					
— do — do —					
V.T.M.B, P. No – 03,					
			10.418 m^3		

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P. No – 04			8.460 m²		
	Total = 13.876 m³				
restricted = 13.869 m³.					
@ Rs 5694.12 / m³				Rs–	78972=00
Item No (23/23)	prov^n & layin R.C.C NP3 pipe for culverts				
— do — do —					
V. T.M.B, P.No – 07,					
		7.50 M			
@ Rs 1215.73 / M —				Rs –	9118=00.
Item No (24/24)	plastering with C:M (1:4), 15 mm thick				
— do — do —					
V.T.M.B, P.No – 07,					
			36.56 m²		
@ Rs 151.16 / m² —				Rs –	5526=00.
Item No (25/25)	prov^n 1.5 mm cement punning – do – do —				
V. T.M.B. P.No – 14,					
		8.16 m²			
@ Rs. 45.96 / m² —				Rs	375–00.
			Total = 22,37,752=00.		

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Add 1% labour cess = Rs - 22377=00

Add 12% G.S.T ——— Rs = 2,68,530=00

Total Rs = 25,28,659=00

Less 10% as per agg = (–) 252866=00

Total Rs = 22,75,793=00

Previous payment = 20,67,113=00

DAO
19.2.2021

This Bill = 208,680=00.

08/02/2021

08.02.21