Nauwa Bigha to Bharath

Schedule XLV—Form No. [illegible] M.17.4.S.Y

[illegible]

BIHAR P. W. D.

E.E. R.W.D. Aurangabad. DIVISION

A.E. Kutumba SUB-DIVISION

MEASUREMENT BOOK No 2650

MD IRSHAD

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Executive Engineer
Rural Works Department
Work Division, Aurangabad
10/7/2020

Schedule XLV - Form No. 134.

E.E. Aurangabad. DIVISION.

A.E. Khuldabad SUB-DIVISION.

MEASUREMENT BOOK.

2112 / 2650

Name of Work _____

Date of first entry _____

Date of last entry _____

विद्युत मापपोथी क्रमांक :

Sch. XLV-Form No. 134 19

Particulars	No.	L	B	D	Contents of area
	3rd on A/C Bill				

Name of work - Construction of Road from Goara bigha to Bharath under Head M.M. G.S.Y

Agency - M.D. Irshad Bikta Lothna

Agreement No - 112/2020-21

Agreement value - Rs 6570147=0

Date of Start - 21-02-2020

Date of Completion - 20-08-2021

Rate - 10% below than B.O.Q Rate

Measurement

1/10 Construction of granular -d- G.S.B. grading I -d- CBI

1x 30m x 4.5m (av) x 0.2m = 27.0 m3

2/11 Supplying laying spreading and Compacting of -d- W.B.M gr-3 -d- CBI

1x 30m x 4.40m x 0.075m = 9.9 m3

3/15 Construction of un-reinforced Cement Concrete Pavement [illegible] -d- -d- -d- CBI

12x 30m x 3.75m x 0.16m = 216.0 m3

4/8 Construction of sub grade [illegible] -d- -d- [illegible]

Continuation

Sch. XLV-Form No. 134 2a

Particulars	Details of actual measurement No.	L	B	D	Contents of area
2×1 2 × 30m × 1.0m × 0.16m = 105.60 m3					
(5) 30 Laying and laying					
of a R.C.C. Pipe					
of dia 300 mm d					
across of road - d - CI					
		3 × 2.5m		=	7.5 m
[illegible signature] 9/8/21 J.E		[illegible signature]			

Abstract of ust

(1) (3) clearing and Grassing

road land - d - C I

Qty vide T.M.B Pg (13)

= 0.21 Hectare

@ 51133=06/Hect. R. 3605 =

(4) Finishing - d - Box

Cutting - d - C I

Qty vide T.M.B Pg (13)

= 27.00 m3

@ 74=16/m3 R. 2002 =

(5) Const of embankment

- d - deposited at

Side - d - C I

Qty vide T.M.B Pg (13) 16.20 m3

@ 26=11/M3 Continuation — R. 423=

Sch. XLV-Form No. 134 21

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(6) Const of embankment -d- borrow pit -d- lead 10 m -d- C/I Qty vide T.M.B Pg (14) Qty vide T.M.B Pg No (14)					
	= 217.43 M3				
@ 131=03/M3 — R-					28490=0
(7) Const of embankment -d- borrow pit -d- lead upto 1000 m -d- -d- C/I Qty vide T.M.B Pg No (14)					
	= 507.33 M3				
@ 174=44/M3 — R-					88752=0
(8) Const of sub grade and earthen shoulder -d- borrow pit -d- lead 1000 m -d- C/I					
Qty vide T.M.B Pg (14)	496.91 M3				
" " " (23)	105.60 M3				
	602.51 M3				
@ 176=58/M3 — R-					106391=00
(9) Const of earthen shoulder -d- C/I lead upto 1 km Qty vide T.M.B Pg No (14)					
	= 1408=93 M3				
@ 141=17/M3 — R-					198899=0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(10) Const of Granular					
— d — G.S.B. gr — d — 4.A.I					
Qty vide T.M.B Pg (14) 553.31 M3					
" " " (19) 27.00 M3					
580.31 M3					
@ 2355=68/M3 — R					1367025=00
(11) Const of — d —					
W.B.M Gr-3 — d — 4.A.I					
Qty vide T.M.B Pg (14) 278.44 M3					
" " (19) 9.90 M3					
288.34 M3					
@ 3417=87/M3 — R-					985509=0
(12/15) Const of un-reinforced, Plain					
Cement Concrete pavement of — d — 4.A.I					
Qty vide T.M.B Pg (19)					
= 216.00 M3					
@ 5918=65/M3 — R-					1278428=0
(30) Supplying and laying of — d — R.C.C. Pipe of					
300 mm dia — d — 4.A.I					
Qty vide T.M.B Pg (18) = 15.00 M					
" " (23) = 7.50 M					
22.50 M					
@ 876=49/M — R-					19721=0
(31) Earth work in excavation for foundation — d — 4.A.I					
Qty T.M.B Pg (15) = 46.96 M3					R 12647=00
@ 269=22/M3 Continuation					

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(19) Supplying & laying of					
M.M. G.S.Y. ... [illegible]					
Band - do - C/I					
Qty vide T.M.B Pg (15)					
= 2 Nos					
@ 9210=83/each R- 18422=00					
(32) Supplying M15 (1:2.5:5)					
as levelling in foundation C/I					
Qty vide T.M.B Pg (15)					
= 8.55 M3					
@ 4649=04/M3 R- 39749=00					
(33) Supplying lime cement					
[illegible]					
- do - do - C/I					
Qty vide T.M.B Pg (16)					
= 45.51 M3					
@ 5414.25/M3 R- 246403=00					
(34) Providing R.C.C. Pipe					
600mm dia NP3 for H.P. Culvert					
- do - do - C/I					
Qty vide T.M.B Pg (16) 22.50 M					
@ 967=35/M R- 21765=00					
(36) E/W in excavation for					
foundation - do - C/I					
Qty vide T.M.B Pg (16)					
= 89.40 M3					
@ 269=32/M3 R- 24077=00					
(37) Supplying PCC M15					
(1:2.5:5) as levelling in					
foundation Continuation - C/I					

Particulars	Details of actual measurement No.	L	B	D	Contents of area
Qty vide T.M.B Pg (16)					
	= 13.78 M3				
@ Rs 4649=04/M3 - Rs					64064=0
(38) Providing Plain Cement					
Concrete M20 in Sub-					
Structure – d – 141 I					
Qty vide TMB Pg (16)					
	= 101=22 M3				
@ Rs 5414=25/M3 - Rs					548030=0
(39) Providing and laying					
R.C.C. Pipe NP3 of 1000mm					
dia – d – 141 I					
Qty vide T.M.B Pg (16)					
	= 22=50 M				
@ Rs	3630=45/M Rs				- 81685=0
				Total Rs -	5136087=0
Add tender excess	11.29.8 T 12% Rs -				667691=0
				Total Rs -	5803778=0
Less 10%	Adjustment (-) Rs -				580378=0
				Net Rs -	5223400=0
Less Previous Paying	(-) Rs -				3831000=0
				Net Rs -	1392400=00

21/8/21 J.E

27/08/21

22/9/21

Continuation