

M.M.C.S. (GC)
Name of work:- Lo28 to Bhairiyatar

Schedule XLV From No. 134.

BIHAR P. W.D.

Name of Agency:- Sri Ranjit Kumar Singh

DIVISION

Sherghati

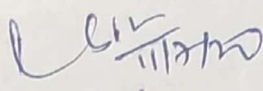
SUB-DIVISION

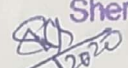
Mohanpur

MEASUREMENT BOOK

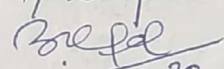
MB.No - 1186

Certified this M.B is contain
01 to 100 Pages Print by machine
this M.B issue to A.E. R.W.D
works sub-division Mohanpur
Sri Brajkishor Basad A.E. R.W.D
(W) Sub-Div Mohanpur


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


11/7/2020

M.B. bearing NO. 1186 is
reissued to Sri Ashray
Ansari, T.E, Mohanpur.


14.7.20
A.E.

Sch. XLV-Form No. 134

E.E. R.W.D(W) Div Sherghati DIVISION
Mohanpur SUB-DIVISION

Measurement Book

No. 1186

Name of officer _____

Date of first entry _____

Date of last entry _____

2nd of the Bill
Name of work: 1028 to
Bhaira had under masonry
Name of Agency - Ranica
Kumar Singh

Agreement no - 32 SPD / 2021-22

Date of work start: 29.6.2021

Date of completion: 28/6/2021

Date of measurement: 15/10/20

1. Construction of granules

sub-base by providing
well graded materials
per sph.

c.c. road portion: —

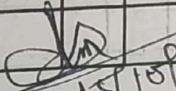
$8 \times 2.5m \times 3.75 \times 0.10 = 7.5m^3$

$8 \times 2.5m \times 3.75 \times 0.10 = 7.5m^3$

Continuation

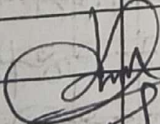
15000

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					150m
					8 x 25m x 3.75 x 0.10 = 7.5m ³
					8 x 25m x 3.75 x 0.20 = 150m ³
In B.T. Portion:-					
					10 x 25m x 4.05 x 0.20 = 202.50m ³
					10 x 25m x 4.05 x 0.20 = 202.50m ³
					10 x 25m x 4.05 x 0.20 = 202.50m ³
					1 x 25m x 4.05 x 0.20 = 20.25m ³
					1 x 10m x 4.05 x 0.20 = 8.10m ³
					1 x 12m x 4.05 x 0.20 = 9.72m ³
					1 x 25m x 4.05 x 0.20 = 20.25m³
					1 x 15m x 4.05 x 0.20 = 12.15m ³
					1032.72m ³
 15/10/20 J.E.					

Material Statement

- (i) Chips: - 925.32m³
- (ii) Sand: - 296.56m³


15/10/20
J.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of work</u>					
1/1. Construction and working Bench Mark on country side	(6)	1.589 km			
@ RS. 4594.32/km					RS. 7300-
2/2. Construction of Pillars and Buoys on country side	(6)	1.589 km			
@ RS. 2871.38/km					RS. 4563-
3. clearing and forming Road from country side	(6)	1.114 km			

@ RS. 5116.75/m					RS. 56790-
4/4. Construction of embankment with Load 1000m. on country side	(7)	270.4 m			
@ RS. 175.22/m					RS. 152513-
5/5. Construction of embankment with Load 100m. on country side	(7)	1998.0 m			
@ RS. 139.75/m					RS. 279,300-
6/6. Construction of Sub grade and earthen shoulder on country side	(7)	1872.30 m			
@ RS. 183.51/m					RS. 343,586-
Continuation of work					RS. 844052-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				16 PR	844052
7/28. E/W in concrete in foundation of structure chase. Quantity vide Page - (7), 135.65 m ³ @ RS. 294.73/m ³ RS. 39980=					
8/29. Providing P.C.C. M15 grade in form Quantity vide Page - (7) 14.97 m ³ @ RS. 4484.13/m ³ RS. 67127=					
9/30. Providing P.C.C. M20 in form of roadway vide Page - (8), 86.22 m ³ @ RS. 4729.40/m ³ RS. 407769=					
10/33. Providing P.C.C.					

M20 grade in Substructure. Quantity vide Page - (8), 60.20 m ³ @ RS. 5156.18/m ³ RS. 310402=					
11/34. Providing P.C.C. M20 grade in S/S Quantity vide Page - (8) 4.46 m ³ @ RS. 5420.59/m ³ RS. 24176=					
12/36. S/P/F HySD R.R. Reinforcement in Super Structure. Quantity vide Page (8), 0.662 M.T. @ RS. 51258.89/M.T. RS. 33933=					
13/35. Providing R.C.C. M25 Grade in deck slab. Quantity vide Page (8), 3.74 m ³ @ RS. 6175.20/m ³ RS. 23085=					
Continuation, 0 RS.					1750534=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				17.50	534=
14/3/7 Paving Base					
filling quantity					
Rate - (9), 35.38m					
@ RS. 750.88/m ³					26566=
15/3/7 Paving and					
lateral kerbs					
H.P. @ quantity					
Rate - (9), 15.0m					
@ RS. 4119.66/m ²					617952
16/4/1 Paving and					
lateral kerbs					
Rate - (9), 70m					

@ RS. 817.12m	RS. 57198=
17. Paving and	
lateral kerbs	
trenches: quantity	
Rate - (9), 15.26m	
@ RS. 478.14m	RS. 7296=
18. Construction	
of granular sub base	
Quantity vide Rate -	
(12) 1032.72m	RS. 1955.68
	RS. 2019670
	RS. 3923059
Add 12.1 G.S.T.	RS. 470,767=
Add 1.1. Labour	RS. 39231=
Add 1.1. Material	RS. 20000=
Add 1.1. Miscellaneous	RS. 4453857=
Less 0.0% below	RS. 0.00
	RS. 4453057
Less previous payment	RS. 21,62830=
	RS. 2290,227=