

MMGSY Road to Balha Brahman Tol

Schedule XLV-Form No. 134

MMGSY (SC).

214161 514 1981131 514 34117 492112 **DIVISION**

214161 514 1981131 514 34117 492112 **SUB-DIVISION**

214161 2683

MEASUREMENT BOOK

Chandra Shankar Balha



4th on A/c bill

18

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road					
8 CD work from mungy road to					
Balka Brahman tal under MMGRY					
(sc)					
Name of Agency - Sri Chandra shekhar					
Mahato, Madhubani					
Ag. No - 565BD/2021-2022					
Date of start - 08.04.2021					
Date of completion - 07.04.2022					
(Record measurement) 27.11.23					
1. Construction of GSBgt of elz					
03x 30x 4.05x 0.200 = 72.90m ³					
2. Providing, laying and spreading WBM					
Gr II of elz					
04x 30x 3.75x 0.075 = 33.75m ³					
01x 02x 3.75x 0.075 = 0.56m ³					
34.31m ³					
3. Dismantling brick/tile work of elz					
02x 5.0x 0.825x 3 = 24.75m ³					
4. Dismantling of structure of elz					
01x 2x 5.0x 0.15 = 1.50m ³					
01x 2.0x 5.0x 0.30 = 3.0m ³					
4.50m ³					

Continuation

27.11.2023
JE.



Particulars Slab Culvert	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. E/W excavation of c/c					
Abutment	02	7.600	2.133	1.600	$= 51.87 m^3$
R/Wall -	04	1.767	1.930	1.600	$= 21.82 m^3$
Floor Under deck slab	01	6.200	0.400	0.250	$= 0.62 m^3$
					$74.31 m^3$
2. Providing PCC M15 concrete of c/c					
Abutment	02	7.600	2.133	0.200	$= 6.48 m^3$
R/Wall -	04	1.767	1.930	0.200	$= 2.72 m^3$
Deck Slab	01	6.200	1.730	0.150	$= 1.60 m^3$
					$10.80 m^3$
					<u>Yrds</u>
					<u>01/12/2023</u>
					<u>JE</u>
1. Providing M15 PCC concrete of c/c					
Abutment -	02	6.800	$(1.933 + 1.333)$		
			$\frac{2}{2}$	$\times 1.400$	$= 31.09 m^3$
R/Wall -	04	1.767	$(1.730 + 1.130)$		
			$\frac{2}{2}$	$\times 1.400$	$= 14.150 m^3$
					$45.24 m^3$
2. Providing Plain/R.C.C. structure of c/c					
Abutment -	02	6.00	$(1.133 + 0.700)$		
			$\frac{2}{2}$	$\times 1.30$	$= 14.29 m^3$
R/Wall -	04	1.984	$(0.930 + 0.400)$		
			$\frac{2}{2}$	$\times 1.590$	$= 8.39 m^3$
					$22.68 m^3$
					<u>Yrds</u>
					<u>04/12/2023</u>
					<u>JE</u>

Continuation



Abstract of cost

26

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out pillars of 1/2					
city wide T.M.D P- (15)					
03 No. @ 2415.68/No -					7247/-
2. Clearing & grubbing of 1/2					
city wide T.M.D P- (15)					
0.32 Ha @ 52970.33/Ha -					16950/-
3. Construction of embankment					
of 1/2 city wide T.M.D P- (24)					
(a) lead up to 100m -					
1536.40 m ³ @ 154.07/m ³ -					236713/-
(b) lead up to 1000m					
384.11 m ³ @ 190.36/m ³ -					73117/-
4. Construction of G.S @ 1/2					
of 1/2 city wide T.M.D P- (15), (18)					
656.10 + 72.90 = 729.0 m ³					
729.0 m ³ @ 2865.17/m ³ -					2088709/-
5. Providing & fixing masonry board					
. of 1/2 city wide T.M.D P- (15), (23)					
05 No. @ 10832.34/No -					54162/-
6. E/W in excavation of 1/2					
city wide T.M.D P- (15), P- (15)					
59.52 + 74.31 m ³ = 133.83 m ³					
@ 279.09/m ³ -					37351/-
7. Providing P.C.M.I.S. of 1/2					
city wide T.M.D P- (15), P- (15)					
63.33 m ³ @ 5573.95/m ³ -					352998/-

Continuation



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BR 848368

V.H. 38

17

Sch. XLV-Form No. 134

01-24-11-23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of payment					
8 v. S.D. — R			678	69	✓
1 v. J.T. — R			848	4	✓
1 v. C.A. — R			848	4	✓
1 v. C.G.T. — R			848	4	✓
1 v. S.G.T. — R			848	4	✓
S. D. — R			249	52	✓
Royalty — R			605	49	✓
Total of R.			1873	06	✓
Net C.R.			661	062	✓
Total R.			848	368	✓
passed for R.			848	368	

(Eight thousand eight hundred and thirty six only.)

24/11/23

Executive Engineer
R.W.D. Works Division
Madhubani

