

MM/54
SC

MB No - 3457

Schedule XLV-Form No. 134

Purnea DIVISION

Sri Nagar SUB-DIVISION

Choudhary Construction

Measurement Book

Khikri Chowk to Bairath Naga

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction and					
seal of road from Khirni Chowk					
to Bairdnath Nagar Talu					
under MHGSY 2019-20					
Agency - Chandkary Construction					
B. Kothi, Purnea					
Agreement No - 224 SBD/2019-20					
Date of commencement - 21/11/19					
Date of completion - 20/3/20					

continued seal - scheduled rate					
Date of entry					
2.0m x 2.00m R.C.C culvert					

(1) Earthwork in excavation					
for structure—1.1					
Box culvert—1 x 6.00 x 3.50 x 0.65 = 13.65 m ³					
R/W—4 x 3.32 x 3.42 x 1.80 = 81.8 m ³					
cut off—2 x 3.50 x 1.30 x 1.80 = 16.68 m ³					
Total qty 111.71 m ³					

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/11) Paving and fixing of kerb leach mark / self-cleaning filter					
1 No. qty with T.M.B.P (7)					
@ ₹ 4758.00/m					₹ 4758.00
2/11) Reference pillars					
3 No. qty with T.M.B.P (7)					
@ ₹ 2184.55/m					₹ 6554.00
(24) clearing and grubbing small land including uprooted and regular					
0.41 m ² with T.M.B.P (8)					

@ ₹ 49799.47/m ²					
					₹ 20393.00
(3/3) Box cutting: Excavation for secondary soil use annual means					
78.75 m ³ with T.M.B.P (8)					
@ ₹ 82.31/m ³					₹ 6458.00
(4/4) Construction of embankment with material obtained from secondary cutting					
47.25 m ³ with T.M.B.P (9)					
@ ₹ 27.98/m ³					₹ 1322.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) Construction of embankment with approved material obtained from borrow pit level up to 100m - do do all complete.					
2020.096 m ³ used T.M.G.P (10)					
@ ₹ 132.52/m ³					₹ 267784.00

(6/18) Earthwork in excavation for foundation - do do					
59.60 m ³ used T.M.G.P (6)					
@ ₹ 285.71/m ³					₹ 17028.00

(7/19) Plain P.C.C. H ₁₆ (1:2.5:5) concrete for plain cement in open foundation - do do					
9.19 m ³ used T.M.G.P (6)					
@ ₹ 6409.73/m ³					₹ 58905.00

(8/20) Plain/Reinforced cement concrete in substructure H ₂₀ - do do					
61.58 m ³ used T.M.G.P (7)					
@ ₹ 7386.48/m ³					₹ 4,54,878.00
					cf to ₹ 8,50,080.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/21) Pro. and laying Rec. b/c N.B. for culverts — 100mm deep 15.00m wide T.M.B. (7)					
	(a) ₹	4166.94/m			₹ 62504.00
(10/23) Earth work in excavation for found.					
111.74 m ³ work T.M.B.P (1)					
	(a) ₹	285.44/m ³			₹ 31917.00

(11/24) Pro. concrete for plain concrete in open found. P.C. H.15 grade —					
7.92 m ³ work T.M.B.P (2)					
	(a) ₹	3409.13/m ³			₹ 50765.00
(12/25) Pro. concrete for plain/ reinforced concrete in open found. P.C. H.20 grade —					
31.15 m ³ work T.M.B.P (2)					
2.25 m ³ work T.M.B.P (3)					
33.40 m ³ (a) ₹	7136.37/m ³				₹ 238355.00

D/t 12,21,621.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/26) Supply fully cast plain M.S.D. Bar reinforcement in form					
0.16 MT. with T.M.B.P (1)					
@ ₹ 76855.43/MT					₹ 12297.00
(14/21) Plain reinforced cement concrete in substructure P.C.C. 1:2:4					
16.25 m ³ with T.M.B.P (4)					
@ ₹ 7386.78/m ³					₹ 12035.00

(15/28) Rein. steel bars in brick masonry/stem masonry					
36 No. with T.M.B.P (4)					
@ ₹ 134.57/NO					₹ 4844.00
(16/29) Plain/reinforced cement concrete in substructure P.C.C. 1:2:4					
10.02 m ³ with T.M.B.P (3)					
@ ₹ 2205.09/m ³					₹ 2215.00
					o/p ₹ 14,41,012.00

8/15/14, 4/10/12.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/20) Supplying fitting and placing HYSD bar reinforcement for 415					
1.56 MT with T.M.B.P (3)					
(a) ₹ 7700.50/MT					
					₹ 120898.00
(18/21) Backfilling behind					120128.00
abutment wing wall					
34.29 m ³ with T.M.B.P (5)					
(a) ₹ 742.14/m ³					₹ 25468.00

(19/22) Pro. and laying of 1st					
media with granular					
crushed aggregate					
19.82 m ³ with T.M.B.P (5)					
(a) ₹ 3407.94/m ³					
					₹ 67545.00
(20/23) Pro. and laying of 2nd					
concrete on 1st					
structure R.C.C. Ho grade					
4.38 m ³ with T.M.B.P (5)					
(a) ₹ 8949.44/m ³					
					₹ 39197.00

₹ 167233.00

D/E 1693330.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/34) Supplying & fitting flowing H/S 130 reinforcement in substructure 11					
0.3844 msl T.M.B. (14)					
@ ₹ 78127.79/MT					
					₹ 29688.00
(21/37) Draining spouts complete 1					
4m2 msl T.M.B. (15)					
@ ₹ 468.21/MT					₹ 1873.00
Total Amount					₹ 17,24,891.00

Received by
25/12/2020
TE

Received by
25/12/2020
AS

CLP

25/12/2020