

MM534 SC
Const & Road PWD Krishnamath to Bhadholiy
to 19. Schedule XLV-Form No.-134

(29)

Executive Engineer
RWD Works Division
Darbhanga-1

DIVISION

Bahari

SUB-DIVISION

MB.No:- 3404/18-19

MEASUREMENT BOOK

Page:- 2925 3412

(123) P.V. & fixing of typical MMHSY

Informatory sign board - - -

Qty = 6.0 NOS vide TMB
page no-9

@ 10159.70 / each Rs- 60958 = 00

(2) P.V. & fixing benchmark

reference pillar - - -

Qty = 3.330 K.M vide TMB
page-9

@ 32183.77 / K.M Rs- 107172 = 00

(3/2) clearing & grubbing of road

land - - -

Qty = 1.17 Hectare vide TMB
page no-9

@ 49174.86 / Ha Rs- 57535 = 00

Rs- 225665 = 00

Continuation

C. C

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F					Rs- 225665 = 00
(4/3) Removing 60 mm diameter pipe					
Qty = 7.5 mt					Vide TMB Page-9
@ 168.01 / mt					Rs- 1260 = 00
(5/4) Pre Box cutting for extra widening					
Qty = 50.63 m ³					Vide TMB Page-9
@ 121.35 / m ³					Rs- 6144 = 00
(6/5) Constn of embankment					
dead up to 50 m					
Qty = 36.24 m ³					Vide TMB Page-10
@ 30.21 / m ³					Rs- 1095 = 00
(7/6) Excavation in soil using hydraulic excavator					
Qty = 60.10 m ³					Vide TMB Page-10
@ 76.19 / m ³					Rs- 4571 = 00
(8/7) Constn of embankment lead					
up to 1000 mt					
Qty = 933.0 m ³					Vide TMB Page-10
Limit Qty = 900.51					16152.4 =
@ 179.37 / m ³					Rs- 167352 = 00
(9/8) Constn of embankment					
lead up to 100 mt					
Qty = 3831.80 m ³					Vide TMB Page-10
@ 139.77 / m ³					Rs- 535571 = 00
					Rs- 941658 = 00
					935830 =

C-2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B. F				Rs- 94165820
(9/10) P/W USB hr-I material					
— do — do					
Qty = 575.50 m ³					vide TMD page-10
Qty = 1503.15 m ³					vide TMD page-18
Total Qty = 2078.65 m ³					
Limit Qty = 1987.98 m ³					
@ 2935.85 / m ³					Rs 5836411 = n
(11/11) P/W WBM hr-3 material					
— do — do					
Qty = 254.93 m ³					vide TMD page-11
Qty = 723.76 m ³					vide TMD page-20
Total Qty = 978.69 m ³					
Limit Qty = 945.93 m ³					
@ 3713.25 / m ³					Rs 3512475 = n
(12/15) P/W USB gr-I in C.C. Pavement					
— do — do					
Qty = 95.18 m ³					vide TMD page-11
@ 2935.85 / m ³					Rs 279434 = n
(13/16) Constn of C.C. pavement					
M30 grade — do — do —					
Qty = 547.44 m ³					vide TMD page no-11
Limit Qty = 545.40 m ³					
@ 7853.88 / m ³					Rs 4283506 = n
					Rs 14853484 = n
					14847656-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) For form dia 400 E/W excavation for structure - do - do QTY = 31.32 m ³ Vide TMP Page - 11 @ 123.56 / m ³ RS-3870 = N					
(5) P/W RCC Mass in foundation do - do - do QTY = 4.11 m ³ Vide TMP Page - 11 @ 5985.12 / m ³ RS-245230 = N					
(6) B/W in CM (1:4) in head wall - do - do - QTY = 27.74 m ³ Vide TMP Page - 11 @ 6134.94 / m ³ RS-170153 = N					
(7) P/W laying RCC pipe NP-3 600 mm dia - do - do QTY = 15.11 m Vide TMP Page - 12 @ 1425.02 / m RS-21375 = N					
(8) Plastering with CM (1:4) on brick work - do - do QTY = 76.95 m ² Vide TMP Page - 12 @ 198.07 / m ² RS-15241 = N					
(9) P/W 15 mm cement putting - do - do - do QTY = 18.24 m ² Vide TMP Page - 12 @ 48.64 / m ² RS-887 = N					
					RS-10089433 = N 150836.05

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F					Rs- 15089433 = 10
(20/30) E/W excavation for foundation of structure — do — do —					vide TMD Page-12
Qty = 59.60 m ³					
@ 123.56 / m ³					Rs- 7364 = 10
(21/31) P/W PCC M15 (1:2:5:5)					
in foundation — do — do					vide TMD Page no-13
Qty = 5.92 m ³					
@ 5935.12 / m ³					Rs- 35136 = 10
(22/32) B/W in cement masonry					
in head wall — do — do					vide TMD Page-13
Qty = 61.21 m ³					
@ 6134.94 / m ³					Rs- 375520 = 10
(23/33) P/W & laying RCC MP-3					
pipe 1000 mm dia — do — do					vide TMD Page-13
Qty = 15.70 M					
@ 3845.64 / M					Rs- 57685 = 10
(24/34) Plaster with CM (1:4)					
on brick work — do — do					vide TMD Page-13
Qty = 133.70 m ²					
@ 198.07 / m ²					Rs- 26482 = 10
(25/35) P/W 1.5mm cement punning					
— do — do —					vide TMD Page-13
Qty = 28.44 m ²					
@ 48.64 / m ²					Rs- 1383 = 10
					Rs- 15593003 = 10
					15587175 = 10

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
	B.C	—	—	—	RS- 35533003 = 0
(26/12) P.V. & applying Prime					
Coat — do — do					
Limit Qty = 9203.63 m ²				vide TMD page-22	
@ 48.72/m ²					RS- 448401 = 0
(27/13) P.V. & applying tack					
Coat (PS-1) — do — do —					
Limit Qty = 9203.63 m ²				vide TMD page-23	
@ 16.27/m ²					RS- 149927 = 0
(28/14) P.V. & laying Min Seal					
Subbase material of 20 mm thickness — do — do					
Limit Qty = 9203.63 m ²				vide TMD page-23	
@ 216.63/m ²					RS- 5335782 = 0
(29/15) Constn of Subgrade &					
earthen shoulders — do — do					
Qty = 2245.67 m ³				vide TMD page-26	
2336.39 m ³					423096 = 0
@ 181.09/m ³					RS- 426668 = 0
(30/17) P.V. & laying hard Shout					
clearing — do — do —					
Qty = 5410.00 m ²				vide TMD page-28	
@ 499.15/m ²					RS- 269542 = 0
(31/18) P.V. Rec 115 km Stone —					
— do — do — do					
11 km Stone ÷ Qty = 4.0 nos					
vide TMD page-27 @ 2502.62/each					RS- 10010 = 0
11 200 m Stone ÷ Qty = 14.0 nos					
vide TMD page-27					
@ 696.94/each					RS- 9757 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F				Rs. 18897518.00 18881090.00 18881112.00 18891680
(32/19) Traffic Sign - -					
(i) 600 mm equilateral triangle					
Qty = 13.00 Nos				vide TMD page-27	
@ 3883.63 / each					Rs. 50487.20
(ii) 600 mm Circular					
Qty = 8.00 Nos				vide TMD page-27	
@ 5292.68 / each					Rs. 42341.20
(iii) 800 mm X 600 mm rectangular					
Qty = 13.00 Nos				vide TMD page-27	
@ 7478.37 / each					Rs. 97219.20
(iv) 600 mm X 450 mm rectangular					
Qty = 8.00 Nos				vide TMD page-27	
@ 5148.45 / each					Rs. 41188.20
(33/20) Road markings with					
hot applied - do - do					
(i) Road markings on C.C					
Qty = 180.0 m ²				vide TMD page-28	
@ 953.80 / m ²					Rs. 171684.20
(ii) Road markings on B.T					
Limit Qty = 486.0 m ²				vide TMD page-28	
@ 850.92 / m ²					Rs. 413547.20
(34/21) p/v boundary pillar					
Qty = 32.00 Nos				vide TMD page-29	
@ 503.28 / each					Rs. 16105.20
					Rs. 19713661.20

Continuation

C. J

 19730089.20
 19714350.20
 19724260.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. —————					Rs- 19730089 = 10
(3 1/2) P.W. & existing direction is plane — du — d					Rs- 19713661 = 10
Qty = 13.0 m³ vide TMB page - 29					12/14/550
@ 3144.79 / each					Rs- 40882 = 10
					19770971 = 10
Let 0.5% below from Rs					Rs- 19754543 = 10
D.O.S					29656 = 10
Let previous payment &					Rs- 19724911 = 10
vide TMB page - 15					Rs- 19741315 = 10
					Rs- 7232396 = 10
					Rs- 12492515 = 10
					12508919 = 10
					12503098 = 10
Main work actually completed date - 12.02.2020 & maintenance started from date - 13.02.2020					
Up to date Material Statement					
① Stone Aggregate = 3635.26 m³					
② Coarse Sand = 745.38 m³					
③ Stone Screening = 227.02 m³					
④ Brick work - 88.95 m³ = 44475 mms					
⑤ Earth work - 7010.47 m³					
⑥ Stone chips - 248.49 m³					
Royalty - 07.07733					
Pre Roy - 674807					
Total 28/3/2020					
12.02.2020					
75					