

Dohn: Yadunathpur Road to

Schedule XLV-Form No. 134

Bocila to Banshi Bijha

RWD (W) Dohn: DIVISION

Nauchatta SUB-DIVISION

NDB (Absord) M.B.No. 430

MEASUREMENT BOOK

Basant Kumar

2nd on A/c Bill & final Bill.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
Name of Work:-		Const? & 5 year Maint		
of Road from.		Dehri-yadunathpur		
Road to Baulia to Banshi Bigha				
under Animesh-NDR-RRP-768-Dehri				
Agency:- Sri Balant Kumar				
Agreement No.- RWD, Dehri/66-MM 654/500/2024-25				
Date of Commencement - 17/10/2024				
s/o date of Completion - 16/10/2025				
Actual date of Completion-				
Abstract of Cost				
1) D/A of working Bench mark Pillars				
in Bench mark Pillars				
vide P-7 of TMB Qty = 02 Nos				
@ 4484.11/- ₹				8968.22
ii) Ref. Pillars				
vide P-7 of TMB Qty = 05 Nos				
@ 2070.81/- ₹				10354.20
2) Cleaning & grubbing of Road land				
vide P-7 of TMB Qty = 102 Nos				
@ 75573.24/- ₹				77085.20
3) Cutting of trees including branches				
vide P-7 of TMB Qty = 9 Nos.				
@ 357.26/- ₹				3215.00
4) Removal of Telephone/ Electrical pole				
vide P-8 of TMB Qty = 02 Nos.				
@ 249.57/- ₹				499.10

Continuation 902 ₹ 100124.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				10/12 ₹	180121
5) Const ⁿ of embankment upto 100 m lead					
vide P-21 of TMB Qty = 1211.89 m ³					
Limit Qty = 1208.35 m ³					
@ 237.75 / m ³ ₹					287285
6) Const ⁿ of embankment upto 1000 m lead					
vide P-21 of TMB Qty = 134.65 m ³					
Limit Qty = 128.60 m ³					
@ 261.09 / m ³ ₹					83576.00
7) Const ⁿ of Subgrade and earthen shoulder					
vide P-8 of TMB Qty = 4331.21 m ³					
P-15 of TMB Qty = 103.54 m ³					
Total Qty = 4434.75 m ³					
Limit Qty = 4416.79 m ³					
@ 264.63 / m ³ ₹					1168815.00
8) Const ⁿ of GSB Grading-I					
vide P-8 of TMB Qty = 1076.41 m ³					
@ 2524.55 / m ³ ₹					2717451.00
9) Const ⁿ of WBM Grading-II					
vide P-9 of TMB Qty = 411.90 m ³					
@ 4001.29 / m ³ ₹					1648131.00
10) P/A Primer Coat with SS-7					
vide P-16 of TMB Qty = 4575.00 m ³					
Limit Qty = 4545.00 m ³ @ 59.25 / m ³ ₹					269291.00

Continuation

₹ 6224670.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F, ₹ 8982578.00
17) P/A of Boundary pillars Recons					
vide P-17 of M.B. qty = 60 Nos					
	@	649.97/2	₹		38998.00
18) Retroreflectorised Traffic Sign					
i) 600 mm equilateral triangle					
vide P-17 of TMB qty = 06 Nos.					
	@	4039.78/2	₹		24239.00
ii) 600 mm Circular					
vide P-17 of TMB qty = 02 Nos					
	@	5489.40/2	₹		10979.00
iii) 600 mm x 450 mm Rectangular					
vide P-18 of M.B. qty = 01 No.					
	@	5341.01/2	₹		5341.00
(iv) 900 mm side octagonal					
vide P-18 of TMB qty = 01 No.					
	@	9929.56/2	₹		9930.00
v) 900 mm x 900 mm Hazard Marker					
vide P-18 of M.B. qty = 20 Nos.					
	@	4373.64/2	₹		87473.00
19) Road marking on Bituminous Surface					
vide P-18 of TMB qty = 244.00 m ²					
Limit Qty = 240.00 m ²					
	@	886.46/2	₹		212750.00
20) Road marking of PCC Surface					
B/F P-18 of M.B. qty = 50.00 m ²					
	@	1005.35/2	₹		50268.00

Continuation of 10; ₹ 9422506.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				10/12 ₹ 94	22506.10
21) Planting of trees by Road side					
vide P-22 of TMB City 2		120.00			
	@	1288.82 / ₹			154658.10
22) Dismantling of existing structure Cement concrete					
vide P-9 of TMB City 2		1.20 m ³			
	@	683.75 / ₹			821.10 m
23) Dismantling of existing structure in Cement Mortar					
vide P-9 of TMB City 2		34.55 m ³			
	@	319.41 / ₹			11068.10
24) Removal of Hume pipes					
vide P-9 of TMB City 2		15000 RM			
	@	258.70 / ₹			3881.10
25) E/W in excavation of found ^{ts}					
vide P-9 of TMB City 2		90.92 m ³			
	@	398.62 / ₹			36242.53
26) Sand filling in found ^{ts} benches					
vide P-9 of TMB City 2		2.69 m ³			
	@	681.99 / ₹			1835.10
27) P/L M15 grade pcc in levelling course					
vide P-9 of TMB City 2		14.88 m ³			
	@	6113.30 / ₹			90966.10
28) P/L M20 grade concrete in Substructure					
vide P-9 of TMB City 2		97.81 m ³			
	@	7039.53 / ₹			688536.10

Continuation
₹ 10410514.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			10/12	2	10410514.00
29) P/L Rec Pipe NP-2 for HPC					
(i) 1000 mm dia					
vide P-9 of TMB qty: 15 m					
@ 7792110 / m					116882.00
(ii) 600 mm dia					
vide P-9 of TMB qty: 15.00 m					
@ 3296.02 / m					49440.00
30) Painting on parapet wall on HPC					
vide P-22 of TMB qty: 66.24 m ²					
@ 137.83 / m ²					9130.00
31) S/W in excavation					
vide P-13 of TMB qty: 75.78 m ²					
P-14 of TMB qty: 0.52 m ²					
Total qty: 76.30					
Limit qty: 74.32 m ²					
@ 398.62 / m ²					29625.00
32) Sand filling in found ⁿ					
vide P-15 of TMB qty: 101 m ³					
@ 681.99 / m ³					68900.00
33) P/L MIS Dec in levelling course					
vide P-13 of TMB qty: 9.22 m ³					
P-14 of TMB qty: 1.78 m ³					
Total qty: 11.00 m ³					
Limit qty: 10.99 m ³ @ 6113.30 / m ³					67185.00
34) P/L MIS in open found ⁿ					
vide P-13 of TMB qty: 45.20 m ³					
vide P-14 of TMB qty: 1.97 m ³					
Total qty: 47.17 m ³					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P 2	2	
Limit Quantity : 47.02 m ³					
	(A)	6113.20	/	2	288670.00
35) Plain/Ree M & b grade in sub structure					
vide P-14 of TMB etc : 22.71 m ³					
Limit Qty : 22.69 m ³					
	(A)	6571.23	/	2	149101.00
36) Plain/Ree M & b grade in sub structure					
vide P-14 of TMB etc : 2.83 m ³					
P-16 of TMB etc : 3.84 m ³					
Total Qty : 6.67 m ³					
	(A)	47039.52	/	2	46754.00
37) P/L Ree M & b 1st Super structure					
vide P-16 of TMB etc : 3.69 m ³					
	(A)	8186.61	/	2	30209.00
38) S/F/Placing HYSD Rein. Bar					
vide P-15 of TMB etc : 0.491 m ³					
	(A)	46835.70	/	2	37726.00
39) P/R Joint Sanding Compound					
vide P-16 of TMB etc : 12.00 m					
	(A)	55.17	/	2	662.00
40) Providing weep holes					
vide P-15 of TMB etc : 24 Nos.					
	(A)	144.89	/	2	3477.00
41) P/R drainage Spouts					
vide P-16 of TMB etc : 02 Nos					
	(A)	663.87	/	2	1328.00

Continuation 11241592.00

Continuation