

My: — MD ZAFIRUL HOQUE TO PMSY KHARKA
DHAKRA PUR

Schedule XLV-Form No. 134

(Inex)

অফিসীয় আদায় প্রসঙ্গ জারী — **DIVISION**

অফিসীয় আদায় প্রসঙ্গ জারী **SUB-DIVISION**

MEASUREMENT BOOK

1402735

Agency: — Ramhabe Ray, Muz.

Page No. 2/2

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.	
N/W :- Const. of Road					
CID work with					
maintenance for mp					
Zafarul House to					
PM GST Kharka					
Dharanpur under					
mm GST is Batching					
Block					
N/A - Ram Babu - Roy					
As - Ghoshabati P.S					
- Siwai Bari					
Minapan, Muzaffarpur					
Agreement No. -					
ci/sm/2022-23					
Date of commencement					
: - 4/4/22					
Date of completion					
: - 3-10-22					
Actual date of comp.					
: - works					
under progress					

Continuation

2nd & final Bill
Measurement

15

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
91cm (1) Comp. also embankment with approved material obtained from borrow pits do do do				
Comp. 206'				
Qty as per Calculation chart.				

SN.	CH: (m)	Area (M ²)	Mean Area (M ²)	Dist. (m)	Volume (M ³)
1.	0	1.410			
2.	50	1.711	1.561	50	78.025
3.	100	1.898	1.805	50	90.225
4.	150	1.680	1.789	50	89.450
5.	200	1.634	1.657	50	82.850
6.	250	1.748	1.691	50	84.550
7.	300	1.743	1.746	50	87.275
8.	350	1.738	1.741	50	87.025
9.	400	2.197	1.968	50	98.375
10.	450	2.877	2.537	50	126.850
11.	500	3.807	3.342	50	167.100
12.	550	2.428	3.118	50	155.875
13.	600	2.686	2.557	50	127.850
14.	650	2.785	2.736	50	136.775
15.	700	2.364	2.575	50	128.725
		Total			1540.950 ²
Detraction: (i)	Sub grade	(-)			418.510m ³
(ii)	hard m/s	(-)			335.030m ³
(iii)	WBM 17	(-)			200.810m ³
(iv)	Red m/s 17	(-)			183.600m ³

and 7 final Bill
ABSTRACT.

23

Sch. XIV Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(1) PIV & Fixing Working				
Fixed mark			TMB, Page (8)	
Qty —	0.7	10 KM		
@ R. 415.40 / KM = — R.				28112.0
(2) PIV & Fixing Reference				
Pillar			TMB, Page (8)	
Qty —	0.7	10 KM		
@ R. 1845.98 / KM = — R.				12922.0
(3) Site clearing & Rubbing				
Qty —	0.45	Hac		
@ R. 52930.32 / Hac = R.				23837.0
(4) Excavation for road & Box cutting				
TMB, Page (8)				
Qty —	42	10 m ³		
@ R. 75157 / m ³ = — R.				31742.0
(5) Constn of embankment				
(a) lead 100 m. TMB, Page (16)				
Qty —	310	10 m ³		
@ R. 152.15 / m ³ = — R.				47166.0
(b) lead 1000 m. TMB, Page (16)				
Qty —	93	10 m ³		
@ R. 190.57 / m ³ = R.				17723.0
(6) Constn of Sub grade				
TMB, Page (16)			Qty - 418.51 m	
@ R. 191.76 / m ³ = — R.				80253.0

Continuation

Total R. 176256.0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(7) Const ⁿ of 10B (15T)				
TMB, page (9)				
Qty —	720.28 m ²			
@ R. 2765.77/m ²				R. 609244
(8) Plv 3 (ay ing 10B III)				
(15T portion)				
TMB, page (10)	Qty — 113.20 m ²			
@ R. 3365.08/m ²				R. 383283
(9) Const ⁿ of 10B (pcc portion)				
TMB, page (10)	Qty — 112.65 m ²			
@ R. 2765.77/m ²				R. 3115642
(10) Plv 3 (ay ing 10B III)				
(pcc portion)				
TMB, page (10)	Qty — 84.38 m ²			
@ R. 3365.08/m ²				R. 283945
(11) Plv pcc in 10B				
TMB, page (11)	Qty — 150.52 m ²			
@ R. 2779.09/m ²				R. 280542
(12) Plv pcc 10B in 10B				
TMB, page (17)	Qty — 7.80 m ²			
@ R. 5928.24/m ²				R. 462402
(13) Plv pcc 10B in 10B				
TMB, page (17)	Qty — 27.34 m ²			
@ R. 6482.65/m ²				R. 1772362
(14) Plv pcc 10B in Substr				
TMB, page (18)	Qty — 17.38 m ²			

Continuation

@ R. 6480.19/m² = R. 112625

Total R. 21284472

PTD

Part IV Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(13) PIV in sup		hab	8 (in hab)	
TMB, page (13) 104				
Atj - 4.00 m				
Atj - 10.00 m				
(14) Supplying & pitting				
has in Super Structure				
TMB, page (14) 105				
Atj - 10.00 m				
(15) PIV in sup				
TMB, page (15) 106				
Atj - 10.00 m				
(16) PIV in sup				
TMB, page (16) 107				
Atj - 10.00 m				
(17) PIV in sup				
TMB, page (17) 108				
Atj - 10.00 m				
(18) PIV in sup				
TMB, page (18) 109				
Atj - 10.00 m				
(19) PIV in sup				
TMB, page (19) 110				
Atj - 10.00 m				
(20) Supplying & pitting				
has in Super Structure				
TMB, page (20) 111				
Atj - 10.00 m				
(21) PIV in sup				
TMB, page (21) 112				
Atj - 10.00 m				
(22) PIV in sup				
TMB, page (22) 113				
Atj - 10.00 m				
(23) PIV in sup				
TMB, page (23) 114				
Atj - 10.00 m				
(24) PIV in sup				
TMB, page (24) 115				
Atj - 10.00 m				
(25) PIV in sup				
TMB, page (25) 116				
Atj - 10.00 m				
(26) PIV in sup				
TMB, page (26) 117				
Atj - 10.00 m				
(27) PIV in sup				
TMB, page (27) 118				
Atj - 10.00 m				
(28) PIV in sup				
TMB, page (28) 119				
Atj - 10.00 m				
(29) PIV in sup				
TMB, page (29) 120				
Atj - 10.00 m				
(30) PIV in sup				
TMB, page (30) 121				
Atj - 10.00 m				
(31) PIV in sup				
TMB, page (31) 122				
Atj - 10.00 m				
(32) PIV in sup				
TMB, page (32) 123				
Atj - 10.00 m				
(33) PIV in sup				
TMB, page (33) 124				
Atj - 10.00 m				
(34) PIV in sup				
TMB, page (34) 125				
Atj - 10.00 m				
(35) PIV in sup				
TMB, page (35) 126				
Atj - 10.00 m				
(36) PIV in sup				
TMB, page (36) 127				
Atj - 10.00 m				
(37) PIV in sup				
TMB, page (37) 128				
Atj - 10.00 m				
(38) PIV in sup				
TMB, page (38) 129				
Atj - 10.00 m				
(39) PIV in sup				
TMB, page (39) 130				
Atj - 10.00 m				
(40) PIV in sup				
TMB, page (40) 131				
Atj - 10.00 m				
(41) PIV in sup				
TMB, page (41) 132				
Atj - 10.00 m				
(42) PIV in sup				
TMB, page (42) 133				
Atj - 10.00 m				
(43) PIV in sup				
TMB, page (43) 134				
Atj - 10.00 m				
(44) PIV in sup				
TMB, page (44) 135				
Atj - 10.00 m				
(45) PIV in sup				
TMB, page (45) 136				
Atj - 10.00 m				
(46) PIV in sup				
TMB, page (46) 137				
Atj - 10.00 m				
(47) PIV in sup				
TMB, page (47) 138				
Atj - 10.00 m				
(48) PIV in sup				
TMB, page (48) 139				
Atj - 10.00 m				
(49) PIV in sup				
TMB, page (49) 140				
Atj - 10.00 m				
(50) PIV in sup				
TMB, page (50) 141				
Atj - 10.00 m				
(51) PIV in sup				
TMB, page (51) 142				
Atj - 10.00 m				
(52) PIV in sup				
TMB, page (52) 143				
Atj - 10.00 m				
(53) PIV in sup				
TMB, page (53) 144				
Atj - 10.00 m				
(54) PIV in sup				
TMB, page (54) 145				
Atj - 10.00 m				
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TMB, page (55) 146				
Atj - 10.00 m				
(56) PIV in sup				
TMB, page (56) 147				
Atj - 10.00 m				
(57) PIV in sup				
TMB, page (57) 148				
Atj - 10.00 m				
(58) PIV in sup				
TMB, page (58) 149				
Atj - 10.00 m				
(59) PIV in sup				
TMB, page (59) 150				
Atj - 10.00 m				
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TMB, page (60) 151				
Atj - 10.00 m				
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TMB, page (61) 152				
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TMB, page (62) 153				
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TMB, page (69) 160				
Atj - 10.00 m				
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Atj - 10.00 m				
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Atj - 10.00 m				
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TMB, page (75) 166				
Atj - 10.00 m				
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TMB, page (76) 167				
Atj - 10.00 m				
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TMB, page (77) 168				
Atj - 10.00 m				
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TMB, page (78) 169				
Atj - 10.00 m				
(79) PIV in sup				
TMB, page (79) 170				
Atj - 10.00 m				
(80) PIV in sup				
TMB, page (80) 171				
Atj - 10.00 m				
(81) PIV in sup				
TMB, page (81) 172				
Atj - 10.00 m				
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Atj - 10.00 m				
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(97) PIV in sup				
TMB, page (97) 188				
Atj - 10.00 m				
(98) PIV in sup				
TMB, page (98) 189				
Atj - 10.00 m				
(99) PIV in sup				
TMB, page (99) 190				
Atj - 10.00 m				
(100) PIV in sup				
TMB, page (100) 191				
Atj - 10.00 m				

Continuation

Total R. 229049824

Sch. XIV-Form No. 134

Particulars	Details of actual measurement			Contents of book
	No	L	B	
(22) Plv 1	1	10	10	
(23) Plv 2	2	10	10	
Qty —	1.24	m ²		
@ Rs. 115	12.16	/m ²		Rs. 147.92
(24) Plv 3	3	10	10	
Qty —	15.30	m ²		
@ Rs. 40	7.9	/m ²		Rs. 624.00
(25) Plv 4	4	10	10	
Qty —	15.30	m ²		
@ Rs. 13	95	/m ²		Rs. 2124.30
(26) Plv 5	5	10	10	
Qty —	15.30	m ²		
@ Rs. 20	52	/m ²		Rs. 3064.96
(27) Plv 6	6	10	10	
Qty —	15.30	m ²		
@ Rs. 22	60.76	/m ²		Rs. 12442.63
(28) Plv 7	7	10	10	
Qty —	03	Mos.		
@ Rs. 22	97.87	/each		Rs. 4596.24
(29) Plv 8	8	10	10	
Qty —	03	Mos.		
@ Rs. 594	76	/each		Rs. 17342.4

Continuation

Total — Rs. 3775764

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) Plv & fixing boundary pillar. TMB, page (22)					
Bty -	40	Mot.			
@ R.	520.81	/each = R.			209522
(30) Plv & fixing Retrospective of traffic sign board. TMB, page (22)					
(a) 60mm circular.					
Bty -	02	Mot.			
@ R.	470.	/each = R.			94020
(b) 90mm equilateral.					
Bty -	02	Mot.			
@ R.	520.	/each = R.			104020
(c) 60mm x 450mm Rectangular					
Bty -	02	Mot.			
@ R.	4625.	/each = R.			925020
(31) Road marking (BT)					
TMB, page (22) Bty -	80	km ²			
@ R.	721.95	/m ² = R.			577562
(32) Road marking (PCC)					
TMB, page (22) Bty -	58	km ²			
@ R.	721.95	/m ² = R.			424512
(33) Plv & fixing direction & place identification sign board. TMB, page (22)					
Bty -	01	Mot.			
@ R.	3048.99	/each = R.			304920
Continuation					
Total R.					412910220

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Estimated of area
	No	L	B	
(34) PIV 7.5 (ring) 4.5				
M.H.S.Y. 7.5 (ring) 4.5				
Logo Sign 4.5				
T.M.B. 7.5 (ring) 4.5				
@ Rs. 95.00/each				Rs. 375.00
Total Rs.				4167.40
Add 12% GST				Rs. (4) 500.29
Add 1% labour	1233			Rs. (4) 4167.40
Add S.F.				Rs. (4) 35.54
Total				4744.71
16.55% loss				Rs. (4) 785.25
Total Rs.				3959.46

less previous payment	15095.56			
Total Rs.	2449.90			

Amount	1613.5			
1613.5				

Material statement up to date.

(I) e/w	994.03 m ²		
(II) Metal	559.54 m ²		
(III) local Sand	85.23 m ³		
(IV) C. Sand	85.00 m ³		
(V) S. chips	170.00 m ³	(VI) Stone dust	42.26 m ³
(VII) Bituminous			
(VIII) Prime Coat (PSI)			1300.50 kg
(IX) Tar & Coat (PSI)			420.75 kg
(X) Premix Carpet (S.G.)			2907 kg
(XI) Chipping material			41.31 m ³

Amount 1613.5