

Schedule XLV-Form No. 134

PART-II

RWD. W.D. Paper DIVISION

Dir. Sub Dir. Bokhar SUB-DIVISION

MEASUREMENT BOOK

2987

Agency:- W.D. Arisur Rahman
ABSTRACT.

End on A/C running Bill
Measurement.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/Work → Contn of HL					
Bridge over Hemda river					
from Balasath to orai path.					
under MAIBARD in Bolchare					
Block.					
re/Agency — M.D. Anisur Rahman					
Talichapur Dumra					
Sitamarkh					
Agreement No — 35 SBD/23-24					
Date of start — 28.12.23					
Date of comp — 27.12.23					

Item ① E/W excavn in

found — do-do-all

Comp. job.

Abut. 2x $9.2\text{m} \times 9.2\text{m} \times 3.52\text{m} = 595.87\text{m}^3$

Piers — 2x $5.6\text{m} \times 9.2\text{m} \times 2.91\text{m} = 299.85\text{m}^3$

Total 895.72m^3

(2) PIV & laying pcc mis

as levelling Const — do

— do — all Comp. job.

Abut. 2x $8.9\text{m} \times 8.9\text{m} \times 0.10\text{m} = 15.84\text{m}^3$

Pier. 2x $8.9\text{m} \times 5.3\text{m} \times 0.10\text{m} = 9.43\text{m}^3$

Total 25.27m^3

Continuation

2nd on A/c summary Bill ABSTRACT.

Beh. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Contn of embankment with approved material obtained from borrow pit. (Diversion)					
TMB. No. —	7986				
Qty. —	62.6			45 m ³	
@ R. 283.89 / m ³ —					1785082
(2) Contn of WB. HR					
TMB. page (5) Qty. —	42.53			m ³	
@ R. 3690.53 / m ³ —					1569602
(3) Plv & laying RCC HPs					
HP of 1000 mm ϕ					
TMB. page (5)					
Qty. —	304				
@ R. 7591.05 / m —					2277320
(4) Carrying out the confirmatory boring for test soil investigation					
TMB. page (5) Qty. —	344				
@ R. 100000 / each —					3000000
(5) Contn of temporary Is/and. TMB. page (5)					
Qty. —	02			MT	
@ R. 51118.00 / each —					1022360
(6) Supplying, putting in bar in form. TMB.					
page (5) Qty. —	111			832 MT	
@ R. 80225.90 / MT —					8971592

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) PIV & loc/liner.					
TMB, page (5)					
Q.V. 104228.90/m ²					16666202v
(8) Bore cast in side m ²					
TMB, page (5)					
Q.V. 27880.42/m ²					194044802v
(9) pile load test on single vertical.					
TMB, No. 2986					
page (12)					
Q.V. 300/tons					200tons.
(10) pile load test					
(lateral. M.B. No. 2986					600002v
page (12)					
Q.V. 300/tons					30 tons.
Q.V. 5000/tons					1500002v
(9) 8/10 excav in fndn					
TMB, page (6)					
Q.V. 895.72 m ³					
Q.V. 186.85/m ²					1673652v
(10) PIV & laying pccms					
as leve/liner bursp.					
TMB, page (6)					
Q.V. 8530.43/m ³					2155642v
(11) PIV & laying RCCm ²					
in pile cap (about 3 piers)					
TMB, page (6)					
Q.V. 9201.58/m ²					41931202v

Continuation

Total 357941832v

Particulars	Details of actual measurement			Contents of area
	No	L	B	
(12) Plv & Conch one spin Service road. TMB, Page (6) Btj. 49.8 m				
@ V. 4378.10 / m ³				2167112v
(13) Supplying & fitting rebar in Sub. Structure TMB, Page (4) Btj. 45.33 m				
@ V. 80446.90 / m ³				26466582v
(14) Plv & laying RCC in Sub. Str TMB, Page (6) Btj. 25.81 m				
@ V. 10000.94 / m ³				2581242v
(15) Plv & laying RCC in Sub. Str. (up to 5 m) TMB, Page (7) Btj. 264.59 m				
@ V. 9826.94 / m ³				25001102v
(16) Plv weep hole. TMB, Page (7) Btj. 60 m				
@ V. 160.09 / m ³				96052v
(17) Base Pillar. TMB, Page (7) Btj. 237.51 m				
@ V. 931.77 / m ³				2213052v
Total				427466262v

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Cont ⁿ of embankment					
- wt. with approved material					
- as obtained from borehole					
pit. MB. No. 2986, page (22)					
Btj - 2609.89 m ³					
@ 1.263.89 / m ³ =					1.7098352V
Total R.					434565312V
Add 18% GST					1.1 (+) 78221762V
Add 1% (labour cost (+))					4345652V
Add 5% S.F.					1.1 (+) 1805022V
Total R.					518937722V
15% / 25% - 1.1 (+)					77840662V
Total R.					441097062V

Less previous payment.

					R. (-) 400000002V
Total R.					41097062V

~~K. Kumar~~
15/5/24
S.E.

D.A.O.
C.D.P.
Jm
15/05/24

Material Statement.

(1) e/w → 2960.47 m³

~~K. Kumar~~
15/5/24
S.E.