

61. SBD/2018-19 / 30.01.2019

To 2 Sharma toli nos To ~~Sahibpur~~
Sahibpur

Schedule XLV-Form No. 134

Executive Engineer
R.W.D., Works Division

(M.M.G.S.Y.-S.C.)

Baisi (Purnea)

DIVISION

Baisi

SUB-DIVISION

Measurement Book-

656

Bimal Das

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST</u>				
(1) setting out pillars					
vide Page No (20)					
(i) Bench Mark - 3 nos					
at Rs 4755.33 each - Rs					14,266=
(ii) pillar - 8 nos					
at Rs 2173.76 each - Rs					17,390=
(2) clearing and grubbing					
vide Page No (20) - 1.41 Ha					
at Rs 50,148.62/Ha - Rs					71,060=
(3) Construction of embankment - do - do -					
(i) For lead 100 m vide Page					
No (21) - 2316.06 m ²					
For lead 100 m vide Page					
No (38) - 920.75					
					3636.81 m ²
at Rs 111.25/m ² - Rs					4,04,595=
(ii) For lead 1000 m vide Page					
No (21) - 1056.24 m ²					
For lead 1000 m vide Page					
No (38) - 369.83 m ²					
					1426.07 m ²
at Rs 155.23/m ² - Rs					2,21,369=

Continuation - Rs 7,28,680=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.R.	7,28,680=
(4) Const. of sub-grade - do - do					
Vide Page No (21) - 4007.25 m ²					
Vide Page No (29) - 79.69 m ²					
				4086.94 m ²	
				ep 157.47 m ³	6,43,570=
(5) cost of granular sub-base					
- do - do -					
Vide Page No (21) - 1466.21 m ²					
Vide Page No (29) - 29.31 m ²					
				1495.53 m ²	
				CR 2750.92 m ²	4,14,083=
(6) P.V. spreading and comp. stone metal - do - do -					
Vide Page No (21) - 520.31 m ³					
Vide Page No (29) - 60.58 m ³					
				580.89 m ³	
				ep 3520.89 m ³	10,20,45,250=
(7) Construction un-reinforced cement concrete pavement					
- do - do -					
Vide Page No (21) - 240 m ²					
Vide Page No (21) - 240 m ²					
Vide Page No (30) - 4.79 m ²					
				244.79 m ²	
				CR 7432.33 m ²	18,19,360=

Continuation

C.O. Rs. 93,50,943=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	93,50,943=
(8) El w in excavation in form					
- clo -	clo				
vide Page No (22) - 29.80 m ²					
				Rs 288.02 / m ²	Rs 8583=
(9) P/V plain cement concrete					
M20 in found ^g di - di					
vide Page No (22) - 30.39 m ²					
vide Page No (29) - 2.95 m ²					
				33.74 m ²	
				Rs 6993.63 / m ²	Rs 2,35,965=
(10) P/V and laying R.C.C.					
NIP ₃ - clo - clo					
vide Page No (22) - 7.50 m.					
				Rs 4187.66 / m ²	Rs 31,407=
(11) El w in excavation in					
found ^g di - di					
vide Page No (22) - 223.42 m ²					
				Rs 288.02 / m ²	Rs 64,349=
(12) plain cement concrete					
(M15) in found ^g di - di					
vide Page No (22) - 15.84 m ²					
				Rs 6057.21 / m ²	Rs 95,946=
(13) plain/reinforcement					
concrete in found ^g					
- clo -	clo				
vide Page No (22) - 32.50 m ²					
Rs 6993.63 / m ²					Rs 2,27,293=

Continuation c.o. Rs 1,00,14,486=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R	1,00,14,486=
(14) P/V wamp holes - cl - cl					
vide Page No (23) - 7.7m					
		ef 136.60	each	R	9835=
(15) P/V plain cement concrete					
(M15) in foundation - cl - cl					
vide Page No (23) - 4.60ms					
		ef 6057.21/m ³		R	27,863=
(16) P/V plain cement concrete					
(M20) in foundation - cl - cl					
vide Page No (23) - 66.432					
		ef 6750.75/m ³		R	44,865=
(18) plain cement concrete					
in sub-structure - cl - cl					
vide Page No (23) - 20.04m					
		ef 7812.41/m ³		R	1,56,561=
(19) Back filling behind gutter					
- cl - cl					
vide Page No (23) - 68.56m ²					
		ef 658.84/m ³		R	45,170=
(20) P/V filter media - cl - cl					
vide Page No (24) - 33.64m					
		ef 3059.49/m ³		R	1,21,298=
(21) P/V plain cement concrete					
in super structure - cl - cl					
vide Page No (24) - 8.76m ³					
		ef 8544.03/m ³		R	74,846=

Continuation

R 1,08,98,691

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.R.R.	1,08,98,042
(22) P/V construction of parapet					
plain cement concrete					
- do -			do		
vide Page No (24) - 800 MB					
Rs 69 93.63/m ² -				R	55,949=
(23) Drainage slope ch-dc-					
vide Page No (24) - 800 MB					
Rs 476.64 each -				R	3813=
(24) P/V typical information					
sign Board - do -					
vide Page No (24) - 01 Nm					
vide Page No (25) - 01 Nm					
vide Page No (25) - 03 Nm					
05 Nm					
Rs 10,306.51 each -				R	51,533=
(25) supplying, fitting and placing					
reinforcement - do - do					
vide Page No (25) - 4.04 MT					
Rs 75,349.61/MT -				R	3,04,412=
(26) painting on parapet of					
H.P. do - do -					
vide Page No (30) - 20.64 m ²					
Rs 110.65/m ² -				R	2284=
(27) painting on parapet of					
R.C. Box culvert (20x20)					
Continuation					Rs 1,13,16,625=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8.42 m	1,13,16,685-
vide Page No (30) -				55.30 m	
etc 110.65 m				m	6118 = u
(28) Boundary pillars -				24 m	
vide Page No (30) -				24 m	
etc 5 18.72 each				m	12,449 = u
(29) P/V and laying prime coat -				ch	
vide Page No (31) -				22.50 m ²	
vide Page No (31) -				2812.50 m ²	
vide Page No (32) -				1153.13 m ²	
				6215.63 m ²	
etc 49.42 m				m	3,07,176 = u
(30) P/V and laying Tack coat -				ch	
vide Page No (31) -				22.50 m ²	
vide Page No (32) -				2812.50 m ²	
vide Page No (33) -				1153.13 m ²	
				6215.63 m ²	
etc 16.70 m				m	1,03,801 = u
(31) P/V mix seal surfacing laying and rolling					
vide Page No (31) -				22.50 m ²	
vide Page No (32) -				2812.50 m ²	
vide Page No (33) -				1153.13 m ²	
				6215.63 m ²	

Continuation 6215.63 m²

1,17,46,229 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8.4 R	1,17,46,229=
	eR.	205.72/m ²		R	12,78,679=u
(32) Earth shoulder - ch - ch					
vide page No (34) - 1290.73 m ²					
	eR	157.47/m ²		R	2,03,251=u
(33) (i) Ordinary kilometers					
(Pre cast) ch - ch					
vide page No (34) - 3 Nos					
	eR	2423.20 each - R			7270=u
(ii) Loose stone (Pre cast)					
vide page No (34) - 8 Nos.					
	eR	678.72 each - R			5430=u
(34) P/V and fixing Reto					
reflective cautionary					
(i) 600 mm equilateral triangle					
vide page No (35) - 10 Nos					
	eR	4172.40 each - R			41,724=u
(ii) 600 mm circular					
vide page No (35) - 2 Nos					
	eR	5638.04 each - R			11,276=u
(iii) 800 mm x 600 mm rectangle					
vide page No (35) - 2 Nos					
	eR	7911.51 each - R			15,823=u
(iv) 600 mm x 450 mm rectangle					
vide page No (35) - 2 Nos					

Continuation

R 1,33,09,682=

Continuation