

70-SBD/2018-19/30.01.2019

To2 PMGSY Shaarna Toll more To Madhepuri

(MMGSY-S.C)

'Schedule XLV-Form No. 134

Executive Engineer
R.W.D., Works Division

Baisi (Purnea)

DIVISION

Baisi

SUB-DIVISION

Sneha Aloke

Measurement Book-

695

			10	00 hr
Cm		Adrish		
SA	12/19	28-12-2019		
Az		SE		

① setting out pillars.
— do — do —

Vide	Page No	(12)
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② — 2 Nov.

ex. 47 61.40 each — R 9523.

(b) — 6 Nov.

ER 2176.88 each - 13061 =

② Clearing and grubbing

— do — du

Vide Page No	(42)-	1.05Hue
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CR. 50,148.62/Hac-R 52,6562

Continuation

C.O. P. 75,240 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P.R. 75,240=
(3) Construction of embankment obtained from borrow pits					
— do —					
(i) vide Page No (12) -					2400.72 m ³
vide Page No (26) -					857.89 m ³
For 1 km →					3258.53 m ³
CR 111.25/m ³ -					R 362511=
(ii) vide Page No (12) -					126.35 m ³
vide Page No (26) -					71.82 m ³
					198.17 m ³
CR 155.23/m ³ -					R 30762=

(4) Construction of sub grade					
— do —					
vide Page No (12) -					3107.25 m ³
CR 1.57.47/m ³ -					R 489299=

(5) Construction of granular sub-base with approved materials					
— do —					
vide Page No (13) -					1128.00 m ³
vide Page No (18) -					22.56 m ³
					1150.56 m ³
CR 2767.77/m ³ -					R 3184485=

(6) E/W in excavation in foundation					
— do —					
vide Page No (13) -					59.59 m ³
CR 288.02/m ³ -					R 17163=

Continuation

C.O. → R 41,59,460=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	41,59,460
⑦ plain cement concrete in found. D. du — du —					
vide Page No. (13) — 9.19 m ³					
				Rs 6076.36/m ³ — Rs	55842
⑧ P/V plain/reinforcement cement concrete sub structure					
— du — du —					
vide Page No. (13) — 61.58 m ³					
vide Page No. (20) — 5.904 m ³					
				67.484 m ³	
				Rs 7014.24/m ³ — Rs	473349
⑨ P/V and laying N.P. H.P. 1000 mm dia — du — du —					
vide Page No. (13) — 15.0 m					
				Rs 4195.12/m — Rs	62,927
p.c. box cutout					
⑩ E/W in excavation in found. D.					
— du — du —					
vide Page No. (14) — 111.71 m ³					
				Rs 288.02/m ³ — Rs	32,175
⑪ plain cement concrete in found. D. — du — du —					
vide Page No. (14) — 7.92 m ³					
				Rs. 6076.36/m ³ — Rs	48,125
⑫ plain/reinforced cement concrete in found. D. du — du —					

Continuation

C.O. Rs. 4831878

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	48,31,878=
Vide Page No (14) - 33				08 m ³	
	cf 67	71.36	/m ³	R	2,23,997=
(13) P/V weep holes - do - do					
Vide Page No (14) - 10				36 No.	020 m ³
	cf	7833.57	/m ³	R	4919=
(14) P/V plain/reinforced cement concrete in sub-structure					78,492=
— do — do —					
Vide Page No (14) - 10				020 m ³	
	cf 7833.57	/m ³	R		78,492=
(15) plain/reinforced cement concrete in sub-structure					
— do — do —					
Vide Page No (15) - 16				25 m ³	
	cf 7014.24	/m ³	R		1,13,981=
(16) Back filling behind abutment					
— do — do —					
Vide Page No (15) - 34				28 m ³	
	cf 658.84	/m ³	R		22,585=
(17) P/V Filler Media - do - do					
Vide Page No (15) - 19				82 m ³	
	cf 3076.34	/m ³	R		60,973=
(18) P/V reinforced cement concrete in super-structure					
— do — do —					

Continuation

CO-2 R 53,36,825.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	5336825=
Vide Page No (15) - 4				38 m3	
				CR 8 565.39/m3	R 37,516=
(19) supplying, fitting and placing reinforced				du	du
Vide Page No (15) - 1.5429M					
				CR 7 5357.57/M.T-R	1,46,412=
(20) P/V fitting and bringing					
Masonry sign Board				du	du
Vide Page No - (16) -				01 Nm.	
Vide Page No - (23) -				03 Nm.	
				04 Nm.	
				CR 10,311.34/cm	24,1245=
(21) P/V, W B M Graveling 3 including spreading, compacting				du	du
Vide Page No (18) - 430				32 m3	
				CR 3 541.25/m3	R 15,23871=
(22) P/V Prime coat with bitumen emulsion				du	du
Vide Page No (19) - 4972.50 m2					
				CR 49.43/m3	R 2,45,791=
(23) P/V Tack coat with bitumen emulsion				du	du
Vide Page No (20) - 4972.50 m2					
				CR 16.74/m2	R 83040=
(24) P/V M ¹ x Seal Surfacing					
including laying, and roll up				du	du

Continuation

C.O. R 74,1470

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R. 74,14,700 =
vide Page No (20) - 49					72.50 m ²
ch. 206.12					m ² - Rs 10,24,932 =
(25) P/V up - reinforced cement concrete pavement - ch - ch					
vide Page No (22) - 122.40					m ³
Rs 7453.09					m ³ - Rs 9,12,258 =
(26) P/V kilometer stone with reinforced cement concrete - ch - ch					
vide Page No (23)					
(i) ordinary kilometer stone (precast) - 2 Nos.					
					Rs. 2428.37 each - Rs 4857 =
(ii) 200mm stone (precast) - 6 Nos.					
					Rs 679.66 each - Rs 4078 =
(27) Boundary pillar / Guard Post with reinforced cement concrete - ch - ch					
vide Page No (23) - 32 Nos.					
					Rs 519.15 each - Rs 16,612 =
(28) P/V and fixing of rebo reflectorised cautionary Mandatory and information sign - ch - ch					
vide Page No (24)					

Continuation

C.O. → Rs 93,77,437 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R	93,77,437
(i) 600 mm equilateral triangle				- 4 Nos	
		each 4174.81 each		- Rn	16,699 =
(ii) 600 mm circular - 4 Nos					
		each 5640.45 each		- Rn	22,561 =
(iii) 800 mm x 600 mm rectangle				- 2 Nos	
		each 7913.32 each		- Rn	15,828 =
(iv) 600 mm x 450 mm rectangle				- 2 Nos	
		each 5490.42 each		- Rn	10,980 =
(v) 900 mm side octagon - 2 Nos					
		each 10,129.69 each		- Rn	20,259 =
(29) P/V earthen shoulder					
		do	do		
		vide Page No (23) - 1002.48			
		each 157.47/m ²		- Rn	1,57,862
(30) P/V and laying of hot applied thermoplastic compound					
		do	do		
		vide Page No (26) - 260.00 m ²			
		each 867.76/m ²		- Rn	2,25,617
(31) P/V and laying of hot applied thermoplastic compound					
		vide Page No (27) - 40.00 m ²			
		each 972.67/m ²		- Rn	38,907 =

Continuation C.O. → Rs 98,86,150 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.R.	98,86,150-
(32) Construction of parapet					
Rein. Box culvert work					
Vide Page No. (20) - 4 Nm					
				R 2014.24/m	R 28056=
(33) ^{H.P.} Painting on parapet wall					
Vide Page No. (21) - 41.28 m ²					
				R 110.65/m ²	R 4568=
(34) Painting on parapet wall					
Rein. Box culvert (2m x 2m)					
Vide Page No. (21) - 27.65 m ²					
				R 110.65/m ²	R 3059=
(35) Drainage spout work					
Vide Page No. (21) - 4 Nm					
				R 476.64 each	R 1907=
					R 99,23,740
Less 10%				(-) R 9,92,374	
					R 89,31,366=
Less previous payment				(-) R 47,84,583	
					R 41,46,783=
C.S.					90/15/3
16/2/2020					16.02.2020
					J.E.

Continuation