

Mmbsy Gen.

Sargeet Hs. Singh

Schedule XLV Form No. 134.

Executive Engineer A.M.D. Wark. **DIVISION**

Jeham

Assistant Engineer. A.M.D. Wark **SUB-DIVISION**
Korach.

Measurement Book

793

Adar to Gobai Bigha

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SE Material Statement					
1904 = R/W:-	577	00 M	X35		19041 =
10620 PCC Stone chips - 153	32	M	X3.30		22998 =
13480 = c/s and:-	76.66	M	X15		5750 =
51.5.15 Stone Metal:-	35.43	M	X15		5315 =
2454 = c/s and:-	23.51	M	X15		1763 =
413 = Stone Metal:-	235.34	M	X15		35301 =
16301 = Screwing Method:-	46.68	M	X15		3501 =
821 = Regulation (BS-1) -	1.83	MT			
Regulation (BS-1) -	0.60	MT			
Regulation (BS-1) -	4.23	MT			
4154 = Stone chips -	60.05	M	X15		4008 =
38020 =					10267 =
Subtotal					
20/4/21					

Date of Entry -	30/3/2022
ABSTRACT OF COST	
<u>2nd Final Bill</u>	
(1) consist of Benchmark	
Reference - as per City	
vide (b) item (1)	
0.784 km @ Rs 5531.06/km	
	Rs 4336 = 00
(2) consist of Reference	
Pillar/Burgess City	
vide (b) item (2) 0.784 km	
@ Rs 439.57/km - Rs	3245 = 00
(3) clearing and grubbing	
road City vide (b)	
item (3) 0.55 Haul @ Rs	
49809.13/Haul - Rs	27395/00
	Rs 34976/00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/5) Contn of embankment with Material					
Lead up to 100 Mtr					
Qty reqd - (7) item					
40A) 452.77 M ³ @					
Rs 151.50/M ³ — Rs					66595/50
(5/4) Contn of embankment with Material Lead					
up to 100 Mtr Qty reqd					
p- (5) item (5) 194.05 M ³					
@ Rs 194.95/M ³ — Rs					37830/2

(6/6) Contn of sub grade and portion shoulder					
Qty reqd - (8) item (8) - 1392.35 M ³					
p - (15) item - (13) - 345.70					
p - (25) item (8) - 153.89 M ³					
1891.94 M ³					
@ Rs 196.83/M ³ — Rs					372391/20

(7/7) Contn of granular sub base with width					
Qty reqd - (9) item (14) - 471.10 M ³					
p - (16) item (11) - 46.90 M ³					
517.20 M ³					
@ Rs 184.40/M ³ — Rs					939758/20
Rs 17.00					

Continuation

Rs 1453550/50

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/8) p/l, spreading and compacting (w. B.M. Gr. 3) 0.7 m d. (17) item (12) 194.84 M ³					
(9/9) p/a primer coat with bitumen emulsion (SS-1) 0.7 m d. p. (18) item (14) 2224.26 M ² @ Rs 54.71/m ²					Rs 526261/40
(10/10) p/a tack coat with bitumen emulsion (RS-1) 0.7 m d. p. (19) item (15) 2224.26 M ² @ Rs 18.58/m ²					Rs 121689/40
(11/11) p/l and rolling of close graded premix surface (20 MM) 0.7 m d. p. (19) item (16) 2224.26 M ² @ Rs 214.63/m ²					Rs 41327/40
(12/12) providing cement concrete pavement (M-30) 0.7 m d. p. (19) item (17) 69.74 M ³ @ Rs 6686.36/m ³					Rs 466641/40
					Rs 3086561/40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/15) P/F ordinary Kilometer stone (city) side p - (20) item (20) (i) - 0.2 NO @ RS 2189.50/NO RS 4397/20					
(14/16) P/F 200 Mtr stone post city side p - (20) item (20) (ii) 03 NO @ RS 633.31/NO - RS 1900/20					
(15/17) P/F Boundary pillar city side p - (20) item (20) 15 NO @ RS 521.45/NO - RS 7822/20					
(16/18) painting two coats on new concrete surface city side p - (20) item (20) 66.96 M ² @ RS 105.04/M ² RS 7033/20					
(17/20) P/F of typical M.M. work Informational sign board/ with logo city side p - (2) item - (24) - 0.2 NO @ RS 10865.97/NO - RS 21732/20					
(18/22) P/F of retro-reflective (600mm character) city side p (21) item - (22) (i) - 4.00 NO @ RS 4965.75/NO - RS 19863/20					

Continuation

RS - 3149608/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/23) P/F retro-reflectors 600MM equilateral triangle Qty videp- (21) Item (22) (ii) - 06 No @ Rs 367.23/No Rs 21704/-					
(20/24) P/F retro-reflectors (600x450)MM rectangle Qty videp- (25) Item (22) (iii) - 02 No @ Rs 4189.28/No Rs 8379/-					
(21/25) P/L of hot applied thermoplastic compound Qty videp- (20) Item- (19) 116.34 M ² @ Rs 852.04/M ² Rs 99105/-					
(22/26) Road Marking with hot applied thermoplastic compound (for corporation) Qty videp- (20) Item (19) (A) 22.40 M ² @ Rs 869/00 Rs 19466/-					
(23/27) P/W in encasement structure Qty videp- (7) Item- (6) — 67.08 M ³ P- (12) Item- (1) 7.41" 171.49 M ³ (2) Rs 28571/M ³ — Rs 41282/- Rs 333954/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/28) providing concrete for plain/reinforced concrete in					
OT+yp (7) item (7)				5.30 M ³	
P-(12) item (2)				9.67 M ³	
				14.97 M ³	
(2489) 1.01/M ³				12	73218/0
(25/29) providing concrete for (M15) plain/reinforced OT+yp					
OT+yp (7) item (8)				33.22 M ³	
P-(13) item (3)				48.58 M ³	
				81.80 M ³	
(2483) 1.58/M ³				12	395223/0
(26/32) providing concrete for (M20) plain/reinforced concrete					
OT+yp (8) item (5)				26.08 M ³	
P-(15) item (4)				34.12 M ³	
				60.20 M ³	
(2504) 2.15/M ³				12	303537/0
(27/35) plain/reinforced cement concrete in substructure.					
OT+yp (13) item (5)					
(13) item 4.46 M ³					
(2560) 16.34/M ³				12	26833/0
(28/34) plain reinforced cement concrete in superstructure OT+yp					
P(15) item (7)				3.74 M ³	
(2569) 17.06/M ³				12	25870/0

Continuation

12-4164225/0

BIF-4164225/4

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/35) S/A/P HYSD bar reinforcement in Superstructure					
Qty. indep (15) Item (6)					
1.062 MT @ Rs. 78100.00/MT					
					Rs 83037/40
(30/36) Back filling behind abutment, wing wall (Qty. indep)					
P-16 Item (8) Rs. 3813					
@ Rs 874.93/M ³ - Rs 30955/40					
(31/37) Provision weep hole in brick masonry (Qty. indep)					
P-16 Item (9) - 36 NO					
@ Rs 136.11/NO - Rs 4900/40					
(32/39) P/L reinforced cement concrete (M20) (Qty. indep)					
(8) Item (10) 15.00 MT					
@ 4147.13/MT - Rs 62207/40					
(33/40) Laying cement concrete (M20) for impregnation purposes					
Qty. indep - (9) Item (15) - 20.00 M ³					
P-16 Item (10) - 10.00					
@ Rs 821.93/MT - Rs 24658/40					
					Rs 436984/40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(34/41) Laying (First class) bedding on well city side (8)					
item (11) 9.744 @					
RS 610.51/M ³ — RS					5946/c
(35/42) Filling in ground in trenches (sand filling) city side					
p. (8) item (11) 15.15M ³					
@ RS 610.51/M ³ — RS					9329/c
					RS 4385257/4
Less 10% for parapet					
- ment					RS 3946732/c
Less previous payment made					
TMB p. (11)					RS 1532216/c
					RS 2414516/c
entire 30/03/22					
entire 30/03/2022					
entire 30/3/22					