

MMWSY NDB

आयमनगर

Schedule XLV-Form No. 134

MMWSY NDB: - Const of Road from Pooal To Shamshepur
(PKg NO - MMWSY NDB - BRP-348 Marikan)

DIVISION

Agreement No - 02/SBD/2022-23

Agreement Value - 5,63,64,879-00

SUB-DIVISION

745
18/05/22

MEASUREMENT BOOK

Kiran Kumari, Katha (Purnea)

APUR RAIL

Sch. XLV—Form No. 134 16

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out of pillars ————— Qty work — ① P-1					
(1) Bench mark. 1.585 m					
② R 4060-68 m					P 6436-
(11) RIF Pillars - 1.585 m					
③ B. 1839.06 m					P 2978-
④ Clearing and grading Road ————— Qty work — ② P-1/2					
Lim. 0.30 m			1.84 m		
⑤ R 5290033 1/4 m					P 41847-
⑥ Box cutting of existing Road ————— Qty work — ③ P-2					
			88.37 m		

OR 35.53/m

P 6678-

④ Also in excavation in foundation ————— Qty work — ⑤ P-2					
			126.79 m		

⑤ P 2390.09 m					P 35386
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⑤ P 10 P-10 m 15 m foundation ————— Qty work — ⑤ P-3					
			9.98 m		

⑥ P 5900.22 m					P 58889-
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⑥ Supplying binding and bending steel ————— Qty work — ⑥ P-3					
			0.114 m		

Add 1/2 DP-5	m		1.836 m		
Turn			0.99 m		

⑦ P 520198.26 m Continuation P 496962

2019102

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.P.K. 2010		
(7) Plr p.c.c. m 20 in foundation					
Qty rate in (7) P-3					
		29.48 m			
					Rs 191876.2
(8) Plr p.c.c. m 20 in subls					
Qty rate in (8) P-4					
			30.90 m		
Add in (9) P-5			24.18 m		
1 m B			55.12 m		
					Rs 370,899.2
(9) supplying, laying and fixing H.P.					
Qty rate in (9) P-4					
		2.50 m			
					Rs 29864.2
(10) Plr weep holes					
Qty rate in (10) P-6					
		32 m			
					Rs 3557.2
(11) Plr Back filling behind abutment					
Qty rate in (11) P-6					
		23.15 m			
Unit 18.95 m					Rs 14252.2
					812358.2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.R.	812358
(12) Plu After med ca					
Qty under it	(5) P-6				
		14.44 m			
(12) Pn 35	38.04 m			B	510802
(13) Const of sub ground					
Qty under it	(6) P-6				
		103.25 m			
(13) Pn 192.28	m			P	1994112
(14) Const of 43 B with ground					
Qty under it	(7) P-7				
		791.40 m			
(14) Pn 3190.84	m				
				P	25252312
(15) Supplying and binding and binding					
		Steel			
Qty under it	(1) P-12				
		38 m			
(15) Pn 51416.40	m			P	195382
(16) Plu Rcc m 25 in safe					
Qty under it	(2) P-12				
		438 m			
(16) Pn 7246.30	m			P	339292
(17) Plu P.R.C m 20 in wearing coat					
Qty under it	(3) P-12				
		101.42 m			
(17) Pn 11431.18	m			P	115452

Continuation c/o 36531012

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Const of R-r-r Railing ———→					
Qty mtr in (4) P-12					
		5.0 m			
(19) P.V. stone metal gas ———→					
Qty mtr in (5) P-13					
		371.22 m			
Unit = 345.68 m					
(20) Const of Road embankment ———→					
Qty mtr in (6) P-13/14					
(1) 6000 lead 100 m					
		1242.21 m			
(2) P2 153.66 m					B 1909552
Qty mtr in level 1000 m					
		976.41 m			
(3) P2 190.52 m					B 186074
					5401936
Add EST & L.C @ 13%					702252
					6104188
Add S.F					
F/WL 3258.37 m					
A GSD = (291.40) m					
d, 53 m to 9.10 m					
		478.84 m			
(21) P2 620 = 621 continuation					
P2 = 294695 @ 10%					B = 29470

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(I) 0.12 mm to 2.36 mm		180.94 m			
① P. 514.58/m					
P. 07730 @ 100				P. 07742	
(II) 2.36 mm and below		284.00 m			
① P. 236.71/m					
P. 63430 @ 100				P. 63442	
(B) 1 g > (371.22)					
(i) loose. = 420.24 m					
① P. 511.44/m					
P. 255.33 @ 100					
				B 25533	
(ii) screening material : 99.65 m					
① P. 397.73/m					
P. 39713 @ 100				B 39712	
(C) C/D					
(i) Sand 50.16 m					
① P. 175.80/m					
P. 8818 @ 100				P. 8822	
(ii) Chk - 40 mm : 54.30 m					
① P. 494.15/m					
P. 26877 @ 100				P. 26882	
(iii) Chk - 20 mm : 37.10 m					
① P. 395.36/m					
P. 22141 @ 100				P. 22142	

Continuation

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