

EX-114-1000000

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Division

WYBRODZIE

3rd & Final Bill

Sch. XLV-Form No. 134 18

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

Name of Work — P.W.D. Path Rajipur
to Shobinia Tikkar

Name of Agency — Shrikant Tiwari

Agreement No. 15/2019-20

Date of Work start 23-10-19

Date of Completion 22-07-20 + 45 days

Date of Measurement 07-09-20
04-09-20

(1) Calculation of Earth

Chainage c/s Mean length Qty
Area Area (m³)

00	4.934	—	—	—	—
50	6.564	5.779	50	288.125	3
100	6.529	6.546	50	327.30	
150	6.884	6.706	50	335.30	
200	6.571	6.728	50	336.40	
250	5.904	6.238	50	311.90	
300	3.520	4.712	50	235.60	
350	3.385	3.453	50	172.63	
400	3.345	3.365	50	168.25	
450	4.371	3.858	50	195.50	
		3.710	50	172.90	
500	3.255	3.813	50	220.650	X
550	4.763	4.000	50	200.00	
585	2.982	3.873	35	135.56	2
			Total	2895.66m	3

Deduction

(i) Subgrade	→	260.06m	3
(ii) G.S.B	→	175.35m	3
(iii) W.B.M. Brd	→	167.82m	3
(iv) P.C.C	→	214.20m	3
	Total	817.43m	3
	Net Qty of Earth	2078.23m	3

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(1/1) P/V and fixing of Working benchmark/ Reference Pillar Qty V.M.B P ₁₃					
(1/2) Benchmark Pillar Qty 1 No. @ Rs 4382-89 per m ²					
					Rs 4,381-10
(1/3) Reference Pillar Qty 2 No. @ Rs 2007-10 per m ²					
					Rs 4,014-10
(2/2) Cleaning & Grubbing Road Land Qty V.T.M.B P ₁₃					
Qty 0.41 Ha					
					Rs 49,739-47 per m ²
					Rs 20,393-10
(3/3) P/V Box Cutting Qty V.T.M.B P ₁₃ 250.93 M					
					Rs 82-01 per m ²
					Rs 4,177-10
(4/4) Const. of Embank ment with Material obtained from Road Way Cutting Qty V.T.M.B P ₁₃ 30.56 M					
					Rs 87-38 per m ²
					Rs 855-10
(5/5) Const. of Embank ment with approved material, lead 100 M - Comp					

Continuation

Total Rs 33,8202

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B/A		33,820.00
Rty V.T.M.A.P ₁₃					2900.00m ³
Rty V.T.M.B.P ₁₉					148.32m ³
Total					1048.32m ³
@ Rs 132.56 per m ³					
					Rs 1,38,965.00
(6/6) Const. of Embankment					
With approved make					
- - - - - 1000M					
Rty V.T.M.B.P ₁₄					2850.00m ³
Rty V.T.M.B.P ₁₉					179.91m ³
Total					1029.91m ³
@ Rs 187.23 per m ³					
					Rs 1,92,830.00
(7/7) Const. of Subgrade					
and Barthen					
Shoulder					
Rty V.T.M.B.P ₁₄					2260.06m ³
@ Rs 189.11 per m ³					
					Rs 49,180.00
(8/8) P/V G.S.B. With					
Well graded					
material - - Comp					
Rty V.T.M.B.P ₁₄₂					175.35m ³
@ Rs 3,102.292 per m ³					
					Rs 5,44,037.00
(9/9) P/V and Laying					
N.B.M. Grade 3 -					
- - - - - Comp					
Rty V.T.M.B.P ₁₄₂					167.82m ³
@ Rs 4,645.47 per m ³					
					Rs 7,79,603.00
Total					Rs 17,38,495.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					1.10 Rs 17,38,425.60
(10/10) P/V and applying Primer Coat with Bitumen Emulsion SS1 - - Comp.					
					Qty V.T.M.B P ₁₉ = 838.88 m ²
					@ Rs 42-55 per m ²
					- Rs 44,575.60
(11/11) P/V and applying Tack Coat with Bitumen Emulsion RS1 - - Comp.					
					Qty V.T.M.B P ₁₉ = 838.88 m ²
					@ Rs 16.257 per m ² Rs 14,894.60
(12/12) Providing, laying and Rolling of 20mm thick Mix Seal Surfacing.					
					Qty V.T.M.B P ₂₀ = 838.88 m ²
					@ Rs 232-87 per m ² Rs 2,09,322.60
(13/13) Const. of Cement Concrete Pavement, M30 grade - Comp.					
					Qty V.T.M.B P ₂₀ = 214.20 m ²
					@ Rs 7,478-22 per m ² Rs 16,01,834.60
(14/14) Laying brick siding layer on prepared subgrade, both side					
					Qty V.T.M.B P ₂₀ = 350.00 m ²
					@ Rs 525-24 per m ² Rs 1,83,834.60

Continuation

Total Rs 38,92,954.60

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
±					B/R, 37,92,754 ~
(15/15) P/V and fixing					
Km Stone - Comp.					
(i) Ordinary Km Stone					
Qty V.T.M.B. P ₂ = 1 No					
@ Rs 2,431.37 per No					
					Rs 2,432 ~
(ii) 2.00 M Stone					
Qty V.T.M.B. P ₂ = 3 No					
@ Rs 681.06 per No Rs 2,043 ~					
(16/16) Providing & fixing					
Logo of Project					
Qty V.T.M.B. P ₂ = 2 No					
Qty V.T.M.B. P ₂ = 1 No					
Total 3 No					
@ Rs 10,186.73 per No					
					Rs 30,560 ~
(17/17) Printing new Letter					
and Figure of any					
shade with Synthetic					
Paint - Comp					
Qty V.T.M.B. P ₂ = 44.00 per CM					
Light per Letter					
@ Rs 0.52 per CM light					
per Letter Rs 23 ~					
(18/18) Providing and					
fixing boundary Pillar					
Qty V.T.M.B. P ₂ = 8 No					
@ Rs 544.07 per No Rs 4,352 ~					
Total Rs 38,32,364 ~					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					B/P Rs 38,32,364 ²⁰
(17/18) Providing and					
fixing Traffic Signage					
(i) 600mm equilateral					
△ Triangle					
Qty V.T.M.B P ₂₁ = 6 Nos					
@ Rs 4,121 = 67 per No					
					Rs 24,730 ²⁰
(ii) 800mm x 600mm					
Rectangular					
Qty V.T.M.B P ₂₁ = 2 Nos					
@ Rs 7788 = 17 per No					Rs 15,576 ²⁰
(iii) 600mm x 450mm					
Rectangular					
Qty V.T.M.B P ₂₁ = 2 Nos					
@ Rs 5,411 = 73 per No					
					Rs 10,823 ²⁰
(20/20) Providing and					
laying of hot applied					
thermo plastic Compound					
Qty V.T.M.B P ₂₁ = 47.00m ²					
@ Rs 850 = 73 per m ²					
					Rs 39,993 ²⁰
(21/21) Providing and					
laying of hot applied					
thermo plastic Compound					
Qty V.T.M.B P ₂₂ = 70.00m ²					
@ Rs 953 = 99 per m ²					
					Rs 66,779 ²⁰
					Total Rs 39,90,265 ²⁰

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					B/P.R. 39, 90, 265 ~ ft
(22/22) Dismantling of existing structure like Cement Concrete					
					Qty V.T.M.P. 14 = 0.81 m ³
					@ Rs 474 = 67 per m ³ Rs 384 ~
(23/23) Dismantling of existing structure like Cement mortar					
					Qty V.T.M.P. 15 = 30.69 m ³
					@ Rs 228 = 40 per m ³ Rs 7,010 ~
(24/24) Removing of HP 600mm					
					Qty V.T.M.P. 15 = 5.0 m
					@ Rs 229 = 83 per m
					Rs 1,149 ~
(25/25) E/W in excavation in found.					
					Qty V.T.M.P. 15 = 229.80 m
					@ Rs 285 = 71 per m ³
					Rs 8,514 ~
(26/26) P/V Cement Concrete in found.					
					Qty V.T.M.P. 15 = 4.60 m
					@ Rs 613 = 61 per m ³ Rs 28,123 ~
(27/27) P/V A.C.C. in sub-structure					
					Qty V.T.M.P. 15 = 35 m
					@ Rs 7142 = 88 per m ³ Rs 2,44,000 ~
					Total Rs 42,76,445 ~

Continuation

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Continuation