

M.B-154 (Mmgsy)

~~RECEIVED~~

~~Const. of Road Under Pmgsy~~ ~~to~~ ~~Madhy~~

BHAR P.W.D.

~~Vidhyas Mahadeva to Mahadeva~~

~~DIVISION~~

~~Const of Pmgsy Path 1047 to Sila~~

~~S.D. DIVISION~~

~~Kohgami Path.~~

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~~RECEIVED~~

And on A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of Work - PMGSY Road					
L 047 to Silali E. Kohli					
Name of Agency - Ashutosh Piyus					
NO & date of Agreement - 03/2019-20					
Date of Work Start - 19-07-19					
Date of Comp. - 30-12-20					
Date of Measurement - 14-10-20					
① Dismantling of existing structure like Cement concrete					
				$1 \times 3.50 \times 1.14 \times 0.15 = 0.6063$	
				$1 \times 3.50 \times 1.54 \times 0.15 = 0.8115$	
				Total 1.4178	
② Dismantling of existing structure like Stone/Brick masonry					
				$2 \times 4.20 \times 0.825 \times 2.50 = 17.3325$	
				$2 \times 6.20 \times 0.825 \times 3.00 = 30.69$	
				Total 48.0225	
③ Removing all type of damage Alum pipe					
				① 600 mm dia. 7.5 M	
				② Above 600 mm dia to 300 mm dia. 5.0 M	

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(1/1) Providing and fixing working benchmark and Reference Pillar					
Qty V.T.M.B.A - 3					
(A) Benchmark Pillar					
INP @ Rs 4362 m ² each					Rs 4,362 m ²
(B) Reference Pillar					
INP @ Rs 1937 m ² each					Rs 3,994 m ²
(2/2) Cleansing and grubbing road land					
Qty Vide T.M.B.A					
Qty 0.47 Ha					
@ Rs 43,793 m ² per Ha					Rs 23,377 m ²
(3/3) Scratching Existing Bituminous Surface					
Qty V.T.M.B.A - 7					
Qty 247.50 m ²					
@ Rs 17.51 per m ²					Rs 4,333 m ²
(4/4) Excavation for Roadway in Soil, Box Culling					
Qty V.T.M.B.A - 3					
Qty 6.75 m ³					
@ Rs 8201 per m ³					Rs 553 m ²
Total					Rs 36,619 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				R/P.R.	36,619-00
(5/5) Construction of embankment with approved material deposited at site from Roadway cutting				Qty V.T.M.B.P. 4	
				Qty 4.05 m ³	
				@ Rs 27-58 per m ³	113-00
(6/6) Construction of Embankment with approved material obtained - - -				- - - lead up to 100 m - - comp	
				Qty V.T.M.B.P. 4	
				Qty 550.0 m ³	
				@ Rs 132-56 per m ³	
				- Rs 72,908-00	
(7/7) Construction of Embankment with approved material obtained from borrow pits - - lead 1000 m				Qty V.T.M.B.P. 4	
				Qty 345.0 m ³	
				@ Rs 187-23 per m ³	64,594-00
(8/8) Construction of Subgrade & shoulder - - comp				Qty V.T.M.B.P. 4 = 1266.0 m ³	
				Qty V.T.M.B.P. 9 = 436.67 m ³	
				- Total 1702.67 m ³	
				@ Rs 187-23 per m ³	3,21,992-00
				Total Rs 4,96,226-00	

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					Rs 4,96,226-00
(9/3) Construction of G.S.M. Grading I					
- - - Comp.					
Qty V.T.M.B.P. = 473.20 m ³					
Qty V.T.M.B.P. = 10.80 m ³					
Total = 490.00 m ³					
CR 3.06573 per m ³					
					Rs 15,02,208-00
(10/10) Construction of W.B.M. Grading 3					
- - - Comp.					
Qty V.T.M.B.P. = 192.20 m ³					
CR 4.610 = 92 per m ³					Rs 8,86,217-00
(11/14) Construction of Cement Concrete Pavement with 43 grade - - Comp.					
Qty V.T.M.B.P. = 55.08 m ³					
CR 74.27 = 51 per m ³					Rs 4,09,167-00
(12/17) P/V and fixing of Logo of Project.					
Qty V.T.M.B.P. = 20.349 m ³					
CR 10.174 = 61 per m ³					Rs 20,349-00
(13/23) Dismantling of existing structure, like cement concrete					
Qty V.T.M.B.P. = 1.91 m ³					
CR 474.67 per m ³					Rs 669-00
Continuation					Total Rs 33,14,776-00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					R/R 33, 14, 776 m
(14/24) Dismantling of existing structure like stone/brick mortar					
Qty V.T.M.B.P.					
Qty 4802 m ³					
@ 228 = 40 per m ³					
					R 10,968 m
(15/25) Removing of all types of Hume pipe					
Qty V.T.M.B.P.					
(A) Up to 600 mm dia.					
Qty 7.5 m @ 169-57 per m					
					R 1,275 m
(B) Above 600 mm dia. to 900 mm dia.					
Qty 5.0 m @ 229-83 per m					
					R 1,149 m
(16/26) E/W in excavation in found.					
Qty V.T.M.B.P. = 59.60 m ³					
@ 285 = 71 per m ³					
					R 17,028 m
(17/27) R/V Cement concrete with M15 - Comp.					
Qty V.T.M.B.P. = 9.20 m ³					
@ 6.065 = 52 per m ³					
					R 55,883 m
					Total R 34,00,999 m

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				B/P.R.	34,00,993.10
18/28				P/V cement concrete with 120 mm sub structure	
				Qty V.T.M.B.F. = 67.48 m ³	
				CR 7032 = 61 per m ³	
				R ₁ 4,78,603.20	
19/29				Providing and laying R.C.C. 120 mm dia	
				Qty V.T.M.B.F. = 15.04	
				CR 4451 = 62 per m	
				R ₂ 66,774.20	
20/31				Providing and laying of R.C.C. 300 mm dia conduct pipes	
				Qty V.T.M.B.F. = 20.04	
				CR 1027 = 60 per m	
				R ₃ 20,552.20	
				Total R ₃ 39,66,934.20	
				Deduct 10% below as per Agreement/Rms	3,96,693.20
				Total R ₃ 35,70,241.20	
				Deduct Previous Payments	17,08,888.20
				Total R ₃ 18,61,353.20	
				Yamun 14.10.20 J.E. Nathu	
				Approved 14.10.20 P.E.	
				Approved 17.11.20 P.E.	

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