

194 - No bar D

Measurement Book

Schedule XLV-Form No. 134

DIVISION

Deh. yadav nak Div

SUB-DIVISION

Dudh gunj Kayib

Vig. Nagar Nagar

1

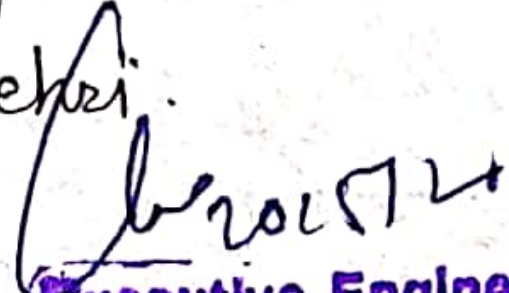
Name of Work -
 Situation of work -
 Agency by which work is executed -
 Date of measurement -
 No. and date of agreement -
 (These four lines should be repeated at the commencement
 of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	A.	B.	D.	
Name of Work	1	yadunathpur P.W.D.			
		Path Gram Kajipur to Uli			
		Via Nandasa - Nandadih Path			
Name of Agency		Sri Rakesh chaurbe			
Agreement No.		20/2020-21			
Date of Work start		28-05-2020			
Date of Work completion		27-05-2021			
Agreement Amount		2,32,043.89 ru			
Date of Measurement		02.08.20			

① Providing and fixing of Working Benchmark Reference Pillar				
(i) Benchmark Pillar	3 Nos			
(ii) Reference Pillar	11 Nos			
② Cleaning and grubbing Road Land				
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
2x10x30.0x3.50	=	2100 m ²		
Total - 14700 m ²				

Continuation

Certified that this M.B Contains
100 (One hundred) Printed pages
issued to Sri Karamchand Sah
Assistant Engineer RWP work sub-
Division, Dehri.


Executive Engineer
R. W. D. (W) Divn. Dehri

20/10/2020

ABSTRACT OF COST

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Providing and fixing of Working benchmark / Reference Pillar					
Qty V.T.M.B.P-1					
(i) Benchmark Pillar					
3 Nos @ Rs 4077-16 per No					Rs 12,231-48
(ii) Reference Pillar					
11 Nos @ Rs 1863-31 per No					Rs 20,496-21
(2/2) Clearing and grubbing Road land					
Qty V.T.M.B.P-2					
Qty 1.995 Ha @ Rs 49,496-70					per Ha Rs 98,746-40
(3/3) Construction of Embankment with material obtained from borrow pit -- Lead 100M					
Qty V.T.M.B.P-5					
Qty 2900.108 m ³					
@ Rs 130-86 per m ³					Rs 3,79,508-48
(4/4) Const of Embankment with material obtained from borrow pit -- 1000M Lead					
Qty V.T.M.B.P-5 : 725.02 m ³					
@ Rs 174-83 per m ³					Rs 1,26,756-21
Total					Rs 6,37,737-20
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/FR	106,39,598-00
(26/41) Providing Filter Media					
Qty V.T.M.B.P. ₁₀ = 22.88 m ³					
@ Rs 3940 = 34 per m ³					90,155-00
(27/42) Providing R.C.C. M30 in deck slab					
Qty V.T.M.B.P. ₁₀ = 5.32 m ³					
@ Rs 7726 = 80 per m ³					41,107-00
(28/43) Providing M.S. Rein					
Qty V.T.M.B.P. ₁₀ = 0.45 MT					
@ Rs 54,109 = 82 per MT					24,349-00
(29/44) Construction of Parapet with Cement Concrete M20					
Qty V.T.M.B.P. ₁₀ = 4.00 m ³					
@ Rs 6,494 = 62 per m ³					25,978-00
					Total Rs 108,21,187-00
Deduct 10% As per Agreement					10,82,119-00
					Total Rs 97,39,068-00
Uman 02.08.20 J.E. hadha Nashik					

Continuation

Particulars	Details of actual measurement		Contents of area
	No.	L.B/Pk	
(5/5) Construction of Subgrade with approved material obtained from borrow pits			
Qty V.T.M.B.P. = 4346.64 m ³			
@ Rs 176.47 per m ³			Rs 8,72,934.20
(6/6) Construction of O.S. Grading by Providing Well graded material - - - Comp.			
Qty V.T.M.B.P. = 2110.63 m ³			
@ Rs 3,131.17 per m ³			Rs 66,98,741.20
(7/14) Providing & fixing Logo of Project			
Qty V.T.M.B.P. = 2 Nos			
@ Rs 9,376.65 per No			Rs 18,753.20
(8/21) Providing and laying of Irrigation Conduit Pipe			
Qty V.T.M.B.P. = 120 M			
@ Rs 915.20 per M			Rs 1,09,824.20
(9/22) E/W in excavation in form			
Qty V.T.M.B.P. = 46.986 m ³			
@ Rs 260.59 per m ³			Rs 12,244.20
Total			Rs 82,60,233.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/A Rs 87,95,086 = 20
(15/29) Providing PCC M ₂₀ in Sub-structure					
					Qty V.T.MBP = 168.70 m ³
					@ Rs 6,494.262 per m ³
					Rs 10,95,642 =
(16/30) Providing & laying R.C.C. HP.N.P. 1000 mm					
					Qty V.T.MBP = 37.50 m ³
					@ Rs 3,868.204 per m ³
					Rs 1,45,052 =
(17/32) E/W in excavation					
					Qty V.T.MBP = 115.12 m ³
					@ Rs 260.53 per m ³
					Rs 29,999 =
(18/33) Providing P.C.C. M15 in foot					
					Qty V.T.MBP = 8.30 m ³
					@ Rs 5605.237 per m ³ Rs 46,525 =
(19/34) Providing P.C.C. M ₂₀ in Return Wall					
					Qty V.T.MBP = 33.40 m ³
					@ Rs 6,292.19 per m ³
					Rs 2,10,159 =
					Total Rs 1,23,22,463 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P R ₂	82,60	2,332.00
(10/23) Providing P.C.C. M ₁₅ in found ⁿ					
Qty V.T.M.B.P ₆				28.537m ³	
@ R ₅ 5,605 = 39 per m ³					R ₅ 47,853.20
(11/24) Providing P.C.C. M ₂₀ in sub structure					
Qty V.T.M.B.P ₆				45.425m ³	
@ R ₅ 6,494 = 62 per m ³					R ₅ 2,95,473.20
(12/25) Providing and Laying R.C.C.					
H.P.N.P ₃ 600mm dia					
Qty V.T.M.B.P ₇				22.50m	
@ R ₅ 1,063 = 04 per m					R ₅ 23,918.20
(13/27) R/W in excavation in found ⁿ					
Qty V.T.M.B.P ₇				148.970m	
@ R ₅ 260 = 59 per m ³					R ₅ 38,825.20
(14/28) P/V P.C.C. M ₁₅ in found ⁿ					
Qty V.T.M.B.P ₇				22.375m	
@ R ₅ 5,605 = 39 per m ³					R ₅ 1,28,784.20
Total R ₅					87,95,086.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/R 103,22,463 ² m
(20/35) Providing M.S. Rein					
Qty V.T.M.B.P. = 0.160 MT.					
@ Rs 52952 ² per MT Rs 8,472 ² m					
(21/36) Providing Acc. in Sub-structure					
Qty V.T.M.B.P. = 16.22m ³					
@ Rs 6494 ² per m ³ Rs 1,05,343 ² m					
(22/37) Providing Weep holes					
Qty V.T.M.B.P. = 36 MT					
@ Rs 110,00 each Rs 3,962 ² m					
(23/38) Providing RCC Mass in Sub-structure					
Qty V.T.M.B.P. = 14.44m ³					
@ Rs 7137 ² per m ³ Rs 1,03,066 ² m					
(24/39) Providing M.S. Reinforcement					
Qty V.T.M.B.P. = 1.385 MT.					
@ Rs 53,088 ² per MT Rs 73,528 ² m					
(25/40) Back filling behind abutment					
- comp -					
Qty V.T.M.B.P. ₁₀ = 32.98m ³					
@ Rs 690 ² per m ³ Rs 22,764 ² m					
Total Rs 1,06,39,598 ² m					

Continuation