

Parsa to Gergama path

MEASUREMENT BOOK

DIVISION

M.B.No - $\frac{130}{19-20}$
SUB-DIVISION

324-2211 ext 31126-4164 Mr. Anthony McIntyre
Schedule XLV-Form No. 134

પ્રમાણિત નિમાન બાદ જે ભરે છે તે માપીયત
 પંક્તિ જે નક્કી કરવામાં આવેલ છે - 100 (સપ્તશી) યુએસ
 જે બી સહાયતા અભિયાન, બાળક ગ્રામ યુથ
 બોયસ સ્કોલ બી નામ સી-નોર્મલ છે

9
 14.11.19
 Executive Engineer
 Rural Works Department
 Works Division Phulparas
 14.11.19

સંદર્ભ-શ્રી ગુરુતર સિદ્ધિ
 Sch. XLV-Form No. 134

ગ્રામપંચાયત DIVISION
 બોયસ સ્કોલ SUB-DIVISION

Measurement Book

M.b.No-130 No.
 19-20

9
 14.12.19
 Name of officer Executive Engineer
 Rural Works Department
 Works Division Phulparas
 14.11.19

Date of first entry

Date of last entry

સાચી માપન - 2119 સહાયતા અભિયાન બાળક ગ્રામ યુથ બોયસ સ્કોલ બી નામ સી-નોર્મલ છે
 ગ્રામપંચાયત ગુરુતર સિદ્ધિ અભિયાન બાળક ગ્રામ યુથ બોયસ સ્કોલ બી નામ સી-નોર્મલ છે
 42 સહાયતા અભિયાન બાળક ગ્રામ યુથ બોયસ સ્કોલ બી નામ સી-નોર્મલ છે
 2115 સહાયતા અભિયાન બાળક ગ્રામ યુથ બોયસ સ્કોલ બી નામ સી-નોર્મલ છે

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.	L.	B.	D.	
	1st on A/c bill				
H/W- construction of Rec bridge in Parsa to Gorgama path at 4 1/2 Km in Block Ghogharoliha.					
Agency - Mr Jadhavsinh Kumar Singh					
Agreement no - 02 SBD/2019-20					
Date of agreement - 4-6-2019					
Date of - N.O - 4-6-2019					
Date of entry - 16-6-2019					

Record entry		
① Supplying, filling and placing reinforcement in foundation		12-8-2018
Abutment A1 - 01		
25mm dia		
$1 \times 24 \text{ No} \times 27.3 = 655.20 \text{ m}$		
Lap	$24 \text{ No} \times 1.25 = 30.00 \text{ m}$	
	$24 \text{ No} \times 1.15 = 27.60 \text{ m}$	
	625.20 m	
	715.20 m	
$C 2.858 \text{ Kg/m} = 2643.50 \text{ Kg} - A$		
$2759.24 \text{ Kg} - A$		
10mm dia wire ring		
$3.697 \times 168 \text{ No} = 621.096 \text{ m}$		
$C 0.62 \text{ Kg/m} = 385.10 \text{ Kg} - B$		
16mm dia 2 mark ring		
$3.477 \times 18 \text{ No} = 62.586 \text{ m}$		

Continuation
 $C 1.58 \text{ Kg/m} = 98.90 \text{ Kg} - C$
 $3243.24 \text{ Kg} - C$
 Total A+B+C = 3127.50 Kg

8th on A/C Bill

Memo of Payment ₹ 5502259=

60

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD @ 8%			440	181	✓
IT @ 2%			110	0452	✓
L. Cen @ 1%			55	0262	✓
SUST @ 1%			55	0262	✓
CUST @ 1%			55	0262	✓
Royalty			52	5502	✓
S. Fee			24	0052	✓
Total Deduction			7918	592	✓
By e-payment			4710	4002	✓
Bill value			55022	592	✓

Paid for ₹ 5502259= (Fifty Five Lakh Two Thousand Two Hundred Fifty Nine) only.

23/02/2021

Executive Engineer
Rural Works Department
Works Division Phulparas

23/02/21

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	9th on A/c bill				
NW- Construction of Rec bridge in					
Parsa to Gargama path at 4th km.					
in Ghoghanchik block.					
Agency- M/s Jadubans Cement Singh					
Agreement no- 2530/2019-20					
Date of agreement- 4-6-2019					
Date of work order- 4-6-2019					
Stipulated date of completion- 3-12-2020					
Abstract of work					
(1) Excavation in pond					
(1) upto 3m depth					
86.816 0.8 m ² width P-56 Ru 1					
CB 282.00/m ²					
R 2,30,135.00					
(2) 3m to 6m					
691.75 m ² width P-56 Ru 1					
CB 335.00/m ²					
R 2,31,736.200					
(2) Temporary Island					
Goreo up to P-56 Ru 1					
CB 2182.22.70/each					
R 13,09,696.00					
(3) Service road					
1550 m width P-56 Ru 1					
CB 3857.34/m ²					
R 5,97,888.200					
(4) Steel Liner					
17.12 MT. width P-56 Ru 1					
CB 85850.21/m ²					
R 14,69,756.200					
(5) P.C.C. in levelled canal					
41.981 m ² width P-57 Ru 5					
CB 7228.04/m ²					
Continuation R 3,03,431.200					
R 39,12,507.200					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) R.C.C. mass grade to foundation					
559.06 m ³ vol (P-5) cum					
CB 8691.00/m ³			B	48,58,790.200	
(7) Bore, Cost in bitu R.C.C. Pipe					
1200.0 m vol (P-5) cum					
CB 17,968.00/m			B	2,15,61,600.200	
(8) TMT bar in foundation					
145.69 MT vol (P-5) cum					
CB 76027.00/MT			B	1,10,76,374.200	
(9) R.C.C. mass grade to sub-structure					
(i) up to 5 m height					
293.437 m ³ vol (P-5) cum					
CB 9087.00/m ³			B	26,66,462.200	
(ii) above 5 m to 10 m					
2.744 m ³ vol (P-5) cum					
CB 9156.00/m ³			B	25,124.200	
(10) TMT bar in sub-structure					
38.587 MT vol (P-5) cum				10	
CB 76175.00/MT			B	29,38,365.200	
(11) POT PTFE bearing					
360 NO vol (P-5) cum				11	
CB 64257.21/each			B	23,13,260.200	
(12) Weep holes					
920 NO vol (P-5) cum				12	
CB 133.00/each			B	12,236.200	
(13) Back filling					
112.24 m ³ vol (P-5) cum				13	
CB 744.00/m ³			B	83,526.200	
(14) filler mass					
79.26 m ³ vol (P-5) cum					
CB 3934.00/m ³			B	3,11,809.200	
Continuation					
					B 4,97,61,033.200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Clearing and embankment					
0.48 Hec deep P-58 fur 15					
Q.P. 49/15.05/Hec			B	23,604200	
(16) Construction embankment					
Lead 1000 m					
4329.00 m ² deep P-58 fur 16					
Q.P. 187.47/m ²			B	8,11,558=00	
(17) R.C.C. masonry gutter Super Str					
506.70 m ² deep P-58 fur 17					
160.16 m ² deep P-55 fur 2				M.B.No. 130 19-20	
93.19 m ² deep P-56 fur 4				M.B.No. 130 19-20	
260.05 m ²					
Q.P. 92/10.00/m ²			B	73,80,086=00	
(18) T.M.T. Bar in Super Str					
85.024 MT deep P-58 fur 17					
31.06 MT deep P-55 fur 2				M.B.No. 130 19-20	
11.452 MT deep P-56 fur 3				M.B.No. 130 19-20	
127.536 MT					
Q.P. 77339.00/MT			B	98,43,507=00	
(19) Wear and course					
58.05 m ² deep P-59 fur 19					
29.03 m ² deep P-57 fur 8				M.B.No. 130 19-20	
87.08 m ²					
Q.P. 15281.00/m ²			B	13,30,669=00	
(20) Drainage spoul -					
400.00 deep P-59 fur 20					
200.00 deep P-57 fur 6				M.B.No. 130 19-20	
60.00 m ²					
Q.P. 846.00/each			B	50,760=00	

Continuation

6,91,99,973=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Expansion Joint -					
33.60m	524	59	41mm	21	
16.80m	524	57	41mm	7 MB	40-130 19-20
50.40m					
CB 26862.27/m			B	13,53,858.200	
			B	7,05,53,831.200	
Less 100%			B	7,05,53,820.00	
			B	6,98,48,293.200	
Previously Paid -			B	5,75,00,000.200	
			B	1,23,48,293.200	
			B	25,72,204.16.	
				16.	

Continuation