

(WORK L D BANK) - Brownsville + to Kuzmarov

Schedule XLV-Form No. 134

gmm214r

DIVISION

44.6.10.155

19-20

SUB-DIVISION

MEASUREMENT BOOK

પ્રમાણિત ભૂમિ માપણી કરવા માટે
પાલિકાના મંત્રીના હાથે નં. ૧૦૦ (૨૦૧૯)
પ્રદેશીય મંત્રીના હાથે અભિમાનના
અધિકારીના હાથે

Executive Engineer
Rural Works Department
Works Division Phulparas
09.01.2020

Sch. XLV-Form No. 134

ગામચીર DIVISION
SUB-DIVISION

Measurement Book

No. 155
19.20

Name of officer Executive Engineer
Rural Works Department
Works Division Phulparas
09.01.2020

Date of first entry

Date of last entry

(iii) WORLD BANK - Bhavnagar to Kutch

Lst on A/c Bill

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.	L.	B.	D.	
Name of Work:- Const. of					
			road		
			Bhabanipur to		
			Kusmali under		
			MMGSY (WB)		
Name of Agency					
Systematic & Advance					
Const Pnt Ltd					
Agreement No. 445BD/2019-20					
Date of Commencement:- 15.11.2018					
Date of Measurement:- 30.10.2020					
Item No. 01					
Setting out pillars					
			8 Nos x 2.007 km = 16.78		
			Say 17 Nos.		
Item No. 02					
Cleaning & grubbing					
road land					
			20.27 x 2.50 = 733.50 m ²		
			Say 0.72 H		
Item No. 03					
Dismantling of					

Continuation

Abstract of 1st Bd on A/c Bill
Date 25.03.2022
Item No. 01
Providing & fixing
of Working B.M. &
reference pillars
Abstract of 2nd A/c Bill Page 17 No. 17
17 Nos @ Rs 2,601 = 56/10
→ Rs 44,233 = 00
Item No. 02
(Clearing & grubbing
road land (By
manual means)
Abstract of 2nd A/c Bill Page 17 No. 17

Q $\rightarrow 44,233 = \dots$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of 2nd Ak Bill Page 12 -					0.73 H
0.73 H @ R 49738 = 47/H					
→ R 36310 = 00					
Item No. 03					
Dismantling of existing structures per specification					
Abstract of 2nd Ak Bill Page 12 -					260.00 M ³
260.00 M ³ @ R 228 = 40/M ³					
→ R 59384 = 00					
Item No. 04					
Removing all types of house pipe					
Above 60mm to 90mm dia H.P.					
Abstract of 2nd Ak Bill Page 12 -					15.00 M
15.00 M @ R 229 = 83/M					
→ R 3447 = 00					
Item No. 05					
Excavation for roadway in soil using manual means					
Under this M.B Page 17 - M ³					71.40
Abstract of 2nd Ak Bill Page 13 - M ³					138.60
210.00 M ³ @ R 82,201/M ³					

Continuation

R 1,43,374 = 00

22

Sch. XLV-Form No. 134 R. 1,43,274 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					→ R. 17 2.22 = 00
Item No. 06					
Cost of embankment					
with material obtained					
from borrow pit					
(a) For 1000 M lead					
Abstract of 2nd A/c Bill Page 13 - M ³					455.15
455.15 M ³ @ R. 187 = 85,345 = 00					
					→ R. 85 345 = 00
(b) For 1000 M lead					
Abstract of 2nd A/c Bill Page 13 - M ³					1820.60

					1,820.60 M ³ @ R. 142 = 67,140 = 00
					→ R. 2,59,745 = 00
Item No. 07					
Earthwork in excavation					
for foundation					
Vol. H/c M.B Page 18 - M ³					59.60
Abstract of 2nd A/c Bill Page 13 - M ³					148.99
					208.59 M ³
208.59 M ³ @ R. 261 = 54,630 = 00					
					→ R. 54,630 = 00
Item No. 08					
Providing M ₁₅ (1:2:5)					
as levelling course					
in foundation					

Continuation

R. 5,60,316 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide this M.B. Page 18					9.18 m ³
Abstract of 2nd A/c Bill Page 13					22.98 m ³
					32.17 m ³
32.17 m ³ @ Rs 6,881.11/m ³					
					Rs 2,21,365.00
Item No. 09					
P.C.C. in substructure					
Complete as per specification					
Vide this M.B. Page 18					67.40 m ³
Abstract of 2nd A/c Bill Page 14					168.72 m ³
					236.21 m ³
236.21 m ³ @ Rs 7,860.62/m ³					
					Rs 18,56,757.00
Item No. 10					
Providing & laying					
P.C.C. pipe 100 mm dia					
Vide this M.B. Page 18					15.00 m
Abstract of 2nd A/c Bill Page 15					37.50 m
					52.50 m
52.50 m @ Rs 3,813.15/m					
					Rs 2,00,190.00
Item No. 11					
Const. of granular					
sub base by providing					
well graded material					

Continuation

Rs 28,38,628.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide this M.D. Page 19					368.75
Abstract of 2nd A/C Bill Page 14					718.20
					1087.95M
1087.95M ³ @ $\text{R } 3711.25/\text{M}^3$					
					$\text{R } 40,37,437.25$
Item No 12					
Providing laying spreading and compacting WBM Gr 3					
Vide this M.D. Page 19					562.50
562.50M ³ @ $\text{R } 4598.72/\text{M}^3$					
					$\text{R } 25,86,780.25$
Item No 13					
Providing & fixing of typical MMSY					
information sign board with Logo as per MORD specification					
Abstract of 2nd A/C Bill Page 15					242
242 @ $\text{R } 10,442.202/\text{th}$					
					$\text{R } 20,884.20$
					$\text{R } 94,83,729.20$
Deduct 1.72% as per contract					$\text{R } 1,63,120.20$
					$\text{R } 93,20,609.00$
Deduct Previous Payment					$\text{R } 47,68,915.00$
					$\text{R } 45,51,694.00$

25.02.22
 J. E.
 Continuation
 375
 10/6/22