

MGRS (S) 01000000000000000000000000000000
Peknær to Drontheim

Schedule XLV-Form No. 134

SC
M.6 N.0 - 217
2020-21

COMPLEX DIVISION

Map on back — SUB-DIVISION

MEASUREMENT BOOK

યુનિયન ફરમાનિક ફોર્મ સર્વાધ્યકૃત
નિયત માલોડ ડાયરીઝ - 100 (સરનાં)
યુદ્ધ વિભાગના બિલોન્ડ, ગુજરાત
ઓન્ટ પ્રોન્ટ, ઓન્ટ પ્રોન્ટ, એન્ટ્રી-ઓન્ટ
નોંધ એન્ટ્રી

3/2/2020
Executive Engineer
Rural Works Department
Works Division Phulparas
18.9.2020

Sch. XLV-Form No. 134

MMU2125 DIVISION
Mongar SUB-DIVISION

MMGSY (સેમિનાર બ્રાંડિંગ) - Bhikramnagar Akaror
Porkhori & Dhamtar Taluk

Measurement Book

No. 217.
2020-21

Name of officer _____
Executive Engineer
Rural Works Department
Works Division Phulparas
18.9.2020

Date of first entry _____

Date of last entry _____

1st 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
Bikramsheri
Akhara Pokhar
to Dhattra Tot
under MMGSY(SC)

Name of Agency

Rajdhari Kumar Yadav

Agreement No. 18 SRD / 2020-21

Date of Commencement :- 18.09.2020

Date of Measurement :- 12.10.2020

Item No. 01

Setting Out

Pillars

$$8 Nos \times 1.318 KM = 10.54$$

say 11 Nos

Item No. 02

Clearing & grubbing

road land

$$1.318 M \times 3.50 M = 4.613 M^2$$

say 0.46 H

Item No. 03

Diamonding of

Continuation

2nd on A/C Bill

Memo of Payment £ 34476472

17

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD @ 8%			2758	122	
IT @ 1%			305	102	
liten@1%			305	102	
SUST@1%			305	102	
CUST@1%			305	102	
Royalty			2684	472	
S. Fee			920	502	
Total Deduction			7583	492	
By e-payment			26892	982	
Bill Value			34476	472	

Paid for £ 34476472 (Thirty Four

lach Forty Seven Thousand Six Hundred
Forty Seven) only.

35367
Executive Engineer

Rural Works Department
Works Division Phulparas

Preis
24/01/21

Continuation

Bord on A/c Bill

18

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Const. of road					
Bilgramchur Akhara					
Polewa to Dhatta					
Tol under					
mm GSY (SC)					
Name of Agency					
Rajdhani Kumar Yadav					
Agreement No. - 18-BD/2020-21					
Date of Commencement - 18.09.2020					
Date of Measurement - 30.01.2020					
Item No. 01					

Contd. of granular			
sub base Gr I			
1H x 30M x 3.75 x 0.100 = 11.25 M ³			
1H x 20M x 3.75 x 0.100 = 7.50 M ³			
			18.75 M ³
Item No. 02			

Providing laying spreading			
and compacting WBM Gr 3			
1H x 30M x 3.75 x 0.075 = 8.44 M ³			
1H x 20M x 3.75 x 0.075 = 5.62 M ³			
			14.06 M ³

Item No. 03			
Cement Concrete Pavement M ₃₀			
1H x 30M x 3.75 x 0.16 = 18.00 M ³			

Continuation

Sch. XLV-Form No. 134

Abstract of Bad & Alc Bill

Date 30.01.2020

Item No. 01

Providing & fixing of

Working B.M. &

Preference Pillars

Abstract of 2nd Alc Bill Page 12- 11 Nov.

11 Nos @ Rs 2544 = 27948/-

$$\rightarrow R \mid 27, 9 \mid 34 = \infty$$

17-376-02

Selecting & grubbing stock

and by manual means

Abstract of 2nd Act Bill Page 12- 0461

$$0.46 \text{ H} @ R_0 49,49 \phi = 7/\text{H}$$

Continuation

⑧ 27994-0

21
Sch. XLV-Form No. 134 Rs. 24,994/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$\rightarrow \text{Rs. } 22,768/-$
					<u>Item No. 03</u>
					<u>Dismantling of existing structure</u>
					<u>Abstract of 2nd ALC Bill Page 12 -</u>
					$60.00 \text{ m}^3 @ \text{Rs. } 22.8 = 72 / \text{m}^3$
					$\rightarrow \text{Rs. } 13,728/-$
					<u>Item No. 04</u>
					<u>Removing all types of house pipe</u>
					<u>Above ground to 300 mm dia H.P.</u>
					<u>Abstract of 2nd ALC Bill Page 12 -</u>
					$10.00 \text{ m} @ \text{Rs. } 22.8 = 68 / \text{m}$
					$\rightarrow \text{Rs. } 228/-$
					<u>Item No. 05</u>
					<u>Const. of embankment with material obtained from borrow pit</u>
(a)	1000 M lead				428.86
					<u>Abstract of 2nd ALC Bill Page 13 -</u>
					$428.86 \text{ m}^3 @ \text{Rs. } 17.5 = 11 / \text{m}^3$
					$\rightarrow \text{Rs. } 75,115/-$
(b)	100 M lead				$1,715.84$
					<u>Abstract of 2nd ALC Bill Page 13 -</u>
					$1,715.84 \text{ m}^3 @ \text{Rs. } 13.8 = 90 / \text{m}^3$

Continuation

Rs. 1,41,887/-

22 (Rs 1,41,887 = 00)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			→ Rs 2,49	046 = 0-	
Item No. 06					
Earthwork in excavation					
for foundation					89.24 m ³
Abstract of 2nd A/c Bill Page 13 →					
89.24 m ³ @ Rs 260 = 59/m ²					
		→ Rs 2,3255 = 00			
Item No. 07					
Providing Mis (112.52 m ²)					
in foundation					
Abstract of 2nd A/c Bill Page 13 →					13.68 m ³
13.68 m ³ @ Rs 6451 = 40/m ²					
		→ Rs 88,256 = 00			
Item No. 08					
P.C.C. in sub structure					
as per specification					99.82 m ³
Abstract of 2nd A/c Bill Page 14 →					
99.82 m ³ @ Rs 7,247 = 55/m ³					
		→ Rs 7,23432 = 00			
Item No. 09					
Providing lighting					
P.C.C. pipe H.P. 1000 mm dia					22.50 m
Abstract of 2nd A/c Bill Page 14 →					
22.50 m @ Rs 3,621 = 00/m					
		→ Rs 81,472 = 00			

Continuation

(Rs 13,08,348 = 00)

Sch. XLV-Form No. 134 Rs 13,08,348/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. 10					
Const. of granular					
Sub base by well					
gravel material					
Vid this M.B. Page 18 - 18.75 m ³					
Abstract of 2nd A/c Bill Page 14 -					56.25 m ³
					75.00 m ³
75.00 m ³ @ Rs 3.50/- m ³					
					Rs 2,62,875 = 00
Item No. 11					
Providing laying					
spreading & compacting					
WBMT Grn 3					
Vid this M.B. Page 18 - 14.06 m ³					
Abstract of 2nd A/c Bill Page 11 -					42.10 m ³
					56.25 m ³
56.25 m ³ @ Rs 4.333 = 03/m ³					
					Rs 243,733 = 00
Item No. 12					
Const. of un reinforced					
C.C. pavement M30 gr					
as per specification					
Abstract of 2nd A/c Bill Page 15 -					30.00 m ³
Vid this M.B. Page 10 - 30.00 m ³					
					20.00 m ³
20.00 m ³ @ Rs 8.037 = 03/m ³					
120.00 m ³ @ Rs 8.037 = 03/m ³					

Continuation

Rs 18,14,955 = 00

24

Sch. XLV-Form No. 134 $\text{Rs } 18,14,955 = ..$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$\text{Rs } 9,64,478 = ..$
Item No. 13					
Construction of granular					
sub base by providing					
well graded material					$\text{Rs } 0.50$
Abstract of 2nd A/c Bill Page 15 - m^3					
$8.50.50 m^3 @ \text{Rs } 3.504 = 29.80/m^3$					
					$\text{Rs } 29,80,994 = ..$
Item No. 14					
Providing, laying, spreading					
and compacting WBM Gr. 3					
Volumetric m.s.b. page 16 295.23					295.23
$295.23 m^3 @ \text{Rs } 4,333 = 03/m^3$					
					$\text{Rs } 12,79,674 = ..$
Item No. 15					
Providing & fixing					
of typical MM GRY					
information sign					
board as per MORD					
specification					
Abstract of 2nd A/c Bill Page 15 - m^3					2.00
2.00 m ³ @ $\text{Rs } 10,882 = 42/m^3$					
					$\text{Rs } 21,76.5 = ..$
$\text{Rs } 70,61,866 = ..$					
Add 12% GST - $\text{Rs } 8,47,424 = ..$					
					$\text{Rs } 79,09,290 = ..$

Continuation

Sch. XLV-Form No. 134

Continuation