

Kumar Piyush Construction
PVT-LTD, Hqs of Piyush Kumar

(ii) MMSY-(World Bank) मीमसय-
राजपुरा
MAHTHAURA TO

Measurement Book

Schedule XLV-Form No. 134

माहपुरा

DIVISION

माहपुरा

SUB-DIVISION

M.G.No-207.

2019-20

પ્રમુખીયત વિભાગના કાર્યકર્તાઓ દ્વારા
પાંચ-ત્રી મહિના દરમિયાન ૧૦૦ (અંક) થી
પુરુષો અને સ્ત્રીઓના અભિમાન, ગામીયોના
વિભાગ, માનવ ગ્રામીયતા, મીઠાઈ અને
નિર્માણ છે.


Executive Engineer
Rural Works Department
Works Division Phulperas

15.07.2020

Sch. XLV-Form No. 134

પ્રમુખીયત DIVISION
મીઠાઈ SUB-DIVISION

Measurement Book

No. 207.
2019-20

Name of officer


Executive Engineer
Rural Works Department
Works Division Phulperas

Date of first entry

Date of last entry

(ii) (MMSY) (World Bank) ની માર્ગદર્શિકા મુજબ માનવ ગ્રામીયતા

↑

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Continuation

1101. ₹ 89,09,492/-
 vide let. No. 26 Dt.
 27.02.21

1st on A/C Bill

Memo of Payment ₹ 89,09,492/-

10

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD@8%			712759	=	W
IT@2%			157690	=	W
(596335211)			159267	=	W
W.Cen@1%			78845	=	W
Sust@1%			79634	=	W
Cust@1%			78845	=	W
Royalty			293495	=	W
S.Fee			110062	=	W
Total Deduction			1514485	=	W
			1510541	=	00
By e-payment			7395007	=	W
			7398951	=	00
Bill value			8909492	=	W

Passed for ₹ 89,09,492/- (Eighty

Nine Lakh Nine Thousand Four Hundred
 Ninety Two) only.

27/2/21
 Executive Engineer
 Rural Works Department
 Works Division Phulparas

Pre
 27/2/21

Continuation

2nd on A/C Bill

11

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Const. of road					
Makthaura to					
Rajaura under					
MMGSY (WB)					
Name of Agency					
Kumar Piyush Const. Pvt. Limited					
Agreement No. 61533/2019-20					
Date of Commencement:- 21.03.2020					
Date of Measurement:- 05.03.2021					
Item No. 01					
Earthwork in excavation					
for structure					
Abutment $2H \times 2H \times 7.60 \times 1.93 \times 1.60 = 103.97$					m^3
R/W $2H \times 4H \times 1.767 \times 1.93 \times 1.60 = 43.65$					m^3
					147.62
Item No. 02					
Sand filling in					
foundation trenches					
Floor under Deck slab $2H \times 2H \times 7.40 \times 1.63 \times 0.100 = 1.97$					m^3
Item No. 03					
P.C.C. Mass (1:2:5) 1/4"					
open foundation					
Abutment $2H \times 2H \times 7.40 \times 1.36 \times 0.200 = 10.20$					m^3
R/W $2H \times 4H \times 1.767 \times 1.93 \times 0.200 = 5.46$					m^3
Cut off Wall $2H \times 2H \times 0.400 \times 1.00 \times 0.200 = 0.22$					m^3
Abutment $2H \times 2H \times 7.60 \times 1.726 \times 0.200 = 12.97$					m^3
Continuation					

Continuation

18.75 m³

Abstract of 2nd on A/c Bill

17

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date	06.04.2021				
Item No. 01					
Provisioning & firing of					
working bench mark					
Abstract of 1st A/c Bill Page 6 -					28 No
28 No @ Rs 2,545 =					54/H
					Rs 71,275 = 00
Item No. 02					
Cleaning & grubbing					
area land by					
manual means					
Abstract of 1st A/c Bill Page 6 -					1.23 H
1.23 H @ Rs 5,132 =					76/H
					Rs 62,805 = 00
Item No. 03					
Dismantling of					
existing structure					
Abstract of 1st A/c Bill Page 6 -					52.00 m ²
52.00 m ² @ Rs 231 =					29/H
					Rs 12,052 = 00
Item No. 04					
Removing all types of					
hume pipe (60mm to 80mm)					
dia hume pipe					
Abstract of 1st A/c Bill Page 6 -					5.00 m

Continuation

Rs 1,46,222 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5.00 m @ R 236 = 34/m					
→ R 1,182 = ..					
Item No. 05					
Cont. of embankment with material obtained from borrow pit					
(a) 100 m length					
Abstract of L & A/C Bill Page 7 - 1370.00 m ³					
1,370.00 m ³ @ R 175 = 22/m ³					
→ R 240,065 = ..					
(b) 100 m length					
Abstract of L & A/C Bill Page 7 - 5480.32 m ³					
5480.32 m ³ @ R 140 = 13/m ³					
→ R 7,67,850 = ..					
Item No. 06					
Cont. of earthen shoulders with approved material					
Vide the M.B. Page 16. 1435.50 m ³					
1,435.50 m ³ @ R 176 = 86/m ³					
→ R 2,53,883 = ..					
Item No. 07					
Earthwork in excavation for foundation					
Abstract of L & A/C Bill Page 7 - 178.57 m ³					
178.57 m ³ @ R 260 = 32/m ³					

Continuation

R 14,09,311 = ..

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				→ Rs 48,002.26	
Item No. 8					
Providing M.S. (12.5.5)					
as levelling course in					
foundation					
Abstract of Est. Ac. Bill Page 7				27.56 m ²	
				27.56 m ² @ Rs 6434.25/m ²	
				→ Rs 1,77,231.00	
Item No. 09					
R.C.C. in substructure					
as per specification					
Abstract of Est. Ac. Bill Page 8				202.44 m ³	
				202.44 m ³ @ Rs 7,284.62/m ³	
				→ Rs 14,74,608.00	
Item No. 08 10					
Providing & laying					
R.C.C. pipe HP 1000 mm dia					
Abstract of Est. Ac. Bill Page 8				45.00 m	
				45.00 m @ Rs 3,699.73/m	
				→ Rs 1,65,408.00	
Item No. 11					
Earthwork in excavation					
for structure					
vide this M.B. Page 11				147.40 m ³	
				147.40 m ³ @ Rs 260.00/m ³	

Continuation

Rs 32,74,930.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R 29,698.20
Item No. 12					
Soil filling in					
Foundation trenches					
vide the M.B. Page 11					2.37 m ³
2.37 m ³ @ R 452.20/m ³					
					R 1074.20
Item No. 13					
Providing P.C.C. M ₁₀					
Concrete for open foundation					
vide the M.B. Page 11					18.25 m ³
vide the M.B. Page 12					3.85 m ³
					22.60 m ³
22.60 m ³ @ R 6434.35/m ³					
					R 145,416.00
Item No. 14					
Providing P.C.C. M ₁₀					
Concrete in open foundation					
vide the M.B. Page 12					103.46 m ³
103.46 m ³ @ R 6434.35/m ³					
					R 665,698.00
Item No. 15					
Providing P.C.C. M ₁₀					
in substructure					
vide the M.B. Page 12					51.10 m ³

Continuation

R 41,26,816.20

21

Sch. XLV-Form No. 134 $\text{Rs } 41,26,816 = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$51.16 \text{ M}^3 @ \text{Rs } 6966 = 32/\text{M}^3$
					$\rightarrow \text{Rs } 3,56,005 = 00$
Item No. 16					
Supplying, fitting and placing HKSD bars reinforcement					
Vide this M.B. Page 13 - 1.005 Ton					
1.005 Ton @ $\text{Rs } 47,137 = 92/\text{Ton}$					
					$\rightarrow \text{Rs } 47,374 = 00$
Item No. 17					
R.C.C./P.C.C. in (M20) in substructure					
Vide this M.B. Page 14 - $\frac{6.98}{5.49} \text{ M}^3$					
Vide this M.B. Page 14 - $\frac{3.84}{7.92} \text{ M}^3$					
					$\frac{5.49}{10.82} \text{ M}^3$
$\frac{10.82}{5.49} \text{ M}^3 @ \text{Rs } 7,284 = 62/\text{M}^3$					
					$\rightarrow \text{Rs } 78,820 = 00$
Item No. 18					
Providing & laying R.C.C. M20 in Deck slab					
Vide this M.B. Page 14 - 9.09 M^3					
$9.09 \text{ M}^3 @ \text{Rs } 8,250 = 24/\text{M}^3$					
					$\rightarrow \text{Rs } 74,995 = 00$
Item No. 20					
Comp. of granular sub base by providing					

Continuation

$\text{Rs } 46,84,010 = 00$

22
Sch. XLV-Form No. 134 $\text{Rs } 46,84,010 = \infty$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Well graded material					
Vide H.R. M.B. Page 14					1734.32 m ³
Abstract of List A/B					1377 m ³
					3111 = 27 m ³
3111.27 m ³ @ Rs 3664 = 73/m ³					
					Rs 114,02,331 = ∞
Item No. 21					
Const. of granular					
sub. base by providing					
well graded material					
Vide H.R. M.B. Page 15					174.02 m ³

Vide H.R. M.B. Page 15	As per B.O.D.				174.02 m ³
	174.02 m ³ @ Rs 3664 = 73/m ³				
					Rs 6,37,736 = ∞
Item No. 22					
Providing, laying, spreading and compacting WBM Grd					
Vide H.R. M.B. Page 15					168.76 m ³
	168.76 m ³ @ Rs 4526 = 33/m ³				
					Rs 7,63,863 = ∞
Item No. 23					
Const. of unreinforced					
Cement concrete Pavement					
M 30 as per specification					
Vide H.R. M.B. Page 16					360.00 m ³

Continuation

$\text{Rs } 1,74,87,940 = \infty$

$23 \text{ Q } 174,87,540 = 6.$
 134

Continuation