MMHSY अन्तर्गत पम्पसेट/ट्यूबवेल से पक्की नाली

Schedule XLV-Form No. 134

कुल के लिए पीपा/कोल्हू एवं पशु लिए

क्षेत्रफल का नाम - निर्माण कुआं

Agreement No 143/SBD/MMSY-21-22 DIVISION

C. Cost- 9173692=0 (ट्यूबवेल पम्पसेट

M. Cost- 729057=0 SUB-DIVISION

Total

9902729=0 MB NO- 2965

Gen

MEASUREMENT BOOK

Below 03%

3rd on a/c bill

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Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area

Name of work - Construction of road from Pakki Road pul ke nikat to Pipra Kothi

Agency - Niranjan kumar

Agr no - 143/SBD/MMAB4/2021-22

Date of Commencement - 03-12-21

Date of Completion - 02-09-2022

(1) P/N, laying, spreading and compacting stone aggregate of specified size. (up to date Measurement)

1	27	7.50 + 4.20 + 3.75 / 3		0.075	= 10.428
8	30	3.75		0.075	= 67.50
1	15	3.75 + 3.50 / 2		0.075	= 4.078
1	15	3.50 + 3.60 / 2		0.075	= 3.993
1	15	3.60 + 3.50 / 2		0.075	= 3.993
1	15	3.50		0.075	= 3.937
1	15	3.50 + 3.60 / 2		0.075	= 3.993
1	15	3.60 + 3.70 / 2		0.075	= 4.106
1	15	3.70 + 3.50 / 2		0.075	= 4.05
1	15	3.50 + 3.75 / 2		0.075	= 4.078
5	30	3.75		0.075	= 42.187
1	15	3.75 + 4.20 / 2		0.075	= 4.471
1	15	4.20 + 3.75 / 2		0.075	= 4.471
5	30	3.75		0.075	= 42.187
1	13	3.75 + 4.20 + 3.75 / 3		0.075	= 3.802
2	30	3.75		0.075	= 16.875
1	18	3.75		0.075	= 2.812

Continuation

226.961 m³

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Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
(2) Const. of Un-reinforced Cement Concrete pavement in 1:2:4					
	1	27	$\frac{7.50+4.20+3.75}{3}$	0.160	= 22.248
	8	30	3.75	0.160	= 144
	1	15	$\frac{3.75+3.50}{2}$	0.160	= 8.70
	1	15	$\frac{3.50+3.60}{2}$	0.160	= 8.52
	1	15	$\frac{3.60+3.50}{2}$	0.160	= 8.52
	1	15	3.50	0.160	= 8.40
	1	15	$\frac{3.50+3.60}{2}$	0.160	= 8.52
	1	15	$\frac{3.60+3.70}{2}$	0.160	= 8.76
	1	15	$\frac{3.70+3.50}{2}$	0.160	= 8.64
	1	15	$\frac{3.50+3.75}{2}$	0.160	= 8.70
	1	13	3.75	0.160	= 7.80
					242.808 m^3
				Say (Gnt) =	242.40 m^3
(3) P/v applying primer coat with bitumen emulsion (SF-1).					
	3	30	3.75		337.50
	1	15	$\frac{3.75+4.20}{2}$	=	39.75
	1	15	$\frac{4.20+3.75}{2}$	=	59.625
	7	30	3.75	=	787.50
	1	15	$\frac{3.75+4.20+3.75}{3}$	=	58.50
	2	30	3.75	=	225
					1507.875 m^2

Continuation

Abstract of Cost

Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
① P/V & fixing of working bench mark pillars.					
0.800 KM (@.V. TMS P-16)					
@Rs. 37897.08/km Rs.					30318/-
② clearing and Grubbing road land (by manual means)					
0.28 Ha (@.V. TMS P-16)					
@Rs. 52970.33/Ha Rs.					14832/-
③ Excavation for roadway in Soil using manual means & cut earth.					
30 m^3 (@.V. TMS P-16)					
@Rs. 130.83/m^3 Rs.					3925/-
④ Const. of Embankment from excavated Soil					
18 m^3 (@.V. TMS P-16)					
@Rs. 30.23/m^3 Rs.					544/-
⑤ Excavation for roadwork in Soil with hydraulic excavator.					
30 m^2 (@.V. TMS P-17)					
@Rs. 75.57/m^3 Rs.					2267/-
⑥ Const. of Embankment with lead 1000 m.					
1324.28 m^3 (@.V. TMS P-26)					
@Rs. 190.57/m^3 Rs					252368/-

Continuation Rs. 304254/-

Sch.XLV-Form No. 134 B/F Rs. 304254/-

Particulars	Details of actual measure No.	L.	B.	D.	Contents of Area
(7) Const. of Embankment with Local (Non Sh. 720.22 m³ (Q.V. TM3 P-26) @ Rs. 149.08/m³					Rs. 107370/
(8) Const. of Subgrade and earthen Shoulder 486.0 m³ (Q.V. TM3 P-14) 115.20 m³ (Q.V. TM3 P-15) 673.50 m³ (Q.V. TM3 P-26) 1274.70 m³ @ Rs. 192.25/m³					Rs. 245061/
(9) Const. of GSB Grad do-do- Complete Job.					
369.54 m³ (Q.V. TM3 P-17) @ Rs. 3520.78/m³					Rs. 1301069/
(10) P/L, laying, Spreading and Compacting Stone aggregate. 226.961 m³ (Q.V. TM3 P-23) @ Rs. 4681.76/m³					Rs. 1062577/
(11) P/L & applying primer Coat with Bitumen Emulsion (SS-1) on prepared Surface. 1507.875 m² (Q.V. TM3 P-24) @ Rs. 42.19/m³					Rs. 63617/
					Rs. 3083948/

Continuation

Sch.XLV-Form No. 134 BRS. 7767574/-

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
(38/46) P/V PCC M20 architectural Coping on the top of wing wall.					
20 m (B.V.TMB P-20)					
@Rs. 484.26/m					Rs. 9687/-
(39/47) P/V and laying M25 reinforced Cement Concrete in Super Structure.					
9.24 m³ (B.V.TMB P-20)					
@Rs. 8580.37/m³					Rs. 79283/-
(40/48) S/F/P HYSD bar reinforcement to Super-Structure complete.					
0.92 MT (B.V.TMB P-20)					
@Rs. 56756.13/MT					Rs. 52216/-
					1
				B	7908760/-
GST 12%				Rs	949051/-
L.C 1%				Rs	79088/-
S. Fee				Rs	86996/-
				Rs.	9023895/-
Below 3%				Rs	270717/-
				Rs.	8753178/-
Less Previous payment					8475680/-
				Rs.	277498/-
	28/12/24 JE				29/12/24 AE

Continuation