

MISSY NDB BRICS ଅନ୍ୟ ଅନୁଷ୍ଠାନ - ଟେକ୍ନି ପୂର୍ବ ଅଞ୍ଚଳ
ଅନ୍ତର୍ଗତ ଅଞ୍ଚଳ ବିଭାଗୀୟ ନାମ /

Schedule XLV-Form No. 134

ପ୍ରତ୍ୟକ୍ଷ

DIVISION

ଅନୁଷ୍ଠାନ

SUB-DIVISION

M.B. No - 303

୨୦୨୧-୨୨

Measurement Book

୧୫.୧୧.୨୦୨୦ ରୁ ୧୫.୧୧.୨୦୨୧

प्रमाणित किया जाता है कि इस भागी पुस्तक
पंजी में मशीन द्वारा दर्जित - 111 (एक सौ)
पृष्ठ हैं जो सहायक कारियोग ग्रामीण कार्य
विभाग, कार्य विभाग चौधरी के नाम
से निर्मित है।


Executive Engineer
Rural Works Department
Works Division Phulparas

Ram

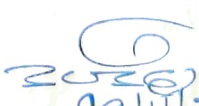
Sch. XLV - Form No. 134

फुलपरास DIVISION
चौधरी SUB-DIVISION

Measurement Book

M. B. No. 303

2021-22


Name of Officer Executive Engineer
Rural Works Department
Works Division Phulparas

Date of first entry _____

Date of last entry _____

पुलपरास
चौधरी
मशीन द्वारा दर्जित - 111
पृष्ठ हैं जो सहायक कारियोग ग्रामीण कार्य
विभाग, कार्य विभाग चौधरी के नाम
से निर्मित है।

1st on a/c bill
Memo of Payment

5

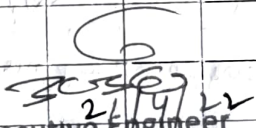
₹ 3915841 = 00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD				313	267 = 00
IT				34	653 = 00
SGST				34	653 = 00
CGST				34	653 = 00
L. cess				34	653 = 00
Royalty				87	326 = 00
S. fee				1026	64 = 00
Total Deduction				641	869 = 00
By e payment				32	73979 = 00
Total Bill value				3915	841 = 00

Passed for ₹ 3915841 = 00 (thirty nine lakhs

Fifteen thousand eight hundred
forty one) only.


21/4/22
Executive Engineer
Rural Works Department
Works Division Phulparas

Prey
21/4/22

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd on A/c bill</u>					
NW - Construction of road from					
Hetni RWD Sadak to Sahawa					
Madhyk Nalvalayn under MOBRICS					
Agency - Kanlaya Jha					
Agreement no - 18 SBD/2021-22					
Date of agreement - 19-11-2021					
Date of Commencement - 19-11-2021					
Date of measurement - 5-6-2022					
<u>Details</u>					
Protection wall					
Earthwork in excavation					
$4 \times 15.0 \text{ m} \times 0.9 \times 0.5 \text{ m} = 81.00 \text{ m}^3$					

$1 \times 4.5 \text{ m} \times 0.9 \times 1.5 \text{ m} = 6.08 \text{ m}^3$	
$1 \times 10.5 \text{ m} \times 0.9 \times 1.5 \text{ m} = 14.17 \text{ m}^3$	
	<u>101.25 m^3</u>

(2) P.C.C m ₁₅ in open foundation	
$4 \times 15.0 \times 0.9 \times 0.15 = 8.10 \text{ m}^3$	
$1 \times 4.5 \times 0.9 \times 0.15 = 0.61 \text{ m}^3$	
$1 \times 10.5 \times 0.9 \times 0.15 = 1.42 \text{ m}^3$	
	<u>10.13 m^3</u>

(3) P.C.C m ₂₀ in sub-structure	
$4 \times 15.0 \times 0.75 + 0.4 \times 2.275 = 78.49 \text{ m}^3$	
$1 \times 4.5 \times 0.75 + 0.4 \times 2.275 = 5.89 \text{ m}^3$	
$1 \times 10.5 \times 0.75 + 0.4 \times 2.275 = 13.74 \text{ m}^3$	
	<u>98.12 m^3</u>

(4) P.C.C m ₄₀ in coping	
$4 \times 15.0 \times 0.4 \times 0.075 = 1.80 \text{ m}^3$	
$1 \times 4.5 \times 0.4 \times 0.075 = 0.14 \text{ m}^3$	
$1 \times 10.5 \times 0.4 \times 0.075 = 0.32 \text{ m}^3$	
	<u>2.26 m^3</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Keep holes -	75.0	No.			
R.C.C. Slab culvert	2	6.0	2.5	m	
(6) Earthwork in clearance					
Abut -	2	9.65	3.2	2.275	= 140.50 m ³
Pier	1	9.85	2.35	2.275	= 52.66 m ³
R Wal	4	1.433	3.009	2.275	= 39.24 m ³
					<u>232.40 m³</u>
(7) Sand filling in foundation					
	2	9.65	3.20	0.4	= 6.176 m ³
	1	9.85	2.35	0.4	= 2.315 m ³
	4	1.433	3.009	0.4	= 1.725 m ³
					<u>10.216 m³</u>
(8) Brick flat Soling					
	2	9.65	3.20		6.176 m ²
	1	9.85	2.35		23.148 m ²
	4	1.433	3.009		17.248 m ²
					<u>102.156 m²</u>
(9) P.C.C. mix in form low levelling					
	2	9.5	3.05	0.3	= 17.385 m ³
	1	9.7	2.20	0.3	= 6.402 m ³
	4	1.358	2.859	0.3	= 4.659 m ³
					<u>28.446 m³</u>
(10) P.C.C. mix in open foundation					
Below G.L.					
	2	8.5	2.45	1.80	= 74.97 m ³
	1	7.5	1.452	1.80	= 19.595 m ³
	1	(1.656)		1.80	= 2.980 m ³
	4	0.358	2.259	1.80	= 5.823 m ³
					<u>103.368 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) Logo board					
2.0 m wide P 3 Gun 1					
Rs 11024.99/each			B	22,050=00	
(2) Clearing and grubbing road land					
0.547 Ha wide P 3 Gun 2					
Rs 53878.81/Ha			B	29,472=00	
(3) Construction of embankment material obtain from road way side					
761.42 m ³ wide P 3 Gun 3					
Rs 30.04/m ³			B	22,873=00	
(4) Const. of embankment material obtain from borrow pits					
(i) Lead 1000 m					
327.87 m ³ wide P 3 Gun 4					
Rs 190.42/m ³			B	62,433=00	
(ii) 1311.42 m ³ wide P 3 Gun 4					
Rs 154.19/m ³			B	2,02,216=00	
(5) GSB 90T in BT Potholes					
850.50 m ³ wide P 3 Gun 5					
Rs 3593.47/m ³			B	30,56,246=00	
(6) GSB 90T in C/C Potholes					
61.125 m ³ wide P 3 Gun 5					
Rs 3593.47/m ³			B	2,19,651=00	
(7) Earth work in excavation					
59.60 m ³ wide P 3 Gun 6					
Rs 283.94/m ³			B	16,923=00	
			B	36,31,864=00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) P.C.C. in foundation.					
9.19 m ² in P. 4 gun					
Rs 6309.64/m ²			Rs	57,986=00.	
(9) P.C.C. in					
67.48 m ² in P. 4 gun				8	
Rs 7137.73/m ²			Rs	4,81,654=00	
(10) R.C.C. in 1000 mm					
15.00 m ² in P. 4 gun				9	
Rs 3631.15/m ²			Rs	54,467=00	
(11) Protection work					
(11) Earth work in excavation					
101.25 m ² in P. 6 gun					
Rs 283.94/m ²			Rs	28,749=00	
(12) P.C.C. in					
10.13 m ² in P. 6 gun				2	
Rs 6309.64/m ²			Rs	63,917=00	
(13) P.C.C. in					
98.12 m ² in P. 6 gun				3	
Rs 7137.72/m ²			Rs	70,00,353=00	
(14) R.C.C. in					
2.26 m ² in P. 6 gun				4	
Rs 7137.72/m ²			Rs	16,131=00.	
(15) W.P. holes					
75.0 No. in P. 7 gun				5	
Rs 83.45/each			Rs	6,259=00	
P.C.C. slab					
(16) Earth work in excavation					
232.40 m ² in P. 7 gun				6	
Rs 283.94/m ²			Rs	65,988=00	

Continuation 51,07,368=00

8.6.2022
J.E.