

Name of Work:- Baghat Manguriga Pithen Road
To Maharani Pandohi Bandh (sc)

Schedule XLV-Form No. 134

Name of Agency:- Anil Kumar

Block:- Enikunth Pur

DIVISION

SUB-DIVISION

M.D.No-457

Measurement Book

प्रमाणित किया जाता है कि इस
मापिष्ठ पंजी में भूमीन द्वारा
दुक्ति 100 (एक) पंजी है जो
श्री चन्देवर सिंह चौधरी
अभियता बेलुठपुर के नाम से
निर्गत किया जाता है।

12.06.2020

कार्यपालक अभियता
जमीन कार्य विभाग कार्य प्रमण्डल

12.06.2020

Re Issue to Sri Ramchandra
2A Pothal ID Baskh
PW Baskh:

07.07.22
AB

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

M.B. No. 457

Name of officer _____

Date of first entry _____

Date of last entry _____

Sch. XLV-Form No. 134

Particulars	Details of actual measurement	Contents of area
<u>Revised Bill</u>		
Highway		
Name of Road	Banghat Mousuni's	
Pitch TO	Kalerani Pondoli Bandh	
Date of Start	27-05-2020	
Date of Completion	28-05-2021	
Agreement No	15-BD/MH43Y/2020-21	
Date of Measurement	08/07/21	
<u>Measurement</u>		
For Construction of Subgrade and earth shoulder with all approved material obtained from <u>ELP</u>		
1 x 13 x 30.00 x 1.98 x 0.300	231.66	
1 x 0.9 x 1.98 x 0.300	0.53	
1 x 13 x 30.00 x 1.98 x 0.300	31.66	
1 x 0.90 x 1.98 x 0.300	0.53	
1 x 6 x 30.00 x 2.00 x 0.300	108.00	
1 x 7 x 30.00 x 2.00 x 0.300	126.00	
1 x 2.70 x 2.00 x 0.300	1.62	
		700.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement					
Soil =	700.00	4	5		
Metop =	217.67	4	3		
Moosun =	77.65	4	3		
<u>Plu</u> <u>817.12</u> <u>20</u>					

Continuation

37724 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item 4</u> Construction of					
embankment ---			6.10		
wide base w-26					
422.56 m ³ @ 1174.83 / m ³ = 73876 cu					
<u>Item 5</u> Construction of subgrade					
and earthen shoulder ---					
100 m ³ wide base w-39					
359.46 wide base w-26					
559.46 m ³ @ 1716.47 / m ³ = 275198 cu					
<u>Item 6</u> Construction of embankment					
with approved material ---					
wide base w-26					
985.99 m ³ @ 58.59 / m ³ = 57769 cu					
<u>Item 7</u> Formation for roadway					
in soil using material ---					
wide base w-26					
106.90 m ³ @ 741.10 / m ³ = 7921 cu					
<u>Item 8</u> Laying iron ore soil in					
layer on prepared ---					
wide base w-26					
267.75 m ³ @ 471.27 / m ³ = 126183 cu					
<u>Item 9</u> Construction of granular					
subbase with well ---			6.10		
198.45 m ³ wide base w-41					
409.20 m ³ wide base w-26					
607.65 m ³ @ 3580.94 / m ³ = 2175958 cu					

Continuation

2754629

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Div 9 Providing, laying spreading and compacting stone aggregates Cnt-D					
78.75 m ² wide base w-42					
237.94 m ² wide base w-26					
16.69 m ² @ 14433.56/m ² = 1404064 = 0					
Div 10 Providing and applying primer coat with bitumen emulsion (S-1)					
vide base w-27					
2586.86 m ² @ 14420/m ² = 108467 = 00					
Div 11 Providing & applying primer coat					
vide base w-27					
2586.86 m ² @ 14.20/m ² = 36733 = 00					
Div 12 Providing and laying & rolling close					
vide base w-27					
2586.86 m ² @ 14.20/m ² = 36733 = 00					
Div 13 Construction of unreinforced					
vide base w-27					
214.20 m ² @ 7989.68/m ² = 1711389 = 00					
Div 14 Reinforced cement 415					
vide base w-27					
2.00 Nos @ 2645.60/each = 5291.20					
4.00 Nos @ 264.677.93/each = 2712.00					

Continuation

6591722

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 15 Reinforced concrete					
Concrete 15 grade --- E 12					
wide paper w-29					
20.00 Nos @ 530.93 / each = 10620.00					
Item 16 Painting two coats					
including primer coat --- E 15					
wide paper w-27					
22.32 m ² @ 96.40 / m ² = 2152.00					
Item 17 Providing and applying					
2 coats of water --- E 18					
wide paper w-28					
71.40 m ² @ 91.20 / m ² = 6512.00					
Item 18 Providing & applying					
Laying of lat applied ---					
wide paper w-28					
208.10 m ² @ 742.75 / m ² = 154692.00					
Item 19 Painting door letter					
& figure --- E 15					
wide paper w-28					
46.10 m ² @ 0.50 / each = 23.00					
Item 20 Providing and applying					
typical H 445 --- E 15					
wide paper w-28					
2.00 Nos @ 11595.65 / each = 23191.00					
2.00 Nos @ 11595.65 / each = 23191.00					

Continuation

6811880

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 2) Providing and fixing of semi-reflectionary					
Cautionary mandatory - 4					
① vide page no-28.					
② 600mm equilateral					
8.10 Nos @ 3777.53/each =					30520.00
i) 600mm circular					
6.00 Nos @ 5091.56/each =					30549.00
ii) 600mm x 450mm rectangular					
vide page no-29					
2.10 Nos @ 4395.99/each =					8792.00
(iv) 90mm side octagon					
2.00 Nos @ 8352.84/each =					16706.00
Item 22 Providing & laying					
300mm concrete pipe					
vide page no-29					
22.500m @ 843.46/m =					18978.00
Item 23 Planting of trees					
& their maintenance - -					
vide page no-29					
@ 20.10 each @ 800.30/each =					16006.00
					6933131 = 0
					6933153 = 0
Less for below 10%.					6933131 = 0
					6933153 = 0
					2239838 = 0
					6239838 = 0
					6239818 = 0

Continuation

Continuation