

MINSY CSC) ~~CSC~~ Scheme.

**Schedule XLV-Form No. 134**

**E b r a t u m c h o u k P M I S Y**  
**to Hargilan tola DIVISION**

**Bara-ni-Gajpur SUB-DIVISION**

Agreement No - 116 S.R.D 1/2020-21

581

**MEASUREMENT BOOK**

Name of Agency - M/s Rishi Syndicate  
Infra Dev. Lim.

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.	
Mode of Road:- Ebrolimometer					
clock					
Tide marker					
color.					
agency:- M/S Cristic Syndicate					
in front of P.T. 44					
P/o/s/- 03/02/2022					
P/o/c/- 08/02/2022					

Date of entry:-

① P.M. working B.M. &amp; R.P.

→ → m + s.h

B.M.; - 1.08 km

R/pilgr. - 1.08 km

② clearing of ground

wall land → m

per s.h

 $2 \times 36 \times 30.40 \times 3.5 = 7560 \text{ m}^2$ 

≈ 0.76 ha.

③ cont. of surveyor and

Continuation

L.T  
11/11/23  
J.VSummary  
11/11/23  
A.E

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Peric of Enty:-					
① const. of Subgrade & earth					
shoulder - 4 - 8 m					
sum SH					
$20 \times 30.00 \times 6.00 \times 0.30 = 108.00 \text{ m}^3$					
$4 \times 30.00 \times 6.00 \times 0.30 = 216.00 \text{ m}^3$					
$1296.00 \text{ m}^3$					

M.	21/11/23	Surveyor	21/11/23
JO			PA

Peric of Enty:-				
① const. of C.S.B-I - 40 -				
8 m per + m				
37 P-11 -				
$15 \times 30.00 \times 4.05 \times 0.20 = 340.20 \text{ m}^3$				
cc portion				
$4 \times 30.00 \times 4.05 \times 0.10 = 48.60 \text{ m}^3$				
$6 \times 30.00 \times 4.05 \times 0.10 = 72.90 \text{ m}^3$				
$1 \times 7.80 \times 4.05 \times 0.10 = 3.15 \text{ m}^3$				
$499.45 \text{ m}^3$				
$464.53 \text{ m}^3$				
Init	21/11/23	Surveyor	04/11/23	
JO			PA	

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Area of Entry:-</u>					
(1) P/L 15/1C	W.B.M-II				
— do —	mm +—				
	5 fm.				
<u>BT portion</u>					
14 x 30.00 x 3.75 x 0.075	—	118.125 m <sup>2</sup>			
<u>CC portion</u>					
4 x 30.00 x 3.75 x 0.075	—	53.75 m <sup>2</sup>			
6 x 30.00 x 3.75 x 0.075	—	58.625 m <sup>2</sup>			
1 x 7.00 x 3.75 x 0.075	—	1.975 m <sup>2</sup>			
		209.42 m <sup>2</sup>			
<u>Area of embankment</u>					
with material obtained					
from borrow pit to —					
Ch	C/S area (m <sup>2</sup> )	mean area (m <sup>2</sup> )	dug	Qty (m <sup>3</sup> )	
0	2.243				
5°	2.612	2.471	5°	122.50	
10°	2.934	2.751	5°	139.78	
15°	1.946	2.440	5°	122.00	
20°	1.657	1.802	5°	90.08	
25°	1.966	1.812	5°	90.58	
30°	1.857	1.912	5°	95.58	
35°	1.426	1.642	5°	82.05	
40°	1.124	1.525	5°	76.25	

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
0/5 area (m <sup>2</sup> )		meas.	length	949	
450	1.243	1.434	2	71.68	
500	1.246	1.295	2	62.23	
550	1.514	1.405	2	70.25	
600	1.104	1.334	5	11.70	
650	1.553	1.330	5	66.50	
700	1.321	1.439	5	50.35	
750	1.812	1.562	8	98.33	
800	2.456	2.134	2	106.70	
850	3.006	2.731	5	134.55	
900	2.413	2.710	5	135.98	
950	2.385	2.577	2	129.95	
1000	2.305	2.595	2	123.25	
1050	2.327	2.313	2	115.55	
1090	2.332	2.227	30	75.80	
				2112.22 m <sup>2</sup>	
<i>(i.e.) Subgrade width 7m, P.02, item 0/5 = 929 (0.00 m)</i>					
<i>(GSTB - I) width 7m, P.02, item 0/5 = 464.53 m</i>					
<i>(WB m - II) width 7m, P.02, item 0/5 = 204.47 m</i>					
<i>new 97</i> 147.22 m <sup>2</sup>					
<i>level up to 1000 m</i>					
<i>35% of 97 147.22 m<sup>2</sup></i> = 51.53 m <sup>2</sup>					
<i>65% of 97 107.22 m<sup>2</sup></i> = 95.69 m <sup>2</sup>					
<i>✓ 1.1 m/12/23</i>					
<i>✓ 1.1 26/12/23</i>					
<i>✓ 1.1 26/12/23</i>					

Continuation

Abstract of cadastral

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1/1) clearing & grubbing					
measured land - 00 m					
in m²					
area recd. TMB. P-01, item-02					
0.78 ha (0) = 0949.70/m² & 3761 m²					
(2/1) cost of embankment					
• by hand from bottom					
p.t. → u					
climbed up to 10 m					
area recd. TMB. P-03, item-2(5)					
51.53 m² (0) = 145.11/m² & 7402.3 m²					
(3/1) cost of embankment					
measured otherwise					
bottom at - same 100 m					
→ u					
area recd. TMB. P-03, item-2(5)					
95.19 m² (0) = 138.27/m² & 13231 m²					
(4/1) cost of 413 II - b					
as per B.R.					
area recd. TMB. P-02, item-01					
264.53 m² (0) = 712.22/m² & 180855 m²					
(5/1) P/L 15/1C 40Bm - 17 - 45 -					
as per T.M. Sh.					
area recd. TMB. P-03, item-01					
224.47 m² (0) = 3686.78/m² & 753932 m²					
(6/1) cost of subgrade 4					
earth shell sand					

Continuation

