

MS-15

Schedule XLV-Form No. 134

N/R- Sabhitta Nepalitola to PMSY Road.

R.W.D WORKS

DIVISION

KISHANGANG-1

R.W.D WORKS

SUB-DIVISION

KOCHADHAMANI

3211

Measurement Book

Asenczi - Md. Sabbaraz Alam.

Arth and Final Bill

35

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work — Construction of Road					
from Satbhuta Mehale Tola to PMGSY					
Agency — Mr. Sarfara 2 Alam					
Agreement MO — 170 SBD/2020-21					
Date of Commence — 20/08/2020					
Date of completion — 19/05/2021					
Actual completion — 30/03/2022					
Date of entry — 30/03/2022					
work done —					
① Construction of Embankment					
with approved materials —					
— do — all exp.					
Quantity as per sample/s.					
1	0	1.222	0.000	0	0.000
2	50	1.688	1.455	50	72.750
3	100	1.888	1.788	50	89.400
4	150	2.155	2.022	50	101.080
5	200	1.988	2.072	50	103.580
6	250	0.111	1.050	50	52.480
7	300	1.658	0.885	50	44.230
8	350	0.588	1.123	50	56.150
9	400	1.011	0.800	50	39.980
10	450	2.555	1.783	50	89.150
11	500	0.625	1.590	50	79.500
12	550	1.458	1.042	50	52.080
13	600	1.666	1.562	50	78.100
14	650	2.666	2.166	50	108.300

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{13}{44+48}$ Providing retro-reflective sign board — all up					
(i) 600 mm equilateral 7 nos					
(ii) 900 mm side octagonal. 2 nos					
(iii) 600 mm circular — 2 nos					
(iv) 450 x 600 mm Hectometer plate 2 nos					
(v) 600 mm x 450 mm rectangular 8 nos					
$\frac{14}{49}$ Providing and laying hot asphalt thermoplastic paints —					
$2 \times 20 \times 30 \text{ m} \times 0.10 = 120 \text{ m}^2$					
$2 \times 7 \times 30 \text{ m} \times 0.10 = 42 \text{ m}^2$					
$2 \times 1 \times 22 \text{ m} \times 0.10 = 4.40 \text{ m}^2$					
					166.40 m ²
$\frac{15}{50}$ Providing planting of trees by the road sides —					
$832 \text{ m} \times \frac{2}{50} = 83 \text{ nos.}$					
Signature 03/03/2021 J.E					
Signature 05/07/22 A.E					

Abstract of cost

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area	
Particulars	Details of actual measurement					
	No.	L.	B.	D.		
① Construction of Reference Benchmarks — all up.						
0.989 km paye (25) item (1)						
② 8467.91/km					8430=00	
② Construction of reference pillar						
— do — all comp.						
0.989 km paye (27) item (2)						
③ 1613=64/km					1596=00	
③ clearing and grubbing road						
Land — do — all up.						
0.2496 Heat paye (22) item (3)						
④ 52982=05/Heat					13240=00	
④ excavate for road widening						
2011 — do — all up.						
28=846 m ³ paye (28) item (5)						
⑤ 180=88/m ³					3774=00	
⑤ Construction of embankment with approved materials						
28=846 m ³ paye (28) item (6)						
⑥ 86=14/m ³					1042=00	
⑥ Construction of embankment with approved materials						
60 f. of item (1) 1385.61 m ³						
= 831.37 m ³						
⑦ 177.02/m ³					147169=00	
⑦ Construction of embankment with approved materials						
40 f. of item (1) 1385.61 m ³						

Continuation
= 554.244 m³

⑧ 152.0/m³ — 84245=00
254496=00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	8340529	~
Less 3.117. below				259390	~
				8081138	~
Less Precip				4675930	~
Push				3405208	~
30/03/2022					
J.E					
Pallavi					
05/07/22					
A.E					