

Name to work—

1

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.	
Name of work—					
Construction of Road from					
Palar PMNH to Sanpatahi under					
(WIB)					
Agency for survey					
Prabod.					
Agreement No. =					
54 MBD 2020-21					
Date of start.					
16.09.2020					
Date of completion.					
15.09.2021					
Length.					
5.297 Km.					

measured

(1) Prov. clearing & Grubbing &

Road land with all lost cost

123260

$$30 \times 30.00 \times 3.50 = 3150.00 \text{ m}^3$$

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$$\text{Qty} = \frac{15750}{10000} = 1.575 \text{ Hect.}$$

12/11/20

ABSTRACT OF COST 4th on A/C Bill

Sch. XLV—Form No. 134

25

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1 (1) Prov. cleared Grubbing 2 Recd. land with all cost Comp. total at 8/8 QV 7m 10 (17) 8/8 (11) Qty = 1.575 H/2 @ 49683 = 96144.78125					
2 (2) Prov. Dismantling 8 old structure with all cost Comp. total at 8/8 QV 7m 10 (17) 8/8 (2) Qty = 84.39 m @ 225 = 18888 — 1903720					
3 (3) Removal of old and damaged HP. with all cost Comp. total at 8/8 QV 7m 10 (17) 8/8 (3) Qty = 15.12 m @ 228 = 25176 — 343920					
4 (4) Prov. Box cutting in soil behind rolling with all cost Comp. total at 8/8 QV 7m 10 (17) 8/8 (4) Qty = 30.75 m @ 73 = 2415 — 2252 — 102853 =					

Continuation

BRI 102853-w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) Prov. E/W in road					
Bombardment material					
obtained from borrow area					
at per al ell					
Qr 7MB 100 (18) 2m (5)					
Qty 2 5096.80m					
@ 148 = 92/m					7588962w
6) Prov. E/W Excavation in					
fall					
with all work comp top of					
Per al ell					
Qr 7MB 100 (18) 2m (6)					
Qty - Pay (22) 2m (3)					
Qty 2 446.28 + 2.48 = 448.76m					
@ 361 = 24/m					17234w
7) Prov. P-CE M ₁₅ 2 ft					
with all work comp top of					
Per al ell					
Qr 7MB 100 (18) 2m (7)					
Pay (22) 2m (5)					
Qty 2 249.26 + 6.472 = 255.73m					
@ 5644 = 23/m					14433992w
8) Prov. P-CE M ₂₀ in fall					
with all work comp top of					
Per al ell					
Qr 7MB 100 (18) 2m (8)					
Pay (21) 2m (2)					
Qty 2 86.13 + 54.83 = 140.96m					
@ 6431 = 87/m					906636w
					3329018w

Particulars	Details of actual measurement				Contents of area
	No.	I	II	III	
(1) Prov. P.C. 1/2 in					
all cost comp. 106					
at per al 615					
Q 17 m 13 m (19) 82 m (1)					
Qty = 90.74 m					
(2) 6120 = 57/m - 555381 = N					
(3) Prov. G.S. 6 m 2 in					
all cost comp					
at per al 615					
Q 17 m 13 m (19) 82 m (1)					
Qty = 2607.75 + 481.50 = 3089.25 m					
(4) 3087 = 87/m - 29353847 = N					
(5) 3121 = 52/m - 19643156 = N					
(6) Providing C.F.F. 1800 mm					
33 dia NB 3/4 in A.P. with					
all cost comp 123 al 615					
Q 17 m 13 m (21) 82 m (1)					
Qty = 37.50 m					140415 = N
(7) 3744 = 42/m - 140415 = N					
(8) Prov. sand filling in					
for travel 1800 mm					
all cost comp 123 al 615					
Q 17 m 13 m (22) 82 m (1)					
Qty = 4.04 m					
(9) 489 = 13/m - 1976 = N					
					13669946 = N

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

13
(42) 1st. 4150 bar in
Rec work with all
cost comp job at 68
Q. 7m 100 (22) 9.7m (6) 1.8

$$\text{Qty} = 0.89676 + 1.4232$$

$$= 2.319 \text{ mt}$$

$$\text{Linear qty} = 1.972 \text{ mt}$$

$$\text{Qty} 52475 = 1.8/\text{mt} \rightarrow 10348120$$

14
(40) Prov. Rec. M. 20 in
S. 17 d. Col. Work all work
Comp. Total 88

Q. 7m 100 (22) 9.7m (6)
1.8 (22) 9.7m (6)

$$\text{Qty} = 11.328 + 15.36 = 26.688 \text{ m}$$

$$\text{Qty} 6630 = 79/\text{m} \rightarrow 176963 = 0$$

15
(41) Prov. Rec. M. 20 in Deck
S. 17 d. Col. Work all cost comp
Total 88

Q. 7m 100 (22) 9.7m (6)

$$\text{Qty} 14.75 \text{ m}$$

$$\text{Qty} 7582 = 84/\text{m} \rightarrow 111850 = 0$$

16
(44) Prov. weep Hole 11 Pee
R. 100 d. 100 with all
cost comp 121 at 88

Q. 7m 100 (22) 9.7m (6)

$$\text{Qty} 12.96 \text{ m}$$

$$\text{Qty} 82 = 98/\text{m} \rightarrow 7966 = 0$$

$$1407090620$$

Continuation

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

17
 (91 + 26) / 100 = 117 m for 11 m road
 117 m x 11 m = 1287 sq m
 at Per al 8/8

8/8 m B. No. 13

242 506.25 m

@ 3903-76/m → 197627920

1604648520

Add 12% 617 → 192557820

Add 1% 1 = 1 → 16046520

Add 1% 107. → 5985920

1819238720

1295704920

523533820

[Signature]
 01/07/21

16

[Signature]
 07 July
 12

Material Statement

(1) Stone chip - $49.35 + 43.12 = 92.47$ m

(2) K. Sand 24.68 + 21.56 = 46.24 m

(3) L. Sand - 4.04 m

(4) Stone metal - $462.24 + 612.58 = 1074.82$ m

(5) Coarse sand - 115.56 m