

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.	
W/o. Guide to Nagaland					
Agency: Nagaland					
Form No. - 80/80/100/154					2000.21
Date of Commencement -				22.09.2020	
Date of Completion -				21.09.2021	
Date of measurement -				02.03.2021	
Items:-					
Abstract of Cost:-					
1. widening and lining up					
2. widening RM and R.P.					
widening (1491) pg (1) item (1)					
= 1.330 km @ 32621.58/Rm =					43387.0
2.2) clearing and grubbing					
Rd land wide (1491) pg (2)					
item (2)					
0465 Hec @ 51122.76/Hec = R.					23803.70
3/45) Cost of embankment					
wide (1491) pg (3) item (3)					
for 100m lead					
256.09 m ³ @ 125.22/m ³ = R.					44872.00
for 100m lead					
266.55 m ³ @ 135.72/m ³ = R.					36016.00
4. Cost of subgrade wide					
1.5m wide (1491) pg (4)					
1.5m wide (1491) pg (4)					

18.3.2021
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कारा प्रमंडल, झापा

BF = 574346.2

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/3 Concrete (C.C. portion)					
wide m/s (1491) pg ③ item ⑤					
113.58 m ³ @ 1557.33/m ³ = 12					210918.2
①/3 Concrete (B.T. portion)					
wide m/s (1491) pg ③ item ⑥					
= 843.58 m ³ @ 1557.33/m ³ = 8					1566807.2
②/10 providing and laying of					
Ironing conduct wide m/s					
(1491) pg ④ item ⑦					
= 45.60 m @ 1580.35/Rm = 8					71116.2
③/12 providing and lining up					
S.M. (S.S.) Information					
2nd wide m/s (1491) pg					

④/14 item ⑧					
= 4.00 m @ 9378.091/m = 8					37516.2
⑤/33 Earthwork in excavation					
wide m/s (1491) pg ④ item ③					
= 84.98 m ³ @ 294.73/m ³ = 2					25046.2
⑥/34 providing M.S. P.C.C. levelling					
Courses in foundation					
⑥/41 providing M.S. P.C.C. levelling					
Courses in foundation wide m/s					
(1491) pg ⑤ item ⑩					
= 11.906 m @ 5077.24/m ³ = 8					604150.2
⑦/42 Brick masonry in foundation					
wide m/s (1491) pg ⑤ item ⑪					
= 52.00 m @ 1162.06/m ³ = 8					320422.2

BF = 286664.00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Structure wide m/s (1491) pg					
(12) Item (12)					
= 26.041 m ³ @ 6452.08 / m ³ = Rs 168019.00					
(13/14) Supply and fitting and placing Hys B bar wide m/s (1491) pg (56) Item (13-15)					
= 0.502 m ³ @ 63802.09 / m ³ = Rs 32029.00					
(14/14) P/U and laying R.C.C M/s in Sub structure wide m/s (1491) pg (56) Item (14)					
= 3.36 m ³ @ 6256.06 / m ³ = Rs 21020.00					
(15/15) providing Bitumen paint over ext. surf and inner Vert. surface of m/s					
wide m/s (1491) pg (56) Item (16)					
= 13.65 m ² @ 15.17 / m ² = Rs 212.00					
(16/16) R.C.C M/s in Deck slab wide m/s (1491) pg (56) Item (17)					
= 3.24 m ³ @ 7584.06 / m ³ = Rs 24610.00					
(17/17) providing and filling joint sealing compound wide m/s (1491) pg (56) Item (18)					
15 RM @ 40.61 / RM = Rs 609.00					
(18/18) Bitumen m/s work in parapet wide m/s (1491) pg (56) Item (19)					
= 3.60 m ³ @ 7082.40 / m ³ = Rs 25499.00					
(19/19) plastering with cement mortar wide m/s (1491) pg (56) Item (20)					

BF = 3138660.00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (20)					
$= 66.58 \text{ m}^2$ @ $351.62 \text{ m}^2 = 23407.00$					
20/57 1.5 mm cement plastering					
wide m/s (149) pg 8 item (21)					
$= 24.96 \text{ m}^2$ @ $50.20 \text{ m}^2 = 1265.00$					
21/55 providing work in					
brick masonry wide m/s (149)					
pg 8 item (22)					
$= 28 \text{ m}^2$ @ $243.22 \text{ m}^2 = 6810.00$					
					Rs 31701.00
Add 1st labour cost = Rs 64					31701.00
Add 12% G.S.T = Rs 4					38041.00
					Rs 35822.60
					Rs 35822.60

Rs 3224034.00

15.3.2021

कार्यपालक अभियंता
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कार्य प्रमंडल, झापा

2.3.2021

2.3.2021
AL

Material Statement & Bill

(1) Earthwork - 2932.84 m³

(2) Stone Bed - 275.5 m³ 813.42 m³

(3) Concrete Bed - 275.5 m³

(4) Cement - 276 bags

Price - 40820.00

Excise duty - 0.02 m³