

Shedder

M.M.G.S.Y (SC)

60

Schedule XLV-Form No.-134

CHIDAKO TO NAYANADIGANJ DIVISION

SUB-DIVISION

nyang ke shary

MEASUREMENT BOOK

14/03-2019/1450

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/o: Guthko to Nagaland Agency: Manual for Manual					
Agreement no - 20/2021/Manual for					
Date of Commencement - 22.7.2021					
Date of Measurement - 23.4.2022					
Date of Entry - 24.4.2022					
Abstract of Cost: -					
(1) providing and fixing up					
BM & R.P. pillar work					
Time pg (1) item (1)					
= 1.330 km @ 3262.58/km = R 4332.1					
(2) clearing and Graveling					
of Road work					
Time pg (1) item (2)					
= 0.4655 km @ 5113.76/km = R 2380.3					
(3/4) Cost of Embankment					
wide Time pg (1) item (3/4)					
= for 1000 m lead					
266.09 m ² @ 125.22/m ² = R 4422.1					
for 100 m lead					
266.55 m ² @ 125.12/m ² = R 3601.6					
(4) Cost of Subgrade work					
Time pg (1) item (4)					
= 2622.82 m ² @ 126.86/m ² = R 4642.6					
(5) Cost of G.C.B. (part)					
wide Time pg (1) item (5)					
= 6.45 m @ 1852.33/m = R 11933.1					
(6) Cost of G.C.B. (part)					
(part) wide Time pg					

Continuation R. 7269 67-1

Continuation

R. 7269 67-1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) ulam (8/2)					
918.91 m^2 (12)					
(7/16) Irrigation Channel					
wide Tms pg (12) ulam					
(7/16)					
45.0 Km @ $1580.38/\text{Km}$					71116.0
(8/32) providing and joining					
up MM Grey typical board					
wide Tms pg (12) ulam (8/32)					
5.0 no @ $9328.91/\text{no}$					46644.5
(9/3) Earthwork in Encasement					
wide Tms pg (12) ulam (9/3)					
84.98 m^3 @ $294.73/\text{m}^3$					25046.0

(10/41) M.S p.c.c on leveling					
Course in foundation wide					
Tms pg (12) ulam (10/41)					
11.908 m^3 @ $5022.74/\text{m}^3$					60450.0
(11/42) Brick masonry work					
(124) wide Tms pg (12) ulam					
(11/42)					
52.0 m^3 @ $6162.06/\text{m}^3$					320424.0
(12/43) Brick masonry in					
Substructure wide Tms pg					
(12) ulam (12/43)					
26.04 m^3 @ $6452.08/\text{m}^3$					168019.0
(13/44) S.F.P					
14.10 bar mill					
Tms pg (13) ulam (13/44)					
0.502 m^3 @ $63802.09/\text{m}^3$					32029.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/1) R.C.C. M20 in slab.					
width Tmb pg (2) item (14/1)					
$= 3.36 \text{ m}^2$ (a) $6256.06 / \text{m}^2 = B$ 21020.					
(15/1) providing back joint					
over deck wall 2-Dial call					
width Tmb pg (13) item					
(15/43)					
$= 13.65 \text{ m}^2$ (a) $15.51 / \text{m}^2 = B$ 212..					
(16/1) R.C.C. M20 in Slab.					
width Tmb pg (13) item					
(16/48)					
$= 3.245 \text{ m}^3$ (a) $7584.06 / \text{m}^3 =$ 24610. w					
(17/18) providing joint sealant					
compound with Tmb pg (13)					
item (17/48)					
$= 15.10 \text{ Km}$ (a) $40.61 / \text{Km} = 124$ 809. w					
(18/19) Brickmasonry in					
parapet with Tmb pg (13)					
item (18/49)					
$= 3.60 \text{ m}^3$ (a) $7082.40 / \text{m}^3 = B$ 25492..					
(19/10) Plastering with cement					
66.2086 m^2 (a) $351.62 / \text{m}^2 = B$ 23280.					
(20/51) providing 1.5mm cement					
putting with Tmb pg (14)					
item (20/51)					
$= 24.96 \text{ m}^2$ (a) $50.70 / \text{m}^2 = B$ 1265. w					
(21/52) mophos with Tmb					
pg (9) item (21/52)					
$= 28.90 \text{ m}^2$ (a) $242.22 / \text{m}^2 = B$ 6810. w					

Continuation

R1= 3260921..

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/33) Earthwork in Encasement wide Trench pg (14) item (22/33) $15.662 \text{ m}^3 @ 50.72 / \text{m}^3 = \text{Rs } 4616.1$					
(23/34) Mr. pcc on bedding Course in foundation wide Trench pg (14) item (23/34) $2.054 \text{ m}^3 @ 50.72 / \text{m}^3 = \text{Rs } 10429$					
(24/35) Brickmasonry work wide Trench pg (14) item (24/35) $13.869 \text{ m}^3 @ 6452.08 / \text{m}^3 = \text{Rs } 89484$					
(25/36) providing 1/2" pipe wide Trench pg (14) item (25/36) $7.10 \text{ Km} @ 1299.92 / \text{Km} = \text{Rs } 9749$					
(26/37) plastering with Cement- mortar wide Trench pg (14) item (26/37) $38.427 \text{ m}^2 @ 357.62 / \text{m}^2 = \text{Rs } 13529$					
(27/38) providing 1.5mm Cement finishing wide Trench pg (14) item (27/38) $9.12 \text{ m}^2 @ 50.70 / \text{m}^2 = \text{Rs } 462.1$					
(28/9) 15mm Grs in wide Trench pg (15) item (28/9) $364.92 \text{ m}^3 @ 2625.49 / \text{m}^3 = \text{Rs } 958094$					
(29/14) Const of C/P pavement wide Trench pg (15) item (29/14)					

Continuation

Rs. = 4342324

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/14)					
= 98.33 m ² @ 7395.12/m ² = Rs 727222.00					
(30/10) prime coat (Rs 1)					
wide TMB pg (11) item					
(30/10)					
= 42.51.11 m ² @ 45.64/m ² = Rs 194091.00					
(31/11) Tack coat (Rs 1) wide					
TMB pg (11) item (31/11)					
= 42.51.11 m ² @ 15.57/m ² = Rs 65935.00					
(32/12) M.S.S wide TMB pg					
(15) item (32/12)					
= 42.51.11 m ² @ 223.44/m ² = Rs 949868.00					
(33/26) Road marking on BT					
surface wide TMB pg (11) item (33/26)					
= 224.60 m ² @ 735.44/m ² = Rs 165180.00					
(34/22) Road marking on LC					
Surface wide TMB pg					
(18) item (34/22)					
= 32.20 m ² @ 835.34/m ² = Rs 26898.00					
(35/98) Kerbstone wide TMB					
pg (11) item (35/98)					
= 8.920 @ 2188.06/m ² = Rs 6420.00					
(36/19) Storm port wide TMB					
pg (16) item (36/19)					
= 5.00 m ² @ 611.93/m ² = Rs 3060.00					
(37/21) 60mm Caulateral					
triangle head wide TMB					
pg (16) item (37/21)					

Continuation

Rs = 6485992.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
G. W no @ 3482.866/mo = B					90922.11
(38/20) 600mm circular road					
wide 7mmB pg (16) ulm (28/22)					
= 4. W no @ 4213.531/mo = B					12854.11
(39/23) 800 x 600 mm slab					
wide 7mmB pg (16) ulm (39/23)					
G. W no @ 3614.76/mo = B					39689.11
(40/24) 600 x 600 mm slab					
board wide 7mmB pg (16)					
ulm (40/24)					
= 4. W no @ 4528.069/mo = B					18352.11
(41/25) Cement & Subgrade					
Board wide 7mmB pg (16)					
ulm (41/25)					
= 967.91 m ³ @ 126.86/m ³ = B					121185.11
(42/26) place Identification					
board wide 7mmB pg (16)					
ulm (2)					
= 6. W no @ 11682.14/mo = B					70123.11
B = 6825122.11					
Add (17. L.C. 4121.63 T) = B (+)					887266.11
B = 7712888.11					
less 10% as per agreement B (-)					771289.11
B = 6941149.11					
less previous bill = B (-)					8229903.11
B = 8711246.11					
Provision					
24.11.2022					
SL					
C & P					
2.2.23					

Continuation