

Niladri-Zainud House Baburbera to Aluanga
Orissa Sy Redundera
Schedule XLV-Form No. 134

Food and Op fedral ward Div. Papat DIVISION

21.12.1974 Sub Div. Bapat SUB-DIVISION

2547

MEASUREMENT BOOK

Agency:- Aram Construction.

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.	
N/W:-	Construction of Road				
	Zainul House Baburban				
	to Awapur PMGSY in				
	Baspatti Block				
Agency:-	Anam Construction				
	Mathaula, Kumaon				
Agg No:-	MMGSY/76/SBD/2021-22				
Date of work order:-	28/12/2021				
Date of compl:-	27/12/2022				

Actual Date of compl:-

Date of Entry:- As Below.

Measurement

(1) P & F of workshop bench
mark pillars at no per km.
-- do - tech spec.
----- 1.650 km.

(2) P & F of reference pillars
-- do - tech spec.
----- 1.650 km.

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

Abstract of cost-

(1/4) P/E of working par.

- - do - for 1 sp.

Qty vide TMB PNo - (1)

1.620 km @ Rs 4015.40/km Rs = 6625 = 00

(1/2) P/E of Ref. pillar

- - do - for 1 sp.

Qty vide TMB PNo - (1)

1.65 km @ Rs 1845.98/km Rs = 3046 = 00

(3/4) Clearing & grubbing

road land - do -

Qty vide TMB PNo - (2)

1.13 Hect @ Rs 52970.33/Hect

Rs = 59856 = 00

(4/4) Excavation of road

way in soil - do -

Qty vide TMB PNo - (2)

81.75 M³ @ Rs 75.57/M³ Rs = 6178 = 00

(5/5) Const. of embankment

with material obtained

from borrow pit - do -

(i) recent road

Qty vide TMB PNo - (5)

218.712 M³ @ Rs 190.54/M³

Rs = 41680 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(6/6) For 100 mtr lead. Qty vide TMB PNO-(4)					
274.848 M ³ @ Rs 152.15/M ³					Rs 133108=00
(7/7) Const. of sub grade & earth in & boulder -- do - tech sp.					
Qty vide TMB PNO-(8)					
1308.38 M ³ @ Rs 191.76/M ³					
					Rs = 250895=00
(8/8) Const. of G.B G+I by providing do - Qty vide TMB PNO-(7)					
584.58 M ³ @ Rs 2943.53/M ³					
					Rs = 1720729=00
(9/9) P/L spreading & comp. space agg. W.B.N.G. 3 -- do - tech sp.					
Qty vide TMB PNO-(7)					
253.269 M ³ @ Rs 3579.87/M ³					
					Rs = 906176=00
(10/10) P&A primer coat SS-1 - do - tech sp.					
Qty vide TMB PNO-(8)					
3285.00 M ² @ Rs 43.11/M ²					
					Rs = 141616=00

Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
(11/11) P/L all work with RS-1 - do - tech sp. Qty vide TMB PNO-12 $3285.00 \text{ m}^2 @ \text{Rs } 214.75/\text{m}^2$ $\text{Rs } = 4845400$					
(12/12) P/L and rolling of close graded M.S. do - Qty vide TMB PNO-9 $3285.00 \text{ m}^2 @ \text{Rs } 217.73/\text{m}^2$ $\text{Rs } = 7159000$					
(13/13) Const. of GSB Gr-1 - - do - tech sp.					
Qty vide TMB PNO-5 $179.40 \text{ m}^3 @ \text{Rs } 2943.53/\text{m}^3$ $\text{Rs } = 52806900$					
(14/14) P/L spreading & compacting WBM Gr-3 - - do - tech sp.					
Qty vide TMB PNO-5 $187.47 \text{ m}^3 @ \text{Rs } 3579.87/\text{m}^3$ $\text{Unit} = 18647 \text{ m}^3$ $\text{Rs } = 66753800$					
(15/15) Const. of unreinforced PCC pavement - M30 - Qty vide TMB PNO-6 $324.228 \text{ m}^3 @ \text{Rs } 7488.57/\text{m}^3$ $\text{Rs } = 295744600$					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
(16/16) P/F of RCC km stone - do - tech sp. Qty vide TMB PNO (10) 3 Nos @ Rs 2297.87/Each Rs 6894 = 0					
(17/17) P/F of 200 mm stone Qty vide TMB PNO (10) 6.00 Nos @ Rs 594.76/Each Rs = 3569 = 00					
(18/18) P/F of RCC MIS boundary pillar - do - Qty vide TMB PNO (10) 20 Nos @ Rs 528.02/Each Rs 46562 = 00					
(19/19) P/F of retro ref. cautionary mandating sign - do - tech sp. 600 mm Circular - Qty vide TMB PNO (10) 6 Nos @ Rs 4792.99/Each Rs 28758 = 00					
(20/20) P/F of 600 mm bilateral trier - do - Qty vide TMB PNO (10) 4 Nos @ Rs 5276.17/Each Rs 21105 = 00					
(21/21) P/F of 600 mm x 450 mm band - do - Qty vide TMB PNO (10) 4 Nos @ Rs 4667.61/Each Rs 18670 = 00					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(83) Plant material for analysis only				
Chy. v. TUB PNo- (10)				
130 M ² @ R 72/95/M ² =				
				R 130240.00
(84) Plant material - for food				
Chy. v. TUB PNo- (11)				
130 M ² @ R 72/95/M ² =				93854.00
(85) Planting of trees for wood				
Site - do - for sp.				
Chy. v. TUB PNo- (12)				
130 M ² @ R 842.62/Each				
				R 82579.00
(86) P/c of Rec pipe about 300m dia -				
Chy. v. TUB PNo- (13)				
52.50 M ² @ R 899.66/M ²				
				R 47329.00
(87) P/c of Non-identi- fication board - do -				
Chy. v. TUB PNo- (14)				
1 No @ R 3074.26/Each				
				R 3074.00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(28) Part of typical masonry. info. str. do - City wide TMB PNO - (10) 5 Nos @ Rs 9576.80/m ³ $R_s = 47884.00$					
(29) Brick masonry in cement mortar do - City wide TMB PNO - (9) 5.3643 @ Rs 5648.35/m ³ $R_s = 52869.20$					
(30) Masonry. PCL M 10 - do - for sp. City wide TMB PNO - (10) 3.01543 @ Rs 387.35/m ³ $R_s = 1168.00$					
(31) Plastering w/f in cm - do - for sp. City wide TMB PNO - (10) 65.28 m ² @ Rs 181.65/m ² $R_s = 11858.00$ $R_s = 87866.27 = 00$ Add GST 12% $R_s = 1054395 = 00$ Add 4% 1% $R_s = 87866.20$ Add Sign Fee $R_s = 124800.00$ $R_s = 1,00,53,688.20$					
31/11/24 AE					