

Schedule XLV-Form No. 134

Nilu - Sadan Farm House to Relai mukhig Itare
WOL under mmsy (ie)

Rud. Wanda Divo pupai DIVISION

Rud. Wanda Divo pupai SUB-DIVISION

2911

MEASUREMENT BOOK

Agency - Agency isurra Singh

2nd & Final Bill

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work $\rightarrow$ Construction of Road from Sutan Ram house to Rabi Mukhiya's house Lot 41 in Surghud block.					
Name of Agency $\rightarrow$ Ajay K. Singh					
Tajpur, Sheohar (Bihar)					
Agreement No. $\rightarrow$ NAGSY/PS-SBD/2021-2022					
Dt of Commencement $\rightarrow$ 28.02.2022					
Dt of Completion $\rightarrow$ 27.02.2023					

(1) Providing & applying of prime coat with bitumen emulsion (SS+1)

1 X 30 X $\frac{4.10+4.15}{2}$	=	123.75 m ²
1 X 30 X $\frac{4.15+4.10}{2}$	=	123.75 m ²
10 X 30 X 3.75	=	1125.00 m ²
1 X 30 X $\frac{4.20+4.25}{2}$	=	126.75 m ²
1 X 30 X $\frac{3.80+3.75}{2}$	=	113.25 m ²
2 X 30 X $\frac{3.80+3.78}{2}$	=	227.40 m ²
2 X 30 X $\frac{3.82+3.76}{2}$	=	227.40 m ²
2 X 30 X $\frac{3.80+3.77}{2}$	=	227.10 m ²
2 X 30 X $\frac{3.78+3.76}{2}$	=	226.20 m ²
2 X 30 X $\frac{3.79+3.80}{2}$	=	227.70 m ²

Continuation

$\Sigma = 2748.30 \text{ m}^2$

Abstract of cost
and estimate bill
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) Grading & fixing of working box main pillar					
By vide page no. (2) in TMB					
@ 1015.00/KM		1.6 KM	PS		6425 = 10.
(2) Grading & fixing of reference pillar					
By vide page no. (2) in TMB					
@ 1845.00/KM		1.6 KM	PS		2954 = 10
(3) Clearing & grubbing of Road land					
By vide page no. (2) in TMB					
@ 52970.30/Ha		0.64 Ha	PS		33901 = 10
(4) Excavation of road ways in soft soil by manual means					
for all earth of embankment					
@ 75.57/m ³		105.00 m ³	PS		7935 = 10
(5) Const. of embankment with material obtained from bank pits (for 100 m head)					
By vide page no. (6) in TMB					
@ 152.15/m ³		2675.25 m ³	PS		407,039 = 10
(6) Const. of Subgrade & earthen shoulder with approved material					
By vide page no. (6) in TMB & (7)					
@ 191.76/m ³		2103.30 m ³	PS		4,03,328 = 10
(7) Const. of GSB by providing well graded material in upper layer					
By vide page no. (7) in TMB					
@ 2911.21/m ³		1009.01 m ³	PS		29,37,440 = 10

Continuation PS 37, 99 p 22 = 14

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B/F	P/A	37,97,000
(8) Providing, laying, spreading & compacting stone aggregate of specific size WBM Gr. III					
Qty vide page no. (7) in TMB					
@ 3540.82/m ³		454.50 m ³		P/A	16,09,303.20
(9) E/W in excavation for foundation of structure upto 3.0 depth					
Qty vide page no. (7) in TMB					
@ 279.09/m ³		52.46 m ³		P/A	14,641.00
(10) Providing M15 (PCC M15) (1:2.5:5) in level 1115 cm open foundation					
Qty vide page no. (7) in TMB					
@ 6163.62/m ³		5.20 m ³		P/A	32,051.00
(11) P/V concrete of PCC (M.20) (1:2:4) in open foundation					
Qty vide page no. (7) in TMB					
@ 6765.08/m ³		54.44 m ³		P/A	3,68,291.00
(12) Providing & laying for pipe HP-3 for culvert on first class bedding					
Qty vide page no. (7) in TMB					
@ 3778.36/m		15.00 m		P/A	56,675.00
(13) Painting of two coats with synthetic enamel paint in					
Qty vide page no. (8) in TMB					
@ 90.52/m ²		207.90 m ²		P/A	18,819.00
				P/A	55,98,802.00

Continuation

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Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
			B/S	FA
(14) ⑫ Provide & applying primer coat with bitumen emulsion (SC-1) on prepared surface Qty vide Page no. (12) in TMB @ 40.85/m ² 6060.00 m ² P/s 2,117,59=00				
(15) ⑬ Provide & applying of thick coat with bitumen emulsion (SC-1) Qty vide Page no. (12) in TMB @ 13.96/m ² 6060.00 m ² P/s 84,598=00				
(16) ⑭ Provide, laying & rolling of dense graded material of 20 mm thick Qty vide Page no. (12) in TMB @ 203.92/m ² 6060.00 m ² P/s 12,35,755=00				
(17) ⑮ P/V & laying of hot applied thermoelastic compound 2.5 mm thick (Road marking in BT) Qty vide Page no. (14) in TMB @ 721.95/m ² 320.00 m ² P/s 2,31,024=00				
(18) ⑯ P/V & fixing of RCC M15 Grade KM Stone. Qty vide Page no. (14) in TMB @ 2297.82/m ² 03 no. P/s 6894=00				
(19) ⑰ P/V & fixing of 200 mm Stone Qty vide Page no. (14) in TMB @ 594.76/m ² 06 no. P/s 3569=00 P/s 77,08,193=00				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			R/F	RA	77,96,193 = 00
(20) 12) P/v & fixing of RCC M/S. Grade boundary pillar Qty vide page no. (19) in TMB @ 522.72/no. 40 no. Rs 20,909 = 00					
(21) 13) P/v & fixing of retro reflective caution 60 mm circular Qty vide page no. (15) in TMB @ 4780.17/no. 02 no. Rs 9560 = 00					
(22) 18) 900 mm equilateral triangle (for right, left curve) Qty vide page no. (15) in TMB @ 5263.35/m. 02 m Rs 10,527 = 00					
(23) 19) 600 mm x 450 mm rectangular (for school & place) Qty vide page no. (15) in TMB @ 4654.79/m. 02 no. Rs 9310 = 00					
(24) 21) Planting of trees by the road Stake in 0.60 m diameter holes 1m depth Qty vide page no. (15) in TMB @ 842.62/m. 160 m Rs 134819 = 00					
(25) 22) Providing & erecting direction & place identification Qty vide page no. (15) in TMB @ 3060.02/m 01 m Rs 3060 = 00					
				Rs	78,96,378 =

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			PYP	PA	78,96,378=00
(26) Building & fixtures of typical					
MINUSY Informatory sign board					
By side Page no. (15) in TMS					
@ 9576.00 per		09 m		PA	38,307=00
				PA	79,34,685=00
			Add 45124 (H) PA		9,52,162=00
			Add L.C 17 (H) PA		79,347=00
			Add S. fee (H) PA		79,325=00
				PA	70,45,519=00
			1.0% less as per agreement	PA	90,455=00
				PA	89,55,064=00
			less provision payment	PA	64,83,333=00

side Page no.

(10)

PA

24,71,731=00

say PA 24,71,731=00

OK
B/3/4
JGReluctant
B-3-2024
AC