

Contra's maintenance from Khudya Ab Zahmages
Gc Kalyanpur Phwren Take Jek Path Niswan
Karya (N A S A D)

Measurement Book

Schedule XLV-Form No. 134

Date of commencement - 27.09.2021

App No. 21-22

Date of completion - 26.05.2022

DIVISION

Nayanji Intra Projects

SUB-DIVISION

Rohit L. Limited

M.B.No. 2269

1st on A/C Bill

1
 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.	
Ch. H:-	NABARD				
Name of work:-	Const. of				
Road from Kalyanpur Paswan	Tole	Kudiyq - Atzal Nagro			
se Kalyanpur Paswan Tole					
tar Path IXismor Karya					
Name of Contractor:-	Nayani				
into a Project Project Limited					
Off Topkhana, Ba 298, Un 298					
Polkot, Munir, Dist. Muzaffarnagar					

A/c No:- 09 SBD/2021-22

Date of Commencement:- 27-08-2021

Date of Completion:- 26-05-2022

Agreement Amount - L, 29, 76, 955
(Const. Cost)

R. 1541,487/- (Maintenance
Cost)

ABSTRACT OF COST

① Const. of works

Bench marks etc.

Qty. vide. M.B.N. (2267)

P.H. (I) I.H. (I) = 1.50 Km

ef. 3730.53/Km - Rs. 55962/-

R 55962/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	ft	5596=
(2) Const. of Reference P.L. 11 or -etc.					
B.T.Y. ride. m.C.N. (2267)					
P.N. (1) I-N.(2) 1.50 Km.					
@ ft. 1700.94 / Km. ft. 2551=					
(3) Clearing and grubbing Road Land -etc.					
B.T.Y. ride. m.N. (2267)					
P.N. (3,4) I-H.(5)					
= 0.30 Ha ct					
@ ft. 52920.34 / Ha ct ft. 15891=					

(4) Const. of embankment with opposed materials					
B.T.Y. ride. m.B.N (22 67)					
P.N. (10) I-N.(7)					
= 4365.025m ³					
@ ft. 152.23 / m ³ ft. 664920=					
(5) Const. of sub-grade and earthen shoulder etc.					
B.T.Y. ride. m.B.N. (22 67)					
P.N. (10,11) I-H..(8)					
= 3375.52 m ³					
@ ft. 192.64 / m ³ ft. 648239=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	-	R.H.		1737197=
(6) Con. St. of C.C.S.C. Loradig T -etc.					
8ft. wide m.B.N. (2267)					
P.N. (11) I.N. (1)					
= 1142.16m ³					
@ R.H. 2213.80/m ³ R. 2528381=					
(7) D/W excavation in foundation -etc.					
8ft. wide m.B.N. (2267)					
P.N. (2) I.N. (4) = 156.42m ³					
end P.N. (4) D.H. (2) = 311.02m ³					
and P.N. (5) I.H. (2) = 25.59m ³					
493.03 m ³					
@ R.H. 305.42/m ³ R. 243078=					
(8) P.V. P.C.C. M15 in foundation -etc.					
8ft. wide m.B.N. (2267)					
P.N. (2) I.N. (5) = 17.42m ³					
end P.N. (4,5) D.H. (2) = 31.102m ³					
and P.N. (3) I.H. (2) = 45.39m ³					
and P.N. (3,4) D.H. (1) = 50.03m ³					
143.94m ³					
@ R.H. 5082.05/m ³ R. 731510:					

Continuation

R. 4840166:

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	- fm.	4840.166	
(9) plv. P.C.C.M20 m					
$\frac{25+30}{2} = 27.5$ Sub-structure etc.					
$\frac{36+28}{2} = 32$					
$\frac{41+51}{2} = 46$					
B.H. wide. m-B-H(22.67)					
P.N. (6) I.H.(6) = 27.29m ²					
and P.N. (7) I.H.(7) = 9.22m ²					
and P.N. (2) I.H.(2) = 24.73m ²					
and P.N. (8) I.H.(1) = 2.832m ²					
and P.N. (9) I.H.(2) = 1.63m ²					
and P.N. (10) I.H.(3) = 1.25m ²					
and P.N. (12) E.H.(5) = 4.29m ²					
		71.252m ²			
8m. limit 2 6 9.91 m ²					

@ fm. 5950.55/m² fm. 416003=

(10) plv. and levelling				
600mm dia H.P. NB etc.				
B.H. wide. m-B-H(22.67)				
P.No. (6) B.H.(5) = 15No.				
ef. 2003.90/m - fm. 30058=				

(11) plv. levelling 1050mm				
dia H.P. NB - etc.				
B.H. wide. m-B-H(22.67)				
P.No. (6) I.H.(4) = 15m.				
ef. 38 42.45/m - fm. 57652=				

Continuation

R. 5343879=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		R.	F.	R.	Rs. 5743879/-
(12) Laying 1st class D. dredging etc.					
Qty. vide m.s.n.(2267)					
P.N. (6) F.N. (7) = 16.72 m ²					
Qty. limit = 13.92 m ²					
		C.R. 522.36/m ²	fri. 7271.2		
(13) plv. sand filling in bonda chao etc.					
Qty. vide m.s.n.(2267)					
P.N. (7) F.N. (8) = 22.51 m ²					
Qty. limit = 22.24 m ²					
		C.R. 522.36/m ²	fri. 116172		
(14) plv. back plate					
(17) setting in bonda chao					
Qty. vide P.N. (4) F.N. (2)					
= 207.25 m ²					
C.R. 278.23/m ²					
Rs. 57795/-					
(15) S/F/P H.S.D bar reinforcement in foundation -etc.					
Qty. vide m.s.n.(2267)					
P.N. (3) F.N. (1) = 0.175 m.T.					
Qty. limit = 0.170 m.T.					
C.R. 56143.68/mT					
Rs. 95442					
		Continuation			
		Rs. 54,30,106/-			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Q.F - <u>fr 5430106=</u>
(16) S/P/P Hysd bar					
reinforcement in					
super structure etc.					
Qty. vide. m.n.n. (2267)					
P.N. (5) F.H. (1)					
= 0.122m T.					
Qty. limit = 0.320mT.					
@ fr. 56305.85/MTR. 18018=					
(17) Plv. R.C.G M ₂₅ -					
in Deck slab -etc.					

Qty. vide. m.n.n. (2267)					
P.N. (9) F.H. (1)					
= 3.74m ³					

fr. 69.85.42m³ - fr. 26125=

(18) S/P/P Hysd bar					
reinforcement in super					
structure --etc.					
Qty. vide. m.n.n. (2267)					
P.N. (8) F.H. (1) = 0.205mT.					
and P.N. (8,9) P.N. (1) = 0.493mT.					
					0.698mT.
B.M. limit = 0.656mT.					
@ fr. 57543.19/MTR. 37748=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		R.F	-	R.L.	5511997=
(19) Back filling Behind abutment, w/w and R/W etc.					
Qty. vide. m.s.n.o. (22/67)	P.N. (7) I.N. (2) = 25.42m ³				
efr. 805.03/m ³ -	fr 204642				
(20) P.V. and laying filter (43+49) material -etc.					
Qty. vide. m.s.n.o. (22/67)	P.N. (7) I.N. (2) = 25.42m ³				
and P.N. (12) I.N. (9) = 12.87m ³					
	38.29m ³				

Qty. limit = 15.13m³

efr. 2681.32/m³ - R 40568=

(21) P.V. Weep Holes

(44+52) n. B/W -etc.

Qty. vide. m.s.n.o. (22/67)

P.N. (12) = 300N.O.

and P.N. (10) I.N. (3) = 28.4H

328.0N.

efr. 91.29/each - fr 29943=

(22) P.V. Drainage Spout etc.

Qty. vide. m.s.n.o. (22/67)

P.N. (10) I.N. (8) = 2N.O.

efr. 793.05/each - fr 1586=

fr 56045612
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.P.R - Rs. 560456/-
(23)	P/I/V	Brick Masonry			
	WORK	in C.M. (12' 4")			
	Bdg. wide	m. n. 3.11. (22' 6")			
	P. N. (11, 12) I. N. (2)				
	Z	358.78m ²			
	Bdg. limit	306.01 m ²			
	Rs. 5478.85/m ²	Rs. 187020/-			

(24)	P/I/V. Plastering with				
	Corr (12") - left				
	Bdg. wide	m. n. 3.11. (22' 6")			

	Z	274.69m ²			
	273.90m ²				
	Rs. 148.34/m ²	Rs. 40630/-			
	Add 12% GST - Rs. 0/-	Rs. 4878.6/-			
	Add 1% Labour cess - Rs. 0/-	Rs. 4878.6/-			
	Add Seigniorage Fee	Rs. (+) 82986/-			
	Net payable Amount	Rs. 5797981/-			

Chq from 18/04/2022 to 15/04/2022

Signature : 2. E.

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