

Sh. Nawallesh Kumar

Ag No - 41 (SBD)/2020-21

Alijan - Din Nagar - Karande MNP Road to Ruppokhar Road
Schedule XLV From N. 134

Head - MMHS (SC)

R. W. D. (SC) Janur DIVISION

ALIJEAN SUB DIVISION

MEASUREMENT BOOK

2634

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Name of work :- Aliganj dinwagar Kharanda NNP					
Road to Ruppokhas					
Agency :- Nawlesh Kumar, AT- Refugee Colony					
PO+PS+Asst- Munges					
Block - Islampur Aliganj					
Agreement No. → 41(SBD)/2020-21					
Dt of Commencement of work → 13.08.2020					
Dt of completion → 12.08.2021					
Agreement value :-					
Construction cost Rs-1,83,34,796=					
Maintenance cost Rs-3,28,209=					
Rs → 2,14,630.5=					

① Construction of Embankment with material obtained from borrow pits with a lift upto 1.5m, transporting to the site spreading, grading to required slope compacting to meet requirement with a load 1000m & 100m as per technical specification. do do all complete job.

Sl. No.	ch	Area	Mean Area	Dist	Volume
1	0	4.830	-	-	-
2	100	4.590	4.710	100	471.00 m ³
3	200	5.150	4.870	100	487.000 m ³
4	300	4.400	4.775	100	477.500 m ³
5	400	1.880	3.140	100	314.000 m ³

(Continuation)

Qty = 1749.5 m³

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(23) Reinforced Cement Concrete M-15 Grade boundary Pillar - do do all complete job.					
		48 nos.			
(24) Providing & erecting direction & place identification retro reflected sign - do do all complete job					
		13 nos.			
(25) Providing & fixing of Typical MMGSY logo board citizen board & maintenance board					
		02 nos.			

AD
26.12.22
SE

Abstract of cost

(1) P/v & fixing of Working Bench mark pillar Qty vide Page no. (20) in TMB item no. (1) 3.30 KM					
@ 32700.08/KM			Rs	107910 = W	
(2) Cleaning & Grubbing of Rd land - do do all complete job Qty vide Page no. (26) in TMB item no. (6) 1.155 Ha					
@ 5113376/Ha			Rs	59059 = W	
(3) Construction of embankment for 1000 m lead Qty vide Page no. (20) & (28) in TMB item no. (3)					

(Continuation)

$$949.69 + 183.11 = 1132.8 \text{ m}^3$$

$$@ 175.22/\text{m}^3 \quad 1132.8 \text{ m}^3 \quad \text{Rs} = 1,98,489.20$$

$$\text{Rs} = 3,65,458.20$$

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
			B/F	Rg	81,83,806=00
(12/34) P/V & laying RCC pipe NP-3 for culvert on first class bedding of RCC M-10 - do - do - all complete job.					
Qty vide Page no. (23) & (29) in TMB Item no. (12)					
22.50 M + 22.50 M = 45.00 M					
@ 3398.49/M				Rg	1,52,932=00
(13/35) Painting on parapet wall (B/W)					
Painting two coats including prime coat - do - do - all complete job					
Qty vide Page no. (23) & (29) in TMB item no. (13)					
$40.96 \text{ m}^2 + 61.920 \text{ m}^2 = 102.88 \text{ m}^2$					
@ 97.19/m ²				Rg	9,999=00
(14/10) Providing & applying primer coat (SS-1) on prepared surface - do - do - all complete job					
Qty vide Page no. (3) in TMB item no. (4)					
9582.38 m ²					
@ 45.56/m ²				Rg	4,36,573=00
(15/11) P/V & applying of tack coat with bituminous emulsion (RS-1) - do - do - all complete job.					
Qty vide Page no. (3) in TMB item no. (15)					
9582.38 m ²					
@ 15.48/m ²				Rg	1,48,335=00
(Continuation)					Rg 89,31,645=00

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
			B/P	Rs	1,51,41,010=00
(24) (23) P/v & fixing of 800mm x 60mm rectangular					
Bty vide Page no. (34) in TMB					
Item no. (24)					
13 nos.					
@ 6577.79/mo.				Rs	85,511=00
(25) (24) P/v & fixing of 600mm x 450mm rectangular					
Bty vide Page no. (35) in TMB					
Item no. (25)					
08 nos.					
@ 4551.10/mo				Rs	36,409=00
(24) (24) P/v & laying of hot applied thermoplastic compound 2.5mm					
thick including reflectorising					
glass beads - do - do - all complete job (Fr Bit portion)					
Bty vide Page no. (35) in TMB					
Item no. (24)					
506.00 m ²					
@ 735.44/m ²				Rs	3,72,133=00
(28) (27) Road masking on C.C Portion					
Bty vide Page no (35) in TMB					
Item no. (27)					
154.00 m ²					
@ 835.44/m ²				Rs	1,28,658=00
(28) (28) Reinforced cement concrete M-15					
Grade boundary Pillar - do - do					
all complete job					
Bty vide Page no (36) in TMB					
Item no. (23)					
48 nos.					
@ 484.52				Rs	23,257=00
(Continuation)				Rs	1,57,86,978=00

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
			B/f	Rg	1,57,86,978=00
(30/29) P/V & erecting direction and plate identification retro - reflectorised sign board - do all complete job					
	13 nos.				
@ 11648.01				Rg	1,51,424=00
(30/30) P/V & fixing of typical MMGSY informatory sign board with 'logo'					
Qty vide Page no. (22) & (36) in TMB item no. (28)					
03 nos + 02 nos. = 5 nos.					
@ 9304.96/nos.				Rg	46,525=00
				Rg	1,59,84,927=00
				Add 12% GST Rg	19,18,191=00
				Add 1% L.C.(+) Rg	1,59,849=00
				Rg	1,80,62,967=00
				Less 0.05% as per agreement G) Rg	9031=00
				Rg	1,80,53,936=00
					9388515=00
				Less Previous Payment (-) Rg	71,81,430=00
				vide Page no. 24 Rg	1,08,72,506=00
				W (15) alt 19-1-20	
				AR 15.02.2020	
					Rg. 8665421=