

Sisq More To Nawadikh (BRICS)

Schedule XLV-Form No. 134

Executive, Engineer

R.W.D (W) DIVISION

R. W. D. K. S. SUB-DIVISION

Bazari

MEASUREMENT BOOK

1820

Particulars	Contents of actual measurement				Contents of area
	No.	L	B.	D.	
(5) Borehole	27475	X	123		34.30m ²
(6) Borehole	27475	X	123		91.36m ²
Net Qty =					3158.022m ³
(4) Cost of embankment					
for borrow pit L=1000					583m ³
(42) Cost of embankment					
obtaining for borrow L=1000					
Qty (A) TMB P-33					2595.022m ³
13/4/2021					
13/4/2021					
AE					

ABSTRACT OF COST BILL

Name of road: - Sisimoreto

Nauladik

Agency: Ashutosh K. Singh
Purnea

Agreement No. 015DD-2018-19

Date of Commencement 15.12.2019

Date of Completion 24.2.2020

(1) Fixing of working
benchmark

1.612 Km Qty TMBP-1

1.612 Km @ 1378770/Km = 22225 =

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
of road land					
(1) Hec @ 47 m ² P-1	1.113				
1.113 Hec @ 50148.6/H	1.113				55815 =
(3) Earth work excavated in box cutting					
152.28 m ² @ 47 m ² P-2					
152.28 m ² @ 77.7/m ²					11832 =
(4) Py. 8 layer in P.S.B					
--- all completed					
52.59 m ³					
226.95 m ³ @ 47 m ² P-6					
431.98 m ³ @ 47 m ² P-8					
658.93 m ³ @ 2772.22/m ³					1826698 =

(5) E/w excavation in (a)					
111.54 m ² @ 47 m ² P-8					
111.54 m ² @ 47 m ²					
(5) Dismantling of existing					
45' structure					
106.27 m ² @ 47 m ² P-6					
106.27 m ² @ 231.85/m ²					24638 =
(6) Removing of H.P.C					
415 m ² @ 47 m ² P-6					
15 m @ 231.85 m					3477 =
(7) E/w excavation in					
59' (a)					
50.93 m ² @ 47 m ² P-16					

BF = 1944-685 = 40

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
111.57 m ³ Qty TMD P-8					
111.57					
161.97 m ³ @ 288.02/m ³ = 46650 =					
(8) P.V. P.C. casting in					
30 in f.d.					
719 m ³ Qty TMD P-9					
719					
13.56 m ³ Qty TMD P-16					
21.46 m ³ @ 5787.99/m ³ = 124209					
(9) P.V. & laying P.C. c					
31 m ² casting in f.d.					
Culvert					
33.19 m ³ Qty TMD P-10					
33.19					
33.19 m ³ @ 6501.52/m ³ = 215785					
(10) Supplying					
36 placing TMT bar					
in f.d. & substa					
89.93 kg Qty TMD P-9					
1616.95 kg (10)					
989.65 kg Qty TMD P-12					
1706.85 kg (12)					
1.706 m ³ T @ 73894.32/m ³ = 126063 =					
(11) P.V. & laying P.C. c					
32 m ² casting in					
H.P.C. Substa					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16.15 m ³ Qty TMT P-13					
14m (14)					
98.92 m ³ @ 6744.43 = 667159 =					
(12) Px: 8 laying R.C.C.					
33 NP ₂ Pipe 1x1000					
22.5 m Qty TMT P-18					
14m 24					
22.5 m @ 4337.96/m = 97609 =					
(13) Px: R.C.C. 025					
35 casting in sub					
structure					
10.02 m ³ Qty TMT P-13					
10.02 m ³ @ 7563.74/m ³ = 75788 =					

(14) Px weep holes					
35 24 No Qty TMT P-13					
14m (15)					
24 No @ 135.57/No = 3253 =					
(15) Supplying fittings					
40 place TMT bar					
In Superstructure					
367.72 kg Qty TMT P-14					
B H (16)					
0.367 m ³ @ 76543.79/m ³ = 28091 =					

(16) Px R.C.C. m30 castly					
39 in Superstructure					
4.20 m ³ B.m.l.					

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
4.38 m ³ @ 8295.56/m ³					36334.7
(17) PV. Spout drawings					
42 NO. QH TMBP-15					
Hu (18)					
2 NO. @ 476.64/NO 2933 =					
(18) Back filling					
37 Behind Abut + Return					
wood					
39.28 m ³ QH TMBP-15					
Hu (19)					
34.25 m ³ @ 77346/m ³ = 26491 =					
(19) PV. filter media					
36/19.84 m ³ QH TMBP-15					
19.84 m ³ @ 3080.79/m ³ = 61122 =					
(20) Px 8 layers 8 contracts					
WBM Gr 1/1					
461.29 m ³ QH TMBP-20					
Hu (21)					
461.29 m ³ @ 3546.62/m ³ = 1636020 =					
(21) PV 8 apply in					
10 Prime coat = 5,					
3991.83 m ³ QH TMBP-21					
Hu 26					
3991.83 m ³ @ 49.35/m ³ = 197036 =					
22/11 PV 8 apply in					
coat					
3991.83 m ³					
3991.83 m ³ @ 2419.3 = 9659 =					
2419.3 = 9659 =					
Contents of area					

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
23 12	Pv 8 laying mix				
	Seal Surfacing				
	- - cell concrete				
	3991.83 m ² @ 1/4 TMB P-23				
	3991.83 m ² @ 205.89/m ² = 821877 =				
(24) 13	Cast of unreinforced				
	C.C. Pavement				
	345.78 m ² @ 1/4 TMB P-24				
	345.78 m ² @ 7183.24/m ² = 2483820 =				
(25) 14	Pv 8 laying brick				
	on edge lining				
	in C.C. Pav				
	274.75 m ² @ 1/4 TMB P-25				
	274.75 m ² @ 583.53/m ² = 160324 =				
(26) 15	Pv 8 fixing PKM P-26				
	3 NO @ 1/4 TMB P-25				
	3 NO @ 2355.73/m ² = 7067 =				
27/16	Pv 8 fixing 20cm				
	post				
	7 NO @ 1/4 TMB P-25				
	7 NO @ 667.87/m ² = 4675 =				
28/17	Pv 8 fixing 100 board				
	2 NO @ 1/4 TMB P-25				
	2 NO @ 10205.27/m ² = 20410 =				
29/18	Pv 8 fixing 100 board				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 No @	10205	27			= 10205
3/4 19 px 8 fixing maximum					
bo 02					
1 No Qty T.M.P-25					
1 No @	10205	27			= 10205
3/4 19 px 8 fixing boundary					
Pi 102					
130 No Qty T.M.P-25					
130 No @	54	56			= 70402
32 px 8 fixing rebar reflect					
Cambray Signboard					
(a) 600 mm regular					
22 to angle					

26 No Qty T.M.P-28					
26 No @	4139	56			= 107628
(b) 600 mm circular					
23 14 No Qty T.M.P-28					
14 No @	560	5	20		= 78472
(c) 800 x 600 rectangular					
4 No Qty T.M.P-28					
4 No @	7878	67			= 31574
(d) 900 mm octagonal					
2 No Qty T.M.P-28					
2 No @	10094	144			= 20188
(33) P.V. laying hot					
26 applied thermoplastic					
Compound 2.5 mm					

BF = 1457631600

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91992062

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
209.4 m ² Qty T.M.P.-2B					
209.4 m ² @ 867.78/m ²					181709=
(34) Pk. & laying of hot asphalt					
27 Thermo Plastic Carbon					
2-s in mth over c/c					
Pavement					
113 m ² Qty T.M.P.-27					
113 m ² @ 972.67/m ²					109911=
(35) Control Subgrade					
7 800 lbs Shoulder					
1000.9 m ³ Qty T.M.P.-30					
1000.9 m ³ @ 157.47/m ³					157613=

(36) Const of embankment					
4' obtained from box cutting					
91.36 m ³ Qty T.M.P.-31					
91.36 m ³ @ 27.30/m ³					2494=
(37) Const of embankment					
obtained from box cutting					
Pit L=1000 m					
583 m ³ Qty T.M.P.-33					
583 m ³ @ 151.23/m ³					87394=
(38) Const of embankment					
obtained from box cutting					
Pit L=1000 m					

Bf=9718327=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2545.022m ² @			111.25/m ³		2886962
			Total		10007023=
less 10% below safe (-)					1000702
			Total		9006321=

[Signature]
17.4.2021
JE

[Signature]
17.4.2021
A.E. B. B. B.

[Signature]
28/4/2021

Executive Engineer
R.W.D. (W) Division
Kathar



निम्नलिखित स्थानों पर प्रदर्शित



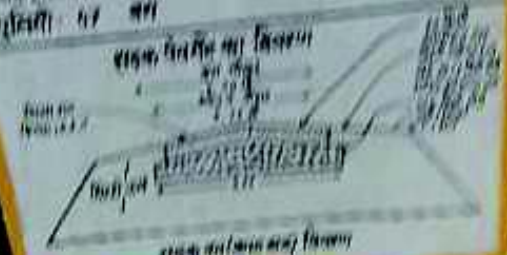
मुख्यमंत्री ग्राम संपर्क योजना

सड़क का नाम- सिलिया सोड सेनवाडिह, 01MBD/2018-19
 लम्बाई- 2.065 कि.मी. प्रा.राशि- 140.494 लाख
 5 वर्ष तक का अनुक्षण राशि- 7.214 लाख
 कार्य प्रारंभ की तिथि- 27.02.2019 कार्य पूर्ण की तिथि- 26.02.2020
 संवेदक- मे. आशुतोष कुमार सिंह
 कार्यकारी एंजनी कार्यपालक अभियंता ग्रा.का. विकास प्रकटहार

मुख्यमंत्री ग्राम संपर्क योजना

जिला- कटिहार

सड़क का नाम- सिलिया सोड सेनवाडिह
 लम्बाई- 2.065 कि.मी. बी.टी. सड़क (1000 मी. सीमांत क्षेत्र) राशि- 140.494 लाख
 राशि- 7.214 लाख



सड़क विवरण का विवरण

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सड़क का प्रकार- सीमांत क्षेत्र

सड़क का लम्बाई- 2.065 कि.मी.

सड़क का चौड़ाई- 7 मी.

सड़क का स्तर- 1000 मी. सीमांत क्षेत्र

सड़क का निर्माण- 2018-19

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सड़क का अनुक्षण राशि- 7.214 लाख

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सड़क का कार्यकारी एंजनी कार्यपालक अभियंता ग्रा.का. विकास प्रकटहार

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