

MMGSY (SC) [Abhaypur School] To Tarabai more.

73 SBD/2020-21

Measurement Book

Schedule XLV-Form No. 134

Baisi

DIVISION

Baisa

SUB-DIVISION

Rajgan Vardhan Kumar

1335

73 SBD/2020-21 MMGSY (SC)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd R A/C BIDD					
Name of Work:- Abaypur School					
tala to tarbari more					
Name of Agency:- Rajgagan					
Varthan Kumar, At- pink city					
Vard/ No:- 31, Rambag					
Distt:- Purnea (Bihar)					
Agreement No:- 73SBA/2020-21					
Agreement Value:-					
Const Cost Rs. 17719217.200					
Maint Cost Rs. 248914.200					
Total Cost Rs. 19968133.200					

Date of Commencement:- 11.9.2020

Date of Completion:- 11.9.2021

Details.

① clearing and grubbing of Red land.

~~2 x 2 x 3.50~~

$2 \times 2 \times 30 \times 3.50 = 420.00 m^2$

$2 \times 1 \times 15 \times 3.50 = 105.00 m^2$

$525.00 m^2$

OR 0.053 Ha.

② Plv and laying of Reinforced cement

Concrete pipe 300mm dia.

$5 \times 3 \times 2.50 m = 37.50 m$

$6 \times 2 \times 2.50 m = 30.00 m$

Continuation

67.50 m

[Signature]
21/01/2021
T.E.

[Signature]
21/01/21
A.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 435.45m ³
					1x18.50x3.75x0.075 = 5.10m ³
					Ch: 1567.7 — 1652.0
					1x30.0x4.05x0.075 = 18.23m ³
					1x24.30x4.05x0.075 = 7.38m ³
					Ch: Link Road 520
					10x30.0x4.05x0.075 = 91.13m ³
					7x30.0x4.05x0.075 = 63.79m ³
					1x10.0x4.05x0.075 = 3.04m ³
					644.81m ³
					checked initials 15/04/2021 A.E.

(8) Contd. of Cement Concrete Pavement go... go... all.					
Comp. Job.					
Ch: — 0 — 256					
					3x30.0x3.75x0.160 = 54.00m ³
					1x13.0x3.75+4.50x0.160 = 8.58m ³
					2
					1x10.0x $\frac{4.50+3.75}{2}$ x0.160 = 6.60m ³
					2
					4x30.0x3.75x0.160 = 72.00m ³
					1x23.0x3.75x0.160 = 13.80m ³
					154.98m ³
					checked initials 17/05/2021 A.E.

Continuation

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost 3rd RA/C. Bill.					
① clearing and grubbing					
of Redd land.					
1.47 Ha vide TMAP — 19/1					
0.053 Ha vide TMAP — 24/1					
1.523 Ha.					
1.50 Ha limit					
CRs. 51137 = 38 1/2 per Ha.					
Rs. 76706.00					
② P/V & Fixing of					
1 Benchmark pillars.					
2.0 Ha vide TMAP — 19/2					
CRs. 4521 = 91 1/2 per Nos.					
Rs. 13566.00					
③ P/V & Fixing of					
1 Reference pillars.					
8.0 Ha vide TMAP — 19/3					
CRs. 2086 = 54 1/2 per Nos.					
Rs. 16692.00					
④ P/V and Fixing of					
15 Informative sign					
board with logo.					
2.0 Ha vide TMAP — 19/4					
CRs. 9818 = 78 1/2 per Nos.					
Rs. 19638.00					
Rs. 1,26,602.00					

Continuation

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.H. 1338024200
⑬ Const. of embankment with material load up to 100 m.	4				
1793.97 m ³ wide TMAP — 12/4					
@ Rs. 158 = 14 1/2 per m ³					
					Rs. 283699 = 00
⑭ Const. of Subgrade and earthen slope along with approved material	5				
6005.54 m ³ wide TMAP — 12/5					
5944.66 m ³ limit.					
@ Rs. 192 = 13 1/2 per m ³					
					Rs. 1138305200
⑮ Construction of Granular sub-base by providing well graded material	6				
1646.24 m ³ wide TMAP — 30/6					
1644.99 m ³ limit.					
@ Rs. 3458 = 83 1/2 per m ³					
					Rs. 568974100
					Rs. 8449769200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) 7 A/v, laying, spreading and compacting of NBM Gravel - III					
Ext. 11.25 m ³ wide T.M.B.P. — 3 1/2					
209.32 m ³ limit					
C.Rs. 4375 = 95/2 per m ³					
					Rs. 466354200
(16) 11 Cost of cement					
Concrete pavement					
do do do all comp.					
job.					
154.98 m ³ wide T.M.B.P. — 3 1/8					
151.50 m ³ limit					
C.Rs. 7927 = 27/2 per m ³					
					Rs. 1200981200
					Rs. 12317104200
Add 1% G.S.T & 1%					
labour cess (+) Rs. 1601214200					
Add. S. F. (+) Rs. 153964200					
					Rs. 14072292200
cess c.o.B. below					4222200
of pavement (-) Rs. /					
					Rs. 14068070200
cess previous paym					
ent vide P.N. (28) (-) Rs. 8581895200					
					Rs. 5486175200

Continuation

C&P

180521
EC

A.E