

M/s Aditya Construction
Agreement No- 07 (SBD)/2021-22

To 2 at 2021/22

2021/22 2021/22 2021/22

Schedule XLV-Form No. 134

21/2/21

DIVISION

21/2/21

SUB-DIVISION

Measurement Book

1475

1st R/A 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work—					
Maintenance of Road & a Dwork					
from Harijan Samudayik Bhawan					
TO 2 to Balakundi					
Under Head— MMGSY (Gen)					
Agency— M/s Aditya Construction					
H & P.O. — Sarva, P.S. — Barbigha					
District— Sheikhpura (Bihar)					
Agreement No— 07 (SBD)/2021-22					
Agreement Value:					
Constr Cost = Rs. 6189163 = ₹					
Mat Cost = Rs. 499821 = ₹					
Total Cost = Rs. 6688924 = ₹					
Date of Commencement: 15.06.2021					
Date of Completion: 14.03.2022					
Date of Measurement: 15.06.2021 to					
15.04.2022					
Date of Entry: 15.4.2022					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.		Rs.	379086=00	
(7/7) Subgrade and earthen shoulder					
item 15/7 VTMB					
P/B - 360.11 m ² @ Rs. 209.50/m ²					
				= Rs. 75443.00	
(8/8) GSB gr. I item 12/8 VTMB					
P/S - 143.33 m ² @ Rs. 1360.22/m ²					
				= Rs. 194960=00	
(9/9) WBM gr. II item 13/9 VTMB					
P/S - 116.88 m ² @ Rs. 1510.55/m ²					
				= Rs. 176251=00	
(10/10) CC Pavement M30 item 14/10 VTMB					
P/S - 520.56 m ² @ Rs. 6542.66/m ²					
				= Rs. 3405847=00	
(11/11) Back edge sealing item 14/11 VTMB					
P/B - 225.00 m ² @ Rs. 479.88/m ²					
				= Rs. 107973=00	
(12/12) KM stone item 17/12 VTMB					
P/B - 2 m @ Rs. 2095.49/each					
				= Rs. 4191=00	
(13/13) 200 M stone item 18/13 VTMB					
P/B - 4 m @ Rs. 580.58/each					
				= Rs. 2322.00	
(14/14) P/L Pipe duct item 19/14 VTMB					
P/B - 15.00 m @ Rs. 863.06/m					
				= Rs. 12946=00	

Continuation

C.D Rs. 4359019=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.	Rs.	4359019	= 00		
(15/22) P/L Logo of MMGS Project					
Item 4/22 VTMB					
P/2 - 03 m ³ @ Rs. 9306.72 / each					
					= Rs. 27920.16
(16/23) E/W in excavation for foundation of structure item 5/23 VTMB					
P/2 - 31.32 m ³ @ Rs. 279.09 / m ³					
					= Rs. 8741.10
(17/24) P/L MIS (1:2:5:5) as levelling					
Grass item 6/24 VTMB					
P/2 - 5.54 m ³ @ Rs. 5016.88 / m ³					
					= Rs. 27794.10
(18/25) Plain/RCC in substructure					
Item 7/25 VTMB					
P/3 - 28.84 m ³ @ Rs. 5838.96 / m ³					
					= Rs. 139199.10
(19/26) P/L RCC NP-3 Humre Pipe 7 dia					
600 mm item 8/26 VTMB					
P/3 - 15.0 m @ Rs. 2044.49 / m					
					= Rs. 30667.35
					Rs. 4593340.10
Add @ 1% L.C. (+) Rs. 45933 = 00					
Add @ 12% GST VRs. 551201 = 10					
Add @ 10% S.F. (+) Rs. 76865.10					
C.D -					Rs. 5267339 = 10

Continuation

~~Chambers~~

$$E/W = 2329.83 \text{ m}^3$$

Stone Aggregates: 287.32 m^3

stone chips = 494.38 m³

Sand = 302.68 m³

$$M_{\text{soil}} = 18.02 \text{ m}^3$$

~~Answer~~
15.4.22
AE