

Schedule XLV-Form No. 134

Hulugan Bausi Path SE Harbor.

Executive Engineer R.W.D.

DIVISION

Jehanabad

A.E. R.W.D. Works

SUB-DIVISION

Hulas Gang

MEASUREMENT BOOK

No-2900

1st A/C

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: construction of					
Road & C.D works for Hulaigan					
Bousi path re Harpur in Hulaigan					
Block under M.H.G.					
Name of contractor: Adhikar Kumar					
Ransan at Plot No-404					
Rameshwar Apartment, Block-1,					
Bentnath Road —					
Agreement No- 72/CRD/21-22.					
Actual date of start of work →					
09/01/2021.					
Actual date of completion of work					
agg: → 08/					
Actual date of start → 05/09/2022.					
Actual date of completion work is					
in progress.					
(1/1) - Prov's fixity of quantity B.M					
pulling — do — do —					
1x1 —					
(2/2) - Prov's fixity of quantity					
pulling — do — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of COT					
— x — x —					
Date of abstract → 10/11/2022.					
(1/1) - providing and fixing of working bench mark pillars					
— do — do —					
V.T.M.B P.NO - 01					
1 Nos.					
@ Rs 3612.98 / Nos					Rs 3612.98
(2/2) - providing and fixing of reference pillars - do -					
— do —					
V.T.M.B P.NO :- 01					
1 Nos.					
@ Rs 1640.05 / Nos					Rs 1640.05
(3/3) - clearing and grading road land - do - do -					
V.T.M.B P.NO: 02,					
0.04 Hec					
@ Rs 52970.33 / Hec					Rs. 2012.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) - Excavation in soil using Hydraulic excavator — db — db —					
V. T.M.B. P. No.:- 02,					
		18.850m ³			
@ Rs 74.10/m ³ — — —				Rs - 1397 = ∞	
(5/5) - Construction of embank- ment with material obtained from borrow pit - db — — db —					

V. T.M.B. P. No.:- 02,					
		11.31m ³			
@ Rs 56.15/m ³ — — —				Rs - 635 = ∞.	
(6/6) Construction of embank- ment with material obtained from borrow pit - db db —					
V. T.M.B. P. No.:- 13,					
		367.18m ³			
@ Rs 190.35/m ³ — — —				Rs - 69,892 = ∞.	
(7/7) - Construction of subgrade and earthen shoulder - db - db —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. NO. 12,					
		28.38 m ²			
@ RS 238.33/m ²				RS-	18,680 =
(8/8) - construction of granular					
sub-base by coarse graded					
material - do - do -					
V.T.M.B. P. NO. 05,					
		29.68 m ²			
@ RS 1752.72/m ²				RS-	50,7432 =

(9/9) - prov. by, depending					
C.B.M - Gr-3 - do - do -					
V.T.M.B. P. NO. 07,					
		64.34 m ²			
		lined = 63.11 m ²			
@ RS 2289.95/m ²				RS-	1,44,518 =
(10/10) - construction of unreinforced					
plain cement concrete - do - do -					
M-20 grade - do - do -					
V.T.M.B. P. NO. 09,					
		165.00 m ²			
@ RS 4963.31/m ²				RS-	8,18,946 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) Laying, Brick Paving					
on prepared subgrade -					
— db — db —					
V.T.M.B. P.No:- 10,					
		89.50m ²			
@ Rs 459.44/m ² —					Rs - 31,931.20
(12/12) - Reinforced M-15					
grade kerometer stone					
— db — db —					
V.T.M.B. P.No:- 10,					
		01 Nos,			
@ Rs 1896.78 / Nos —					Rs - 1896.78
(13/13) - 200 mm stone post					
— db — db —					
V.T.M.B. P.No - 10,					
		02 Nos			
@ Rs 557.63 / Nos —					Rs - 1115.26
(14/14) - 60mm embossed					
triangle sign Board - db —					
— db —					
V.T.M.B. P.No:- 11					
		02 Nos,			
@ Rs 3433.70 / Nos —					Rs - 6867.40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/15) - 600 mm circular					
Sign Board - do - do -					
V.T.M.B. P.NO:- 11					
		04 NOS,			
@ Rs 3690.04 / NOS —					Rs-14760.24
(16/16) - 900 mm sq. Horizontal					
Sign Board - do - do -					
V.T.M.B. P.No - 11					
		02 NOS			
@ Rs 5183.81 / No —					Rs- 10,367.62

(17/17) - Road Marking with					
Hot applied thermoplastic					
Compound - do - do -					
V.T.M.B. P.No:- 11,					
		46.40 m ²			
@ Rs 752.74 / m ² —					Rs- 34,927.00
(18/18) - cable duct across					
the Road - do - do -					
V.T.M.B. P.NO:- 08,					
		5.00 M			
@ Rs 919.92 / M —					Rs- 4599.60
(19/21) Direction and Place					
iron sign up to 0.9m size Board					
— do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P.No. 11					
		02 NOS,			
@ Rs 3061.96 / NOS —					Rs - 6124 = 00
(20/22) - providing & fixing of					
M.M.G.S.T Inter-masonry sign board					
— db — db —					
V.T.M.B. P.No. 11,					
		03 NOS,			
@ Rs 9396.61 / NOS —					Rs - 28190 = 00

(21/23) - Earthwork in excavation					
for structure as per drawing					
— db — db —					
V.T.M.B. P.No. 03,					
		29.12 m ³			
@ Rs 305.42 / m ³ —					Rs - 8899 = 00
(22/24) - providing M-15, P.C.C					
(1:2:15:15) as levelling course					
— db — db —					
V.T.M.B. P.No. 03,		26.15 m ²			
P.No. 04,		9.82 m ²			
		Total = 35.97 m ²			
		44 = 33.44 m ²			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ RS 4096.09/m ³ ——— RS-					136,973=∞
(23/25) - Prov ⁿ 1/4th R.C.C					
NP-3, 600 mm φ, - pipe					
— db ——— db ———					
V. T.M. - B P. NO. 1-04,					
12.50M					
@ RS 2027.38/M ——— RS-					25,342=∞
					Total RS = 14,24,062=∞
Add 1% labour cell RS = 14240 = ∞					
Add 12% G.C. T — RS = 170,887 = ∞					
Leignage Fee — RS = 24,325 = ∞					
					Total RS = 16,33,514 = ∞
15% balance @ per app (-) 2,45,027 = ∞					
					Total Bill RS = 13,88,487 = ∞
CD					
10/11/2022					
SC					

Continuation