

MB NO- 674

MMO/SY (SC)
MB NO: 674

Schedule XLV-Form No. 134

Uda kishiny

धुमिर झाँसी

DIVISION

Chausa.

SUB-DIVISION

BLOCK : CHAUSA.

MEASUREMENT BOOK

MADHURAPUR TOLA TO CHANSURI TOLA BAJRANUBALI
CHAUK TOK

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work: Mathurapur to/a to					
Chensuri to/a Bagaranghali					
Chauk Tak.					
Name of Agency: Kumar Amand					
				S/O Prembir Mandal	
				A+PO-Araypur,	
				Ward NO-06, PS-Chausa	
Agreement NO : 40 SBD of 2020-21					

Head : MMGSY-SC.

Date of start : 09-06-2020.

Date of Completion : 08-06-2021.

D.O. Measurement :-

① Setting out the working
benchmark pillars and
reference pillars. --- 41.

(i) Benchmark pillars — 03 Nos.

(ii) Reference pillars — 08 Nos.

(2) Clearing and grubbing

road land including uprooting
wild vegetation, grass etc.
as per technical specification
and direct compensation.

3rd on A/c Bill

ABSTRACT OF COST.
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Providing & fixing of working B.M./reference Pillars					
01 NOS/Km	-	-	-	-	1/1
Qty. vid TMB P-19					
(5) B.M. Pillars 01 NOS. Per Km					
01 NOS @ RS 3901.40					= RS 11704.20
(5) Reference Pillars 04 NOS/Km					
8 NOS @ RS 1789.05					= RS 14312.40
(2/2) clearing & unrubbing Road land					1/1
Qty. vid TMB P-19					
1.40 ha @ RS 49496.70					= RS 69295.38
					70780.28
(3/4) E/W excavation for foundation of structure upto 5.00m					1/1
Qty. vid TMB P-19 & 25					
118.24 m ³ + 29.800 = 148.04 m ³					
@ RS 260.59					= RS 38577.74
(4/5) Providing M15 concrete levelling course in foundation as per drawing					1/1
Qty. vid TMB P-19 & 25					
18.38 m ³ + 4.600 m ³ = 22.98 m ³					
@ RS 5270.95					= RS 121126.43
(5/26) Plain/reinforced concrete in substructure					1/1
Qty. vid TMB P-20 & 22					
123.16 m ³ + 30.743 m ³ = 153.903 m ³					
@ RS 6097.95					= RS 938492.79
Continuation					
RS 1193508.94					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/22) Providing and Laying RCC					
PIPE HP-3 for Culvert on Road					
Class bedding					q/1
Qty. vide TMB P-20					
30.00m + 7.50m = 37.50m					
@ RS 3509.53					2 RS 131607.37

(7/22) Cable duct Across the					
Road					q/1
Qty. vide TMB P-20					
30.00 Km @ RS 855.47					RS 25644.10

(8/6) 1/6 Construction of embankment with approved

material obtained from					
borrow pits					q/1
Qty. vide TMB P-20					
(5) for 1000.0m lead					
668.73 m ³ @ RS 174.83					RS 116914.06

(5) for 200.00m lead					
667.73 m ³ @ RS 130.86					RS 87248.28

(9/9) Construction of Subgrade					
and earthen shoulder with					
approved material					q/1
Qty. vide TMB P-20					
3565.49 m ³ @ RS 176.47					RS 629202.02

(10/8) Unarmulam subgrade with					
well-grade material					RS. 6-1
Qty. vide TMB P-21					

Continuation
1481.57 m³ @ RS 2619.57 = RS 3880892.96

RS 6065017.73

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/16) Providing and fixing 1st of M.M. work project					
Qty. via TMB P-(21)					
04 NOS @ RS 9292.37 = RS 37169.48					
(12/29) E/W in excavation for foundation of structure upto 3.00 m depth					
Qty. via TMB P-(21)					
111.71 m ³ @ RS 260.59 = RS 29110.51					
(13/30) Providing concrete for Plain/reinforced concrete in open foundation					
Qty. via TMB P-(21)					
7.92 m ³ @ RS 5270.95 = RS 41745.92					
(14/32) Supplying, fitting and placing HYSD bar reinforcement in foundation					
Qty. via TMB P-(21)					
0.16 MT @ RS 52936.41 = RS 8469.83					
(15/31) Providing concrete for Plain/reinforced concrete in open foundation					
Qty. via TMB P-(21)					
33.37 m ³ @ RS 5887.77 = RS 196651.52					
(16/36) Supplying, fitting and placing HYSD bar reinforcement in substructure					
Continuation					
Qty. via TMB P-(21)					
1.006 MT @ RS 53072.99 = RS 53391.22					
RS 6431556.21					

32
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/33) Plain/reinforced cement concrete in substructure					
Complete as/drawing --- 1/1					
Qty. vide TMB P-(22)					
16.24 m ³ @ RS 6097.32 = RS					99020.47
(8/35) Providing plain/reinforced cement concrete in sub-structure comp. --- 1/1					
Qty. vide TMB P-(22)					
10.010 m ³ @ RS 6788.38 = RS					67819.17
(19/34) Providing knockholes in brick masonry/stone masonry --- 1/1					
Qty. vide TMB P-(22)					
26 Nos @ RS 111.16 = RS					400176.
(20/40) Supplying, fitting and placing HYSD bars reinforcement in superstructure complete --- 1/1					
Qty. vide TMB P-(22)					
0.36 MT @ RS 54099.14 = RS					19473.89
(21/29) Providing and laying reinforced cement concrete in superstructure --- 1/1					
Qty. vide TMB P-(22)					
4.375 m ³ @ RS 7383.03 = RS					32300.75
(22/43) Drainage spout comp. as/drawing --- 1/1					
Qty. vide TMB P-(22)					
04 Nos @ RS 397.97 = RS					1591.88
					RS 6655764.13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23/37) Backfilling behind long wall and return wall Complete as/drawing --- 1/5 Qty. vld. TMB P-(22)					
34.29 m ³ @ RS 690.24 = RS 23668.32					
(24/38) Providing and laying filter media with granular crushed aggregate --- 1/5 Qty. vld. TMB P-(23)					
17.82 m ³ @ RS 3006.22 = RS 53583.28					
(25/39) WBM Grading 3: providing Laying, spreading and compaction Heavy stone aggregate --- 1/5 Qty. vld. TMB P-(27)					
586.861 m ³ @ RS 3449.89 = RS 2024605.90					
(26/13) Cement Concrete Pavement M30 Construction --- 1/5 Qty. vld. TMB P-(28)					
244.80 m ³ @ RS 6698.32 = RS 1639748.74					
					RS 10403370.40
Add 12% WST				(+)	RS 1248404.45
Add 1% L/C				(+)	RS 104033.70
					RS 11755808.80
below 0.01% at per cent				(-)	RS 1040.33
					RS 11754768.20
As per previous payment				(-)	RS 7329538.00
					RS 4425230.20
Sub total					RS 4425230.00
By 04/03/2022 JB	AK 03/02 AB			C&P 07/03/22 EE	