

Name of work - General Bridge To 4071

Schedule XLV Form No. 134. MMBSSC

Agency - Alwarhikshet **Executive Engineer**
slaga **R.W.D. Works Division**
RAJASTHAN DIVISION

A.E. Roch SUB-DIVISION

MB No 1090

Measurement Book

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.	

1st on AIC Bill

Name of work: - Construction of
Road from Grewali Bigha to
LOTH in MMNSY under Roh
block.

Agency: - Awadh Kishore Singh.
At - Takiya Bazar, Rasauli, Nawada.

Agreement No. - R.W.D. Rasauli / 72

/ MMNSY / 2020-21

Date of commencement - 05-12-2020

Date of completion - 04-09-2021

Agreement value - 43,49,545.00

work done as follows.

(1) Setting out pillars: -

providing & fixing of water
benchmark / reference pillars
- etc

(i) bench mark - 1 No

(ii) reference pillars

- etc - 3 No

I (A) Clearing and grubbing Road, land etc

$17 \times 30.00 \times 6.00 = 3060.00 \text{ m}^2$

$\text{Qty} = \frac{3060}{10000} = 0.306 \text{ Hect}$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) setting out pillars					
(i) Benchmark pillar.					
Qty vide TMB P- 1					
= 1 No					
@ 3952.21/each - 3952.21					
(ii) Reference pillars					
Qty vide TMB P- 1					
= 3 No					
@ 1787.59/each - 5363.27					
(2) clearing and grubbing					
Road land etc					
Qty vide TMB P- 1					
= 0.306 Hect.					
@ 51133.76/Hect - 15647.20					
(3) Construction of Embankment with material obtained from pits with etc					
(i) for 1000 m each					
Qty vide TMB P- 2					
= 166.27 m ³					
@ 188.05/m ³ - 31267.20					

Continuation COR-562292

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			8.6 P8-		56229 ⁰⁰
(ii) 100 m lead					
Qty side ms p- 2					
= 249.405 m ³					
@ 142.17/m ³					35458 ⁰⁰
(4) Construction of Sub-grade					
and earthen shoulders etc					
Qty side ms p- 3					
= 909.90 m ³					
@ 189.89/m ³					172781 ⁰⁰
(5) Construction of					

granular sub-base					
by providing well					
graded materials,					
spreading in uniform					
layers - etc					
Qty side ms p- 3					
= 352.35 m ³					
@ 2032.86/m ³					716278 ⁰⁰
					RS- 980683 ⁰⁰
Add 12% W.S.T (+)					117682 ⁰⁰
Add 1% L.C (+)					9807 ⁰⁰
Add Seigniorage (+)					23389 ⁰⁰

C.O.RS- 1131561⁰⁰
Continuation

Sch. XLV-Form No. 134

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