

Name of work TRITI BIGHA TO LOT 2

M/N GSY (SG)

**Schedule XLV Form No. 134.**

Agency — ~~Project Control Executive Engineer~~  
~~R.W.D. Works Department~~  
Division ~~Region~~

A.E Roah

SUB-DIVISION

M.B.H.O 1089

**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 Krishnighat to  
L 072 in MMNSY at Roh  
bridge.

Agency - Piyankar Kumar  
at - Harinagarpur, Unovindpur  
Nawada.

Agreement No - RWD Rajkot 1/

27 / MMNSY / 2020 - 21

Date of commencement - 05/09/2020

Date of completion - 04-06-2021

(i) setting out pillars.

Prov. & fixing of work

bench marks etc

(i) Bench marks etc - 1 N.

(ii) Reference pillars - 1 N.

(2)

Cleaning and grubbing

road land (by manual)

measuring including

wastage etc

Continuation

## ABSTRACT OF COST

(1) setting out pillars - provider

& fixing of worker bench

work rate - etc

(i) Benchmark etc

etc rate TMB P-1

= 1 NO @ 3952.21 /ear - 3952.20.

(ii) Reference pillars -

etc rate TMB P-1

= 1 NO @ 1787.89 /ear - 1788.20.

(2) Clearing land

or grubbing land

Land - etc

etc rate TMB P-2

= 0.164 m<sup>3</sup> /etc

wt = 0.16 M<sup>3</sup>/etc

etc 311.33.26 /m<sup>3</sup> - 8181.20.

(3)

Box cutting - excavation

for road way in soil

etc

etc rate TMB P-2

= 46.211 m<sup>3</sup>

@ 74.16 /m<sup>3</sup> - 3428.20.

(4) construction of embankment

with approved material

- etc

etc rate TMB P-3

= 27.726 m<sup>3</sup> @ 26.25 /m<sup>3</sup> - 728.20.

Continuation

C.O.P.S - 18076200

No. L B D area  
B.F.R.S - 18076=

(5) construction of  
embankment with  
material - etc

coarse aggregate P-2

= 965.40 m<sup>3</sup>

② 188.081 m<sup>3</sup> = 181543=

(6) construction of granular

sub-base -- G.C

coarse aggregate P-3

= 32.40 m<sup>3</sup>

② 2032.86 m<sup>3</sup> = 65864=

(7) Pavement, laying,

Spreading and compaction

stone aggregate of Spec.

SIC WBM over III G.C

at P.T.M.B P-4

= 45.28 m<sup>3</sup>

② 3160.66 m<sup>3</sup> = 143115=

(8) cement concrete

pavement 2 ~ constructed

of un-reinforced

double soineded

by pumping air &

construction done

C.O.R.S = 408598=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
8 ft 88 - 408					598 <sup>m2</sup>
only placement					
- est:					
at 1 m wide TMB P- S					
= 242.40 m <sup>3</sup>					
(@ 6104.69 / m <sup>3</sup> ) = 14,79,769 <sup>m2</sup>					
(9) Road marking with					
heat applied thermo					
plastic compound					
- est:					
at 1 m wide TMB P- 6					
= 80.00 m <sup>2</sup>					
(@ 834.29 / m <sup>2</sup> ) = 66743 <sup>m2</sup>					
(i) Provision & fixing					
mm 2500 bands					
at 1 m wide TMB					
P- 6					
= 2 m <sup>2</sup>					
(@ 93.52.61 / m <sup>2</sup> ) = 18705 <sup>m2</sup>					
C.O.P8 - 1973815 <sup>m2</sup>					

## Continuation

## Continuation