

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on file					
Name of work! - Construction					
Five year Maintenance of Road					
From NH-31 to Navada Village.					
Agency! - M/S Uday Shankar Prasad					
Agreement No! - SBD-34/2020-21					
Date of commencement! - 12/09/2020					
Date of completion! - 12/09/2021					
Date of entry! -					

MEASUREMENT

① Providing & Fixing Benchmark					
..... 20 20 20					
					1x2.00 No 2.00 No
② Providing & Fixing Reference Pillar					
..... 20 20 20					
					1x6.00 No 6.00 No
③ Clearing & grubbing (road lane)					
..... 20 20 20					
6x 30.00x 3.50					630.00m ²
6x 30.00x 3.50					630.00m ²
6x 30.00x 3.50					630.00m ²
6x 30.00x 3.50					630.00m ²
6x 30.00x 3.50					630.00m ²
6x 30.00x 3.50					630.00m ²
					3780.00m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Record entry					
Name of work	Construction of road				
from 11/1/21 To	Hawale village				
Head	M.M.G.S. (H.D.B.)				
Agency	M.S. Uday Shankar Project				
Agreement No.	S.D.D-34/2020-21				
Date of Commence	18/07/2020				
Date of Completion	17/09/2021				
Date of entry	7/7/21				
Measurement up to date	Construction of 600 mm H.P. Culvert				
At CH	385 m				
(1) Earth work in excavation for structure	all				

Complete sub.

$$2 \times 3.55 \times 1.40 \times 1.47 = 14.61 \text{ m}^3$$

$$1 \times 5.78 \times 1.07 \times 0.25 = 1.55 \text{ m}^3$$

$$16.16 \text{ m}^3$$

(2) Laying (First class) bedding

all complete sub

$$1 \times 5.78 \times 1.07 \times 0.55 = 3.40 \text{ m}^3$$

all for pipe

$$1 \times 5.78 \times 0.5 \times 22 \text{ m}^2 = (-) 1.27 \text{ m}^3$$

$$2.13 \text{ m}^3$$

(3) Providing pcc m15 in open

Foundation - all complete sub

$$2 \times 3.55 \times 1.40 \times 0.15 = 1.49 \text{ m}^3$$

(4) Head wall in brick masonry

work in cm 184 - all

Complete sub

Continuation

Record Entry

Name of work - Construction of road from

MH31 to Nawada village.

Date of Entry - 10/01/2023

(1) Construction of Cement concrete

Pavement m30 grade - - -

all complete job

CH - 545.50m to 824.10m

$$1 \times 10.10 \times \frac{4.40 + 4.10}{2} \times 0.160 = 6.72 \text{ m}^3$$

$$1 \times 13.00 \times \frac{4.10 + 3.90}{2} \times 0.160 = 8.22 \text{ m}^3$$

$$1 \times 6.70 \times \frac{3.90 + 3.90}{2} \times 0.160 = 4.18 \text{ m}^3$$

$$1 \times 3.10 \times \frac{3.50 + 2.80}{2} \times 0.160 = 1.51 \text{ m}^3$$

$$1 \times 7.30 \times \frac{6.20 + 6.50}{2} \times 0.160 = 7.42 \text{ m}^3$$

$$1 \times 8.10 \times \frac{5.30 + 5.70}{2} \times 0.160 = 7.04 \text{ m}^3$$

$$1 \times 6.10 \times \frac{5.10 + 3.35}{2} \times 0.160 = 4.01 \text{ m}^3$$

$$1 \times 14.10 \times \frac{3.35 + 3.20}{2} \times 0.160 = 7.34 \text{ m}^3$$

CO 46.44 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and final Bill					
Name of work	Construction of road from NH 31 to Hawada village.				
Head	mmbs (M.D.B.)				
Agency	M/S Uday Shankar Project				
Agreement No	SBD-34/2020-21				
Date of Commance	18/09/2020				As Per Agreement
Date of Completion	17/09/2021				
Date of Actual Completion	19/01/23				
① Providing and binding 12m Stone					
--- all complete job					3 No
② Providing and binding 20cm Stone					
--- all complete job					6 No
③ Providing and binding 60mm equilateral and triangle board					
--- all complete job					10 No
④ Providing and binding 60mm circular board					
--- all complete job					8 No
⑤ Providing and binding 60mm x 450mm rectangular board					
--- all complete job					4 No
⑥ Providing and binding logo of Project					
--- all complete job					1 No
⑦ Providing and binding boundary pillar					
--- all complete job					20 No
					/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/161) Providing and binning working benchmark --- all					
Complete job					
Qty vide TMB Page 10 = 2 No					
@ 3872.23 each = R					7744.46
(2/162) Providing and binning reference pillar --- all					
Complete job					
Qty vide TMB Page 10 = 6 No					
@ 1750.65 each = R					10504.10
(3/163) Clearing and grubbing road land --- all complete job					
Qty vide TMB Page 10 = 0.5151 Hec					
@ 51133.76/Hec = R					26334.10
(4/164) Excavation for roadwork in soil --- all complete job					
Qty vide TMB Page 20 = 29.66 m ³					
@ 74.16/m ³ = R					2200.10
(5/165) Construction of embankment with 1000 M load --- all					
Complete job					
Qty vide TMB Page 36 = 2933.10 m ³					
@ 174.94/m ³ = R					513099.10
(6/166) Construction of embankment with 100 M load --- all complete job					
Qty vide TMB Page 36 = 5693.03 m ³					
@ 139.85/m ³ = R					796170.10

CR 1356051.10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/189) Potting and Drying 1000mm dia HP 3 mm Pipe - all complete P/B				BF 28	6862635.00
4 1/2" wide TMB Page 16 = 7.50m					
@ Rf 3455.74/m				= Rf	25918.00
(29/190) Plastering with cement Mortar (1:4) - all complete P/B					
4 1/4" wide TMB Page 15 = 20.34 m ²					
wide TMB Page 17 = 37.94 m ²					
wide TMB Page 18 = 19.74 m ²					
				78.02 m ²	
@ Rf 14288/m ²				= Rf	11147.00
(30/191) Painting two coats including Prime coat - all complete P/B					
4 1/4" wide TMB Page 15 = 5.85 m ²					
wide TMB Page 17 = 13.26 m ²					
wide TMB Page 18 = 6.30 m ²					
				25.41 m ²	
@ Rf 128.04/m ²				= Rf	3253.00
				Rf	6902953.00
Add GST @ 12%				= (+) Rf	828354.00
Add Labour cost @ 1%				= (-) Rf	69030.00
				Rf	7800337.00
Add storage fee @ 10% on material cost				= (+) Rf	121844.00
					7922181.00
By Smt 19/01/23 JB					
By Smt 19/01/23 DR					

Continuation