

SISHAI TO RAMPUR

Schedule XIV-Form No. 134

3054

GOPALGHANT CONSTRUCTION DIVISION

SUB-DIVISION

MR-N-2019-20-HATHUDA-11

MEASUREMENT BOOK

M.B.No-423

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.	
	1st on A/c Bill				
<u>(Final Construction Measurement)</u>					
Name of Work - Const. (Renewal) of a road from					
Sisai to Rampur under MR(3084) Rev					
Maintenance policy 2018 in Bhojpur Block-					
Agency - Gopalganj Const. Pvt. Ltd.					
Agreement No - 04/2020/2021-22.					
Agreement Value - Rs 16065682/-					
Const. Cost - Rs 11726551/-					
Maintenance Cost - Rs 4339132/-					
Date of work started - 04.10.2020.					
Date of completion - 03.07.2021.					
Date of actual completion - 03.10.2021.					
Date of survey - 03.10.2021.					
<u>Revised measurements</u>					
(1) Clearing and Grabbing of land					
in per sq. ft.					
$2 \times 6161.0 \times 1.00 = 12322.00 \text{ m}^2$					
$= 1.23 \text{ Hectare.}$					
(2) Const. of earthen shoulder side					
approved making length 1400m.					
$2 \times 6161.0 \times 0.700 \times 0.300 = 2587.92 \text{ m}^2$					
/					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(65/3) Const. of G.S.D. Gr II with N.C.I. - graded materials.					
12 x 7.50 x 2.10 =					270.00 m ² .
10 x 5.00 x 2.50 =					125.00 "
15 x 4.00 x 2.10 =					126.00 "
9 x 3.00 x 1.00 =					27.00 "
6 x 2.00 x 1.00 =					12.00 "
1 x 1.00 x 0.675 =					0.675 "
					560.675 - (A)
560.675 x 0.175 =					98.12 m ³ .
(66/4) Providing Layer spreading and - Compacting stone aggregate Gr II.					
Area vide item (65/3) A =					560.675 m ² .
17 x 5.00 x 3.00 =					225.00 "
21 x 5.00 x 2.50 =					262.50 "
14 x 6.00 x 2.10 =					176.40 "
11 x 4.00 x 1.50 =					66.00 "
10 x 3.00 x 3.00 =					90.00 "
13 x 2.00 x 2.00 =					52.00 "
21 x 1.00 x 1.50 =					31.50 "
10 x 1.00 x 1.00 =					10.00 "
4 x 1.00 x 0.90 =					3.60 "
1 x 1.00 x 1.395 =					1.395 "
					1478.57 - (A)
1478.57 x 0.075 =					110.89 m ³ .

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of costs</u>				
(1/63) Clearing and grubbing wetland					
at per S/S/42.					
Volume 01 = 1.23 Hectre.					
CA 49496 = 70/Hectre					60881=rs.
(2/64) Const. of earthen shoulders with					
approved materials lead up to 1000 m.					
Volume 01 = 2587.62 m ³ .					
CA 176 = 96/m ³					7457905=rs
(3/65) Const. of GSB Gr II with m/cpl.					
graded materials.					
Volume 02 = 98.12 m ³					
1					
CA 2610 = 89/m ³					256181=rs.
(4/66) Providing Laying spreading and					
compacting stone aggregate Gr II.					
Volume 02 = 110.89 m ³ .					
CA 4624 = 79/m ³					512843=rs
(5/67) Providing Laying spreading and					
compacting stone aggregate Gr III.					
Volume 03 = 149.50 m ³ .					
CA 4414 = 76/m ³					660007=rs.
(6/68) Providing and applying primer					
coat at per S/S/42.					
Volume 03 = 1993.32 m ² .					
CA 41 = 65/m ²					83022=rs
					CA 2048839=rs

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/69) Providing and applying 1:2:4 concrete on for 51.1/100					
Videopage 03 = 2522.26 m ²					
@ 14 = 12 / m ²					35614=00
(8/70) Providing laying and rolling of close graded 0.55 20mm					
Videopage 03 = 2522.26 m ²					
@ 226 = 29 / m ²					570762=00
(9/71) Providing and applying 1:2:4 concrete on for 51.1/100					
Videopage 04 = 23103.75 m ²					
@ 12 = 27 / m ²					283483=00
1					
(10/72) Providing laying and rolling of 25mm SDBC on for 51.1/100					
Videopage 04 = 577.59 m ³					
@ 11235 = 18 / m ³					6489328=00
(11/73) Providing and fixing RCC 0.15 in precast SK KM stones					
Videopage 04 = 01 No.					
@ 6544 = 66 / each					6545=00
(12/74) Providing and fixing RCC 0.15 in precast KM stones					
Videopage 04 = 06 Nos.					
@ 1852 = 56 / each					11115=00
					C/P 179445686=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/82) Planting of trees by the road side as per S.P./L.S.					
Vide page 05 = 167.0 Nos.					
@ 800 = 30 / each —→					33650 = 00.
(10/83) Road marking - providing cross - Laying hot applied thermoplastic compounds					
Vide page 05 = 1232.20 sqm.					
@ 735 = 40 / m² —→					906160 = 00
(11/84) Providing and fixing spreader (20%) bituminous surface boards					
Vide page 05 = 06 Nos.					
@ 9509 = 05 / each —→					57054 = 00.
(12/85) Providing of class sign in cm(1:2) in parapet as per S.P./L.S.					
Vide page 05 = 54.72 sqm.					
@ 5014 = 92 / m³ —→					274416 = 00.
(13/86) Plastering with cement mortar (C.V.) as per S.P./L.S.					
Vide page 05 = 383.04 sqm.					
@ 172 = 03 / m² —→					65894 = 00.
(14/87) Painting two coats including - padding coats.					
Vide page 05 = 1112.64 sqm.					
@ 95 = 63 / m² —→					106402 = 00.
C/O					11594649 = 00.

Continuation