

Bijrukha to Kunverz Kurtha Road

Schedule XLV-Form No. 134

ARWAL

DIVISION

Kurtha
SUB-DIVISION

645

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii) stone metal = $816.75 \text{ m}^3 @ 483.71/\text{m}^3$					
(iv) screening material = $16.2 \text{ m}^3 @ 901.67/\text{m}^3$					
(v) Sons Sand = $23.775 \text{ m}^3 @ 162.30/\text{m}^3$					
(vi) stone chips = $7.29 \text{ m}^3 @ 534.75/\text{m}^3$					
(vii) Bricks = $35050 \text{ Nos} @ 50.60 \text{ Rs./Nos}$					
Excavator 2.51 cu J.E.					

Abstract of Cost

Item 1:- Providing Fixing Bench Mark Pillar
—do—do—all complete job.
 $= 2 \text{ Nos} @ 3763.34/\text{each} - \text{Rs. } 7527 = 0$

Item 2:- Construction of fixing reference pillars
—do—do—all complete job
 $= 8 \text{ Nos} @ 1717.194/\text{each} - \text{Rs. } 13,738 = 0$

Item 3:- Cleaning & Grubbing Road
Land—do—do—all complete job.
 $0.691 \text{ Hac} @ 49739.47/\text{Hac} - \text{Rs. } 34,370 = 0$

Item 4:- Excavation of soil by Hydraulic Excavator —do—do—F.T.
 $= 11.250 \text{ m}^3 @ 82.015/\text{m}^3 - \text{Rs. } 923 = 0$

Item 5:- Construction of embankment

Continuation $= 56,558 = 0$

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.	
					15 m of Bill
N/W - Construction of road from Bigrukh to Kigar Kurtha road under					
M.M.G.S.Y-2019-2020					

Agency:- Adityashree Engineers Pvt Ltd.
 / 2019-2020

Agreement No.: 54/S.B.D/M.M.G.S.Y/2019-2020

Date of commencement:- 27/08/2019

Date of measurement:- 25/09/2020

Item 1:- Providing & fixing Bench Mark

Pillars - do - do - all complete job = 2 Nos

Stage 1:- Providing & fixing reference pillars

- do - do - all complete job = 8 Nos.

Item 2:- Cleaning & grubbing road land

- do - do - all complete job.

$$30 \times 30 \text{ m} \times 3.50 = 3150.00 \text{ m}^2$$

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$$05 \times 30 \text{ m} \times 3.50 = 525.00 \text{ m}^2$$

$$01 \times 25 \text{ m} \times 3.50 = 87.50 \text{ m}^2$$

$$= 6912.5 \text{ m}^2$$

$$= 0.691 \text{ Hac.}$$

Item 4:- Excavation of soil by Hydralic.

Excavator - do - do all complete job

$$05 \times 30 \text{ m} \times 0.375 \times 0.100 = 11.25 \text{ m}^3$$

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L.F.A-3734,536=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Itm-14:- Providing laying boom n of N.P. H.P. — do — do - all / a - plie job.					
= 37.50 m @ 3033.434/m Rs - 1,13,754=00					
Itm-15:- Providing c.p. with c.m (1:4) — do — do - all / amplitized.					
= 60.90 m ² @ 157.337/m ² Rs 9472=00					
					Rs - 38,57,762=00
Less 0.27% as per agreement (-) 10,416 =00					
					Rs - 38,47,346=00

~~Signature~~
J.S. 09/02/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

With in 100 cm from b. do - do - ELI

$$= 2786.03 \text{ m}^3 @ 107.22 \text{ Rs/m}^3 \text{ Rs. } 9,21,617 = 00$$

Item 6:- Construction of embankment

Within limit of 100 m - do - do - ELI

$$= 6500.74 \text{ m}^3 @ 141.39 \text{ Rs/m}^3 \text{ Rs. } 9,25,640 = 00$$

Item 7:- Construction of subgrade earth

shoulder - do - do - all complete job

$$= 1125.00 \text{ m}^3 @ 189.107 \text{ Rs/m}^3 \text{ Rs. } 2,12,745 = 00$$

Item 8:- Providing G.S.B. Grading R"

- do - do - all complete job

$$= 675.00 \text{ m}^3 @ 2272.360 \text{ Rs/m}^3 \text{ Rs. } 15,33,843 = 00$$

Item 9:- Providing & fixing slopes of

m.m.G.S.V. - do - do - ELI

$$= 2140.8 @ 2,99.23 \cdot 694 \text{ Rs/m}^3 \text{ Rs. } 19,847 = 00$$

Item 10:- Elw in excavation in foundation

- do - do - all complete job

$$= 93.15 \text{ m}^3 @ 261.903 \text{ Rs/m}^3 \text{ Rs. } 24,396 = 00$$

Item 11:- Providing 1st class bedding - do -

- do - all complete job

$$= 10.65 \text{ m}^3 @ 459.677 \text{ Rs/m}^3 \text{ Rs. } 4896 = 00$$

Item 12:- Providing P.c.e m-15 - do - do -

all complete job

$$= 8.10 \text{ m}^3 @ 4778.270 \text{ Rs/m}^3 \text{ Rs. } 38,704 = 00$$

Item 13:- Providing B/m with c.m (1:4)

- do - do - all complete job

$$= 70.10 \text{ m}^3 @ 5653.212 \text{ Rs/m}^3 \text{ Rs. } 3,96,290 = 00$$