

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.	
Name of work → Konuh Ratn-					
pur PWD Road Kevali.					
Agency → Sri. Pappu Kumar					
Vadar. Al-Chapri Tola					
P.o - Agahara, PS - Soro					
District - Tansu.					
Agreement no → 07/3BD/2021-22					
Date of start → 19-07-2021					
Date of completion → 18-04-2022					

construction estd.	4629622/-
maintenance estd.	390574/-
	1, 50,20,196/-
Detailed measurement	

- ① Setting out pillars
- Boarding & fixing of
working bench marks.
- pillars 0.42613 m
- ② clearing & grubbing
- land area.
- $1 \times 1 \times 30.00 \times 2.50 = 1470.00$
- $1 \times 1 \times 6.00 \times 2.50 = 21.00$
- 1491.00
- or 0.149 hect.

Continuation

06/02/23

Sch. XLV-Form No. 134

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

① cement concrete
Pavement.

$$1 \times 12.00 \times (8.60 + 3.90) / 2 \times 0.160 = 12.00 \text{ m}^2$$

$$1 \times 30.00 \times (3.90 + 3.80) / 2 \times 0.160 = 18.48 \text{ m}$$

$$12 \times 30.00 \times 3.75 \times 0.160 = 216.00 \text{ m}$$

$$1 \times 18.00 \times 3.75 \times 0.160 = 10.80 \text{ m}$$

$$1 \times 6.00 \times (3.75 + 10.65) / 2 \times 0.160 = 6.91 \text{ m}$$

$$\text{Total } 264.19 \text{ m}^3$$

② Hard standing.

Layer 6 mm talij

layer on prepared

$$2 \times 13 \times 30.00 \times 0.50 = 390.00 \text{ m}^2$$

$$1 \times 24.00 \times 0.50 = 12.00 \text{ m}$$

$$2 \times 12.00 \times 0.50 = 12.00 \text{ m}$$

$$414.00 \text{ m}^2$$

③ construction of eastern

shoulder and embankment.

Is.

$$2 \times 6 \times 30.00 \times 1.30 \times 0.335 = 156.78 \text{ m}^3$$

$$2 \times 6 \times 30.00 \times 1.20 \times 0.335 = 144.72 \text{ m}$$

$$2 \times 2 \times 30.00 \times 1.20 \times 0.335 = 52.26 \text{ m}$$

$$\text{Total } 353.76 \text{ m}^3$$

2105/2
2105/2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
		X	:		
Stone metal	→	298.19	m^2		
Earth	→	877.17	m^3		
Stone chips	→	237.77	m^2		
Sand	→	195.12	m^2		
Stone Screening	→	29.72	m^2		
Brick	→	222.57	m^2		
Cement	→	92.47	m^2		
<u>Seigniorage fee</u>					
X					
(1) Construction of embank.					
mt. of Δ	=	523.41	m^3		
(ρ 33.00/ m^3) $\times 0.10 =$	1727 =	00			
(2) construction of subgrade.					
Δ	=	353.76	m^3		
(ρ 33.00/ m^3) $\times 0.10 =$	1167 =	00			
(3) W.B.m (wastage).					
Δ	=	123.84	m^3		
(ρ 714.30/ m^3) $\times 0.10 =$	8846 =	00			
(4) G.S.B.					
Δ	=	165.12	m^3		
(ρ 559.16/ m^3) $\times 0.10 =$	9233 =	00			
		X	20973 =	00	

B-FK 20,973-200

18-21,423-200

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