(6)

FDR - 2021 - 22

Shedule XLV Form No. 134.

parsan pathara kaleshwar Ram House to NH 327E via suryanarayan yadav House.

______________________ DIVISION

______________________ SUB-DIVISION

Measurement Book

MB NO - 185

प्रमाणित किया जाता है कि इस मापीपुस्त में मशीन द्वारा मुद्रित कुल 01 से 100 तक अंकित है जो सहायक अभियंता ग्रा० का० अवर प्रमंडल त्रिवेणीगंज के नाम से निर्गत किया जाता है।

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Executive Engineer
Rural Works Department
Work Division, Triveniganj
23/10/21

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Record Entry

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 measurement relating to each work)

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
N/w.	Parsan Pathra Kaleshwar				
Ram house to N.H 327E via Suryanarayan					
Yadav house					
Session	FDR (2021-22)				
Authority	CEA, LM 1937 dt-07.07.2021				
	CEA, LM 890 dt 22.04.2022				
Agency					

① Filling of local sand					
do-do all job:-					
$1 \times 1 \times 13 \times 7.50 \times \frac{1.80+2.10}{2}$				=	190.13
$1 \times 2 \times 30 \times \frac{4.70+5.10}{2} \times 0.45$				=	132.30
$1 \times 1 \times 30 \times \frac{5.70+6.00}{2} \times 1.20$				=	210.60
$1 \times 2 \times 14 \times 6.00 \times 0.45$				=	75.60
$1 \times 8 \times 30 \times \frac{5.00+4.50}{2} \times 0.45$				=	513.00
				Qty	1121.63 m^3
② PIV Brick bats do-do					
all job:-					
$1 \times 1 \times 15 \times 5.70 \times 0.30$				=	25.65
$1 \times 1 \times 15 \times 7.50 \times 0.45$				=	50.63
$1 \times 1 \times 15 \times 5.70 \times 1.20$				=	102.60

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BIF Quantity — —					
$1 \times 2 \times 30 \times \frac{3.50+3.80}{2} \times 0.20 =$					43.80
$1 \times 1 \times 30 \times \frac{4.20+4.40}{2} \times 0.20 =$					25.80
$1 \times 2 \times 14 \times \frac{4.50+4.70}{2} \times \frac{0.60+0.75}{2} =$					86.94
$1 \times 8 \times 30 \times 3.80 \times \frac{0.20+0.25}{2} =$					205.20
$1 \times 1 \times 15 \times 6.00 \times 0.25 =$					22.50
$1 \times 9 \times 30 \times 4.00 \times \frac{2.20+0.25}{2} =$					243.00
$1 \times 2 \times 30 \times 3.80 \times 0.20 =$					45.60
$1 \times 8 \times 30 \times 3.80 \times \frac{0.20+0.25}{2} =$					205.20
$1 \times 3 \times 30 \times 3.80 \times 0.20 =$					68.40
				Qty	$1125.32 m^3$
Deduction	$1 \times 6 \times 5.70 \times 1.13$ (-) =				$38.65 m^3$
				Qty	$1086.67 m^3$
③ PIV Geo bags do-do all job.					
$2 \times 1 \times 20 \times 0.90 \times 1.80 =$					64.80
$2 \times 1 \times 7 \times \frac{2.20+2.40}{2} \times 0.30 =$					9.66
$2 \times 1 \times 4 \times \frac{2.20+2.30}{2} \times 0.30 =$					5.40
				Qty	$79.86 m^3$
Deduction	$2 \times 6 \times 0.90 \times 1.130$ (-)				$12.20 m^3$
				Qty	$67.66 m^3$
		Total nos. of bags			967.00 Nos
④ HP NP3 1000 mm dia					
do-do all job:					
		18×2.50 =			45.00 m

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5.) Supplying bamboo do-do all jobs.					
				Qty	21,00 Nos
(6.) Labour for cutting do-do all jobs					
		21×6.00		=	126.00m
[illegible] 29/06/2022 JE			29.6.22 AE		
		30.6.22			
		Executive Engineer Rural Works Department Work Division, Triveniganj			

Continuation

Abstract

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
N/w- Parsan Pathra kaleshwar					
Ram house to NH 327 E via					
Suryanarayan Yadav house					
Session- FDR (2021-22)					
Authority	CE 4, LN 1937 dt				07.07.2021
	CE4, LN 1890 dt				22.04.2022
Agency					
① Local sand (P-1, item-1)					
Qty 1121.63 m³ @ Rs 549.11/m³ - Rs					615898.07
② Brick bats (P-2, item-2)					
Qty 1086.67 m³ @ Rs 1922.87/m³ =					2089525.…
③ Geo bags (P-2, item-2)					
Qty 967.00 Nos @ Rs 172.18/each - Rs					166498.00
④ HP NP3 1000 mm dia (P-2, item 4)					
Qty 45.00 m @ Rs 4046.57/m - Rs					182096.00
⑤ Bamboo (P-3, item-5)					
Qty 21.00 Nos @ Rs 188.39/each =					3956.00
⑥ Labour for cutting (P-3, item 6)					
Qty 126.00 m @ Rs 45.86/m - Rs					5778.00
				Rs	3063751.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F Amount				Rs	3063751.00
Add	GST 12%			Rs	367650.00
Add	L. Cess 1%			Rs	30638.00
Add	S. Fee			Rs	135900.00
	Grand total			Rs	3597939.00

10/6/2022

11.6.22
AE

20.6.22
Executive Engineer
Rural Works Department
Work Division, Trivenigani

Continuation