

PREM KUMAR

MR-N-22-23
BARETA SE RAJYIGANS VIA SIKKAT.
Schedule XLV-Form No. 134

R.W.D. KATHAR - DIVISION

BARARI - SUB-DIVISION

(No-2283)

Measurement Book

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) clearing & grubbing Road land.					
Qty. vol. 700 1000 B.P.M. 1					
$Q = 0.849 \text{ Ha} @ 5972.6/1314 \text{ m}^2 = 50707.00$					
(2/2) Const ⁿ of subgrade & earth shoulder					
Qty. vol. 700 B.P.M. 1, 2					
$Q = 1379.88 \text{ m}^3 @ 261.68/ \text{m}^3 = 361087.00$					
(3/3) Const ⁿ of L.S.B. gr. II -					
Qty. vol. 700 B.P.M. 2					
$Q = 63.32 \text{ m}^3 @ 2498.84/ \text{m}^3 = 158226.00$					
(4/4) Paving work m ²					
Qty. vol. 700 B.P.M. 2					
$Q = 54.524 \text{ m}^3 @ 4918.88/ \text{m}^3 = 268443.00$					
(5/5) Paving work m ³					
Qty. vol. 700 B.P.M. 2, 3					
$Q = 98.96 \text{ m}^3 @ 4715.5/ \text{m}^3 = 466653.00$					
(6/6) Dismantling of Existing str.					
Qty. vol. 700 B.P.M. 3					
$Q = 0.81 \text{ m}^3 @ 481.791/ \text{m}^3 = 390.00$					
(7/7) Dismantling of Existing str.					
Qty. vol. 700 B.P.M. 3					
$Q = 30.69 \text{ m}^3 @ 272.43/ \text{m}^3 = 8514.00$					
(8/8) Dismantling of Existing str.					
Qty. vol. 700 B.P.M. 3					
$Q = 7.5 \text{ m} @ 275.91/ \text{m}^3 = 2069.00$					
(9/9) Earth excavation for Ret. str.					
Qty. vol. 700 B.P.M. 4					
$Q = 29.798 \text{ m}^3 @ 314.41/ \text{m}^3 = 9369.00$					

Continuation

= 1325,458.00

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28075708.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Total 28075708.00
1st 1.54 7.66					15-8071943.20
as per Agg					124308.20
					124366.00
					Net Amt = 2951342.00
					15-7947635.00
					11/18/23

Material statement:-

Elw -	1379.88 m ³	@ 35.01
Agg. 26.5mm to 9.5mm -	28.37 m ³	@ 886.00
Agg. 9.5mm to 2.36mm -	20.26 m ³	@ 424.2
local sand -	32.42 m ³	@ 143.32
Agg. 63mm to 15mm -	66.04 m ³	@ 975
stone dressing -	42.85 m ³	@ 424.21
Agg. 53mm to 22.4mm -	119.74 m ³	@ 1081.5
clips -	369.64 m ³	@ 886
course sand -	184.82 m ³	@ 494.00
Agg. 13.2mm to 0.19mm -	18.13	@ 586.00
Agg. 9.5mm to 0.75 -	80.26 m ³	@ 586
Agg. 0.75 to 0.15 -	52.73 m ³	@ 424.21
lime -	4.2782 m ³	@ 3615.82
SS -	0.885 m ³	T
RS -	1.369 m ³	T
Bidum -	11.361 m ³	T

Continuation
 01/08/23
 198 m³
 01/08/23
 26