

Smt Gulabi Kumari

Agao - 75 (SBN) / 2020-2

Dharama to Sahaura Road.

Schedule XIV-Form No. 134

Head-MMS (SC)

R. W. D. (W) Jamui

DIVISION

~~Aligarh~~

SUB-DIVISION

MEASUREMENT BOOK

MB No - 2856

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement - 1st on A/c Bill

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road :-		Dhanam To Sahora Rd.			
Agency :-		Gulahi kumari			
At -		Pestahiya Ro Grouha			
P.S. Laxmipura		Dist Jammu			
Ag No. :-		75(SID) / 2020-21			
Constr ⁿ Cost		R	103716	792	0
Main ^t Cost		R	1521100	2	0
		R	11992779	2	0

Date of Commencement 18.03.2021

Date of Completion 17.03.2022

Date of Entry - 17/06/21

1. Riv & fixing of working bench marks

Pillars & Reference Pillars

2 km

2. clearing & grubbing Rd land

including uprooting wild vegetation

grass bushes shrubs

saplings & trees of girth

up to 300 mm removal

of stumps of such trees

cut earlier & disposal of

unserviceable materials

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10 x 30.0 x 3.50	2		10	50.00	M ²
10 x 30.0 x 3.50	2		10	50.00	M ²
10 x 30.0 x 3.50	2		10	50.00	M ²
10 x 30.0 x 3.50	2		10	50.00	M ²
10 x 30.0 x 3.50	2		10	50.00	M ²
10 x 30.0 x 3.50	2		10	50.00	M ²
6 x 30.0 x 3.50	1		6	30.00	M ²
1 x 20.0 x 3.50	1		7	0.00	M ²
			70	00.00	M ²

7000.00 M²

or 0.70 Hec

3 Providing & fixing of
 29 Typical MMBST intermatory
 20 gal sign Board

4NS

4 1000ccm 8 H.P. cell vert- 5NS
 30

Exc in excavation for foundn
 of structure

H.W - 2 x 6.45 x 1.40 x 1.50 = 27.090 M³

Below pipe 1 x 4.85 x 1.53 x 0.365 = 2.708 M³
 29.798 M³

For 5 NS x 29.798 M³ = 148.99 M³

5 RIV M-15 (P.C.C) 2.519 m
 3/ open foundation

H.W - 2 x 6.45 x 1.40 x 0.150 = 2.709 M³

Below pipe 1 x 4.931 x 1.53 x 0.250 = 1.886 M³
 4.595 M³

For 5 NS x 4.595 M³ = 22.795 M³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For A.T. Polz					
13 G.I.B. St I					
12 Construction of Granular Sub-base by providing well graded material spreading in uniform layers with tractor mounted grader on arrangement on prepared surface (Per C.C. Portion)					
20x	$\frac{3.75 + 4.80}{3}$		3.75×0.100		$8.200 M^3$
10x	$\frac{3.75 + 4.65}{3}$		3.75×0.100		$4.050 M^3$
10x	$\frac{30.0}{3}$		3.75×0.100		$112.50 M^3$
16x	$\frac{3.75 + 4.70}{3}$		3.75×0.100		$6.506 M^3$
14x	$\frac{3.75 + 4.65}{3}$		3.75×0.100		$5.670 M^3$
9x	$\frac{30.0}{3}$		3.75×0.100		$101.25 M^3$
1x	$\frac{20.0}{3}$		$3.75 + 4.30 + 3.75 \times 0.100$		$7.866 M^3$
					$246.042 M^3$
14 P.V.C. Laying at a R.C.C Pipe					
15 duct 300 mm & across the Road					
	$5 + 3 \times 2.50$		$= 37.50 M$		
	AB 11/06/2024 T.E				20/6/24 A-E

Continuation

Est on A/C Bill

ABSTRACTS OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 P.V. & fixing of B.M. & R.C. pillars					
Qty vide Page No 1 in T.M.B					
2.00 Hec M					
@ B 32 526 = 92/Hec					R 6505420
2 cleaning & brushing RD land					
Qty vide Page No 9 in T.M.B					
0.70 Hec					
@ B 51133 = 76/Hec					B 3579420
3 P.V. & fixing typical					
29 M.H.B. Logo Sign Board					
Qty vide Page No 9 in T.M.B					
4 M.S					
@ B 9288 = 90 can					R 3715620
4 30 e/w in excavation for foundation of structure					
Qty vide Page No 9 in T.M.B					
148.99 M ³					
@ B 294 = 731 M ³					B 4391220
5 P.V. f.c.c m. 15 (1:2:5:5)					
31 in open foundation					
Qty vide Page No 9 in T.M.B					
22.975 M ³					
@ B 4720 = 421 M ³					B 1084522
Total B 29036820					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1012 B	1470	439	2 m
9/3 Construction of Embankment with material obtained from borrow pits with a lift up to 1.5 m transporting to site grading to required slope					
For 1000 M lead					
Qty vide Page No 5 in P.M.B					
		182.595	M ³		
@ B 175 = 224 M ³				B	3199.42 m
10/4 For 100 M lead					
Qty vide Page No 5 in P.M.B					
		146.405	M ³		
@ B 135 = 121 M ³				B	1978.22 m
11/6 Construction of sub-grade & Earthen shoulder with approved material obtained from borrow pits with all lift & leads transporting to site spreading grading to required slope					
Qty vide Page No 5 in P.M.B					
		3159.00	M ³		
@ B 176 = 86 M ³				B	5587.00 m

Total B 20809.52 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BIF B 2080915 : W
12 Constn of G.S.B g.I					
7 by providing well					
graded material spreading					
in uniform layers with					
tractor mounted grader					
arrangement on prepared					
Surface (For R.T. Portion)					
Qty vide Page No 6 in P.M.B					
					1100.616 M ³
@ Rs 1473 = 62/M ³					R 162189020
13 Construction of G.S.B g.I					
12 by providing well graded					
material spreading in					
uniform layers with					
tractor mounted grader					
arrangement on prepared					
Surface					
(For R.T. Portion)					
Qty vide Page No 7 in P.M.B					
					246.042 M ³
@ Rs 1473 = 620/M ³					R 36257210
14 Providing & laying of R.C.C					
15 Pipe duct 300 mm Ø					
across the Road					
Qty vide Page No 7 in P.M.B					
37.50 Mtr @ Rs 1583 = 64/Mtr					R 593872

Total B 412476420

Continuation

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