

~~Block-Belstand~~

Schedule XLV-Form No. 134  
Smt. MR-3054 योग्यता संकेत संस्कृत  
मध्यात्मक Package No. MR-N/2019-20 Belstand/  
Dated under MR-3054 Schedule.

DIVISION  
(Agreement No. 133 MBD/2020-21)  
— SUB-DIVISION

**MEASUREMENT BOOK**

440

Smt. Smriti Devi.

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.	
N/W -					Construction of road
					from. Mahadev Mouth to
					Madhu Kaul under MR-3054
					Rajg. No. - MR-N/201 9-20
					Belsand / 34
Agency -	Smt	Suayita Devi			
Date of start -	25.3.21				
Date of Cess (Agree.) -	24.12.21				
Date -	0.11.21 below				

work done

dt. 25.6.22

(1) P/V and fine logo of mountain project db. ab. ab. ab

2 No

(2) clear and grubbs db. ab.  
all kept job

$$2 \times 10 \times 30 \times 1.25 = 750.0 \text{ m}^2$$

$$2 \times 8 \times 30 \times 1.0 = 480.0 \text{ m}^2$$

$$2 \times 12 \times 30 \times 1.5 = 1080.0 \text{ m}^2$$

$$2 \times 10 \times 30 \times 1.0 = 600.0 \text{ m}^2$$

$$2 \times 4 \times 30 \times 0.50 = 120.0 \text{ m}^2$$

$$\underline{\underline{3030.0 \text{ m}^2}}$$

$$\underline{\underline{\underline{\underline{= 0.30 \text{ Hect}}}}}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) PIV	6.50	width 3m grad do			
do	all	6x2.5			
2X	8.5	$\times 2.0 \times 0.15 = 5.1 m^2$			
4X	9.5	$\times 2.5 \times 0.15 = 14.25 m^2$			
2X	16.0	$\times 2.6 \times 0.15 = 12.48 m^2$			
1X	20.5	$\times 2.8 \times 0.15 = 8.61 m^2$			
1X	9.0	$\times 3.0 \times 0.15 = 4.05 m^2$			
					$44.49 m^2$

W.M. 25.6.23  
A.E.

do	18.0 - 2.2				
① PIV	w.. B.M width 3m grad				
do	do all 6x2.5				
2X	9.0 $\times 2.4 \times 0.075 = 3.24 m^2$				
4X	10.2 $\times 2.8 \times 0.075 = 8.58 m^2$				
2X	16.5 $\times 2.8 \times 0.075 = 6.93 m^2$				
1X	21.5 $\times 3.0 \times 0.075 = 4.84 m^2$				
1X	9.5 $\times 3.2 \times 0.075 = 2.28 m^2$				
1X	24.5 $\times 3.5 \times 0.075 = 6.43 m^2$				
2X	12.6 $\times 2.4 \times 0.075 = 4.54 m^2$				
					$36.82 m^2$

W.M. 10.7.23  
A.E.



df 13.8.23

①	P/V	tafel	coek	do	do	do	do
	Gefl	zul					
0 - 16 -	16	$\times$	$\frac{15 \cdot 5 + 3 \cdot 80}{2}$	=	130.4 m <sup>2</sup>		
16 - 800	1 $\times$ 30 $\times$	3 · 80	=	114.0 m <sup>2</sup>			
	17 $\times$ 30 $\times$	$\frac{3 \cdot 80 + 3 \cdot 75}{2}$	=	113.25			
	10 $\times$ 30 $\times$	3 · 75	=	1125.0 m <sup>2</sup>			
	10 $\times$ 30 $\times$	3 · 75	=	1125.0 m <sup>2</sup>			
	3 $\times$ 30 $\times$	3 · 75	=	337.5 m <sup>2</sup>			
	1 $\times$ 20 $\times$	3 · 75	=	75.0 m <sup>2</sup>			
	1 $\times$ 14 $\times$	$\frac{3 \cdot 75 + 3 \cdot 80}{2}$	=	52.85			
800 - 810 -	1 $\times$ 16 $\times$	$\frac{3 \cdot 80 + 6 \cdot 8 + 3 \cdot 75}{3}$	=	76.83			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
816 - 1386	-	$10 \times 30 \times 3.75 =$			1125.0 m <sup>2</sup>
	9	$30 \times 3.75 =$			1012.5 m <sup>2</sup>
1386 - 1398	14	$12 \times 6.8 =$			81.6 m <sup>2</sup>
1398 - 1453	-	$1 + 30 \times 3.75 =$			112.5 m <sup>2</sup>
	1	$25 \times 3.75 =$			94.38 m <sup>2</sup>
1453 - 1461	-	$8 \times 3.80 + 6.40 =$			40.8 m <sup>2</sup>
					5616.31 m <sup>2</sup>

(9) P/V 95mm thick Seaw  
Dear Bitumen Cyl. deep  
Quantity 1 m<sup>3</sup>

above - this	1	1	1	1
	5616.31	$\times 0.025 =$	140.41 m <sup>3</sup>	
				Q.M.S
				13187.23
				Q.M.S
				13187.23
				A.E.

dti 17.8.23

(10) P/V B/w in porch 60°

all cyl

$$2 \times 6.0 + 0.40 \times 0.60 = 2.88 \text{ m}$$

for 4 m<sup>3</sup> — 11.52 m<sup>3</sup>

(11) P/V Cement plaster 1m<sup>3</sup> C.I.Y

$$\frac{2 \times 6.0 \times 1.6}{4 \times 0.40 \times 0.60} = \frac{19.2}{0.96} = 20.16 \text{ m}^2$$

for 4 m<sup>3</sup> — 80.64 m<sup>2</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ P/V and f/bg Kml 200 M					
Star abu db					
(i) Oval k. mfb -	3				
(ii) 200 m ftm	6				
④ Grahama d emblems					
de db self ceiling					
$2 \times 5 \times 30 \times 1.2 \times 0.30 = 108.0 \text{ m}^3$					
$2 \times 10 \times 30 \times 1.3 \times 0.30 = 234.0 \text{ m}^3$					
$2 \times 10 \times 30 \times 1.0 \times 0.30 = 180.0 \text{ m}^3$					
$1 \times 30 \times 1.5 \times 0.50 = 22.5 \text{ m}^3$					
$1 \times 25 \times 1.4 \times 0.40 = 34.0 \text{ m}^3$					
$2 \times 5 \times 30 \times 0.50 \times 0.20 = 30.0 \text{ m}^3$					
$2 \times 8 \times 30 \times 0.30 \times 0.20 = 96.0 \text{ m}^3$					
					$617.3 \text{ m}^3$
⑤ P/V and f/bg Repro office					
Traffic sign board de db					
(i) 600 mm square - 5 M <sup>3</sup>					
(ii) 600 mm Circular - 5 M <sup>3</sup>					
(iii) 600 x 450 mm rectangular - 8 M <sup>3</sup>					
⑥ P/V and f/bg Boundary pillars					
$4 \times 6 \text{ m} - 48 \text{ m}^3$					
⑦ P/V Read Many d. m					
$2 \times 48 \times 30 \times 0.10 = 288.0 \text{ m}^3$					
$2 \times 1 \times 20 \times 0.10 = 4.0 \text{ m}^3$					
Zbra $2 \times 4 \times 3.0 \times 0.450 = 10.8 \text{ m}^3$					
					$301.6 \text{ m}^3$
					$601.3 \text{ m}^3$



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					

(1) <u>Clearing and grubbing</u>	TMB per 1	0.30 acre @ 4994.70 / acre	14849/-	
(2) <u>Construct Silt walls &amp; sheeting</u>	TMB per 6	617.3 m <sup>3</sup> at 176.75 m <sup>3</sup>	109108/-	
(3) <u>P/V W.R.M S/m ground</u>	TMB per 2	446.49 m <sup>2</sup> leveld b		
		43.48 m <sup>2</sup> at 2204.90 / m <sup>2</sup>	95869/-	
(4) <u>P/V W.R.M S/m ground</u>	TMB per 2	36.82 m <sup>2</sup> leveld b		
		34.65 m <sup>2</sup> at 3999.26 / m <sup>2</sup>	138574/-	
(5) <u>P/V W.R.M S/m ground</u>	TMB per 3	71.01 m <sup>2</sup> leveld b		
		69.16 m <sup>2</sup> at 3686.75 / m <sup>2</sup>	254975/-	
(6) <u>P/V former cost do.</u>	TMB P=3	946.8 m <sup>2</sup> leveld b		
		922.13 m <sup>2</sup> at 41.43 / m <sup>2</sup>	38204/-	
(7) <u>P/V former cost do.</u>	TMB P=4	946.8 m <sup>2</sup> leveld b		
		940.88 m <sup>2</sup> at 14.05 / m <sup>2</sup>	13219/-	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) P/V Max. face Survey do					
	TMA page 4				
	946.8 m <sup>2</sup> Lined				
to	940.88 m <sup>2</sup> @ 208.68/m <sup>2</sup> =				196324.2
(9) P/V faces cool do					
	TMA page 5				
	5816.31 m <sup>2</sup> @ 11.78/m <sup>2</sup> =				66160=
(10) P/V and Levy S.D.B.C. do					
	TMA page 5				
	140.41 m <sup>2</sup> @ 10458.31/m <sup>2</sup> =				1468170=
(11) P/V and f.y Kmetzo					
11+12	before do				
	TMA page 6				
	(i) km 3 No of 2487.05 /				7461=
	11				
	(ii) 20 m ft = 0				
12	6 No of 663.72 / 0				3982=
(12) P/V and f.y Beta netel Tredle					
	Fy 2 do				
	TMA page 5				
	(i) 600 mm trapezium				
13	5 M 0 0m 3749.43 / +				18747=
	(ii) 600 mm Circles				
14	5 M 0 0m 3848.78 / +				19244=
	(iii) 600 x 450 mm Rectangles				
15	8 M 0 0m 3719.66 / +				29757=
					2474643=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Plu and dry Bungy hills					
16	TMS	Per 6			
	48 M <sup>2</sup> 00	519.99	/ - 0	24960/-	
(14) Plu Plantation of trees					
17	TMS	Per 7			
	70 M <sup>2</sup> 00	800.30	/ - 1	56021/-	
(15) Plu Road Monkey abd.					
18	TMS	Per 6			
	300.0 m <sup>2</sup>	el <sup>2</sup> 735.40/m <sup>2</sup>	/ fl	220620/-	
(16) Plu & dry Logot temple					
19	Board	ds			
	TMS	Per 1			
	24 M <sup>2</sup> 00	9527.19	/ - 0	19054/-	
(17) Plu B/w in perched					
20	TMS	Per 5			
	11.52 m <sup>3</sup>	5266.93/m <sup>2</sup>	/ fl	60675/-	
(18) Plu Plastering in on (1.4) d					
21	TMS	Per .5			
	80.64 m <sup>2</sup>	el <sup>2</sup> 196.69/m <sup>2</sup>	/ fl	15861/-	
(19) Plu Painting over floor of C.P.					
22	TMS	Per 7			
	80.64 m <sup>2</sup>	el <sup>2</sup> 95.63/m <sup>2</sup>	/ fl	7712.00	
					2879546/-
Added GST + L.C.S					
	13%	+ 374341/-			
					3253887/-
Less 0.11% Rs per square					
		- 3579/-			
					3250308/-

Continuation  
22/08/23  
A.E.

18/08/23  
C&H  
Rabbi  
24.8.2020 1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Materials</u>					
(a) earth -		617.3 m <sup>3</sup>			
(b) S/metal -		156.22 m <sup>3</sup>			
(c) S/chips -		253.78 m <sup>3</sup>			
(d) Sand	4065	27.1 m <sup>3</sup>	4087		
(e) Bricks	259	5760	16		
(f) End S. S. -	1	0.78	4 MT		
R. S. -	1	1.80	4 MT		
Brickwork -		17.991	MT		
<u>For S.F</u>					
① Earth -	617.3 m <sup>3</sup>	at 23.78/m <sup>2</sup>	14678		
(ii) 26.5 mm + 9.5 mm	20.37 m <sup>2</sup>	19.58 m <sup>2</sup>	550.85/m <sup>2</sup>	-10775	
9.5 + 2.36 m <sup>2</sup>	13.81	el	411.33/m <sup>2</sup>	-5722	
26.5 below -	22.17 m <sup>3</sup>	at 116.85/m <sup>3</sup>	-2590		
63 mm - 45 mm					
41.92 m <sup>3</sup> at	427.69/m <sup>2</sup>	-17929			
53 mm - 22.4 mm					
83.68 m <sup>3</sup> at	458.22/m <sup>2</sup>	-38349			
11.2 mm above screen.					
25.60 m <sup>2</sup> @ 345.52/m <sup>2</sup>		-8845			
13.2 mm - 0.09 m <sup>2</sup>					
25.40 m <sup>2</sup> at	470.04/m <sup>2</sup>	-11939			
9.5 - 4.75 mm					
116.54 m <sup>2</sup> @ 528.94/m <sup>2</sup>		-61643			
4.75 mm below					
84.25 m <sup>3</sup> at 200.45/m <sup>3</sup>		-16888			
153.03 - 64355		223623			

89452  
89650 = ~  
Continuation  
22/08/23  
A.E.

Q.S.  
18/8/23  
7

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bilkoor	8-6-10				
India oil Corporation					
Tonk Indore					
BH 55200 R0075	dt	8-8-23			
			18.31 MT		
Consumption	-		17.99 MT		
Balances - Bilkoor			0.32 MT		
Catchment area covered by Cuffield as per the meter & Site conditions. Northern states					
Done 18.8.23.					

1	2	3	4	5	6
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Memo of 1st & Final Bill Payment

V.V No - 0644-2018/23

13

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.D @ 8%					160025=
I-T @ 1%					32503=
CH ST @ 1%					32503=
SGST @ 1%					32503=
L-C @ 1%					32503=
RDY					89650=
S.F.C @ 5%					31327=
Total Deduction -					511314=
Pay CFMS					2739254=
Total bill due -					3250308=
Passed 200 B/- 3250308= (Thruft)					
TWO LAKH FIVE THOUSAND THREE					

hundred Eight) only.

*Arsham*  
23.08.2023

*W.S. Srinivas*

Executive Engineer

R.W.D. Works Division

Besand

*Arsham*  
23.08.2023

2308260525

24/08/2023