

the measurements relating to each work).					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st R/R Bill</u>					
Name of work —					
Repair of					
road form					
Dumath to Ratni					
Head — MR-7054					
Block — Gramaha.					
Agency —					

M/S Navbharat Const. Company

Agreement No —

65/19-20

Date of work —

5-2-20

Time required —

4-2-21

Agree Package —

R 3,62,62,485/-

@ 0.11 % below

Length — 1.292 km.

			$(3.7) = 7.082 \text{ m}^3$
3x	11.0m x	$1.50 \times 0.075 =$	3.713 m^3
1x	6.0m x	$2.40 \times 0.075 =$	1.080
2x	8.0m x	$2.10 \times 0.075 =$	2.520
1x	9.0m x	$2.60 \times 0.075 =$	1.725
1x	9.0m x	$2.60 \times 0.075 =$	1.725
1x	11.0m x	$3.40 \times 0.075 =$	2.805
4x	8.0m x	$3.20 \times 0.075 =$	7.680
1x	9.0m x	$2.40 \times 0.075 =$	1.620
1x	10.0m x	$1.60 \times 0.075 =$	1.200
2x	8.0m x	$3.20 \times 0.075 =$	3.840
1x	11.0m x	$3.40 \times 0.075 =$	2.805
1x	6.00m x	$2.40 \times 0.075 =$	1.082

3x	8.0m x	$1.80 \times 0.075 =$	3.240
1x	5.0m x	$2.90 \times 0.075 =$	1.088
2x	8.0m x	$2.10 \times 0.075 =$	2.520
1x	6.0m x	$2.40 \times 0.075 =$	1.080
3x	11.0m x	$1.50 \times 0.075 =$	3.713
1x	12.0m x	$0.90 \times 0.075 =$	0.810
5x	9.0m x	$3.10 \times 0.075 =$	10.463
1x	11.0m x	$1.80 \times 0.075 =$	1.485
3x	8.0m x	$1.30 \times 0.075 =$	2.340
1x	7.0m x	$1.50 \times 0.075 =$	0.788
2x	8.0m x	$1.80 \times 0.075 =$	2.160
1x	11.0m x	$3.00 \times 0.075 =$	2.475
3x	9.0m x	$2.60 \times 0.075 =$	5.285
5x	8.0m x	$2.10 \times 0.075 =$	6.300

Continuation

$\Sigma = 82.67 \text{ m}^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$BF = 82.67 \text{ m}$	
	2	$8.00 \times$	$2.40 \times$	$0.025 =$	3.240 m^3
	1	$10.00 \times$	$1.60 \times$	$0.025 =$	4.800
	1	$9.00 \times$	$7.10 \times$	$0.025 =$	2.097
	5	$12.00 \times$	$0.90 \times$	$0.025 =$	4.050
	1	$11.00 \times$	$1.10 \times$	$0.025 =$	1.278
	1	$6.00 \times$	$2.40 \times$	$0.025 =$	1.080
sub total.	1	$30 \times$	$3.25 \times$	$0.025 =$	8.44
	1	$30 \times$	$3.21 \times$	$0.025 =$	8.44
	1	$30 \times$	$3.25 \times$	$0.025 =$	8.44
	1	$2.00 \times$	$3.25 \times$	$0.025 =$	0.56
				$T = 125.05 \text{ m}^3$	

$\approx 125.00 \text{ m}^3$

Worked
28-8-20
OF
28-8-20

① Prov. laying, spreading
2 Compacting WBM
gr III — EII
Patch work —

1 $\times$ 11.00 $\times$ 2.20 $\times$ 0.025 = 1.185 m^3

1 $\times$ 12.00 $\times$ 1.40 $\times$ 0.025 = 1.260

3 $\times$ 11.00 $\times$ 2.90 $\times$ 0.025 = 7.178

1 $\times$ 14.00 $\times$ 0.70 $\times$ 0.025 = 0.735

3 $\times$ 13.00 $\times$ 1.30 $\times$ 0.025 = 3.803

1 $\times$ 8.00 $\times$ 2.20 $\times$ 0.025 = 1.320

2 $\times$ 10.00 $\times$ 1.90 $\times$ 0.025 = 2.850

Continuation

$\text{CU} = 18.961 \text{ m}^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$8.5 = 18.261 \text{ m}^2$
	1x	11.00x	2.40x	0.075	$= 1.980 \text{ m}^2$
	2x	10.00x	2.00x	0.075	$= 1.500 \text{ m}^2$
	1x	13.00x	3.20x	0.075	$= 3.120 \text{ m}^2$
	1x	11.00x	2.40x	0.075	$= 1.980 \text{ m}^2$
	2x	10.00x	2.00x	0.075	$= 1.500 \text{ m}^2$
	1x	13.00x	3.20x	0.075	$= 3.120 \text{ m}^2$
	1x	8.00x	2.20x	0.075	$= 1.320 \text{ m}^2$
	3x	10.00x	1.60x	0.075	$= 3.600 \text{ m}^2$
	1x	7.00x	2.70x	0.075	$= 1.418 \text{ m}^2$
	2x	10.00x	1.90x	0.075	$= 2.850 \text{ m}^2$
	1x	8.00x	2.20x	0.075	$= 1.320 \text{ m}^2$
	3x	13.00x	1.70x	0.075	$= 3.803 \text{ m}^2$
	1x	14.00x	0.70x	0.075	$= 0.735 \text{ m}^2$
	5x	11.00x	2.90x	0.075	$= 11.963 \text{ m}^2$
	1x	13.00x	1.60x	0.075	$= 1.560 \text{ m}^2$
	3x	11.00x	2.40x	0.075	$= 5.940 \text{ m}^2$
	1x	13.00x	2.80x	0.075	$= 2.730 \text{ m}^2$
	2x	10.00x	1.60x	0.075	$= 2.400 \text{ m}^2$
	1x	9.00x	1.30x	0.075	$= 0.828 \text{ m}^2$
	3x	10.00x	1.10x	0.075	$= 2.475 \text{ m}^2$
	5x	10.00x	1.90x	0.075	$= 7.125 \text{ m}^2$
	1x	8.00x	2.20x	0.075	$= 1.320 \text{ m}^2$
	1x	13.00x	1.70x	0.075	$= 1.268 \text{ m}^2$
	2x	11.00x	2.20x	0.075	$= 3.630 \text{ m}^2$
	4x	12.00x	1.40x	0.075	$= 5.040 \text{ m}^2$
	1x	11.00x	2.90x	0.075	$= 2.393 \text{ m}^2$

Continuation

 $CO = 106.429 \text{ m}^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.		106.422 m ³
	5	14.00	0.75	0.075	1.675 m ³
	1	8.00	2.20	0.075	1.320
Work.	1	30	3.75	0.075	8.44
	1	30	3.75	0.075	8.44
	1	30	3.75	0.075	8.44
	1	2.00	3.75	0.075	0.56
					$T = 137.304 m^2$
Work					$\approx 137.00 m^2$
OR 5-20					$\frac{C_h}{5 \times 20}$

① Prov. 2. applying
primer coat with
bitumen emulsion
(SS) — F.II
Area = $\frac{137.304}{0.075}$

$$= 1830.72 m^2$$

width. $18 \times \frac{11.50 + 3.75}{2} = 3.75$
 $= 69.75 m^2$

C. $3 \times 15 \times \left(\frac{3.75 + 4.75}{3} \right) = 3.75$
 $= 15.00$

$$T = 1915.47 m^2$$

So to limit = 1815.00 m²

$$T = 5557.90 \text{ m}^2$$

Continuation $C_d = 184.50 \text{ m}^2$

$$C_D = 184.50 \text{ m}^2$$

[illegible]

Continuation

$$C_v = 110.383 \text{ m}^3$$

iculars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					35'45" 354-w
					BF = Rq 35'45" 374-w
					Add @ 12-w %.
					AST = Rq 435'443-80
					435'445-w
					Add @ 1-w %
					L-Corr = Rq 35'454-w
					4006'250-00
					T = Rq 4006'273-w
					ex @ 0.11-%.
					be (or) = C-1 4407-w ✓
					4001'843-00
					T = Rq 4001'866-w

Vf Singh
20-10-20

20-10-20

~~DE~~ ~~Ch~~
~~20.10.20~~
~~AE~~
~~21/10/20~~

Consume material

- | | |
|---------------------|------------------------|
| 1) Filling | 2405.00 m ³ |
| 2) Cement | 0.37 t |
| 3) C-Sand | 1.00 m ³ |
| 4) L-Sand | 3200 m ³ |
| 5) Stone chips | 243.00 m ³ |
| 6) Stone metal | 318.00 m ³ |
| 7) Stone screening | 77.00 m ³ |
| 8) Bidurman (S-90) | 16.00 t |
| 9) Emulsion (S-1) | 1.60 t |
| 10) Emulsion (R-1) | 1.50 t |
| 11) Filter material | 5.40 t |

Continuation

Conti
20-10-20
OB