

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1ST MEASUREMENT ON A/C B/L					
Name of work - Construction					
of Road from Pithampur					
Rubi Pithampur Road To					
Sikhar Yashwanth Tadi					
Agency - Unnat Karmar Tiwar					
Agreement No - 09570/70-21					
Date of measurement - 10-8-20					
Date of clearing - 28-5-20					
Date of completion - 27-2-21					
1) Construction					

at Pithampur Road
 Dist = 0.45 km

2) Construction of
 Reference Piller
 Dist = 0.45 km

3. Construction of					
Embankment - 50					
Ch.	Area	Mean Area		Dist ance	Volume
0	5.414	—		—	—
50	6.688	5.51		50	302.55
100	5.867	6.278		50	313.875
150	8.475	7.17		50	358.55
200	3.438	5.957		50	297.825
250	3.901	3.71		50	158.55
300	3.15	3.150		50	147.45

Continuation

2 - ~~constant~~ - ~~the~~
~~5000000~~ - ~~the~~
 $2 \times 7 \times 3 = 41.49 \times 0.200 = 13515^3$

3 - ~~constant~~ - ~~the~~
~~5000000~~ - ~~the~~
 $2 \times 7 \times 3 = 41.49 \times 0.200 = 13515^3$

4- Riv	5.5.3.	22	
combustion			
$2 \times 7 \times 3 \times 0.525 \times 0.100$	$= 22.05$		
$1 \times 7 \times 3 \times 4.050 \times 0.100$	$= 8.5.95$		
$2 \times 8 \times 3 \times 0.375 \times 0.100$	$= 18.00$		
$2 \times 10 \times 0.375 \times 0.100$	$= 0.75$		
$2 \times 8.4 \times 3.0 \times 0.100$	$= 11.04$		
$1 \times 2 \times 4.050 \times 0.100$	$= 0.81 (-)$		
		<u>Total</u>	136.08
5- Riv	5.5.3.	22	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15 15 15 15					
15 x 3.75 x 0.075					125.55 m ³
10 x 3.35 x 0.075					2.81 "
14.33 x 1.2 x 0.075					1.29 "
2 x 3.95 x 0.075					0.55 (1)
Total					130.10 m ³
6- 15 15 15 15 in Foundation					
2 x 5.50 x 0.50 x 2.50					15.25 m ³
1 x 2.50 x 5.00 x 1.50					20.0 "
Total					35.25 m ³
7- Riv Sand filling in Foundation					
2 x 5.50 x 0.50 x 0.10					0.55 m ³
1 x 2.50 x 5.00 x 1.25					1.59 "
Total					2.22 m ³
3- Riv P.C.C. in Foundation					
2.50 x 5.00 x 0.15					1.89 m ³
2 x 5.50 x 0.50 x 0.30					1.95 "
Total					3.82 m ³
4- Riv m.s. Reinforcement in Slab					
10 m. P. Ø					
2 x 30 x 2.50					150 m.
2 x 40 x 3.80					304 "
8 x 11 x 6.00					528 "

Continuation

Continuation

$2 \times 5.0 \times 2.0 \times 0.75 = 14.40 m^3$
 8' for B.M. G.S. 4.
 Sign Board
 Q. 2 116.
~~g. 5.20 m. 3.50 m. 1.50 m.~~
 $2 \times 15 \times 30 \times 1.50 = 1350 m^2$
 $2 \times 10 \times 1.50 = 30$
~~1380 m^2~~
 10-8-20
 J.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST OF</u>					
<u>1ST MEASUREMENT ON A/C</u>					
<u>BILL.</u>					
<u>Name of work & construction</u>					
<u>of Road from Piprahwa</u>					
<u>Qabi P.M. to Road To</u>					
<u>Sigawa Yodav Tola.</u>					
<u>Agreement No. 03530/20-21</u>					
<u>Date of Start — 28-5-20</u>					
<u>Date of completion — 27-3-21</u>					
<u>Date of Measurement 10-8-20</u>					
<u>1st measurement</u>					
<u>of Bench mark.</u>					
<u>Shm 0.450 km.</u>					
<u>RS 12436.97 / RS 5721 =</u>					
<u>2. Construction of</u>					
<u>R. P. Road.</u>					
<u>Shm 0.450 km.</u>					
<u>RS 14132.35 / RS 5500 =</u>					
<u>3. Re-rolling & Graveling</u>					
<u>Shm 0.14 km.</u>					
<u>RS 49456.74 / RS 5930 =</u>					
<u>4. Construction of</u>					
<u>Embankment.</u>					
<u>Shm 2.32487 m³</u>					
<u>RS 154.83 / RS 56197 =</u>					
Continuation					
- 75948 =					

Continuation

- 75,948 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5- concrete			13.0	0.0	75948=0
Subgrade					
			2125.16	0.0	
			176.41	0.0	22087=0
6- concrete					
Subgrade					
			754.04	0.0	
			58.59	0.0	44179=0
7- Riv. Box culvert					
			40.8	0.0	
			74.10	0.0	3023=0
8- Riv. Box culvert					
			135.08	0.0	
			400.48	0.0	544521=0
9- Riv. Box culvert					
			130.10	0.0	
			494.71	0.0	642916=0
10- concrete in Section					
			36.25	0.0	
			250.50	0.0	9446=0
11- Riv. Box culvert					
			2.22	0.0	
			357.34	0.0	882=0
12- Riv. Box culvert in					
Section					
			3.82	0.0	

Continuation - 1343,502=0

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
13- Riv 1/4" x 5/8" Dia					13430000
in 5" x 10" x 10" T.					28422
14- Riv 1/4" x 5/8" Dia					85105
in 5" x 10" x 10" T.					200080
15- Riv 1/4" x 5/8" Dia					1557
in 5" x 10" x 10" T.					55822
17- Riv 1/4" x 5/8" Dia					1183535
in 5" x 10" x 10" T.					1727533
L. 1/4" x 5/8" Dia					20730400
L. 1/4" x 5/8" Dia					1727533
L. 1/4" x 5/8" Dia					1952112
L. 1/4" x 5/8" Dia					195200
Total					1951917

Boyer, Continuation