

1st and Final Bill

1

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.	
Name of work:- patna-					
Aurangabad road to rasidpur					
via Kazi chah.					
Agency:- mehandiya construction					
Pvt Ltd.					
Package No:- MRN/23-24 Final/04					
Agreement No:- 05/MBN/2024-25					

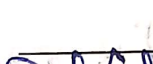
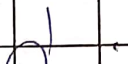
Date of Commencement:- 16/7/24
 Date of Completion:- 15/6/2025
 Actual Date of completion:- 13/02/2025
 Recurrence entry:-

① clearing and grubbing road
 Canal complete all Job.
 $2 \times 20 \times 30 \times 1.25 \text{ m} = 1350.0$
 $\frac{1350}{10000} = 0.135 \text{ Ha}$

② providing water Round
 macadam WBM-2
 Complete all Job.
 $5 \times 3.0 \text{ m} \times 3.75 \text{ m} = 56.25$
 $1 \times 3.80 \times 2.0 = 7.6$
 $1 \times 4.0 \times 1.0 = 4.0$
 Continuation 67.85 m^2

3)	providing water channel		
	macadam width - 3 all sb,		
1x	5.70 x 3.0m =	17.10	
3x	3 x 3.75m =	33.75	
1x	6.6 x 3.0m =	19.80	
1x	6.0 x 2.75m =	16.50	
2x	5.40 x 3.0m =	32.40	
1x	5.80 x 3.75m =	21.75	
1x	3.50 x 2.0m =	7.00	

$$148.30 \text{ m}^2 \times 0.075 \text{ m} = 11.12 \text{ m}^3$$



 20/9/24
 20/9/24
 A.V.
 Record entry

3%	0%	3.0%	0.10 =	2.70
4%	0.90%	1.0%	0.10 =	0.36
8%	1.0%	1.0%	0.10 =	0.80
10%	1.20%	0.80%	0.10 =	0.96
				<u>4.82 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② providing panel concrete parapet p.c. cm 20 Complete all 502.					
1 x 30m x 3.80m x 0.125 =					14.25
1 x 30m x $\frac{(3.75 + 3.0)}{2}$ x 0.125 =					12.656
1 x 30m x 3.50m x 0.125 =					13.125
1 x 30 x 4.20 x 0.125 = 13.25					
1 x 30m x $\frac{(4.20 + 3.75)}{2}$ x 0.125 =					14.906
1 x 30m x $\frac{(4.20 + 4.20)}{2}$ x 0.125 =					16.50
1 x 30m x 3.75m x 0.125m =					14.0625
1 x 6 x 3.75 x 0.125m =					2.812
1 x 13 x 3.75m x 0.125m =					6.09
					94.401m ³
③ providing brick masonry in parapet complete all 503.					
2 x 5.40 x 0.40 x 0.60 =					2.59m ³
④ plastering with cement mortar in parapet Complete all 505.					
1 x 5.40 x 0.60m =					12.96
2 x 5.40 x 0.40m =					4.32
4 x 0.40 x 0.60 =					0.960
					18.240m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ painting two coats					
in plaster surface all 503.					
4 x 5.40 x 0.60					12.960
2 x 5.40 x 0.40					4.320
4 x 0.40 x 0.60					0.960
					<u>18.24m²</u>

⑥ providing and fixing logo of informing sign Board complete all 503.
Qty = 3.0 NOS.

Definal
05/10/24
J.E.

05/10/25
A.E.

Record entry

⑦ providing Prime coat (ss-1) Bitumen emulsion Complete 503.

15.7 x 3.0m	=	12.10
15.7 x 3 x 3.75	=	33.75
1 x 6.60 x 3.0	=	19.80
1 x 6.0 x 2.75	=	16.50
2 x 5.40 x 3.0	=	32.40
1 x 5.80 x 3.75	=	21.75
1 x 3.50 x 2.0	=	7.0
		<u>148.30m²</u>

Limit = 147.150m²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② providing steel Guard (P.L.) sidewalk/embankment all J.O.B.					
5 x 30m x 3.75m					562.5
5 x 30m x $\frac{(3.75 + 3.80)}{2}$					566.25
3 x 30m x 3.75m					337.50
1 x 8 x $\frac{(5.0 + 3.75)}{2}$					35.0
1 x 2 x 3.75m					7.50
					1508.75m ²
③ providing semi-circular sidewalks concrete (S.D.B.C.) all J.O.B.					
5 x 30m x 3.75m x 0.025m					14.0625
5 x 30 x $\frac{(3.80 + 3.75)}{2}$ x 0.025m					14.456
3 x 30m x 3.75m x 0.025m					8.4375
1 x 8 x $\frac{(5.20 + 3.75)}{2}$ x 0.025					0.895
1 x 2 x 3.75m x 0.025m					0.1875
					37.7385 m ²
④ providing single 8 shoulder complete all J.O.B. B.P.M.M.					
2 x 10 x 30m x 1.125 x 0.350					236.25
2 x 3 x 30 x 1.125 x 0.350					70.875
2 x 1 x 10 x 1.125 x 0.350					7.875
P.C.C. 80mm					
2 x 6 x 30 x 0.50 x 0.20					36.0
2 x 1 x 20 x 0.50 x 0.20					4.0
					355.00m ²

Continuation

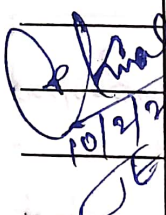
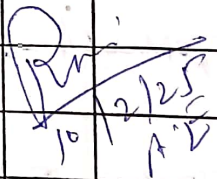
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ providing road marking for double / humpless compone with reflecting Glass beads all nos.					
as per m					
	2	13	30	0.10	78.0
	2	1	10	0.10	2.0
					80.0m ²
pedestrian crossing					
	2	6	0.50		6.0m ²
p.c.p.m					
	2	6	30	0.10	36.0
	2	1	20	0.10	4.0
					40.0m ²
⑤ planting of tree and their maintenance m. year Complete all nos.					
	824		0.40	50	20. Nos
⑥ printing new letter's and figures any shade Complete all nos.					
	44		1.0		44.0 percent h. l. l. l.
⑦ providing road furniture					
					Complete all nos.
	10	Km	8km		2.0 Nos
	10	200m	8km		2.0 Nos

Continuation

8/2/25
JE

8/2/25
A.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Record entry</u>					
1) providing direction and place identification sign					
Complete all 50.					
					$2 \times 1.20 \times 0.80 = 1.92m^2$
2) providing boundary pillar and post all 50.					
@ 2y = 8.0 Nos.					
3) providing retro-reflective sign board complete 50.					
(i) 600mm circular single					
= 6.0 Nos.					
(ii) 600mm circular = 1.0 No					
(iii) 600mm x 650mm rectangular = 3.0 Nos.					
(iv) 900mm side octagon = 1.0 No.					
 10/2/25 J.E.  10/2/25 J.E.					

Continuation