

Jai 1799 Vaishnav Ganga

Letter of 1201 from Nijagubba to Simprabha under Nijagubba

Shri Nijagubba

S-C

Shri P. P. D.

K. A. K. K. S. Y.

E. E. R. W. D. W. D. W. D.

DIVISION

Assistant Engineer R. W. D. S. D. DIVISION

W. D. Sub. Div. - Nijagubba.

W. D. Sub. Div. - Nijagubba.

10/2475

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Pr. A.E. R.W.D. works Sub-Div. Aurangabad.


5-12-19
Executive Engineer

Rural Works Division, m

Works Division, Aurangabad

5/12/19

Schedule XLV - Form No. 134.

E.E. Aurangabad DIVISION.

A.E. Aurangabad SUB-DIVISION.

MEASUREMENT BOOK.

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2475

Name of officer

Sri Lal Bahadur Pr. A.E.

R.W.D. works Sub-Div. Aurangabad.

Date of first issue

5th & final B.Y.

Sch. XLV-Form No. 134 34

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1) Name of Work - Construction of Road from Mayapur to Simrahua Under N.M.S.T. (SC)					
2) Name of Agency - M/s Jain Nara Valshar Const. Pvt. Ltd.					
3) Agreement No. - 515BD/2019-20					
4) Agreement Amount - Rs 98,66,481 = Rs					
5) Date of Work Starts - 10.12.2019					
6) Actual Date of Completion - 8.12.2020					
Date of Measurement -					
Measurement - 5.8.02					
Nil -					
5/8/02					
6/6/2021					
AE RWD Btl					

Abstract of Cost					
1) Laying out pillars					
etc. etc. etc. 7/5					
i) B.M. pillars					
2 Nos. Qty 110 ft - (27)					
@ Rs 4371.66/each - Rs 87432 = Rs					
ii) Ref. pillar etc. etc. 7/5					
6 Nos. Qty 110 ft - (27)					
@ Rs 1994.69/each - Rs 11968 = Rs					
2) clearing and grubbing road					
land etc. etc. etc. 7/5					
0.90 Hect. Qty 110 ft - (27)					
@ Rs 49739.47/Hect - Rs 44765 = Rs					
3) Construction of Embankment					
etc. etc. etc. 7/5					
980.96 m ³ Qty 110 ft - (27)					
@ Rs 132.56/m ³ - Rs 130036 = Rs					
Total Rs 195512 = Rs					
- c/c -					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
4) For construction of sub-grade and earthen shoulder etc... etc... T/S					816 19351250
6482.50 m ³ Qty vide P-28					
@ 189.60 / m ³					1,840,402 =
5) For G.S.B with grading material 1 etc. etc. T/S					
1247.80 m ³ Qty vide P-28					
@ 2635.58 / m ³					3,388,044 =
6) For 4.5 m gully etc. etc. T/S					
433.18 m ³ Qty vide P-28					
@ 3883.42 / m ³					1,682,220 =
7) For Prime coat with bitumen emulsion SS-1 etc.					
etc. etc. T/S					
5775.75 m ² Qty vide P-28					
@ 54.88 / m ²					3,16,973 =
8) For tack coat with bitumen emulsion RS-1 etc. etc. T/S					
5775.75 m ² Qty vide P-28					
@ 18.42 / m ²					1,06,389 =
9) For and Rollover 4.5 S 20 mm thick etc. etc. T/S					
5775.75 m ² Qty vide P-28					
@ 231.20 / m ²					1,335,353 =
10) For R.C.C. 15 grade R.M. stone etc. etc. T/S					
i) Ordinary R.M. stone 2142.00 m ³ Qty vide P-28					
@ 3860.58 / m ³					4,630 =
Total					7,86,952 =

- C.C. -

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
ii) 200 m steel plate etc.	21/1				7869.523 = 0
4 No Qty m ² (29)					
@ Rs 660.36/each					Rs 3912.24
11) PN and fixer Marking					
Marking in extension and					
information Sign Board					
with logo etc. etc.					
4 No Qty m ² (29)					
@ Rs 100.77.34/each					Rs 41309.00
12) PN K.C.E. M-15					
13/ pillar etc. etc.					
32 No Qty m ² (29)					
@ Rs 534.61/each					Rs 17106.20
13) PN and fixer K.C.E.					
reflector's and Traffic					
sign etc. etc.					
i) 600 mm equilateral Triangle					
10 No Qty m ² (29)					
@ Rs 466.98/each					Rs 4667.00
ii) 800 mm x 600 mm Rectangular					
4 No Qty m ² (29)					
@ Rs 7733.48/each					Rs 30934.20
iii) 600 mm x 450 mm Rectangular					
4 No Qty m ² (29)					
@ Rs 5357.04/each					Rs 21428.00
14) PN Road Marking					
with hot applied					
thermo-plastic Compound					
etc. etc.					
312.0 m ² Qty m ² (29)					
@ Rs 850.93/m ²					Rs 256981.00

Continuation

Total Rs 8280915.20

— C.V.

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
15) Plt flentip of 871' b the side of road etc etc etc etc					828091520
151 mt. Qty side P. (30)					
@ 749.73/each					11320920
16) Plt Removal of Structure etc. etc. etc					
17.25 m ³ Qty side P. (30)					
@ 228.44/m ³					394020
17) Removal of H pipe etc. etc. etc					
7.5 mt Qty side P. (30)					
@ 169.97/mt					127820
18) Plt and laying Hce pipe 300 mm etc etc etc etc					
50 mt Qty side P. (30)					
@ 993.13/each					4965620
19) E/W in Excavation etc etc etc					
172.82 m ³ Qty side P. (30)					
@ 285.71/m ³					4937620
20) Plt P.C.C. M. 15 in ft etc etc etc					
18.206 m ³ Qty side P. (30)					
@ 5679.53/m ³					10340220
21) Plt P.C.C. M. 20 in Sub structure etc. etc. etc					
64.08 m ³ Qty side P. (30)					
@ 6640.31/m ³					42551120
22) Plt and laying Hce N/3 600 mm H pipe etc etc etc					
15 mt Qty side P. (30)					
@ 1142.64/mt					1714020
Total					80444420
- C/O					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
23) PW and layers R.e.e M ₃					6769044420
1000 mm ϕ H. pipe at 100					
7.5 mt Qty mds 1- (31)					
@ 4280.60/mt					632452
24) PW R.e.e M ₂₀ in J ⁿ					
at 1000 mm dia 100					
32.40 m ³ Qty mds 1- (31)					
@ 6398.71/m ³					621371720
25) PW HYSD bar reinforcement at 100					
0.152 MT Qty mds 1- (31)					
@ 76793/MT					61167320
26) PW R.e.e M ₂₀ in Sub structure at 100					
16.22 m ³ Qty mds 1- (31)					
@ 6640.31/m ³					610770620
27) PW Weep hole in R.e.e					
Work's at 100					
36 dia. Qty mds 1- (31)					
@ 13170/each					647410
28) PW R.e.e M ₂₀ in Sub structure at 100					
9.89 m ³ Qty mds 1- (31)					
@ 7418.41/m ³					67411020
29) PW HYSD bar reinforcement at 100					
1.066 MT Qty mds 1- (31)					
@ 76942.57/MT					6820420
30) PW R.e.e M ₃₀ in Deck					
Slab at 100					
4.38 m ³ Qty mds 1- (31)					
@ 8129.28/m ³					635606
Total					69606103

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
					8/15 6 9656/10322
31) PW HYSD bar reinforcement					
mat a super structure					
area in sq. ft					
0.375 MT Ø 12 nos (32)					
@ 78065.39/MT					6 2927522
32) PW R.C.C 4-20 W					
parapet area in sq. ft					
4.00 m ³ Ø 12 nos (32)					
@ 6640.31/m ³					6 2862822
33) PW painting of parapet					
area in sq. ft					
73.25 m ² Ø 12 nos (32)					
@ 108.78/m ²					6 798322
					Total 6 966998922
Deduct as per agreement					
2.10%					6 966999220
					Total 6 870299020
Deduct P/P - nos (32)					6 8676,00022
					Total 6 7635,60022
					Total 6 10,6040022

5/6/21
JE

C & P

14/6/21

06/06/2021
AE RW D Abi