

1225 RD / 2000-2

Agency - Ram Nandan Singh

MM 45Y S.C. (3.120km)

BT 2.620km
Cep 0.500km

~~XXXXXXXXXXXX~~

Khairi Saran to Belh
H. S. Saran Beghe

H. S. Saran
H. S. Saran

DDUR P.W.D.

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

DIVISION

Xirangabad

S.D. Division

XXXXXXXXXXXX

49.2808

XXXXXXXXXXXX

Certified That This M.B. Contain (100)
Pages By Printers Machine And Issued
To Sri. Yaduvendra Yadav A.E. R.W.D
Work Sub-Div. Aurangabad

10/7/20

Executive Engineer
Rural Works Division, at
Works Division, Aurangabad

10/7/20

Schedule XLV - Form No. 134.

E.E. Aurangabad DIVISION

A.E. Aurangabad SUB-DIVISION

MEASUREMENT BOOK.

2808

211594

Name of owner

Sri Yaduvendra Yadav A.E.

Aurangabad

Date of first entry

Date of last entry

पञ्चांग मन्त्रालय, ग्वाल्हरी :

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 area
	No.	L.	B.	D.	
1) Name of Work - Construction of road from Khair sareem to Belli via Seereeth bigha Harizam to Belli MMGSY					
2) Agency - Sri Ram Nandan Singh					
3) Agreement Amount -					
4) Agreement No. 122580 / 2020-21					
5) Date of Work starts - 31.07.2020					
Date of Entry - 23.01.2021					
1) PW Setting out Pillars					
Working B.M etc. - 513					
		4 NO			

Ref. pillars etc. to 127 NO					
2) Clearing and grubbing road land etc. do - 513					
27 98 x 30 x 2.52 = 14700m ²					
= 1.47 Hect					
3) PW Construction of Embankment with material obtained from Barrow pits etc. do - 513					
lead 100m					2737.80
27 39 x 30 x 1.30 x 0.90 =					5559.14m ³
lead 100m					
27 38 x 30 x 1.20 x 0.652 =					1778.40m ³
4) PW Construction of Subgrade and Earthen Shoulders etc. - 513					
87 x 30 x 7.75 + 6.85 x 0.30 =					5708.07m ³

Continuation

Date of Entry		16.2.02
1) PW E/W in Excavation with	etc - do - 1/3	
	$2 \times 3.90 \times 1.13 \times 1.5 = 13.455 \text{ m}^3$	
	no culverts - $7 \times 13.455 = 94.185$	
2) PW P.C.C M15 in level lip	Coarse etc - do - 1/3	
	$2 \times 3.30 \times 1.15 \times 0.15 = 1.3455 \text{ m}^3$	
	7 no culverts - $7 \times 1.3455 = 9.4185$	
3) PW P.C.C M20 in sub	structure etc - do - 1/3	
	$2 \times 3.60 \times 1.00 \times 0.80 \times 1.35 = 8.748$	
	7 no culverts - $7 \times 8.748 = 61.23$	
4) PW and laying of R.C.C	duct 300 mm ϕ etc - do 1/3	

4x 2.50 continuation 10.00 m

8/40 . 8 x 10.00 = 80.00md

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

4) ~~Construction of Embankment~~ ^{B/P} ~~ment with material obtained from borrow pits etc. etc.~~ ^{4710832 m}
 lead 100m etc. etc.
 1778.46 m³ Qty n de P-①
 @ 174.74/m³ — 31111320

5) P.W. Construction of Subgrade and earthen shoulder etc.
 5788.07 m³ Qty n de P-②
 @ 176.58/m³ — 10,07,931 = m

6) P.W. G.S.B. work grading etc. etc.
 2158.38 m³ Qty n de P-③
 @ 2500.82/m³ — 5397645 = m

7) P.W. W.B.M. grading layers and Compaction etc. etc.
 725.625 m³ Qty n de P-③
 @ 3556.78/m³ — 2580888 =

8) P.W. and fix up Interim Sign board with logo etc. etc.
 2200 Qty n de P-②
 @ 923.42 each — 18507 = m

9) P.W. and laying R.C.C. Duct pipe 300 mm ϕ etc. etc.
 86.0 mt Qty n de P-②
 @ 888.34/mt — 71067 = m

10) P.W. E/W etc. Excavation etc.
 10" Trenches etc. etc.
 94.185 m³ Qty n de P-②
 15.449 m³ Qty n de P-③
 109.634 m³ @ 269.32/m³ — 29527 = m

Total 98,87,761 = m
 — 46

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				81F b	988776120
21) PW P.C.C 14-18 w Corallip					
Course etc. do- 7/3					
9.4188 m ³ Qty n d e l - ②					
10.50 m ³ Qty n d e l -					
19.9188 m ³ @ 4818.07/m ³ - 69596920					
12) PW P.C.C 1420 w Sub					
structure etc. do- 7/3					
61.236 m ³ Qty n d e l - ②					
39.228 m ³ Qty n d e l - ③					
100.464 m ³ @ 5588.70/m ³ - 56144620					
13) PW and laying R.C.C					
2/3 H pipe 600 mm φ					
etc. do- 7/3					
52.50 m ³ Qty n d e l - ④					
@ 995.96/m ³ - 5228820					
Add 13% (GST 12% etc 1%) Total					10598,46420
Deduct @ 10% as per agreement					137780020
					1197626420
					1059846420
					119762620
					9538,61820
					1077863820
9/3/2021 JE P. S. D.					
C. S. P. 3/4/21					
27/03/2021 A. S. D.					

Continuation