

Memorandum to Kanjawa
Sub-Station No. 100

10-10-10

MR. P. W. D.

F. E. R. W. D. Work Arrangement

A. E. Arrangement SUB-DIVISION

MEASUREMENT BOOK. No. 2930

Agency - Bhakra Sharan Singh

Name of work - Int & final by

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.	
1) Name of Work - Construction of Road from Hetampur to Kariyapur Under MR (3054) New Policy - 2018					
2) Agency - Sr. Shola sharan Sigh					
3) Agreement No - 80 MRD/2019-20					
4) Date of work starts - 19.8.20					
5) Rate - 15.21/- per cum					
Date of Entry					27.12.2020
1) In clearing and grubbing road land etc. do-etc					
2x 86x30x1.0 = 3960m ³					

21	1x	20	x	1.0	=	40m ³
						Total 4000 m ³
						x 0.40 thect
2) In and finally infirmity						
Sign board etc. do-etc						
2 Nos						
3) In G.S.B work gordeny B etc. do. TB						
1x	21.50x	2.10x	0.175	=	7.9014 ³	
1x	8.50x	1.35x	0.175	=	2.0084 ³	
1x	26.75x	2.65x	0.175	=	12.4054 ³	
1x	18.60x	3.75x	0.175	=	12.2064 ³	
2x	28.50x	1.10x	0.175	=	10.9724 ³	
2x	17.80x	1.20x	0.175	=	7.4764 ³	
1x	24.50x	0.90x	0.175	=	9.8594 ³	
Continuation						Total 56.8274 ³

Sch. XLV-Form No. 134

Particulars	Details of actual measurements				Contents of area
	No.	L	B	D	
				B/P	12,16,45520
8) P.V. M.S.S. with bitumen					
8-90 etc - do - 72					
11m x 23					
1321.1369.32m ² Qty vide P-⑤					276059
@ Rs 203.01/m ²					Rs 27799620
9) P.V. Tack coat with					
bitumen emulsion A.S.1					
etc - do - 72					
7500.0m ² Qty vide P-⑥					
@ Rs 12.79/m ²					Rs 9592520
10) P.V. S.D.B.C. with bitumen					
8-90 etc - do - 72					
187.50 m ² Qty vide P-⑥					
@ Rs 10102.79/m ²					Rs 19066480
11) P.V. Road Marking with					
Hot applied thermoplastic					
Compound etc - do - 72					
400.0 m ² Qty vide P-⑥					
@ Rs 735.44/m ²					Rs 29417620
12) P.V. and fixing informatory					
Sign board etc - do 72					
2x60 Qty vide P-⑦					
@ Rs 9290.04/each					Rs 1858020
3797570					Total Rs 38,09,78020
Add Labour @ 12%					Rs 3809820
Add G.S.T @ 12%					Rs 457173620
755371					Total Rs 43,05,05220
					c/o -

Continuation

42,87,896-

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
42,87296-					8/Ph 42,05,052=
deduct @ 15.21 %					652177 6654798=
					Total 636,5025420
					3635622
					20/4/21 23/9/2021
					Assistant Engineer Rural Works Department Works Sub-Div. Aurangabad

Assistant Engineer
Rural Works Department
Works Sub-Div. Aurangabad

	1st Payment
SSD	1,81,781
ITD	36,358
LD	36,358
SSD	36,358
SSD	36,358
SSD	36,358
SSD	52,030
Pay	1,54,920

Выплата	3101412-
покуп	3635622
Взносов	3635622

commence five days from
five thousand six

Executive Engineer
R.W.D. (W) Division
Aurangabad

27.02.2020

Abstract of Cost

1) PW clearing and grubbing
road land etc. etc.

0.40 Hect. Qty n.d. P-②

@ 51133.26/Hect → 2048420

2) PW Construction of subgrade
and earthen shoulder

etc. etc. etc.

1688.000 m³ Qty n.d. P-②

@ 176.86/m³ → 29712520

3) PW GSB work etc. etc.

95.38 m³ Qty n.d. P-②

@ 201198/m³ → 1918420

4) PW WBM GSB etc. etc.

76.69 m³ Qty n.d. P-②

@ 360920/m³ → 2768320

Total → 78625320

— 92 —

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
				8/11 1378625320
5) PW 0.8M gr 20 sta. 116				
101 27 69 m ³ Oly nide f ②				
				@ 3609.75/m ³ 132768320
6) PW Prime coat w/c				@ 3284.04/m ³ 133493920
emulsion 551 sta. 115				
1359.33 m ² Oly nide f ②				
				@ 44.96/m ² 136113820
7) PW Pack coat w/c				
bitumen emulsion 451				
sta. 115				
1359.83 m ² Oly nide f ②				
				@ 15.29/m ² 132079220
8) PW M.S.S. w/c bitumen				

570 sta. 115				
1359.93 m ² Oly nide f ②				
				@ 203.01/m ² 1327603920
9) PW Pack Coat w/c 451				
sta. 115				
7500.00 m ² Oly nide f ②				
				@ 12.70/m ² 139594520
10) PW 50 Re w/c bitumen				
570 sta. 115				
182.50 m ² Oly nide f ②				
				@ 10168.29/m ² 13190664820
11) PW Road Marking w/c				
Hot appl. 3 thermoplastic				
Compound 451				
400.00 m ² Oly nide f ②				
				@ 935.61/m ² 1329412620
Total				1378593020
				40

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				BYE L	37289302
12) PW Planting of Pines					
by side of Road					
width - 10 ft					
100 No Qty n.d.f. ⑤					
@ Rs 819.94/each					Rs 819922
13) PW L.C.C. 11.5 km					
stone etc. 7 ft					
100 stone Qty n.d.f. ⑤					
3 x 15 @ Rs 222.89/each					Rs 63682
200 stone					
8 x 10 Qty n.d.f. ⑤					
@ Rs 589.96/each					Rs 472020
14) PW Retaining wall					
Traffic sign etc 10 ft					
i) 800 mm square/rectangular					
30 No Qty n.d.f. ⑤					
@ Rs 3719.61/each					Rs 11158820
ii) 600 mm circular					
5 No Qty n.d.f. ⑤					
@ Rs 3883.62/each					Rs 1941820
iii) 600 mm x 450 mm rectangular					
30 No Qty n.d.f. ⑤					
@ Rs 3748.24/each					Rs 11235720
15) PW and fence 16 ft					
sign board etc 10 ft					
2 No Qty n.d.f. ⑤					
@ Rs 9290.64/each					Rs 1858020
					Rs 41909502