

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.	
Name of work: construction of Road from Arsi chaur to chilasahi under M.N Govt (GEN)					
Agency: Maa Jawala enterprises					
Agreement no: 10/CRD/2021-22					
Date of Commencement: 04/05/2021					
Date of Completion: 03/05/22					

Recon entry

R.C.C box culvert

1 nos $2 \times 2 \text{ m}$ $2 \times 2 \times 1 \text{ cell} \times 3 \text{ m} \times 2.5 \text{ m}$

(i) Earthwork in excavation.

$$CD_1 = 1 \times 4.80 \text{ m} \times 6.0 \text{ m} \times 0.20 \text{ m} = 20.16$$

$$1 \times 4.80 \times 1.30 \times 1.80 \text{ m} = 22.46$$

$$4 \times 3.40 \times 2.66 \times 1.80 = 110.68$$

$$CD_2 = 1 \times 4.80 \times 6.0 \text{ m} \times 0.20 = 20.16$$

$$1 \times 4.80 \times 1.30 \times 1.80 = 22.46$$

$$4 \times 3.40 \times 3.66 \times 1.80 = 110.68$$

$$= 306.60$$

m³.

$$CD_2 = 1 \times 6.0 \text{ m} \times 3.50 \times 0.050 = 13.65$$

$$2 \times 3.50 \times 1.30 \times 1.80 = 16.38$$

Continuation

$$4 \times 3.32 \times 3.42 \times 1.80 = 81.68$$

$$= 418.31$$

m³.

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

2. providing p.c.c. mix
in foundation
complete all jobs.

$$CD_1 = 1 \times 3.80 \times 6.0 \times 0.10 = 2.28$$

$$R/W = 4 \times 3.40 \times 2.66 \times 0.20 = 7.23$$

$$CD_2 = 1 \times 3.80 \times 6.0 \times 0.10 = 2.28$$

$$4 \times 3.40 \times 2.66 \times 0.20 = 7.23$$

$$CD_3 = 1 \times 6.0 \times 2.50 \times 0.10 = 1.50$$

$$4 \times 3.32 \times 2.42 \times 0.20 = 6.42$$

26.96 m³

Original
20/5/2021
SE

20/5/2021
A.E.

Recorded on

① providing p.c.c. mix
in R/W complete jobs.

$$CD_1 = 4 \times 3 \times (2.257 + 1.557) \times 1.6 = 36.64$$

$$C/W = 2 \times 3.80 \times 0.30 \times 1.50 = 3.42$$

$$CD_2 = 4 \times 3 \times (2.257 + 1.557) \times 1.6 = 36.64$$

$$C/W = 2 \times 3.80 \times 0.30 \times 1.50 = 3.42$$

$$CD_3 = 4 \times 2.92 \times (2.017 + 1.317) \times 1.6 = 31.087$$

$$2 \times 2.50 \times 0.30 \times 1.50 = 2.25$$

113.405

m³.

1st on Me mill

ABSTRACT COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: construction of					
Roof from Arsi chawiori					
to chillaorahi.					
Agency: MAA Sawala enterprises					
Adol: SAKHARHA.					
Agreement no: 10/SBA/2021-22					
MMUSP (GEN)					
Date of Commencement: 04/05/2021					
Date of completion: 03/05/2022					

1. providing E/W in
23. Extension foundation.
Complete all 503.

1 MRP page: 01.

Qty 418.31 M3

@ 283.94/m³ RS 118725 = ✓

2. providing p.c.c. in
24. in foundation all

Complete all 503.

1 MRP page: 02.

Qty 26.94 m³

@ 5139.66/m³ RS 138462 = ✓

3. providing p.c.c. in
25. in foundation all 503.

1 MRP page: 02.

Qty 113.405 m³

@ 5660.33/m³ RS 641909 = ✓

RS 899146 = ✓

Continuation

RS = 33,11,330 = ✓

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20 providing granular					
8 Subbase G.S. 100mm					
material also on					
Imp page - 11.					
Qty 922.0 M ³					
2217.21/M ³ RS = 2641614 = ✓					
					RS = 5952941 = ✓
Add 12.1% GST RS = 714353 = 28					
Add 1% cess RS = 59529 = 44					
					RS = 67,26,826 = 72
Less below 1% 0.2%					
					RS = 11,44,905 = 90

RS = 55,81,920 = 81

Sum RS = 55,81,921 = ✓

Original
21/9/2021
JE

29/9/2021
A.E.

C.E.

04/10/21