

ESTIMATE

Name of Work :- Providing repairs to table top plant breeding lab and plant physiology lab at college of Agriculture at Dr.P.D.K.V.Akola

ESTIMATED COST:- Rs 2,80580.00/-



ESTIMATE

Sanctioned Estimate No :-

Fund Head :-
Major Head :-
Minor Head :-
Deptt. Head :-
Service Head :-

Estimate framed in the office **Providing repairs to table top plant breeding lab and plant physiology lab at college of Agriculture at Dr.P.D.K.V.Akola**

Rs.2,80,580.00/-

Administratively approved under No. _____ Date. _____

Technically Sanctioned under No. _____ Date. _____

Estimate prepared by _____ :-

Estimate checked by _____ :-

Call of Authority _____ :-

General Description

Estimated Cost :- Rs 2,80,580.00/-

Provisions :- Granite for table top

Rates :- Rate as per S.S.R. 2021~22

Specifications:- The work will be carried out as per std specification of P.W.D.

Estimate

Of Work :- Providing colouring repairs to table top plant breeding lab and plant physiology lab at college of Agriculture at Dr.P.D.K.V.Akola

Abstract sheet

| Sr.No. | Item of work | Qty ./Unit | Rate | Amount |
|--------|---|---------------|-----------------|------------------|
| 1 | Providing and laying in position flooring of telephone black / Amba White / Cat bary brown / Ruby red / Ocean Brown granite stone of approved shade and size 18 mm to 20 mm thick on bed 1:6 cement mortar including cement floats striking joints, pointing in C.M. 1:3 curing and cleaning etc. complete. CSR.It.No. 33.34 Page No.158 | 56.60 Sq.m | 4201.25 | 237780.00 |
| | | | | 0 |
| | | | Total Rs | 237780.00 |
| | | | Add 18% GST Rs | <u>42800.00</u> |
| | | | Total Rs | 280580.00 |

Estimate

Work :- Providing colouring repairs to table top plant breeding lab and plant physiology lab at college of Agriculture at Dr.P.D.K.V.Akola

Measurement sheet

| Sr.No. | Item of work | Nos. | Lth. | Bth. | Dth. | Qty./Unit |
|--------|--|-------|------|------|--------------|--------------|
| 1 | Providing and laying in position flooring of telephone black / Amba White / Cat bary brown / Ruby red / Ocean Brown granite stone of approved shade and size 18 mm to 20 mm thick on bed 1:6 cement mortar including cement floats striking joints, pointing in C.M. 1:3 curing and cleaning etc. complete. CSR.It.No. 33.34 Page No.158 | | | | | |
| | plant breeding lab | 9.00 | 5.65 | 0.95 | | 48.31 |
| | | 18.00 | 0.95 | 0.15 | | 2.57 |
| | | 18.00 | 0.95 | 0.15 | | 2.57 |
| | | 1.00 | 2.30 | 0.95 | | 2.19 |
| | | 2.00 | 2.30 | 0.15 | | 0.69 |
| | | 2.00 | 0.95 | 0.15 | | 0.29 |
| | | | | | Total | 56.60 |
| | | | | | | Sqm |

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Lead Statement SSR 2021~22 with effect from 6/8/2021

| Sr.No. | Kind of material | Source | Lead in KM | Lead Charge | Net Charge In Rs | Unit Per |
|--------|--------------------------|----------|------------|--------------------|------------------|----------|
| 1 | C.B.Metal | Alanda | 15.00 | 355.50 | 355.50 | Cum |
| 2 | Sand | Purna | 25.00 | 489.23 | 489.23 | Cum |
| 3 | Fly ash Bricks .23 Thick | Nimkarda | 15.00 | 812.99 per 1000 | 386.17 | Cum |
| 4 | Murum | Shivapur | 7.00 | 247.64 | 247.64 | Cum |
| 5 | Cement | Akola | 3.00 | 122.65 | 6.13 | Bag |
| 6 | Roofing sheet | Akola | 3.00 | 122.65 | 122.65 | Sqm |
| 7 | Steel/Structural steel | Akola | 3.00 | 122.65 | 122.65 | Mt. |

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Rate Analysis

| | | | | |
|---|---|---------------|----------------|----------------|
| 1 | Providing and laying in position flooring of telephone black / Ambaetc.complete. | | | |
| | A Rate as per SSR It.No.33.34 /Pg.158 | Rs | 4005.00 | |
| | B Deduction 2% of labour amenties/cess | Rs | -80.10 | |
| | C Total "A-B=C" | Rs | 3924.90 | |
| | D Add 5 % for Municipal Corparation area of "C" | Rs | 196.25 | |
| | E Add 2% of labour amenties/cess | Rs | 80.10 | |
| | | Rs | 4201.25 | |
| | | Say Rs | 4201.25 | per Sqm |
| | | | | |
| | | | | |