

# Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola



## Krishi Vigyan Kendra

Waghapur Road, Yavatmal- 445 001 (MS)  
Ph. No. (07232) – 248235 Fax. (07232) – 248235  
E-Mail – pckvkytl@yahoo.co.in



No. KVK/Ytl/ 109 /2022

Date- 7.06.2022

### QUOTATION NOTICE

To,

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Subject: Quotation notice for the excavation and preparation of Community Farm Pond

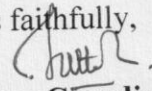
As per the requirement please quote the rates of excavation and preparation of Community Farm Pond for the financial year 2022-23 at Krishi Vigyan Kendra, Yavatmal under described specifications and conditions.

S. No.	Item with specification	Technical Information	Quantity
1	Community Farm Pond (34 x 34 x 4.7 m)	As per Annexure A	1

#### Conditions of supply:

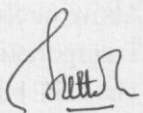
1. The quotations of above may please be supplied within 07 days from the date of issue of this order dated 13.06.22 upto 5.00 pm.
2. Quotations should be submitted in sealed envelopes with the name and address of Programme Coordinator, Krishi Vigyan Kendra, Waghapur Yavatmal 445001 on the envelopes.
3. Above quotation will considered for one year only.
4. Transportation cost may please be including in the bill for necessary payment.
5. The GST bill in triplicate may please be sent immediately to this office for payment,

Yours faithfully,

  
Programme Coordinator  
Krishi Vigyan Kendra,  
Yavatmal

## Detailed design of square type (Half Dugout) community tanks

Capacity of the Tank (m <sup>3</sup> )	5.000
Side length at surface (m)	34
Depth of cut (m)	2
Side slope (1)	1
Side length at bottom(m)	30
Average side length (m)	32
Volume of cut (m <sup>3</sup> )	2.048
Volume to be accommodated by the bunds (m <sup>3</sup> )	2.952
Side length at top(m)	39.4
Average length (m)	34
Bund Volume (m <sup>3</sup> )	2.954
Bund Height with free board (m)	2.7
Topwidth of the Bund (m)	1
Bottom width of the Bund (m)	6.4
Peripheral length of the Bund (m)	161.6
Sectional area of Bund (m <sup>2</sup> )	9.99
Volume of the Bund (m <sup>3</sup> )	1,614.38
Average length -outside (m)	42
Slanting height -outside (m)	3.82
Surface area of the Bund - outside (m <sup>2</sup> )	640
Average side length (m)	32.48
Slanting height (m)	6.65
Surface Area of the bund-inside (m <sup>2</sup> )	864
Bottom Area (m <sup>2</sup> )	900
Foot path area (m <sup>2</sup> )	162
Total area for lining (m <sup>2</sup> )	1.925
Area of tank (Ha)	0.22

  
Programme Coordinator  
Krishi Vigyan Kendra,  
Yavatmal