

**GOVERNMENT OF KERALA**  
**Agriculture Department**

O/o, State Agricultural Engineer,  
Directorate of Agriculture

No :AGRI/DOA/193/2023-2024

Dated :29-02-2024

**NOTICE INVITING TENDER**

**e-Government Procurement (e-GP)**

**TENDER NO. :AGRI/DOA/TR/236/2023\_5\_1\_1/1**

The State Agricultural Engineer Agriculture Department, (AGRI)O/o Office of the State Agricultural Engineer ,Directorate of Agriculturefor and on behalf of the Governor of Kerala invitesonline bids for the work detailed below from the Registered Bidders of Kerala PWD or from any State or Central Government Engineering Departments which are having similar functionalities like Kerala PWD.

1	Name of Work	NABARD-AE(3)811(2)/23-NABARD RIDF-XXVIII-2022-23-Infrastructural Development Works in Manned Punja-Part-II of Maneed GP in Manned Block, Ernakulam Dist.-NABARD RIDF-XXVIII-2022-23-Infrastructural Development Works in Manned Punja-Part-II of Maneed GP-General Civil Work
2	Location of Work	Ernakulam
3	Estimated Cost of Work	Rs.23810181/-

4	Brief Description of Work	<p>Estimate report</p> <p>This estimate includes Four appendices</p> <p>Appendix 1-Deepening and side protection of thodu -Thodu deepening in a depth of 30 to 45 cm ,DR retaining wall is provide for side protection of thodu ,four types of sections proposed as per the requirement ,a) for 340, 450and 230 m length, the foundation- 0.8x0.60, base width of super 0.70m, top 0.45 m and height 0.90 m b) for 1035 m length foundation 0.8*0.60, base width of superstructure .70 m, top 0.45m and height 0.80 m c) for 180m length foundation 1.00x 0.60m, base width of super 0.80, top 0.45m and height 1.20m ,d) at main thodu portion 60m length and chathankulam pond side 33m length,height of retaining wall is 2.4m ,RCC in 1:2:4, middle belt is provided in 15cm thick,upto middle belt super base width is 1.1m,top width 0.80 m and height 1.5m ,above belt super width is 0.80 to 0.45,and height 0.70m.Wearing coat is provided at top of DR masonry using CC 1:2:4 in 5 cm thick.RCC1:2:4 provided for retaining wall at land side of thodu at cheerakkathupara padasekharam in a length of 300 mt , lining provided in a length 170m for existing DR pitching portion and leakage protection of existing rcc retaining wall at chemmankuzhythazham CC1:4:8 provided for Base of RCC retaining wall in a width 45cm and 15cm height , for lining 35cm width 15cm height and leakage protection wall 45cm width , 10cm height .Ring bund and bailing out are proposed for dewatering at the time of execution such as foundation of RCC retaining wall ,lining of side wall,DR etc.wherever it necessary.</p> <p>Appendix 2 -Leading channel -It is proposed for three portions , with length 10m, 7.5m and 210m, foundation CC1;4:8 of 15cm thickness, CC1:2:4 base of 10cm thick. Side wall for 10m and 7.5m is 15cm thick and .45 m in height and for 210m length is (0.20+0. 25)/2 thick 0.60 m height</p> <p>Appendix 3- Tractor crossing slab and VCB - This appendix includes 4 nos of tractor crossing slab with ramp , a tiller passage with one side ramp, 1No main vcb with ramp and 2 nos smaller vcb . Abutment foundation of Tractor crossing slab and Tiller passage, are in DR masonry , super in RR masonry, slab in RCC1:11/2:3 ,In main VCB - abutments , 3 nos inner piers and slab are in RCC1:11/2:3., Main VCB is poroposed after Vatachal ,surroundings of vattachal is clayey soil so, 2.5 mt length coconut pile is drivenand base with 30cm depth in DR , 15cm GSM, 20 cm 1:4:8, 20 cm 1:11/2:3 base, sides of Ramp and bottom are also in RCC1:11/2:3. small VCB - DR packing base in 30 cm depth ,20cm 1:4:8,RCC1:11/2:3 top base-15cm and side wall -25cm and 1m height . All detailed measurements are shown in structural drawing</p> <p>Appendix 4-Name board -Name board constructed with 40mm GI pipe post, 32*32*2.3mm square pipe and 2mm MS sheet .post fixing in cc1:2:4, included painting and priming coat and lettering with black jappen paint</p>
5	Bid Security	Rs.100000/-
6	Bid Submission fee (Tender fee)	8270+(1489)GST

7	Period Of Completion	0 Days 6 Months 1 Years
8	Classification of Bidder	CIVIL-B
9	Last date and time for submission of bids	15-03-2024 at 11:00
10	Date and time of opening of tender	16-03-2024 at 11:30

Bid documents including the Bill of Quantities (BoQ) can be downloaded free of cost from the e-Government Procurement (e-GP) Website [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in). All bid documents are to be submitted online only and in the designated cover(s)/ envelope(s) on the e-GP website. Tenders/bids shall be accepted only through online mode on the e-GP website and no manual submission of the same shall be entertained. Late tenders will not be accepted. A bid submission fee shall be remitted online during the time of bid submission.

Price Bid shall only be submitted through online. Details regarding remittance of Bid Submission Fee and Bid Security, Bid preparation and submission are mentioned in the bid document.


The bids shall be opened online on 16-03-2024 at 11:30 at the office of the O/o Office of the State Agricultural Engineer, Directorate of Agriculture in the presence of the Bidders /their authorized representatives who wish to attend at the above address. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.

More details can be had from the Office of the State Agricultural Engineer, Agriculture Department (Agriculture Department) O/o Office of the State Agricultural Engineer, Directorate of Agriculture during working hours.

All other existing conditions related to bidding in force in the Kerala Public Works Department will be applicable in this tender also unless expressly defined in the bidding document. The Tender Inviting Authority/Employer shall not be responsible for any failure, malfunction or breakdown of the electronic system while downloading or uploading the documents by the Bidder during the e-procurement process. Details required for e-payment (Details of bank account having core banking facility and email address of the bidder) shall be furnished along with the tender. Tenders not accompanied by these details will be rejected. All subsequent Government orders connected to tenders and any revision in the rates of taxes would also be applicable to this tender.

Bonus will be paid to the bidder at the rate of 1% of the estimated PAC, subjected to a maximum of Rs.5 lakhs (Five lakhs) in case of works which exceed TS power of Superintending Engineer and also if and only if the work is completed within 85% of the original time of completion (TOC) specified in the TS estimate which is calculated as per the guidelines issued by the Chief Engineer of each wing.

The State Agricultural Engineer, Agriculture Department (AGRI), O/o Office of the State Agricultural Engineer, Directorate of Agriculture reserves the right to accept or reject any or all tenders without assigning any reason thereof.

  
State Agricultural Engineer

Agriculture Department (AGRI) V. BABU  
PEN: 512348

State Agricultural Engineer  
Directorate of Agriculture

O/o Office of the State Agricultural Engineer, Thiruvananthapuram-695

Directorate of Agriculture

(For and on behalf of Governor of Kerala)



**PRICE**  
Kerala State Public Works Corporation