

**GOVERNMENT OF KERALA**  
**Government of Kerala**

*O/o, Regional Project Director,*

Regional Project Management Unit Kannur KRWSA

No:KRWSA-KNR/32/2025-TA/RT

Dated:05.06.2026

**NOTICE INVITING RETENDER**

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

**RE TENDERNO. : KRWSA-KNR/32/2025-TA/RT**

The **Regional Project Director, Government of Kerala,(OEO)**O/oOfficeofthe **Regional Project Director**, Regional Project Management Unit Kannur KRWSAfor and on behalf of the Governor of Kerala invitesonline bids for the work detailed below from the Registered Bidders ofKerala PWD or from any State or Central Government Engineering Departments which are having similar functionalities like Kerala PWD.

1	Name of Work	GENERAL-Grey water Management Project 2025-26 –SOAKPIT <b>GHSS Chundangapoil and GLPS Pulliyode, Kadirur– Kannur district</b> – Kannur dist.- General Civil Work
2	Location of Work	Kannur
3	Estimated Cost of Work	Rs.169674/-

4	Brief Description of Work	<p><b>GHSS-Chundangapoyil</b>soak pit is to collect the Wastewater from sources such as bathrooms, kitchens, or laundry (greywater) etc collected through a pipe system and to pass the waste water to ground through granular filter media .The wastewater is typically channeled to the soak pit from the septic tank or directly from the household plumbing.The wastewater enters the soak pit through a perforated pipe.The soak pit is filled with materials like gravel, crushed stone, or rubble. These materials help facilitate the percolation process, allowing wastewater to pass through and spread across a larger surface area.Thepit?s walls and the materials inside help filter out large particles, debris, and solid waste from the water.As the filtered water passes through the pit, it enters the surrounding soil.The soil acts as a natural filter, with microorganisms breaking down organic matter and helping treat the water to some extent.The treated water then percolates deeper into the ground, recharging the groundwater table.As water moves through different layers of soil, the fine particles and contaminants get trapped in the soil, helping to purify the water.Some harmful microorganisms are also filtered out In this estimate Construction of a soak pit is included.Thesoakpit is planned for GHSS Chundangapoyil.Now the waste water flowing to a randomly constructed pit. Here the total number of students is and teachers are 700, but space is not available for DEWATS System.so a soak pit is enough for the generated waste water . So soak pit is suggested.The inner dia of soakpit is 120 cm and the outer dia is 180 cm.gravel , boulders will fill in between the rings as well as in the botom.75 mm pvc pipe provided for collecting the water from the kitchen and washrooms and they are finally connected with 110 mm pvc pipe.</p> <p><b>GLPS-Puliyod</b> The basic process of soak pit is to collect the Wastewater from sources such as bathrooms, kitchens, or laundry (greywater) etc collected through a pipe system and to pass the waste water to ground through granular filter media .The wastewater is typically channeled to the soak pit from the septic tank or directly from the household plumbing.The wastewater enters the soak pit through a perforated pipe.The soak pit is filled with materials like gravel, crushed stone, or rubble. These materials help facilitate the percolation process, allowing wastewater to pass through and spread across a larger surface area.Thepit?s walls and the materials inside help filter out large particles, debris, and solid waste from the water.As the filtered water passes through the pit, it enters the surrounding soil.The soil acts as a natural filter, with microorganisms breaking down organic matter and helping treat the water to some extent.The treated water then percolates deeper into the ground, recharging the groundwater table.As water moves through different layers of soil, the fine particles and contaminants get trapped in the soil, helping to purify the water.Some harmful microorganisms are also filtered out In this estimate Construction of a soak pit is included.Thesoakpit is planned for GLPS Puliyodu.Now the waste water flowing to a randomly constructed pit. Here the total number of persons are 200 including teachers and staffs, so a soak pit is enough for the generated waste water . So soak pit is suggested.The inner dia of</p>
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5	Bid Security	Rs.4242/-
6	Bid Submission fee (Tender fee)	500+(0)GST
7	Period Of Completion	0 Days 6 Months 0 Years
8	Classification of Bidder	CIVIL-D
9	Lastdateandtimeforsubmissionofbids	15.06.2026 at 18:00
10	Date and time of opening of tender	17.06.2026 at 11:00

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.

PriceBidshallonlybesubmittedthroughonline.DetailsregardingremittanceofBidSubmission

Fee and Bid Security, Bid preparation and submission are mentioned in the bid document.

The bids shall be opened online on 17.06.2026 at 11:00 at the office of the O/o Office of the Manager Technical, Regional Project Management Unit Kannur KRWSA 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 Manager Technical, Government of Kerala (Government of Kerala) O/o Office of the Manager Technical, Regional Project Management Unit Kannur KRWSA 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.

The **Regional Project Director**, Government of Kerala (OEO), O/o Office of the Manager Technical, Regional Project Management Unit Kannur KRWSA reserves the right to accept or reject any or all tenders without assigning any reason thereof.



**Regional Project Director,**  
Government of Kerala(OEO)

**O/o Office of the Regional Project Director,**  
**Regional Project Management Unit Kannur**  
**KRWSA (For and on behalf of Governor of Kerala)**