

KRISHI VIGYAN KENDRA
GANDHI VIDYA MANDIR, SARDARSHAHAR, CHURU (RAJ)

Contact No. 01564-221624

Ref No. KVK/Tender/2025-26/...429.

Dated: 06th June, 2026

Tender Notice

As per the approval of the Competent Authority, sealed rate quotations are invited from registered/ approved firms as per following specifications to install the **Mini Sprinkler unit at 8 × 8 m spacing in 2.8-hectare (dimension 160x175m)** at Krishi Vigyan Kendra, GVM Sardarshahar, Churu (Raj.)

S. No	Name	Description & Specification
A	Head Unit	
1.	Hydro-cyclone, Screen and Disc Filter	75 mm & 50 M ³
2.	Air valve	25 mm
3.	Venturi Injectors	51 mm
4.	Manifolds and By Pass Valves	75 mm & Compatible with Unit
5.	Butter Fly Valves	110 mm
6.	Pressure Gauges	No. 2 and Compatible with Unit
B.	PVC - MANIFOLD (Sub – Main)	
7.	PVC pipe	75 MM; 6 kg/cm ² ; [REDACTED]
8.	PP ball and Flush Valves	As per Standard fitting and requirement;
9.	PVC Fittings	For complete area
C.	Mini Sprinkler Unit	
10.	HDPE Tube	32 mm & 2.5 kg/cm ²
11.	Sprinkler	D-Net Type with Capacity: 580LPH
12.	PVC tube & Stand	13/8 mm with min. 1.2m height
13.	Dummy Plugs	9/12 mm
14.	PP Ball Valves	63 mm
15.	Service Saddles	75×32 mm size and as per field layout requirement
16.	Complete Fittings	Nipple, MTA, TEE, FTA, PP Ball, air and other valves etc.; wherever required
17.	The scope of work includes complete fitting of the head unit with the sub-main and main pipeline, including tapping/connecting into the existing underground 75 mm PVC main line.	
18.	Installation with all fitting, accessories and any other need-based material to make the system functional	
19.	Above is a turn-key contract. Hence, site visit is advised to all participants. i.e., the successful bidder shall be responsible for complete supply, installation, commissioning, and handing over of the micro-irrigation system in fully functional condition, as per the scope of work and specifications. Installation Site Address: KVK, Sardarshahar	

Note : All the items including accessories should be reputed brand with a warranty of at least two years and of high quality with ISI/ BIS mark

Please provide duly completed FOR rate Quotations (*on unit basis*) in sealed envelope as per details mentioned above to the name of **Krishi Vigyan Kendra, GVM, Sardarshahar, Churu 331403 (Raj.)** by post/hand/registered email of firm to the email of Krishi Vigyan Kendra, Sardarshahar kvkchuru@gmail.com (up to **13.06.2026**). Also provide authorization certificate if applicable, Payment will be made as per norms through cheque only to the accounts of concern firm.


Senior Scientist & Head