

GOVERNMENT OF PUDUCHERRY
DEPARTMENT OF AGRICULTURE & FARMERS WELFARE
O/O. THE HYDRO-GEOLOGIST-II
STATE GROUND WATER UNIT AND SOIL CONSERVATION
THATTANCHAVADY, PUDUCHERRY-605009
Official e-mail ID: agrisoil.pon@nic.in

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No.5/DD(AE)/SGWU&SC/MI/2019-20/ 572

Date: 06-08-2019

To

As per the list enclosed

Sir,

Sub:- AGRI – SGWU&SC – Installation of Micro Irrigation systems in the Farmers field – Quotation for Sprinkler / Drip irrigation fittings and other Accessories with BIS certificate – Local dealer – Called for – Reg.


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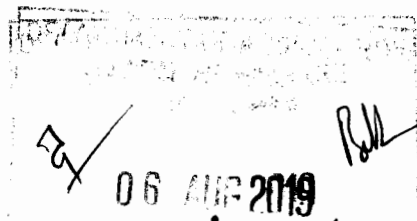
With reference to the subject cited above, quotations are invited from the Manufactures / Dealers to furnish competitive rates with **BIS Certificate and Make** of HDPE pipe with accessories and PVC pipes of different diameter of Sprinkler and Drip irrigation system materials and other accessories as detailed in the schedule of materials enclosed herewith for carrying out the component of payment of subsidy for installation of Micro irrigation system like Sprinkler / Drip in the farmers' fields of Puducherry region under the scheme "Integrated scheme for Development, Harvesting, Recharging and Conservation of Ground water". The rates should be quoted exclusive of all taxes, transportation charges etc. and your quotation should reach to this office **on or before 26-08-2019** in sealed cover, super scribed as **"Quotation for Sprinkler and Drip irrigation system materials"**

You are also requested to furnish the following documents along with your quotation failing which your quotation / products will not be considered for dealing subsidy scheme in the UT of Puducherry

- 1) Local Dealership certificate in Puducherry Region
- 2) BIS Certificate
- 3) Material Guarantee for 1 year
- 4) System performance Guarantee for 2 years
- 5) Undertaking to supply spare parts throughout the life period of the system.
- 6) Proof on owning the service centres in Puducherry region
- 7) Support documents from (CIPET) Central Institute of Plastic Engineering Technology.

Yours faithfully,


31/34 (S.MANOHAR) ⁶⁷⁸
HG-cum-Head of Office
SGWU&SC



Encl:- Schedule of materials

Copy submitted to:-

The Director of Agriculture & Farmers Welfare, Puducherry for kind information please


Copy to:

✓ The Webmaster, Dte. of Agri. & F.W, Puducherry for necessary action please.

SCHEDULE OF MATERIALS (BIS Mark Standard)

Sl. No	Description of materials	Quantity	Unit Rate
1	40 mm PVC pipe 6 kg/cm ²	1 mtr.	
2	50 mm PVC pipe 6 kg/cm ²	1 mtr.	
3	63 mm PVC pipe 4 kg/cm ²	1 mtr.	
4	75 mm PVC pipe 4 kg/cm ²	1 mtr.	
5	90 mm PVC pipe 4 kg/cm ²	1 mtr.	
6	12 mm LLDPE 2.5 kg/cm ²	1 mtr.	
7	12 mm Inline LLDPE	1 mtr.	
8	16 mm Inline LLDPE	1 mtr.	
9	16 mm LLDPE 2.5 kg/cm ²	1 mtr.	
10	Dripper 4 lph	1 No.	
11	Dripper 8 lph	1 No.	
12	12 mm dripper tab	1 No.	
13	16 mm dripper tab	1 No.	
14	4 mm Micro tube	1 mtr.	
15	6 mm Micro tube	1 mtr.	
16	50mm PVC flush valve	1 No.	
17	63mm PVC flush valve	1 No.	
18	12 mm Gromate take off	1 No.	
19	16 mm Gromate take off	1 No.	
20	12 mm poly ploy joiner	1 No.	
21	16 mm poly ploy joiner	1 No.	
22	12 mm Tee	1 No.	
23	12 mm elbow	1 No.	
24	16 mm Tee	1 No.	
25	16 mm elbow	1 No.	
26	12 mm poly end cap	1 No.	
27	16 mm poly end cap	1 No.	
28	Disk filter 40m ³	1 No.	
29	Screen filter 25m ³	1 No.	
30	Screen filter 40m ³	1 No.	
31	Hydrocyclone filter 40m ³	1 No.	
32	2" Ventury manifold	1 No.	
33	Ventury suction assembly complete	1 No.	
34	50 mm PVC ball valve	1 No.	
35	63 mm PVC ball valve	1 No.	
36	75 mm PVC ball valve	1 No.	

Sl. No	Description of materials	Quantity	Unit Rate
37	90 mm PVC ball valve	1 No.	
38	By pass assembly 2½" x 3" (GM)	1 No.	
39	By pass assembly 2½" x 2" (GM)	1 No.	
40	30 / 40mm Air release valve	1 No.	
41	Fitting and accessories	1 Ha.	
42	Inastallation charges	1 Ha.	
43	75 mm HDPE sprinkler pipe 2.5kg/cm ² (6 m)	1 No.	
44	90 mm HDPE sprinkler pipe 2.5kg/cm ² (6 m)	1 No.	
45	75 mm HDPE sprinkler pipe 4 kg/cm ² (6 m)	1 No.	
46	90 mm HDPE sprinkler pipe 4 kg/cm ² (6 m)	1 No.	
47	75 mm HDPE pump connecting nipple	1 No.	
48	90 mm HDPE pump connecting nipple	1 No.	
49	75 mm HDPE sprinkler coupler	1 No.	
50	90 mm HDPE sprinkler coupler	1 No.	
51	75 mm HDPE tee	1 No.	
52	90 mm HDPE tee	1 No.	
53	75 mm HDPE bend	1 No.	
54	90 mm HDPE bend	1 No.	
55	75 mm HDPE end cap	1 No.	
56	90 mm HDPE end cap	1 No.	
57	90 x75mm HDPE reducer	1 No.	
58	¾" G.I.Riser pipe (1mtr.)	1 No.	
59	Nozzle (Sprinkler)	1 No.	
60	Rain gun 1½" threaded part & full circle	1 No.	
61	Rain gun 1¼" threaded part & full circle	1 No.	
62	Rain gun stand	1 No.	
63	Rain gun fitting & accessories	1 No.	


 32/34 (S.MANO HAR)
 Head of Office-cum-HG
 SGWU&SC