

Office of the Dean, college of Agriculture, Gwalior

Re Tender Notice

Sealed tender are invited from the manufactures for the installation of drip irrigation system units. The tender form with details can be obtains from the office of the Dean College of Agriculture, Gwalior on payment of Rs. 500 in favour of Dean College of Agriculture, Gwalior From 20/01/2012 to 31/01/2012 in working days. The tender form can be downloaded from the Vishwa Vidyalaya website www.rvskvv.inc.in. Downloaded Tender form may be submitted along with D.D. of Rs. 500/- towards cost of each tender form, Tender form complete in all respect along with earnest money of Rs. 5000/- in form of D.D. in favour of Dean college of Agriculture, Gwalior from any Nationalized Bank payable at Gwalior must be received by registered post on or before 31/01/2012 upto 01.00 pm and will be opened on same day at 03.00 pm. The detailed document, Specification and terms and conditions are available at our website www.rvskvv.nic.in.

No./2047/ Dean/2011/ dt17/01/2012

DEAN

ITEM SPECIFICATION FOR DRIP IRRIGATION SYSTEM

S. No	Specification	Rate/Unit
1.	HDPE SPRINKLER PIPE PE-63 75MM X 2.5KG 6M	
2.	HDPE SPRINKLER PIPE PE-63 75MM X 3.2KG 6M	
3.	HDPE SPRINKLER PIPE PE-63 63MM X 3.2KG 6M	
4.	HDPE SPRINKLER PIPE PE-63 90MM X 2.5KG 6M	
5.	HDPE SPRINKLER PIPE PE-63 90MM X 3.2KG 6M	
6.	HDPE SPRINKLER PIPE PE-63 90MM X 4.0KG 6M	
7.	COUPLER PE63 X 63MM 3/4"	
8.	COUPLER PE63 X 75MM 3/4"	
9.	COUPLER PE63 X 90MM 3/4"	
10.	COUPLER PE63 X 110MM 3/4"	
11.	BEND PE 63 X 63MM 90 degree	
12.	BEND PE 63 X 75MM 90 degree	
13.	BEND PE 63 X 90MM 90 degree	
14.	BEND PE 63 X 110MM 90 degree	
15.	TEE PE 63 X 63MM	
16.	TEE PE 63 X 75MM	
17.	TEE PE 63 X 90MM	
18.	TEE PE 63 X 110MM	
19.	END PLUG PE 63 X 63MM MALE	
20.	END PLUG PE 63 X 75MM MALE	
21.	END PLUG PE 63 X 90MM MALE	
22.	END PLUG PE 63 X 110MM MALE	
23.	PUMP CONNECTING NIPPLE 63MM FEMALE	
24.	PUMP CONNECTING NIPPLE 75MM FEMALE	
25.	PUMP CONNECTING NIPPLE 90MM FEMALE	
26.	PUMP CONNECTING NIPPLE 110MM FEMALE	
27.	PRESSURE GAUGE 1/4" (2" DIAL)	
28.	SPRINKLER J12 F/C (12X12X13)	
29.	SPRINKLER J13 F/C (18X18X15)	
30.	GI RISER 3/4" X 75CM.	
31.	SPRI PVC RISER 3/4" X 75CM.	
32.	3/4" PART CIRCLE PLASTIC SPRINKLER	
33.	MAIN/SUBMAIN LINE PIPE 50 X 6KG	
34.	MAIN/SUBMAIN LINE PIPE 63 X 4KG	
35.	MAIN/SUBMAIN LINE PIPE 75 X 4KG	
36.	MAIN/SUBMAIN LINE PIPE 90 X 4KG	
37.	MAIN/SUBMAIN LINE PIPE 110 X 4KG	
38.	POLYTUBE OD12MM CL2 X 500MTR	
39.	POLYTUBE OD16MM CL2 X 400MTR	
40.	TUBE OD12MM CL2 RD 500MTR	
41.	TUBE OD16MM CL2 RD 400MTR	
42.	TUBE OD12MM CL3 RD 500MTR	
43.	TUBE OD16MM CL3 RD 400MTR	
44.	TUBE OD20MM CL2 X 250MTR	

Signature of the contractor/supplier

S. No	Specification	Rate/Unit
45.	TUBE OD25MM CL2 200MTR	
46.	TUBE OD32MM CL2 300MTR	
47.	MICRO TUBE OD6 MM 1.0MM WT 250M	
48.	MICRO TUBE OD8 MM 1.0MM WT 250M	
49.	DRIPPER 2,4,8 LPH	
50.	DRIPPER PLUS 2,4,8 LPH	
51.	MICRO DRIPPER 1.2 ID	
52.	MICRO DRIPPER 1.5 ID	
53.	MICRO DRIPPER 2.0 ID	
54.	CONTROL VALV 50 MM MOLD SEAL PLAIN	
55.	CONTROL VALV 63 MM MOLD SEAL PLAIN	
56.	CONTROL VALV 75 TEFLON SEAL PLAIN	
57.	CONTROL VALV 90 TEFLON SEAL PLAIN	
58.	FLUSH VALVE 50MM	
59.	FLUSH VALVE 63MM	
60.	FLUSH VALVE 75MM	
61.	FLUSH VALVE 90MM	
62.	VENTURY ASSEMBLY COMPLETE 3/4"	
63.	VENTURY ASSEMBLY COMPLETE 1"	
64.	VENTURY ASSEMBLY COMPLETE 1.25"	
65.	VENTURY ASSEMBLY COMPLETE 1.5"	
66.	VENTURY ASSEMBLY COMPLETE 2"	
67.	MANIFOLD GI + GMV 1.5" X 3/4"	
68.	MANIFOLD GI + GMV 2" X 3/4"	
69.	MANIFOLD GI + GMV 2.5" X 3/4"	
70.	MANIFOLD GI + GMV 3" X 3/4"	
71.	MANIFOLD GI + GMV 2" X 1"	
72.	MANIFOLD GI + GMV 2" X 1.1/4"	
73.	MANIFOLD GI + GMV 2" X 11/2"	
74.	MANIFOLD GI + GMV 2.5" X 1"	
75.	MANIFOLD GI + GMV 2.5" X 1.1/4"	
76.	MANIFOLD GI + GMV 2.5" X 11/2"	
77.	MANIFOLD GI + GMV 2.5" X 2"	
78.	MANIFOLD GI + GMV 3" X 1"	
79.	MANIFOLD GI + GMV 3" X 1.1/4"	
80.	MANIFOLD GI + GMV 3" X 11/2"	
81.	MANIFOLD GI + GMV 3" X 2"	
82.	MANIFOLD GI + GMV 4" X 2"	
83.	BY PASS ASSEMBELY 2" X 1.5"	
84.	BY PASS ASSEMBELY 2.5" X 2"	
85.	BY PASS ASSEMBELY 3" X 1.5"	
86.	BY PASS ASSEMBELY 3" X 2"	
87.	BY PASS ASSEMBELY 3" X 2.5"	
88.	SCREEN FILTER 25M3/HR 2"	
89.	SCREEN FILTER 15M3 L 1.5"	
58.	SCREEN FILTER 25M3 L 2"	
59.	SCREEN FILTER 40M3 L 2.5"	
60.	SCREEN FILTER 50M3 L 3"	
61.	SCREEN FILTER 25M3/HR YF 2" DX	

Signature of the contractor/supplier

S. No	Specification	Rate/Unit
62.	SCREEN FILTER 40M3/HR YF 2.5" DX	
63.	SCREEN FILTER 60M3/HR YF 4" DX	
64.	SCREEN FILTER 80M3/HR YF 4" DX	
65.	SCREEN FILTER 100M3/HR YF 4" DX	
66.	SCREEN FILTER 120M3/HR YF 6" DX	
67.	SCREEN FILTER 150M3/HR YF 6" DX	
68.	SCREEN FILTER 25M3/HR YF 2" DX	
69.	SCREEN FILTER 40M3/HR YF 2.5" DX	
70.	SCREEN FILTER 50M3/HR YF 3" DX	
71.	SCREEN FILTER 60M3/HR YF 4" DX	
72.	SCREEN FILTER 25M3/HR L 2" DX	
73.	SCREEN FILTER 40M3/HR L 2.5" DX	
74.	SCREEN FILTER 50M3/HR L 3" DX	
75.	25M3/h-M 2" SI WTH MANIF SAND FILTER	
76.	30M3/h-M 2.5" SI WTH MANI SAND FILTER	
77.	40M3/h-M 2.5" SI WTH MANIF SAND FILTER	
78.	40M3/h-M 3" SI WTH MANIF SAND FILTER	
79.	50M3/h-M 3" SI WTH MANIF SAND FILTER	
80.	SEPERATOR 25 M3/HR	
81.	SEPERATOR 40 M3/HR 2.5"	
82.	FERTILIZER TANK-30 LITER ECO	
83.	FERTILIZER TANK-60 LITER ECO	
84.	FERTILIZER TANK-90 LITER ECO	
85.	FERTILIZER TANK-120 LITER ECO	
86.	FERTILIZER TANK-160 LITER ECO	
87.	INLINE TUBE 12MM 4.0 LPH 20CM CL2 500 MN	
88.	INLINE TUBE 12MM 4.0 LPH 30CM CL2 500 MN	
89.	INLINE TUBE 12MM 4.0 LPH 40CM CL2 500 MN	
90.	INLINE TUBE 12MM 4.0 LPH 50CM CL2 500 MN	
91.	INLINE TUBE 12MM 4.0 LPH 60CM CL2 500 MN	
92.	INLINE TUBE 12MM 4.0 LPH 75CM CL2 500 MN	
93.	INLINE TUBE 12MM 4.0 LPH 90CM CL2 500 MN	
94.	INLINE TUBE 12MM 4.0 LPH 100CM CL2 500 MN	
95.	INLINE TUBE 12MM 4.0 LPH 120CM CL2 500 MN	
96.	INLINE TUBE 12MM 4.0 LPH 150CM CL2 500 MN	
97.	INLINE TUBE 12MM 4.0 LPH 20CM CL3 500 MN	
98.	INLINE TUBE 12MM 4.0 LPH 30CM CL3 500 MN	
99.	INLINE TUBE 12MM 4.0 LPH 40CM CL3 500 MN	
100.	INLINE TUBE 12MM 4.0 LPH 50CM CL3 500 MN	
101.	INLINE TUBE 12MM 4.0 LPH 60CM CL3 500 MN	
102.	INLINE TUBE 12MM 4.0 LPH 75CM CL3 500 MN	
103.	INLINE TUBE 12MM 4.0 LPH 90CM CL3 500 MN	
104.	INLINE TUBE 12MM 4.0 LPH 100CM CL3 500 MN	
105.	INLINE TUBE 12MM 4.0 LPH 120CM CL3 500 MN	
106.	INLINE TUBE 12MM 4.0 LPH 150CM CL3 500 MN	
107.	INLINE TUBE 16MM 4.0 LPH 20CM CL2 500 MN	
108.	INLINE TUBE 16MM 4.0 LPH 30CM CL2 500 MN	
109.	INLINE TUBE 16MM 4.0 LPH 40CM CL2 500 MN	
110.	INLINE TUBE 16MM 4.0 LPH 50CM CL2 500 MN	

Signature of the contractor/supplier

S. No	Specification	Rate/Unit
111.	INLINE TUBE 16MM 4.0 LPH 60CM CL2 500 MN	
112.	INLINE TUBE 16MM 4.0 LPH 75CM CL2 500 MN	
113.	INLINE TUBE 16MM 4.0 LPH 90CM CL2 500 MN	
114.	INLINE TUBE 16MM 4.0 LPH 100CM CL2 500 MN	
115.	INLINE TUBE 16MM 4.0 LPH 120CM CL2 500 MN	
116.	INLINE TUBE 16MM 4.0 LPH 150CM CL2 500 MN	
TRENCHING & BACK FILLING FOR PIPE LAYING CHARGES		
FITTIN & ACCESSORIES CHARGES		
INSTALLATION CHARGES		

General term and condition

1. Tenderer should quote the rate for all item required for installation of system.
2. EMD Required Rs.5000.00
3. Only manufactures should quote the rates.
4. The tenderer company will have to provide specialized services of Agronomist/Agriculture scientist to give technical expertise after installation for running the unit.
5. System should be installed under the supervision of technical personnel as per requirement of different crops.
6. Tender should be submitted in Two Bid i.e. Technical & Financial Bid separately in two Sealed envelopes which should be kept in one larger envelop.
7. Payment will be made after installation and satisfactory report of trial run.
8. University has every right to reject one or all tenders without assigning any reason.
9. Installation time will be maximum 60 days.
10. Only Reputed manufactures having following documents to quote (Attested copies to be enclosed)
 - (a) ISO or equivalent Certification.
 - (b) Sales Tax Clearance Certificate.
 - (c) Sales Tax Registration Certificate.
 - (d) Latest Income Tax Return.
11. Tender complete in all respect should be with earnest money of Rs. 5000/- in form of D.D. in favour of Dean College of Agriculture, Gwalior from any Nationalized Bank payable at Gwalior.
12. F.O.R. for the installation of units at the colleges and research stations under the jurisdiction of the university.
13. A team of the university may visit the manufacturing unit before placing the order.

Signature of the contractor/supplier

RVSKVV COLLEGE OF AGRICULTURE GWALIOR

TENDER FORM "A"

(For agencies supplying equipments this form is to be kept in Envelop marked 'A Technical Bid')

1. Name of item & Serial number as in tender document.
2. A. Tender form fee Rs. 500 per form: Demand Draft No..... Dated.....
(Enclose D.D.) Name of Bank..... Payable at Gwalior in favour of
Dean, college of Agriculture, Gwalior
B. Earnest money deposit as per list enclosed in **Anexture-1** in form of Demand
Draft, NoDated..... (Enclose D.D.)
Bank..... Payable at Gwalior at in favour of
Dean, college of Agriculture, Gwalior
3. If you are exempted from deposition of the Earnest Money in Tenders in
M.P., the certificate of the competent authority or attested photocopy of the
same, clearly indicating "that the firm concern is exempted from deposition
of the EMD in M.P./county" must be enclosed in support. In the absence of
the same, your claim not to deposit EMD will not be entertained.
Encl.....
4. Technical specifications: As in **Annexure -I**.

5. a. Sales tax no. (If not allotted, reason of the same)
.....
- b. Sales tax clearance certificate (recent)
Encl. No
6. a. Income tax PAN No. (if not allotted, reason for the same) :
.....
- b. Income tax clearance certificate (recent).....
Encl. No.....
7. Experience/appreciation/ performance certificate from institute /concern of
repute for quoted item: Encl. No.
8. Whether the item is free of taxes/ duties. If yes, enclose the documents in
support.....Encl.No.....
.....
9. Guarantee/ warranty (minimum of one year).....
10. After sale service (for repair at site/at shop/spare parts availability)
11. Annual maintenance contract after guarantee/warrantee period
.....
(The cost in rupees per annum or percentage of cost of item)

(Authorized Signatory)

TENDER FORM “B”

(For agencies supplying equipments this form is to be kept in Envelop marked ‘B Price Bid’)

12. a. Financial offer for the item in Rs. (item wise) (cost must include all the Charges applicable like transportation/ packaging/ handling/ loading/ unloading/ freight/ insurance and all taxes / Installation/ demonstration charges etc. Rs.

b. The taxes which are included in 13 a, should also be mentioned here.

Type of Tax	Amount
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1.

2.

3.

14. Accessories (if any) .The should be mentioned for every item separately

a. Name cost in Rs (each)

b. Namecost in Rs (each)

c. Namecost in Rs (each)

d. Namecost in Rs (each)

15. Final price (total for 13 to 14 in Rs...../-(each)

16. Validity of above quoted rates will remain effective minimum for One year from the date of opening the tenders.

(Authorized Signatory)