





Director Horticulture

Commisionerate of Agriculture, Maharashtra State, Pune

Shivajinagar Pune 411005 phone No-020-25537673, Email-agridrip@rediffmail.

CoA-2024/RKVY - PDMC/Regn./5625/Hort-4

Dt. 20 / 02 / 2024

REGISTRATION NOTIFICATION

Subject:-Notification for Registration of Micro Irrigation Manufacturers under Per Drop More Crop (Micro irrigation) component of Rashtriya Krishi Vikas Yojana (RKVY)....

Applications are invited from Drip Irrigation and Sprinkler Irrigation system manufacturers for <u>registration</u> to install Drip / Sprinkler System in farmer's field (Both Agriculture and Horticulture Crops) in Maharashtra state under Micro Irrigation Program of Per Drop More Crop component of Rashtriya Krishi Vikas Yojana (RKVY) centrally sponsored scheme for the plan period (2024-25 to 2028-29). The Department of Agriculture / State Level Sanctioning Committee (SLSC) reserves the right to extend or restrict this registration to any other department or extend or restrict the time period if it deems fit.

Manufacturers should submit the registration proposals to the office of **The Director** (Horticulture), Commissionerate of Agriculture, Maharashtra State, Shivajinagar, Pune - 411 005 on or before 16th date of every month.

It is mandatory for manufacturers to follow the operational Guidelines of Per Drop More crop 2023, also time to time guidelines released by State and central Government.

The department reserves the right to stop registration at any time without any prior notice. The terms and conditions are as follows.

1. General Criteria for Registration of Manufacturing Companies -

Registration of micro irrigation system manufacturers shall be done with the approval of Commissionerate of Agriculture, Pune for a period of five years. The registration will be open round the year and a company can apply at any time. Only those manufacturing companies, which have all the facilities to ensure supply of quality product as per BIS standards and can provide prompt after sales services will be registered. The registration will be subject to the satisfactory performance of the company as assessed by the state implementing agency and repeated failures will lead to the de-registration.

The manufacturers can apply for registration of Drip / Sprinkler or both.

- 1.1 The companies willing to participate in the scheme should be manufacturing below mentioned components and own BIS in their name :
 - 1.1.1 In case of Drip irrigation, company must manufacture at least laterals and emitting devices as specified confirming to BIS Standards. For online drip irrigation systems, the company should be manufacturing lateral tubing as

- well as drippers as per BIS and for inline drip irrigation system, the company should be manufacturer of inline emitting pipe.
- 1.1.2 In the case of portable sprinkler irrigation system, the company should manufacture coupled HDPE pipes or Sprinklers and should possess respective BIS.
- 1.1.3 In the case of other sprinkler irrigation systems, viz: Mini, Micro, semi-permanent sprinkler system, the company should manufacturer either of HDPE/PVC/PE pipes/Nozzles and should possess respective BIS.
- 1.1.4 In the case of large volume sprinkler irrigation system (rain gun) the company should manufacture for HDPE pipes, nozzles and should posses respective BIS.
- 1.2 The company must provide guarantee of quality assurance of other components which are not manufactured by them in various technologies covered under the scheme.
- 1.3 The company must provide free after sales service to the farmers for three years from the date of installation of system. Moreover, they should set up service centers in their service area at least at District level for providing technological and Agronomic support at the grass root level.
- 1.4 The company will supply only BIS marked material. The list of relevant BIS components is given in Annexure –E
- 1.5 In case the company intends to supply imported components, it should obtain prior approval of DA & FW subject to indigenize the manufacturing of component within a period of two years. In case of imported equipment, the techno economic analysis report will be provided by NCPAH after proper examination and verification and submit report to DA & FW for consideration. They should produce and enclose copies of suitable records such as the license to market, license to import etc.
- 1.6 The material should be supplied directly by the manufacturers or through their authorized distributors / dealers. In all cases, the manufacturers should authenticate the invoices and designs. Manufacturers should register their authorized dealers at district level within time span as directed by Department.
- 1.7 The registered company may have its own pricing system. However, the company would be required to submit the same at the beginning of the year and as and when the prices are revised by the Manufactures. There should be least difference in the rate of different components of Micro-irrigation sets, preferably with parallel / equivalent. After Registration, manufacturers need to fill approved CML no. & MIS component price list on portal within time span as directed by Department. No entries will be approved later.
- 1.8 The manufacturer should have a minimum business turnover of Rs.50.00 lakh per annum for last three consequent years or total turnover of Rs.150.00 lakhs for last three years in case of small scale industries located in Maharashtra state. Rs.150.00 lakh per annum for last three consequent years or total turnover of Rs.450.00 lakhs for last three years in case of others. The last three years means 2020-21, 2021-22. and 2022-23.In case of small scale companies of Maharashtra for registration and whose turnover is less than 50.00 lakhs per annum the Department of Agriculture reserves the right to considering such companies for qualification. In such cases transaction years will be considered from the date of registration or last three years whichever is less but not less than one year. Original copy of statement of accounts duly signed by the Chartered Accountant (CA) to be enclosed.
- 1.9 The manufacturer shall furnish a bank Guarantee of Rs.2,00,000/- (Rs.Two lakhs only) for Drip Irrigation and Rs.1,00,000/-(Rs. One lakhs only) for sprinkler separately valid for a minimum period of Five years. The Department and / or SLSC reserves the right to increase the Bank Guarantee if it deems fit.

- 1.10 The manufacturer should pay registration fee of Rs.50,000/- for Drip irrigation system / Sprinkler system separately through online Government Receipt Accounting System (GRAS process as per **Annexure D**).
- 1.11 The registered manufacturer shall execute an agreement with Government of Maharashtra represented by Commissioner of Agriculture to abide by the terms and conditions of the registration on Rs.500/- (Rupees five hundred only) Judicial stamp paper.
- 1.12 Any BIS certificate expiring during the registration period should be renewed and furnished within 45 days from the date of expiry. If the material installed by the manufacturer does not meet the BIS standards or if the material is of bad quality on the basis of test report from CIPET or product testing laboratory approved by SLSC, the Commissioner of Agriculture / Director of Horticulture is empowered to initiate suitable action against the manufacturer. Company should clearly declare the component wise different technical parameters which will be tested in the laboratory of CIPET or any other laboratory specified by State Government to determine the quality of the products. Also need to submit technical details as per Annexure 6C.
- 1.13 The manufacturer should have ability to extend services of installation of Micro Irrigation systems in the farmer's field. They should have qualified staff i.e.

 Agriculture graduate / Horticulture graduate / Agriculture Engineer/ Masters in

 Management Studies (Water & Land Management) [MMS(W & LM]. Who have complete knowledge of Micro Irrigation System and have the required knowledge and capabilities of designing a Micro Irrigation system, The company should have at least one such qualified staff for every 2 adjoining Districts. The document in this respect shall be submitted.
- 1.14 Company should provide details of experience in supplying, surveying, designing, installation and maintenance of drip irrigation system on farmer's field during last 3 years in Maharashtra or in any State of India.
- 1.15 The manufacturer and their approved dealers should invariably possess required GSTN & DIN registration certificates and pan card. In case of partnership firm DPIN is essential.
- 1.16 Registration form should be duly filled (with complete indexed, page numbers (odd page no e.g.1,3,5,....)) and submitted along with required attested copies by the person authorized with their name & designation.

2. Manufacturer / Company roles and responsibilities -

- 2.1 It shall assess the crop water requirement as per the crop for which the system is to be provided. It shall design the system as per the crop water requirement, water availability, soil type, field conditions etc.,
- 2.2 Efforts will be made by the MIS Supplier to ensure coverage of MI in the water scarce, stressed area, critical ground water districts/blocks and in potential & untapped area of the State.
- 2.3 The Company or authorized dealers will install the system and commission it to the satisfaction of the beneficiary duly ensuring that:
 - Quality components having BIS marking are installed in the farmer's field, and while making payment the implementing agency will ensure the BIS standard of supplied equipment, whichever the BIS standard exists.
 - ii. The date of manufacturing should be printed on the components as

- per prevailing statutory norms. The manufactures will have to compulsorily engrave/emboss/print Batch No., class, brand, C.M.L.No. on the components supplied under subsidy scheme
- iii. Necessary orientation and training is given to the beneficiary on the system maintenance & irrigating the crop with drip/sprinkler irrigation.
- iv. Proper warranty and a user's manual for running & maintenance of the system whether drip or sprinkler or both- as the case may be is provided to the beneficiary.
- v. A certificate towards successful installation/commissioning of the system is obtained from the beneficiary.
- 2.4 The manufactures should have network for providing after sales service in their working areas. Operation and Maintenance of the system, though simple, requires training for maintenance, fertigation, chemigation etc. in the initial stage. Therefore the manufacturers, should provide detailed operational and maintenance manuals in the **vernacular language** at the time of installation of the system.
- 2.5 Each company should have established at least one After sales service centre in each of the district of its area of operation. A service centre should posses required stock of the necessary spare parts provide to the farmers and material required for maintenance, besides provide technical guidance on agronomic practices. List of service centre offices with full address / tel No./ e-mail should be widely published. Company should display a signboard of authorized service centre and technical representative in vernacular language.
- 2.6 In case there is sale from manufacture /dealer of any extra Micro Irrigation materials or for purpose other than subsidy they shall mention clearly in their bill of sales that the material is "not for subsidy" purpose.
- 2.7 The manufacturer / company themselves or through their dealers should assist the beneficiary in submitting bills and relevant documents etc. to the IA for the purpose of obtaining assistance under the scheme.
- 2.8 In the event of any instrument / component getting broken or damaged during installation and trial run at the site before handing over the system to the customer farmer MIS Supplier shall replace the same free of cost.
- 2.9 The manufacturer should take the responsibility for any disputes arising from the supply of their product through their distributors or dealers.
- 2.10 The warranty/guarantee for the components / equipment used in MIS shall be at least three years from the date of handing over the MI system to the farmer by the MIS supplier. If any equipment / component is found to have manufacturing defect or poor performance within the warranty period, they shall repair/replace the same free of cost within five days of intimation and if repairs are required, it shall also be carried out by company within the aforesaid time period of five days at companies cost without any demur or dispute.

- 2.11 Manufacturers should submit details of quarterly statement of sale with each authorized dealers to respective District Superintendent Agriculture Office and copy to Director Horticulture, Maharashtra ,Pune. If manufacturer fail to submit it within time limit, appropriate action will be taken against them.
- 2.12 The SLSC / Commissioner of Agriculture / Director of Horticulture / IAs are free to take strong punitive measures including and not limited to forfeiting of bank guarantee / cancellation of registration against erring companies as well as against their dealers / suppliers, in order to safeguard the interests of farmers and to ensure effective utilization of public funds.
- 2.13 The dealers appointed by manufacturer for supply of drip / sprinkler equipments should not have been blacklisted before by any Govt. Department. Blacklisted person should not do the drip / sprinkler installation work in the government subsidy scheme by making use of other names for registration. If it is noticed in future, registration of such manufacturer / dealer will be cancelled.
- 2.14 Manufacturer should abide to the periodical inspection and report on working of drip / sprinkler system installed. They should follow the instructions given by Government officers / IA.
- 2.15 Manufacturer should submit the list of authorized dealers, along with their detail address, telephone number, email, GSTN etc. and required area of operation in the registration format.
- 2.16 The manufacturing unit may be visited by the departmental officers as & when required to access production capacity / quality assurance.

3. After Sales Services & Campaigns

It is mandatory to provide After Sales Services to farmers & arrange campaigns under PDMC scheme

- 3.1 Operation and Maintenance of the system requires adequate training of beneficiaries for system operation etc. The manufacturers should have required network for providing training and after sales service in their areas of operation. The manufacturers should provide detailed operational and maintenance manual in the local vernacular language at the time of installation of the system. The beneficiaries should be advised to follow the instructions provided by the manufacturers for the operation and maintenance of drip / sprinkler irrigation systems.
- 3.2 Service centers and / or offices of drip / sprinkler system manufacturers / authorized distributors should have facilities to provide technical guidance on system maintenance schedules, supply spare parts and ensure satisfactory performance of the system during the warranty period. The manufacturer should

also operate a toll free customer care number where beneficiaries can register their complaints. List of service centers/offices/offices of authorized distributors with full address/telephone numbers/e-mail should be widely published. Moreover, they should set up service centers in their service area at least at district level for providing technological and agronomic support at the grass-root level.

- 3.3 After sales service should be provided by the manufacturer/authorized distributor, free of cost for at least a period of three years. The company shall repair or replace any components / instruments of the MI system free of cost within warranty period, if they are found to have manufacturing defects or workmanship defects.
- 3.4 Due to normal wear and tear, if any parts/components require repairing/replacement, the company shall supply the same and recover the cost from the beneficiary after the free period is over. The company or its authorized representatives shall provide acid/chlorine treatment to drip system once during the first year of operation of the system.
- 3.5 If any manufacturer fails to provide such service, the same should be brought to the notice of Registration Authority. The manufacturer would be responsible for any dispute arising from the supply of their product / component directly or through their authorized distributors/dealers. The Implementing Agency will to redress the disputes as per process and modus operandi decided by state government. In cases where product quality related complaints from beneficiaries are received due sampling process mentioned in the guidelines shall be followed.
- 3.6 The Registration Authority will take measures against erring companies or their authorized dealers, as well as their own staff after due hearing in order to safeguard the interests of farmers/beneficiaries and to ensure effective utilization of public funds. However, before initiating any action, principle of natural justice will be followed.
- 3.7 There could be extension campaigns by the MI companies at a centralized location having area nodal officials, farmers & other related officials. Various aspects of system maintenance, acid treatment, fertigation etc. could be covered.
- 3.8 The campaigns by companies should cover all beneficiaries under warranty period & could be as under:

More than 5000 ha area coverage in the state 6 campaigns 1000-5000 ha area coverage in the state 4 campaigns Less than 1000 ha area coverage in the state 2 campaigns

4. Violations & Penalties

The Central & State Governments, micro irrigation suppliers/manufacturers and other stake holders are putting in a lot of efforts for effective operations of micro irrigation systems. Any wrong operations could lead to system failure & financial loss to the beneficiary apart from loss of faith in the technology. It is, therefore, important to have well defined measures / terms for violation of norms by the stake-holders. Any violation to the quality, maintenance and other parameters need be viewed seriously. The list of violations mentioned below is not exhaustive and any other deviations, which affect the implementation of the scheme adversely may be considered by the SLSC/IA as deemed fit for smooth functioning of the same.

- 4.1 A due process, where show cause is issued and adequate time is allowed for response, will be followed and the MI companies as well as the beneficiary will be adequately heard and natural justice provided.
- 4.2 In case of violations in respect of failure in quality control & quality assurance and to provide maintenance & after sales service, following penalties shall be imposed:
 - 4.2.1 First time in a year, a warning letter may be issued to the manufacturer instructing to rectify the shortcoming immediately.
 - 4.2.2 Second time in same year, a warning letter may be issued to the manufacturer instructing to rectify the shortcoming immediately with a penalty of 10% of invoice value.
 - 4.2.3 Third time in same year, a penalty of 25% of invoice value may be charged.
 - 4.2.4 Fourth time in same year, a show cause notice may be issued to the company and the case may be refer to SLSC for de-listing the company for a period of one year or more as decided by SLSC.
- 4.3 The violations with regard to submission of bills without installation/partial installation, wrong invoicing, variations in component specifications, submission of wrong documents with reference to pump/system discharge, improper installation, quoting higher price than approved, deviations from prescribed material specifications etc. may be dealt with by the SLSC suitably apart from initiating suitable action against company / dealer under the relevant sections of Indian penal code and other relevant / appropriate statutory enactments.

5. Quality Control

- 5.1 Crucial aspect of supply of micro irrigation systems is the quality of hardware which is delivered to the farmer. It needs to be ensured that quality components having BIS marking (wherever applicable) are installed in the beneficiary field. Poor quality has an adverse impact on performance of the system which may affect yield of the crop, quantity of water applied, quantity of fertilizer delivered to the plant etc. It may also increase energy consumption. In fact, sub-standard system will not only adversely impact performance, but could also reduce the durability and the life of the components and/or system.
- 5.2 The SLSC will form joint inspection teams for field inspection and frequent surveillance by inspection teams will be a regular feature under the Scheme. They will draw random samples periodically from the field, within a period of three years from the date of installation of the system. At the time of inspection, the system should be fully functional. The report should be submitted to the competent authority under SLSC for further action. Manufacturers should provide a compact disc (CD) containing brief video clip of manufacturing unit showing all details regarding corporate office, infrastructure, manufacturing unit/process, quality control lab & equipments etc. along with registration file.
- 5.3 While one surveillance visit per operative year shall be kept as the general norm, more or less inspections may be planned depending on the performance or specific guidelines issued by SLSC.
- 5.4 Samples for testing should be collected jointly by the joint inspection team, state nodal official and the company representatives in triplicate and properly labeled, sealed and signed. The samples are collected for all major system components, especially pipes & tubing. One set of samples should be sent to CIPET/BIS or any other approved product testing laboratory for testing as the SLSC may deem fit, another set is to be preserved in the custody of nodal officer and the third one is to be with the manufacturer. After collection of samples at random, they should be coded as per BIS guidelines for the purpose of security and further reference.
- 5.5 Collection of samples with batch number is mandatory. The samples may be collected from the beneficiaries' fields as well as the supply chain of the

manufacturer after the product has been dispatched from the manufacturing unit.

5.6 The quantity of material required for conducting the test is as detailed below:

Sl. No.	Test	Test samples required		
Latera	ls as per IS: 12786 & Emitting Pipes as p	er IS: 13488		
1	Identification & composition analysis	15 meters for laterals.		
2	Thickness	30 meters for emitting pipe.		
3	Pressure Test	(CIPET)		
4	Dimensions	(CHET)		
HDPE	Pipes IS: 17425 (old BIS no - 14151 (Pt.2)			
1	Identification & composition analysis	1 Meter X 4 Nos Plain pipe		
2	Thickness	1 Meter X 1 No Male coupler		
3	Pressure Test	pipe		
4	Dimensions	1 Meter X 1 No Female couple pipe		
HDPE	Pipes IS: 4984			
1	Identification & composition analysis			
2	Thickness	1 Meter X 6 Nos		
3	Pressure Test	1 Weter X 6 Nos		
4	Dimensions			
UPVC	Pipes IS: 4985			
1	Identification & composition analysis			
2	Thickness	1 Meter X 6 Nos		
3	Pressure Test	I WELLI A U NOS		
4	Dimensions			
Emitte	rs/ drippers as per IS : 13487			
1	Identification & composition analysis	50 Nos		
2	Flow Rate	30 1108		

6. Legal Jurisdiction:

Arbitration charges if any to be negotiated by Commissioner of Agriculture, Pune. For any legal remedies, the court at Pune shall only have the Jurisdiction.

Dr.Praveen Gedam IAS Commissioner of Agriculture Maharashtra State,Pune

Annexure 1

(Draft of Covering Letter on Manufacturer letter head)

	No:		
	Date:	/	/2024
To,			
Director Horticulture			
Commissionerate of Agriculture,			
Near Bhujal Bhavan, Shivajinagar,			
Pune - 411 005 , Maharashtra			
Sub: REGISTRATION / RENEWAL OF MIS SUPPLIER UNDER (DRIP /		
SPRINKLER / DRIP & SPRINKLER) MICRO IRRIGATION	SCHE	ME.	
Dear Sir,			
We have received Letter regarding <u>registration / renewal</u> of (DR	RIP / SP	RIN	KLER /
DRIP & SPRINKLER) MIS SUPPLIER UNDER MICRO IRRI	GATIO	V S	CHEME
through downloading from your website. We have gone through the	selection	n cr	iteria for
registration / renewal and general terms and Conditions and all as	re accep	tabl	e to us.
Considering this, we are forwarding prescribed registration / renewal	form al	ong	with all
details in the prescribed formats for your consideration.			
Thanking You,			
Yours faithfully,			
For		_	
Authorized Signatory			

 $Name\ OF\ Authorized\ Signatory\ -$

(Seal of the Company)

Designation OF Authorized Signatory -

Annexure - 2

Letter of Authority as a Company Representative

I,(Name of Manufacturer's MD/CEC
/Proprietor /Partner), (Designation)
(Company Name), a company /Firm its registered office at
pursuant to the authority given to me by Company further delegate and authorize any Company
official, I do hereby authorize Mr
Designation) of the Company, to sign and execute all such documents, deeds, agreements,
forms, applications, indemnities, papers, etc., as may be required, to represent the Company
before the concerned authorities of Commissionerate of Agriculture & Director of Horticulture
for the registration/Renewal process for Micro Irrigation in and to generally do all such other
acts, things and deeds as may be necessary to complete all required the formalities in
connection with the Registration/Renewal in Maharashtra on behalf of the Company& other
work throughout the registration/Renewal period.
For(Company Name)
(Signature)
Name of MD/CEO/Partner/Proprietor
I Accept:
(Signature)
(Name of Person Authorized For Maharashtra)
Designation:
Email ID for All communication:
Mobile:
Date:-

Annexure -3 on letterhead Monthwise GST Paid Details

Name Of Manufacture:								
SR.NO	Month	Taxable Amount	IGST	SGST	CGST	SES	TOTAL GST	REMARK
8	7	3	Х	પ	હ	9	۷	9
1	Apr-23							
2	May-23							
3	Jun-23							
4	Jul-24							
5	Aug-23							
6	Spt-23							
7	Oct-23							
8	Nov-23							
9	Dec-23							
10	Jan-23							
11	Feb-24							
12	Mar-24							
	Total							

I hereby declare that above stared GST details are correct & I know that if declaration found wrong, Compnay will be liable for legal actions. Yours faithfully,

For
Authorized Signatory -
Name OF Authorized Signatory –
Designation OF Authorized Signatory
(Seal of the Company)
(Sear of the Company)

Annexure 4

(Declaration Letter on Manufacturer letter head)

	No:
Date: / /2024	
То,	
Director Horticulture	
Commissionerate of Agriculture,	
Near Bhujal Bhavan, Shivajinagar,	
Pune - 411 005, Maharashtra	
Sub: Company is not blacklisted as well as no legarending	al proceeding of the company is
I,(Name of Manufacturers' /CEO
/Proprietor/Partner),	(Designation)
(Company Name),	a company /Firm its registered office at
(Registered Ac	ldress Of Manufacture), hereby declare
that company is not blacklisted and it's registratio	n is not cancelled for any reason or not
banned to sale micro irrigation equipments in last f	ive years in any state of India as well as
no legal proceeding of the company is pending in	any states of India. I know that, if this
declaration is found wrong, Company will be liable	for legal action.
	Yours faithfully,
	For
	Authorized Signatory -
	Name OF Authorized Signatory –
	Designation OF Authorized Signatory -
	(Seal of the Company)

Annexure-5

(Letter of Authorized Signatory for Quality Control)

I,	(Name	of	Manufacturers'
MD/CEO/Proprietor/Partner/),			
pursuant to the authority given to me by Compan official, I do hereby authorize Mr	y further deleg	gate and auth	orize any Company
Designation) of the Company, to share Techn			
Sample collection Process as mentioned in cen			
authenticate technical details of Emitter/Emitting			
collected from farmer's filed & Manufacturer's si		1	1 1
Declaration			
1)Company assures you that the technical details	provided by a	uthorized per	rson of company in
Annex.8 B will be correct & same as submitted to			
2)Company will set up process to provide the de of Agriculture & Director of Horticulture.	tails as an who	en required b	y Commissionerate
3)Company will educate district level technical	l representati	ve to follow	sample collection
process and will give in "writing" detail process	of sample coll	ection.	
4)Company will be solely responsible for any	wrong infor	mation provi	ided by authorized
representative.			
5) After compliance of these conditions, if any specification provided by company, the lab test re			
For (Company Nat	me)		
(Signature)			
Name of MD/CEO/Partner/Proprietor			
I Accept:			
(Signature)			
(Name of Person Authorized for Maharashtra)			
Designation:			
Email ID:			
Mobile:			

Date:-....

	Checklist for Registration of MIS Manufacturer-2024-25	
ame o	f company :	
Sr.No	Details Of Documents	Page No
1	Application Form In Prescribed Format (Annex 1)	
2	Authorized Signatory For Signing Registration/Renewal Agreement/Documents (Annex 2)	
3	Manufacturer Details in given format point no 1 - 13 (Only information)	
	Attachments	
4	Certificate - Company Incorporation /Shop Act /Udyog Adhar/MsMe Certificate no.	
	GSTN Registration certificate copy	
6	PAN Card Copy	
7	Factory License copy	
8	Partnership deed (If applicable)	
9	Director Details - DIN / DPIN Certificate (If applicable)	
10	Turn over certificate for last three years (2020-21,2021-22 & 2022-23) duly certified by CA	
	Month wise GST Paid Certificate (2023-24) till dec.23 (Annex 3) Don't attach GSTR 3 or 9	
	Bank Guarantee original or photocopy	
13	Registration Fee- GRAS Challan Receipt.	
	Details of service center/ Technical representative/Authorized dealers	
14	Details of District wise Service Centers available in Maharashtra in prescribe format (point no 13 - list)	
15	Technical representative - Degree Certificates	
	Details of Districtwise Authorized Dealers (Regular & Composite) in prescribed format (point no 14)	
17	Lists of Districts for which registration is required (point no 15)	
	Agreement/Undertaking/Declaration By manufacture	
18	Notarized Company Agreement with CoA on Rs.500/- non judicial stamp paper (Annex A)	
19	Undertaking of company showing that no ban on supplying micro irrigation sets in other states (Annex-4)	
20	Authorized Signatory For providing technical specification of Samples - Quality Control (Annex-5)	
	Quality Control & Manpower /Target Fee 2024-25	
21	"A"- Information on R & D Facilities Available with the company - (One Page Note)	
22	"B" - Quality control Lab & Manpower Details	
23	"C" - Quality control facilities Drip	
	"D" - Technical Specifications of components for testing Samples/ analysis Sprinkler	
	"E" - Production Details point No Drip & Sprinkler	
	"F" - Installation of Drip & Sprinkler sets in the state of Maharashtra During Last three years	
	"G" - Proposed Targets For Year 2024-25	
	"H" - Farmer's complaints/feedback received regarding manufacturing defects during last year	
	"I" - Extension Activities details	
	Drip & Sprinkler Irrigation DRIP	
30	List of Components Self manufactured with BIS Validity Certificate (Annex 6 A)	
	Attachment of BIS certificates (as per serial in Annex 6 A)	_
	List of Components Outsourced with BIS Validity Certificate and Agreement (Annex 6 B)	
	Attachment of BIS certificates & outsourced agreement (as per serial in Annex 6 B)	
	Technical Specifications of Drip Components - BIS 12786 /BIS 13488 /BIS 13487 (Annex 6 C)	
5-	SPRINKLER	
35	List of Components Self manufactured with BIS Validity Certificate (Annex 7 A)	
	Attachment of BIS certificates (as per serial in Annex 7 A)	
	List of Components Outsourced with BIS Validity Certificate and Agreement (Annex 7 B)	
	Attachment of BIS certificates & outsourced agreement (as per serial in Annex 7 B)	
	MI Component wise pricelist for 2024-2025 (Annexure- 8)	
	Signed Copy of Registration Notification	

Annexure List

Annexure 1	Application					
Annexure 2	Authorised Signatory					
Annexure 3	GST PAID					
Annexure 4	Other State Ban undertaking					
Annexure 5	Authorised Signatory For Technical Specification					
	6A - BIS LIST - Drip Self					
Annexure 6	6B - BIS LIST - Drip Outsourced					
	6C - Technical Specifications of Drip					
Annexure 7	7A - BIS LIST - Sprinkler Self					
Affilexule /	7B - BIS LIST - Sprinkler Outsourced					
Annexure 8	MI Pricelist-DRIP & Sprinkler					
Annexure A	COA & Manufacture Agreement					
Annexure B	Dealer & DSAO Agreement					
Annexure C	Bank Details of COA for Bank Guarantee					
Annexure D	GRAS Process					
Annexure E	BIS List					

Annexure -6 A DRIP (Self)

BIS Certified Products List with Validity ,Brand Name

Sr. No.	RIS Component RIS NO - *		Class(I,II,III)	CML NO	BIS Certificate validity	
1	Laterals	IS 12786: 1989				
2	Emitter(Dripper)	IS 13487: 1992				
3	Emitting Pipe(Inline)	IS 13488: 2008				
4	Strainer type filters(Scren/Disc)	IS 12785: 1994				
5	Venturi Injector	IS 14483 (Part 1)				
6	Media Filter (Sand Filter)	IS 14606: 1998				
7	Hydro cyclon Filter	IS 14743: 1999				
8	PVC Pipes	IS 4985 – 2000				
9	Polyethylene Pipes for Water Supply	IS 4984 : 1995				
10	Fertilizer Tank	IS:14483 Part 3				

¹⁾ Submit valid BIS certificates

2)Submit 2 extra loose copies of this annexure also mail the softcopy to agridrip@rediffmail.com

Annexure - 6 B DRIP (Outsourced)

BIS Certified Products List with Validity ,Brand Name

Sr. No.	BIS Component	BIS NO	Compnay Brand Name on Product	Class (I,II,III)	CML NO	BIS Certificate validity	Name of Outsoursed Supplier	Agreement ON Rs 100 Stamp Paper Period(From - To)

1)Submit valid BIS certificates alongwith valid outsourced Agreement copies

2)Submit 2 extra loose copies of this annexure also mail the softcopy to agridrip@rediffmail.com

Technical Specifications of Drip Components (Annexure - 6 C)

(For BIS 12786/BIS 13488/BIS 13487)

Sr.No	BIS	Name of componen t	Diameter	Inside Dia (Minimum	Inside Dia (maximum)	wall Thickness Minimum (mm)	Wall Thickness Maximum (mm)	Class- I , II, III	Categery(A/B	Regulated /Non Regulated	Discharge
1	2	3	4	5	6	7	8	9	10	11	12

	(For BIS 12786/BIS 13488/BIS 13487)									
Nominam Test Pressure (1Kg/cm2	Smallest Flow Path	Flow Rate (LPH) @ Pressurew 0.50Kg/cm2	Flow Rate (LPH) @ Pressurew 0.8K0g/cm2	Flow Rate (LPH) @ Pressurew 1.00Kg/cm2	Flow Rate (LPH) @ Pressurew 1.20 Kg/cm2	Flow Rate (LPH) @ Pressurew 1.50 Kg/cm2	Flow Rate (LPH) @ Pressurew 1.80 Kg/cm2	Flow Rate (LPH) @ Pressurew Kg/cm2	Spacing available(m m)	Remark
13	14	15	16	17	18	19	20	21	22	23

Annexure -7 A SPRINKLER (SELF)

BIS Certified Products List with Validity ,Brand Name

Sr. No.	MIS SYSTEM	BIS Component	BIS NO	Compnay Brand Name on Product	Class (I,II,III)	CML NO	BIS Certificate validity
1	Sprinkler	Laterals	IS 12786: 1989				
2	Sprinkler	Strainer type filters(Scren/Disc)	IS 12785: 1994				
3	Sprinkler	Rotating sprinkler Part I	IS 12232 (Part I) 2011				
4	Sprinkler	Venturi Injector	IS 14483 (Part 1)				
5	Sprinkler	Media Filter (Sand Filter)	IS 14606: 1998				
6	Sprinkler	Hydro cyclon Filter	IS 14743: 1999				
7	Sprinkler	PVC Pipes	IS 4985 – 2000				
8	Sprinkler	Quick Coupled polyethlene pipes pipes & fitings for Sprinkler irrigation	17425 :2020				
9	Sprinkler	Fertilizer Tank	IS:14483 Part 3				

¹⁾ Submit valid BIS certificates

²⁾Submit 2 extra loose copies of this annexure also mail the softcopy to agridrip@rediffmail.com

Annexure -7 B SPRINKLER (OUTSOURCED) BIS Certified Products List with Validity ,Brand Name

Sr. No.	BIS Component	BIS NO	Compnay Brand Name on Product	Class	CML NO	BIS Certificate validity	Name of Outsoursed Supplier	Agreement ON Rs 100 Stamp Paper Period(From - To)

¹⁾Submit valid BIS certificates alongwith valid outsourced Agreement copies

 $²⁾ Submit \ \ 2 \ extra \ loose \ copies \ of \ this \ annexure \ also \ mail \ the \ softcopy \ to \ \ agridrip@rediffmail.com$

APPLICATION FOR REGISTRATION IN THE YEAR 2024-25

1 Name of Applicant Manufacture:

2 Adress:

S.N.	Office	Address	District	State	Telephone No.	e-mail
	Offices					
	1. Corporate Office					
	2.Regional Office					
A	3.Branch Office					
В	Factory					
С	Godown					

(*Add all Brach Regional/Branch /factory/Godown Adress)

3 Manufacture Details

Company Name	
Website	
Authorised Signatory For SigningRegistration/Renewal Agreement	Attach Certificate (Annexure -2)
Official Email ID For Communication with Compnay	
Mobile No of Authorised Person	
Toll Free Number For Maharashtra	
Company UIN No	
Company Type (Pvt Ltmited/Pbblic Limited/Properiter/Partership/ LLP)	Attach Certificate
Compnay Categary (Micro/Small Scale/Medium,Large)	
Compnay Incorporation /Shop At /Udyog Adhar/MSMe Certificate no.	Attach Certificate
GSTN NO	Attach Certificate

PAN NO	Attach Certificate
Partnership deed(If applicable)	Attach Deed
Factory Licence No	¬Attach certificate
Validity Of factory Licence	

4 Directors/Partner/Properiter Details

Name Of Director/Partner/Propritor	Adress	Contact No	DIN/DPIN NO	PAN NO	List of all director's
					DPIN No &
					Pan No.

(Attach DIN /DPIN/patership Deed)

5 Compnay Turnover in last 3 Years

Turn over certificate for last three years duly certified by Chartered Accountant

6 GST Paid Details

Monthwise GST Paid Certificae (Annexure 3) on company letter head

Attach Certificate

7 Experience in Installation in Maharashtra /India

	Maharashtra	State 1	State 2	State 3
Experience in No Of Years				
Area covered in Last 3 Years in Drip in Ha				
Area covered in Last 3 Years in Sprinkler in Ha				
Total in ha				

8 Kind of MI system for which Registration is requested.

MI System	Yes/No
Drip Irrigation Systems	
Sprinkler Irrigation Systems	

9 Details of Bank Guarantee

MIS SYSTEM	Drip	Sprinkler
Amount(Rs.)	200000	100000
BG No.		
Date of Purchase		
Date of Expiry		
Name of the Bank		
Branch		
Note: submit Bank G	uarantee in original format to Direc	tor Horticulture office.

10 Payment for Registration/Renewal Fees

MIS SYSTEM	Drip Registration fees Rs 50000/-	Sprinkler Registration fees Rs 50000/-			
Amount(Rs.)					
GRN NO					
Date					
Name of the Bank					
Branch					
Note: submit Challan in original format to Director Horticulture office and also upload it on software					

11 Quality Performance (At least last three years)

Sr. No.	Year	No. of samples taken all Put Together	No. of samples analyzed	1	No. of samples not as per BIS

12 Name (s) of Technical Personnel authorized for Quality control matters

Sr. No.	Name	Post Held	Qualification	Experience (in years)	Contact No.
1					

(From Point 1-12 -Information is to be submitted & all attachments as per Checklist)

13 Details of District wise service centers available in Maharashtra

No. districts where service centers opened	Total service centers

Upload / Attach statement in following proforma (Attach Deegree Certificates of Service Center Technical							
Representative) PF number is coumpulsary							
Sr. No.	Name of	Name & Address	Details of Service Centre In charge				
B1. 110.	District	Traine & Fladress	Name	Qualification	PF No.	Mobile No,	

14 Details of District wise Authorized Dealers

No. districts having Authorized Dealers	Total Authorized Dealers					
¬ Upload / Attach statement in fo	llowing proforma					
Sr. no Name of District	Name of Dealer's Firm	Address	Jurisdiction	Phone No,	GSTN.No.	Regular /Composite

15 List of the districts for which registration is required.

(DRIP& SPRINKLER IRRIGATION)

A) Information on R & D facilities available with the company.

- * Attach only one page note on following points
 - Research
- a) Activities.
 Development
- b) activities covering,

B) Quality control Lab & Manpower Details

	Name of machinery/		Used for		Register	Man power	er available	for quality
S.N.	Instrument in the lab.	Make & No	which test	Capa-city	maintained in	Name	Designati	Qualificati
	mstrument in the lab.		winch test		lab.	Tvanic	on	on
1	2	3	4	5	6	7	8	9

C) Quality control facilities. Drip

	Compo		Test carried	Register	Name of		Man powe	er available	
S.N.	nents	Test	daily/weekly	maintained in	Machinery	Capa-city	Name	Designatio	Qualificati
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		the lab			1 (41220	n	on
		a) Dimension							
		b) Determination of							
		1.Carbon black content							
		2. Carbon black							
		dispersion							
	T . 1	c) Hydraulic							
1	Lateral	characteristic							
		1. Quality Test							
		2. Acceptance test							
		d) Reversion test							
		e) Tensile test and							
		elongation							
		f) ESCR test							
		a) Flow path							
		b) Resistance to							
		hydraulic pressure							
		c) Emitters pull out							
	Emitte	test							
2		d) Uniformity of emission test							
	rs								
		e) Emission rate as a function of inlet							
		f) Determination of							
		emitter exponent.							
		a) Uniformity							
		emission rate							
		b) Emission rate as a							
		function of inlet							
		pressure.							
I	l	pressure.					l	1	

		c) Dimensions				
		d) Flow path				
		e) Spacing of				
		emitting unit				
		f) Resistance to				
	Emitti	hydraulic pressure.				
3		g) Resistance to				
3	ng Pipe	hydraulic pressure at				
	1 ipc	elevated temp.				
		h) Resistance to				
		tension at elevated				
		temp.				
		i) Resistance to pull				
		out test.				
		j) Resistance to				
		ESCR				
		k) Emitting unit				
		exponent				
		 Others pl. specify 				

D) <u>Technical specifications for testing samples/ analysis.Sprinkler</u>

Sl.No.	Specification	63 mm	75 mm	90 mm
1	Nominal outside			
1	diameter(mm)			
2	Ovality (mm)			
3	Class of Pipe			
4	Wall thickness, mini/			
4	maxi (mm)			
5	Grade of Polyethylene			
6	MFI of the material			
0	(gm/10min)			
7	Density of the material			
/	(kg/m3)			
8	Carbon black content			
9	Dispersion			
10	Use of rework material			
10	(%)			
11	Hydraulic			
11	Characteristics			
12	Tensile Strength at yield			
13	Elongation at break			
14	Reversion			
15	Pipe-Jointing &			
13	Connections			

E) Production Details (for year last year) Drip & Sprinkler

	Drip						
S.N.	Components	Total Quantity Produced					
		Unit	Quantity				
1	Main & Submain PVC Pipe(BIS 4985)	MTR					
2	Main & Submain HDPE (BIS 4984)	MTR					
3	Laterals (BIS 12876)	MTR					
4	Drippers (BIS 13487)	NOS					
5	Inline (BIS 13488)	MTR					
6	Filters (BIS 12785)	NOS					
7	Sand/Media Filters (BIS 14606)	NOS					
8	Hydro cyclon Filter (IS 14743)	NOS					
9	Ventury IS 14483 (Part 1)	NOS					
10	Fertilizer Tank (BIS(14483)	NOS					

	Sprinkler(Portable/Mini/Micro)					
S.N.	Components	Total Quanti	ty Produced			
		Unit	Quantity			
1	HDPE Pipes (BIS 17425)					
1	63MM 3.2 KG-CLASS 2	Nos				
2	75 MM 2.5 KG-CLASS 2	Nos				
3	75 MM 3.2 KG-CLASS 2	Nos				
4	90 MM 2.5 KG-CLASS 2	Nos				
5	Sprinkler Nozzle 12232 (Metal)	Nos				
6	Sprinkler Nozzle 12232 (Plastic)	Nos				

F) Installation of drip & Sprinklersets in the State of Maharashtra during the last three years

		Area cov	ered under Drip	in Ha	Area covered	under Sprin	ıkler in Ha
S.N	District	Year 2021-22	Year 2022-23	Year 2023- 24till date	Year 2021-22		Year 2023- 24till date
1							
2							
3							
4							

G) Proposed targets for the year 2024-25.....

Sr. No.	District	Drip Area in ha.	SprinklerArea in ha.

H) Farmer's feedback or Grievance/complaints received regarding manufacturing defects during last year

System	Item	No. of total complaints Received	total
	Main & Submain PVC Pipe(BIS 4985)		2 2 2 2 2 2 2 2
	Main & Submain HDPE (BIS 4984)		
	Laterals (BIS 12876)		
	Drippers (BIS 13487)		
DRIP	Inline (BIS 13488)		
DKIP	Filters (BIS 12785)		
	Sand/Media Filters (BIS 14606)		
	Hydro cyclon Filter (IS 14743)		
	Ventury IS 14483 (Part 1)		
	Fertilizer Tank (BIS(14483)		
	HDPE Pipes (BIS 17425)		
	HDPE PIPE 17425, 63MM 3.2 KG-		
	CLASS 2		
	HDPE PIPE 17425, 75 MM 2.5 KG-		
	CLASS 2		
	HDPE PIPE 17425, 75 MM 3.2 KG-		
Sprinkler	CLASS 2		
	HDPE PIPE 17425, 90 MM 3.2 KG-		
	CLASS 2		
	Sprinkler Nozzle 12232 (Metal)		
	Sprinkler Nozzle 12232 (Plastic)		

I) Extension Activities details

	After Sales Technical Services				
Sr.No	Activity	No Of Farmesr Covered/Visited /Attended			
1	Farmer Meeting				
2	Agronomical services				
3	Farmer Training				
4	Acid Treatment				
5	Scheme Campaign				
6	Farmer Filed Visit For Service				
7	Maintainance manual In Marathi Language Given To				

Annexure -8

Manufacture name:

Drip/Sprinkler Pricellist 2024-25

Sr.No	Item	Details	Price Without GST	GST %
1	Sand Filter with back	Sand Filter with back wash		
	wash assembly	assembly		
		10 m3/hr x 1.5 "		
		20 m3/hr x 2 "		
		25 m3/hr x 2 "		
		30 m3/hr x 2.5 "		
		40 m3/hr x 2.5 "		
		50 m3/hr x 3 "		
		100m3		
2	Screen Filter (Ivietal	Screen Filter (Metal Body)		
		10 m3/hr x 1.5 "		
		20 m3/hr x 2 "		
		25 m3/hr x 2 "		
		30 m3/hr x 2.5 "		
		40 m3 x 2.5/3 "		
		50 m3 x 3 "		
3	By Pass Assembly	By Pass Assembly		
		1.5" x 1.5"		
		2" X 1.5"		
		2.5" x 2"		
		3" X 1.5"		
		3" X 2"		
	PVC Pipe for Main and	PVC Pipe for Main and Submain		
4	Submain Pipelines	Pipelines		
		25mm x 10kg/cm2 ClassV		
		32mm x 10kg/cm2 Class V		
		40mm x 6kg/cm2 Class III		
		50mm x 6kg/cm2 Class III		
		63mm x 4kg/cm2 ClassII		
		75mm x 4kg/cm2 class II		
		90mm x 4kg/cm2 Class II		
		110mm x 4kg/cm2 Class II		
		140mm x 4kg/cm2 Class II		
		160mm x 4kg/cm2 Class II		
	1	1		
		180mm x 4kg/cm2 Class II		

Sr.No	Item	Details	Price Without GST	GST %
5	HDPE Pipe for Drip Main / Submain (Class II)	HDPE Pipe for Drip Main / Submain (Class II)		
		40 mm (6 Kg/cm2)		
		50 mm (6 Kg/cm2)		
		63 mm (4 Kg/cm2)		
		75 mm (4 Kg/cm2)		
		90 mm (4 Kg/cm2)		
		110 mm (4 Kg/cm2)		
6	Flush Valve	Flush Valve		
		90 mm		
		40mm Flush Valve		
		50mm Flush Valve		
		63mm Flush Valve		
		75mm Flush Valve		
7	Tripod with adaptor to feeder line	Tripod with adaptor to feeder line		
		1.25" X 1.5 mt		
		1.25" X 2.0 mt		
		1.5" X 1.5 mt		
		1.5" X 2.0 mt		
8	PVC Ball Valve / Control Valve	PVC Ball Valve / Control Valve		
		40 mm		
		50 mm		
		63 mm		
		75 mm		
		90 mm		
9	PP Ball Valve with Flenge Ends	PP Ball Valve with Flenge Ends		
		2" Flenge End		
		2.5" Flenge End		
		3" Flenge End		
		4" Flenge End		
10	Air Release Valve	Air Release Valve		
		Air Release Valve 1/2 "		
		Air Release Valve 1"		
		Air Release Valve 1 1/2"		
11	Fertilizer Tank with Assembly	Fertilizer Tank with Assembly		
		30 Litres		

Sr.No	Item	Details	Price Without GST	GST %
		60 Litres		
		90 Litres		
		120 Ltr. Fertilizer Tank, without		
		manifold		
		160 Ltr. Fertilizer Tank, without		
		manifold		
12	Winder - Dripline	Winder - Dripline		
		Winder – Dripline		
13	Non Return Valve	Non Return Valve		
		Non Return Valve 1"		
		Non REturn Valve 1.5"		
		Non Return Valve 2"		
		Non Return Valve 2.5"		
		Non Return Valve 3"		
		Non Return Valve 4"		
		Non Return Valve 1.5"		
14	Mini Sprinkler (Semi Permanent) and	Mini Sprinkler (Semi Permanent)		
	Accessories	and Accessories		
		Double Nozzle - full Circle		
		Single Nozzle - Adjustable Arc and		
		full Circle		
		Male threaded Sprinkler 1/2"		
		(full circle) 10 to 12m radius throw,		
		(350 to 1200 LPH)		
		Male threaded Sprinkler 1/2"		
		(Part Circle)10 to 12m radius throw,		
		(350 to 1200 LPH)		
		Mini Sprinkler Assembly consisting		
		of adopter, extension Vinyl Tube,		
		take off, with riser rod 1m		
		Mini Sprinkler Assembly consisting		
		of adopter, extension Vinyl Tube,		
		takeoff, with riser rod 1.2m		
		Mini Sprinkler Assembly consisting		
		of adopter, extension Vinyl Tube,		
		takeoff, with riser rod 1.5m		
15	Micro Sprinkler and Accesories	Micro Sprinkler and Accesories		
		Micro Sprinkler Set	+	

Sr.No	ltem	Details	Price Without GST	GST %
		Micro spinkler with riser rod		
		extension tubing take off 0.45 mtr		
		assembly		
		Micro Sprinkler with riser rod		
		extension tubing take off 1mtr		
		assembly		
16	Rain Gun Sprinkler	Rain Gun Sprinkler		
		1.25" female threaded connection		
		1.5" female threaded connection		
	LLDPE Plain Laterals 2.5	LLDPE Plain Laterals 2.5 kg/cm2 -		
17	kg/cm2 - Class II (material	Class II (material Grade PE 25 & Class III)		
17	Grade PE 25 & amp;	Above)		
	Above)	Abovej		
		12mm x diameter Class II		
		16mm x diameter Class II		
		20mm x diameter Class II		
		32mm x diameter Class II		
		25mm x diameter Class II		
18	Emitter(Dripper)	Emitter(Dripper)		
		1 LPH to 14 LPH (Un Regulating)		
		1 LPH to 14 LPH (Regulated)		
19	PVC Ball Valve/Control	PVC Ball Valve/Control Valve (For		
19	Valve (For Field Unit)	Field Unit)		
		25mm PVC Control Valve		
		(Single/Double Union)		
		32 mm PVC Control Valve		
		(Single/Double Union)		
		40mm PVC Control Valve		
		(Single/Double Union)		
		50mm PVC Control Valve		
		(Single/Double Union)		
		63mm PVC Control Valve		
		(Single/Double Union)		
		75mm PVC Control Valve		
		(Single/Double Union)		
		90mm PVC Control Valve		
		(Single/Double Union)		
20	Throttle Valve	Throttle Valve		
		(1/2") Throttle Valve		
		(3/4") Throttle Valve		
		(1") Throttle Valve		

Sr.No	ltem	Details	Price Without GST	GST %
		(1.5") Throttle Valve		
		(2") Throttle Valve		
		(2.5") Throttle Valve		
		(3") Throttle Valve		
21	Screen Filter - Plastic	Screen Filter - Plastic		
		Screen filter 1" (5 to 7m3/hr)		
		Screen filter 1.5" (8 to		
		15m3/hr)		
		Screen filter 2.0" (16 to		
		25m3/hr)		
		Screeb filter 2.5" (26 to		
		40m3/hr)		
		Screen filter 3" (41 to		
		50m3/hr)		
		Screen filter 4" (51 to		
		60m3/hr)		
	Venturi Complete	Vanturi Carrallata Assambly		
22	Assembly, (Plastic) with	Venturi Complete Assembly,		
	manifold	(Plastic) with manifold		
		Venturi 3/4" Complete		
		assembly, with manifold		
		Venturi 1" Complete		
		Assembly, with manifold		
		Venturi 1.25" Complete		
		Assembly, with manifold		
		Venturi 1.5" complete		
		Assembly, with manifold		
		Venturi 2" Complete		
		Assembly, with manifold		
		Venturi 2.5" Complete		
		Assembly, with manifold		
		Venturi 3" complete assembly,		
		with manifold		
23	Portable Sprinkler Irrigation System Using 63mm coupler	Portable Sprinkler Irrigation System Using 63mm coupler		
	oonini coupiei			
		HDPE Pipes with Quick Release		
		Coupler (Pipe of Class II;, 3.2kg/cm2,		
		63mm diameter & 6m long		
		QRC HDPE 63mm Service Saddle		

Sr.No	Item	Details	Price Without GST	GST %
		GI Riser Pipe 3/4" diameter x		
		75cm long		
		Sprinkler Nozzles (1.7 to 2.8		
		kg/cm2)(Metal)		
		Sprinkler Nozzle (1.7 to		
		2.8kg/cm2)(plastic)		
		QRC HDPE Bend with Coupler 900 (63/50mm)		
		QRC HDPE Pump Connecting Nipple		
		63mm		
		QRC HDPE End Plug (63mm)		
		QRC HDPE Tee With Coupler		
		(63mm)		
	Portable Sprinkler	Doutoble Covintian Indication Contains		
24	Irrigation System Using	Portable Sprinkler Irrigation System		
	75mm Coupler	Using 75mm Coupler		
		HDPE Pipe with Quick Release		
		Coupler (Pipe of Class I;, 2.5kg/cm2,		
		75mm diameter & amp; 6m long		
		HDPE Pipes with Quick Release		
		Coupler (Pipe of Class I;, 3.2k/cm2		
		75mm diameter and 6m long)		
		QRC HDPE 75mm Service Saddle		
		QRC HDPE Bend with Coupler 900 (75mm)		
		QRC HDPE Pump Connecting Nipple 75 mm		
		QRC HDPE End Plug (75 mm)		
		QRC HDPE Tee with Coupler (75mm)		
		GI Riser Pipe 3/4" diameter x		
		Sprinkler Nozzles (1.7 to		
		2.8kg/cm2)(Metal)		
		Sprinkler Nozzles (1.7 to 2.8		
		kg/cm2)(plastic)		
25	Portable Sprinkler Irrigation System Using 90mm Coupler	Portable Sprinkler Irrigation System Using 90mm Coupler		

Sr.No	Item	Details	Price Without GST	GST %
		HDPE Pipes With Quick Release		
		Coupler (Pipe of ClassI ;, 2.5kg/cm2		
		90 mm and 6m long)		
		QRC HDPE 90 mm Service Saddle		
		QRC HDPE Bend with Coupler 900		
		(90mm)		
		QRC HDPE Pump Connecting Nipple		
		90mm		
		QRC HDPE End Plug (90mm)		
		QRC HDPE Tee with Coupler (90		
		mm)		
		GI Riser Pipe 3/4" diameter x		
		75 cm long		
		Sprinkler Nozzles (1.7 to 2.8		
		kg/cm2)(Metal)		
		Sprinkler Nozzles (1.7 to 2.8		
		kg/cm2)(plastic)		
26	Rain Gun	Rain Gun		
		Rain Gun 24 m radius Throw		
		Rain Gun 30m radius throw		
		Rain gun 34m radius throw		
		Rain Gun tripod Stand 4leg (1.5m		
		height)		
		Rain gun Riser Stand 4 legs (2m		
		height)		
		HDPE Pipe with QRC Class III 63 mm		
		diameter 4kg & 6mtr long		
		HDPE Pipe with QRC Class III 75mm		
		diameter 4kg & 6mtr Long		
		HDPE Pipe with QRC Class III 90mm		
		diameter 4kg & 6mtr long		
27	Emitting Pipe (Unregulated)	Emitting Pipe (Unregulated)		
		12mm 1 to 8 LPH 30cm Class II		
		12mm 1 to 8 LPH 40cm ClassII		
		12mm 1to 8 LPH 50cm Class II		
		12mm 1to 8 LPH 60cm Class II		
		12mm 1to8 LPH 75cm class II		
		12mm 1 to 8 LPH 90cm Class II		
		16mm 1to 8 LPH 30cm class II		
		16mm 1 to 8 LPH 40cm class II		

Sr.No	Item Details		Price Without GST	GST %
		16mm 1 to 8 LPH 50cm Class II		
		16mm 1 to 8 LPH 60cm class II		
		16mm 1 to 8 LPH 75cm class II		
		16mm 1 to 8 LPH 90cm class II		
		20mm 1 to 8 LPH 30cm Class I		
		20mm 1 to 8 LPH 40cm class I		
		20mm 1 to 8 LPH 50cm class I		
		20mm 1 to 8 LPH 60cm Class I		
		20mm 1 to 8 LPH 75cm class I		
		20mm 1 to 8 LPH 90cm class I		
28	Disc Filter (Plastic Body)	Disc Filter (Plastic Body)		
		Disc Filter 1.5" (8 to 15 m3/hr)		
		Disc Filter 2.0"(16 to 25 m3/hr)		
		Disc Filter 2.5" (26 to		
		40m3/hr)		
		Disc Filter 3" (41to 50m3/hr)		
		Disc Filter 4" (51 to 60 m3/hr)		
29	Disc filter (metal body)	Disc filter (metal body)		
		Disc Filter 1.5" (8 to 15m3/hr)		
		Disc Filter2.0" (16 to 25m3/hr)		
		Disc Filter 2.5" (26 to 40m3/hr)		
		Disc Filter 3" (41 to 50m3/hr)		
		Disc Filter 4" (51 to 60m3/hr)		
30	Emitting Pipe (Regulated)	Emitting Pipe (Regulated)		
		12mm 1to8 LPH 30 cm class II		
		12mm1to8 LPH 40cm class II		
		12mm 1to8 LPH 50 cm class II		
		12mm 1to8 LPH 60cm class II		
		12mm 1to 8 LPH 75cm class II		
		12mm 1to8 LPH 90 cm class II		
		16mm 1to 8 LPH 20cm class II		
		16 mm 1 to 8 LPH 30 cm class II		
		16 mm 1 to 8 LPH 60cm class II		

Sr.No	Item	Details	Price Without GST	GST %
		16 mm 1 to 8 LPH 40 cm class II		
		16 mm 1 to 8 LPH 50cm class II		
		16mm 1to 8 LPH 75 cm class II		
		16mm 1to 8 LPH 90 cm class II		
		20mm 1to 8 LPH 30cm class I		
		20mm 1 to 8 LPH 40cm class I		
		20mm 1 to 8 LPH 50 cm class I		
		20mm 1to 8 LPH 75 cm class I		
		20mm 1 to 8 LPH 90cm class I		
		20mm 1to 8 LPH 60cm class I		
31	Poly Propylene Ball Valve/Control Valve (For Field unit)	Poly Propylene Ball Valve/Control Valve (For Field unit)		
		25mm Ball Valve (PP)		
		32 mm Ball Valve (PP)		
		40 mm Ball Valve (PP)		
		50mm Ball Valve (PP)		
		63mm Ball Valve (PP)		
		75mm Ball Valve (PP)		
		90mm Ball Valve (PP)		
32	Emmiting pipe (Unregulated) Class III	Emmiting pipe (Unregulated) Class		
	, ,	12mm, 1 to 4 LPH, 20cm		
		12mm 1 to 4 LPH 30 cm		
		12mm 1 to 4 LPH 40cm		
		12mm 1 to 4 LPH 50cm		
		12mm 1to 4 LPH 60cm		
		12mm 1 to 4 LPH 75cm		
		12mm 1 to 4 LPH 90cm		
33	Ventury Complete Assembly (Metal) With	Ventury Complete Assembly		
	Manifold	(Metal) With Manifold		
		Venturi 3/4 " Complete assembly, with manifold		
		Venturi 1 " Complete Assembly, with manifold		
		Venturi 1.25" Complete Assembly,		
		with manifold Venturi 1.5" complete Assembly,		
		with manifold		

Sr.No	Item Details		Price Without GST	GST %
		Venturi 2" Complete Assembly, with manifold		
		Venturi 2.5" Complete Assembly,		
		with manifold		
		Venturi 3" complete assembly, with		
		manifold		
34	Hydro-Cyclone Filter/Sand Separator (Plastic))	Hydro-Cyclone Filter/Sand Separator (Plastic))		
	, ,,	10 m3/hr x 2 "		
		20 m3/hr x 2 "		
		25 m3/hr x 2 "		
		30 m3/hr x 2.5 "		
		40 m3/hr x 2.5 "		
		50 m3/hr x 3 "		
	Hydro-Cyclone			
35	Filter/Sand Separator (Metal)	Hydro-Cyclone Filter/Sand Separator (Metal)		
	,	10 m3/hr x 2 "		
		20 m3/hr x 2 "		
		25 m3/hr x 2 "		
		30 m3/hr x 2.5 "		
		40 m3/hr x 2.5 "		
		50 m3/hr x 3 "		
36	Raingun Sprinkler	Raingun Sprinkler		
37	Rain Gun Sprinkler 63	Rain Gun Sprinkler 63 mm Coupler		
		Quick Coupled HDPE Bend with		
		Coupler 900 (63/50mm)		
		Quick Coupled HDPE Pump		
		Connecting Nipple 63 mm		
		Quick Coupled HDPE End Plug (63		
		mm)		
		Quick Coupled HDPE Tee With		
		Coupler (63 mm)		
38	Raingun Sprinkler 75 mm Coupler	Raingun Sprinkler 75 mm Coupler		
39	Rain-Gun Sprinkler 75 mm Coupler	Rain-Gun Sprinkler 75 mm Coupler		
		Quick Coupled HDPE Bend With		
		Coupler 900(75 mm)		

Sr.No	Item	Details	Price Without GST	GST %
		Quick Coupled HDPE Pump		
		Connecting Nipple 75 mm		
		Quick Coupled HDPE End Plug (75		
		mm)		
		Quick Coupled HDPE Tee With		
		Coupler (75 mm)		
40	Rain-Gun Sprinkler 90 mm Coupler	Rain-Gun Sprinkler 90 mm Coupler		
		Quick Coupled HDPE Bend With		
		Coupler 900 (90 mm)		
		Quick Coupled HDPE Pump		
		Connecting Nipple 90 mm		
		Quick Coupled HDPE End Plug (90		
		mm)		
		Quick Coupled HDPE Tee With		
		Coupler (90 mm)		

Annexure A

करारनामा

(आयुक्त कृषि, कृषि आयुक्तालय,म.रा.	पुणे व सुक्ष्म सिंचन	संच उत्पादक य	गंच्यामध्ये व	हरावयाचा	करारनामा)
आज दिनांक	रोजी वार		या दिवशी		
महाराष्ट्र शासन, कृषि विभाग, तर्फे					
आयुक्त कृषि, कृषि आयुक्तालय, म.रा,पुण	Ì.				
					लिहून घेणार
		यांसी	• • • • • • • •		
मे					
रजि. ऑफिस					
(नोंदणीकृत कंपनी/भागीदारी संस्था)					
तर्फे श्री					
पदनाम	••				
रा	••				
					مسد

....लिहून देणार

मी/आम्ही खालीलप्रमाणे लिहून घेणार व लिहून देणार कारणे करारनामा लिहून देतो/घेतो की,

ज्याअर्थी महाराष्ट्र राज्य शासनाने (यापुढे "राज्य शासन" असा उल्लेख करण्यात आलेला आहे) केंद्र शासन पुरस्कृत राष्ट्रीय कृषि विकास योजना - प्रति थेंब अधिक पीक किंवा इतर केंद्र / राज्य पुरस्कृत योजनेच्या माध्यमातून अधिकृत उत्पादकामार्फत महाराष्ट्रातील शेतक-यांना सूक्ष्म सिंचन संच पुरविण्याची योजना अंगिकारली आहे.

ज्याअर्थी केंद्र शासनाच्या प्रति थेंब अधिक पीक - सुक्ष्म सिंचन घटकाच्या सन २०२३ अन्वये केंद्र शासनाने मार्गदर्शक सूचना निर्गमित केलेल्या असून त्याधर्तीवर महाराष्ट्र शासनाच्या वतीने आयुक्त कृषि, कृषि आयुक्तालय,महाराष्ट्र राज्य ,पुणे यांनी देखील वेळोवेळी मार्गदर्शक सूचना निर्गमित केल्या आहेत / केल्या जातील.

ज्याअर्थी महाराष्ट्र शासनाने निर्गमित केलेल्या मार्गदर्शक सूचनांचे व त्यामधील अटी व शर्तींचे अनुपालन करणा-या व पात्र ठरणा-या अधिकृत उत्पादक यांचेकडून विहीत नमुन्यात अर्ज मागवून, त्या अर्जांची विहीत केलेल्या निकषांनुसार छाननी करून लिहून देणार यांना महाराष्ट्र राज्यातील विविध जिल्हयामध्ये सन २०२४-२५ मध्ये विविध योजनेअंतर्गत सुक्ष्म सिंचन संच प्रविण्यास लिहन देणार यांनी मान्यता दिलेली आहे.

ज्याअर्थी आयुक्त कृषि,कृषि आयुक्तालय, महाराष्ट्र राज्य,पुणे (यापुढे लिहून घेणार असा उल्लेख करण्यात आलेला आहे) यांना शासन निर्णयानुसार प्राप्त झालेल्या अधिकारानुसार निर्गमीत केलेल्या मार्गदर्शक सूचना , अटी व शर्ती तसेच राज्य शासनाने वेळोवेळी घालून दिलेल्या खालील अटी व शर्ती लिहून देणार यांना मान्य आहेत.

त्याअर्थी लिहून देणार यांचेवर खालील अटी व शर्ती बंधनकारक राहतील व त्या अटी व शर्तीचे अनुपालन करण्याची लिहून देणार हे सदर करारनाम्याने हमी देत आहेत.

अटी व शर्ती

- शेतक-यांच्या शेतावर कंपनीमार्फत बसविलेला ठिबक सिंचन संचाच्या घटकामध्ये ३ वर्षाच्या कालावधीत काही उत्पादन दोष आढळून आल्यास तो सुस्थितीत करून देतील.
- २. शेतक-यांस सूक्ष्म सिंचन संच बसविण्याचे व त्याच्या वापराबाबतचे प्रशिक्षण देणे, सुक्ष्म सिंचन संच चालविण्याच्या तांत्रिक बार्बोची माहिती असलेली मराठी भाषेतील पुस्तिका शेतक-यास संच कार्यन्वित करतानाच देणे, वितरकामार्फत गरजेप्रमाणे शेतक-यांच्या शेतास भेट देऊन संचाचे प्रचलन व्यवस्थित आहे व राहील याबाबत मार्गदर्शन करतील.
- 3. लिहून देणार यांची कंपनी / भागीदारी संस्था संपूर्ण संचातील ठिबक सिंचन संचाच्या बाबतीत लॅटरल, ईिमटर किंवा ईिमटिंग पाईप आणि तुषार सिंचन संचाच्या बाबतीत एचडीपीई कपल्ड/पीव्हीसी पाईप व नोझल या घटकांची उत्पादक आहे. लिहून देणार यांच्याकडे संचातील उत्पादक बाबींसाठी वैध बीआयएस प्रमाणपत्र आहे. संचातील ज्या बाबी लिहून देणार हे उत्पादित करीत नाहीत त्या बाबींसाठी वैध बीआयएस प्रमाणपत्र किंवा ब्रॅन्डनेम वापरण्यास इतर पुरवठादार कंपन्यांनी मान्यता दिल्याची लेखी वैध हमी देतील.
- ४. कंपनीकडून नेमण्यात आलेल्या अधिकृत वितरकांची यादी वितरकांच्या नोंदणीकरीता जिल्हा स्तरावरील क्षेत्रिय अधिका-यांना उपलब्ध करुन देण्यात येईल. त्यामध्ये बदल झाल्यास त्यानुसार अद्ययावत यादी जिल्हा स्तरावरील क्षेत्रिय अधिका-यांना १० दिवसांत उपलब्ध करुन देण्यात येईल.
- ५. सुक्ष्म सिंचन संचाच्या घटकांच्या गुणवत्तेबाबतची तपासणी करण्यासाठी कंपनीचे प्रतिनिधी तसेच त्यांचे अधिकृत विक्रेते व वितरक, तपासणी करणा-या अधिकारी / कर्मचा-यास आवश्यक ते सहकार्य करतील.
- ६. उत्पादन करण्याच्या प्रत्यक्ष जागेवरुन उत्पादीत सुक्ष्म सिंचन घटक वितरणासाठी पाठविल्याच्या पुरवठा साखळीमधून व शेतक-यांच्या शेतावरुन सुक्ष्म सिंचन संचाच्या तपासणी करावयाच्या घटकांचे नमुने काढण्यास आवश्यक ते सर्व सहकार्य करतील. अशा काढलेल्या नमुन्याबदद्ल कोणत्याही प्रकारचे शुल्क आकारणार नाही. तसेच शेतक-याच्या शेतावरुन नमुने काढले गेल्यास तेवढयाच घटकांचा विनामूल्य पुरवठा करतील. तसेच कृषि विभागाच्या अधिका-यांमार्फत उत्पादन स्थळाची व गोडाऊन तपासणी करण्यासही लिहून देणार यांची संमती आहे.

विविध घटकांचे नमुने तपासणीसाठी कोणत्या प्रयोगशाळेत पाठवायचे याचा निर्णय घेण्याचा अधिकार कृषि विभागातील अधिका-यांचा राहिल व त्याबाबत लिहून देणार यांची काहीही हरकत असणार नाही याची लिहून देणार हमी देत आहे.

७. लिहून देणार यांच्या कंपनी किंवा भागीदारी संस्थेच्या उत्पादनातील आणि इतर पुरवठादाराकडून घेतलेल्या घटकांचे काढलेले नमुने तपासणीमध्ये बी.आय.एस च्या दर्जानुसार अपात्र / कमी दर्जाचे ठरल्यास /

लाभार्थी शेतक-यास विक्रिपश्चात सेवा देण्यात कसुर केल्यास / लाभधारकाने याबाबत तक्रार दिल्यास कंपनीस राज्यस्तरीय मंजूरी सिमती(SLSC)अथवा राज्यस्तरीय मंजूरी सिमतीने (SLSC)प्राधिकृत केलेल्या अधिका-याकडे त्या तपासणी अहवालावर / लाभार्थीच्या तक्रारीवर म्हणणे मांडण्याची संधी देण्यात येईल. सुनावणी / तपासणी मध्ये लिहून देणार दोषी आढळून आल्यास त्यांच्याविरूध्द केंद्र शासनाने सन २०२३ मध्ये निर्गमित केलेल्या कार्यात्मक मार्गदर्शक सुचनामिधल परिच्छेद — १७ (१७.१ ते १७.५) मध्ये दिलेली कार्यपध्दती अनुसरुन प्रशासिकय / दंडनीय कारवाई राज्यस्तरीय मंजूरी सिमती(SLSC) अथवा राज्यस्तरीय मंजूरी सिमतीने (SLSC)प्राधिकृत केलेले अधिकारी करतील व त्यांचा निर्णय लिहून देणार यांच्यावर बंधनकारक राहील.

- ८. तालुका कृषि अधिकारी व कंपनीच्या अधिकृत प्रतिनिधीने संयुक्तरीत्या प्रमाणित केलेली विहीत नमुन्यातील साठा नोंदवही ठेवणे वितरकास बंधनकारक राहील.
- ९. लिहून देणार यांच्या कंपनी / भागीदारी संस्थेमार्फत सूक्ष्म सिंचन संचाच्या विविध घटकांच्या विक्रीचा मासिक अहवाल व तसेच इतर काही अहवाल निश्चित करुन दिल्यास कृषि आयुक्तालयास दर महिन्याच्या १५ तारखेपर्यंत सादर करण्याची लिहून देणार हमी देत आहेत.
- १०. सुक्ष्म सिंचन संचाचा आराखडा तांत्रिकदृष्टया योग्य असल्याचे कंपनीच्या तज्ञ प्रतिनिधीमार्फत खात्री करुन तसे प्रमाणपत्र देण्याची लिहून देणार हमी देत आहे.
- ११. सुक्ष्म सिंचन संच अपूर्ण बसविणे / न बसविता बील सादर करणे, चुकीचे बील देणे, घटकांच्या वैशिष्टयांमध्ये तफावत (variations in component specifications), पंप / संच पध्दतीच्या पाणी उत्सर्जना बाबत चुिकची कागदपत्रे सादर करणे, अयोग्य पध्दतीने संच बसिवणे, मान्यता दिलेल्या दरांपेक्षा जास्तीचे दर आकारणे, विहित केलेल्या मुलभूत घटकांच्या वैशिष्टयांमध्ये तफावत ईत्यादी व्दारे शेतक-यांची अथवा शासनाची फसवणुक केल्यास त्याला कंपनीचे अधिकृत विक्रेते आणि लिहून देणार जबाबदार राहतील व याबाबतीत राज्यस्तरीय मंजूरी सिमती (SLSC) जो निर्णय घेईल, तसेच, भारतीय दंड संहिता (Indian Penal Code) आणि इतर संबंधित / योग्य वैधानिक कायदयांतर्गत केली जाणारी कारवाई लिहून देणार यांच्यावर बंधनकारक राहील.
- १२. ठिबक/तुषार/सुक्ष्म सिंचन संचाच्या प्रमुख घटकांवर कंपनीचे नाव, सीएमएल नंबर, क्लास, कॅटेगरी, रेग्युलेटेड/ अनरेग्युलेटेड इत्यादी बाबीचा ठळकपणे व सहजपणे वाचता येईल असा सुस्पष्ट उल्लेख करण्यात येईल याची लिहून देणार हे खात्री देतात. असे न केल्यास लिहून देणार यांना संचालक फलोत्पादन/आयुक्त, कृषि, कृषि आयुक्तालय, पुणे यांच्याकडे म्हणणे मांडण्याची संधी देवून त्यांनी दिलेल्या निर्णयानुसार पुढील कार्यवाही करण्यात येईल यास लिहून देणार यांची संमती आहे.
- १३. कंपनीने वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसविला असेल तर संच घटकांच्या शासनमान्य सुचक साहित्य गरज (Indicative Material Requirement) च्या अधिन राहून कृषि विभागाचे अधिकारी अनुदानाची परीगणना करतील. अनुदानाची रक्कम सरळिरित्या संबंधित शेतक-यांच्या आधार संलग्न बँक खात्यावर जमा करतील त्यास लिहन देण्या-याची संमती आहे.
- १४.कंपनी स्वतः वितरक म्हणुन शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, मार्गदर्शक सूचनेनुसार मान्य असलेल्या घटकांचे / बाबींचे बिल, कंपनीचे देणे बंधनकारक राहील. बिलामध्ये उल्लेख केलेल्या रक्कमेर्व्यितरीक्त इतर कारणास्तव कोणतीही रक्कम शेतक-यांकडून कंपनी मार्फत घेण्यात येणार नाही. (कंपनीला यासाठी त्या जिल्ह्यामध्ये वितरक म्हणून नोंदणी करावी लागेल आणि वितरकाचे नियम बंधनकारक राहतील.)
- १५. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, प्रस्तावांवर कंपनीच्या अधिकृत प्रतिनिधिकडून बिल/डिलेव्हरी चलन/इनव्हाईस/सुक्ष्म सिंचन संच आराखडा यावर शेतक-याची / त्याच्या प्रतिनीधीची स्वाक्षरी घेण्यात येईल याची लिहून देणार हे हमी देतात.

कंपनी जर त्यांच्या अधिकृत वितरकामार्फत सुक्ष्म सिंचन संच बसवत असेल तर कंपनी प्रतिनिधी म्हणून त्यांनी अधिकृत केलेल्या व जिल्हा अधिक्षक कृषि अधिकारी यांच्याकडे नोंदणी केलेल्या वितरकाच्या स्वाक्षरीने बिल (Invoice) देईल हे लिहन देणार यांच्यावर बंधनकारक राहील.

- १६. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, शासनाच्या विविध विभागांच्या कायद्याच्या अनुषंगाने नियमांतर्गत तरतुदीचे (उदा.वस्तु व सेवा कर(GST),इत्यादीचे पालन कंपनीमार्फत करण्यात येईल. त्याबाबतच्या सर्व त्रुटींची/परिणामांची जबाबदारी कंपनीची राहील. त्याबाबत शासनावर कोणत्याही प्रकारचा आर्थिक भूदेंड पडणार नाही याची लिहन देणार हमी देत आहे.
- १७. कंपनी वितरक म्हणून शेतक-यांच्या शेतावर सुक्ष्म सिंचन संच बसवित असेल तर, शेतक-याने केलेल्या लिखीत तक्रारीचे निराकरण विहित वेळेत न केल्यास तसेच कृषि विभागाच्या संबंधित अधिका-यांनी तपासणीच्यावेळी दिलेल्या लिखीत सूचनांचे पालन न केल्यास आणि निर्देशित केलेल्या त्रुटींची पूर्तता न केल्यास, संचालक फलोत्पादन/आयुक्त, कृषि,कृषि आयुक्तालय, पुणे यांच्याकडे म्हणणे मांडण्याची संधी देवून त्यामधील निर्णयानुसार कंपनी विरूध्द योग्य ती प्रशासिकय / दंडनीय कारवाई करण्यात येईल.
- १८. सदर करारनाम्यातील कोणत्याही अटी व शर्तींचे लिहून देणार यांनी उल्लंघन केल्यास राज्यस्तरीय मंजूरी सिमती (SLSC) अथवा राज्यस्तरीय मंजूरी सिमतीने प्राधिकृत केलेल्या अधिका-याकडे सुनावणी घेतली जाईल.सुनावणीनंतर दंडनीय कारवाई अथवा पारित केलेला निर्णय अंतिम राहील व तो लिहून देणा-यावर बंधनकारक राहील.
- १९. केंद्र शासनाच्या प्रधानमंत्री कृषि सिंचाई योजनेंतर्गत (PMKSY) केंद्र पुरस्कृत सुक्ष्म सिंचन योजनेच्या मार्गदर्शक सुचना सन २०२३ मधील मधील परिच्छेद -१५ ते १८ मधिल अटी व शर्ती लिहून देणार यांना मान्य व कबल आहे.
- २०. सदर करारनाम्याबाबत कोणताही न्यायालयीन वाद निर्माण झाल्यास तो मे.पुणे न्यायालयाच्या अधिकारक्षेत्रात राहील यास लिहन देणार यांची सहमती आहे.

वरील करारनाम्यातील मजकूर, अटी व शर्ती आम्ही वाचलेल्या असून त्या ख-या व बरोबर आहेत व त्या आम्हास मान्य व कबूल असल्याने आम्ही राजीखुशीने , अक्कलहुशारीने, कोणत्याही दबावास बळी न पडता , कोणतेही नशापान न करता, समजून व उमजून घेवून त्यावर आमच्या सहया पुणे मुक्कामी आज रोजी खालील साक्षीदारांसमक्ष केलेल्या आहेत

स्थळ :	
दिनांक :	कंपनी सिल
	स्वाक्षरी
	नाव
साक्षीदार :	
१. सही-	
नाव-	
पूर्ण पत्ता -	
२. सही-	
नाव-	
पूर्ण पत्ता -	स्वाक्षरी नाव
	कार्यालयाचा शिक्का
	आयुक्त कृषि ,कृषि आयुक्तालय, महाराष्ट्र राज्य ,

पुणे ४११००५

(लिहून घेणार)

Annexure B

करारनामा

(जिल्हा	अधिक्षक कृषि	अधिकारीव	सुक्ष्म	सिंचन संच	वितरक	यांच्यामध्ये	करावयाचा	करारनामा)
आज दिनांक							रोजी वार	यादिवशी
महाराष्ट्र शासन,	कृषि विभाग, त	न र्फे						
जिल्हा अधिक्षक	•							
लिहून	घेणार							
				यांसी	••••			
मे	• • • • • • • • • • • • • • • • • • • •	·····				••••••		
रजि. ऑफिस								
•••••	•••••							
	•••••							
(नोंदणीकृतवितर	क)							
तर्फे श्री		•••••						
पदनाम	• • • • • • • • • • • • • • • • • • • •	•••••						
रा	•••••	•••••						
•••••	•••••	•••••		•	`			
				!लहन	देणार			

मी/आम्ही खालीलप्रमाणे लिहून घेणार व लिहून देणारकारणॆकरारनामा लिहून देतो/घेतोकी,

ज्याअर्थी महाराष्ट्र राज्य शासनाने (यापुढे"राज्य शासन" असा उल्लेख करण्यात आलेला आहे) केंद्र शासन पुरस्कृत राष्ट्रीय कृषि विकास योजना - प्रति थेंब अधिक किंवा इतर केंद्र / राज्य पुरस्कृत योजनेच्या माध्यमातून अधिकृत उत्पादकामार्फत महाराष्ट्रातील शेतक-यांना सूक्ष्म सिंचन संच पुरविण्याची योजना अंगिकारली आहे.

ज्याअर्थी केंद्र शासनाच्या प्रधानमंत्री कृषि सिंचाई योजनेंतर्गतकेंद्र प्रति थेंब अधिक पीक - सुक्ष्म सिंचन घटकाच्या सन २०२३ मध्ये केंद्र शासनाने / राज्य शासनाने मार्गदर्शक सूचना निर्गमित केलेल्या असून त्याधर्तीवर महाराष्ट्र शासनाच्या वतीने आयुक्त कृषि, कृषि आयुक्तालय,महाराष्ट्र राज्य ,पुणे यांनी देखील वेळोवेळी मार्गदर्शक सूचना निर्गमित केल्या जातील.

ज्याअर्थी जिल्हा अधिक्षक कृषि अधिकारी.......(यापुढे लिहून घेणार असा उल्लेख करण्यात आलेला आहे) यांना शासनिनर्णया नुसार प्राप्त झालेल्या अधिकारानुसार तसेच कृषि आयुक्तालय पुणे यांच्याकडून निर्गमीत केलेल्या मार्गदर्शक सूचना, अटी व शर्ती तसेच राज्य शासनाने वेळोवेळी घालूनिदलेल्या तसेच खालील अटी व शर्ती लिहून देणार यांना मान्य आहेत.

त्याअर्थी लिहून देणार यांचेवर खालील अटी व शर्ती बंधनाकारक राहतील व त्या अटी व शर्तीचे अनुपालनकरण्याची लिहून देणार हे करारनाम्याने हमी देत आहेत.

अटी व शर्ती

- शेतक-यांच्या शेतावर बसविलेला सुक्ष्म सिंचन संच किमान तीन वर्ष सुस्थितीत कार्यान्वित राहील, यासाठी शेतक-याला आवश्यक मार्गदर्शन करण्याची व प्रशिक्षण देण्याची हमी लिहून देणार देत आहेत.
- २. शेतक-यांकडून / त्यांचे प्रतिनिधीकडून प्राप्त झालेल्या लेखी व रास्त तक्रारीचे निराकरण ७ दिवसांच्या आत करणे, तसेच कृषि विभागाच्या संबंधित अधिका-यांनी तपासणीच्या वेळी दिलेल्या सूचनांचे पालन करणे आणि निर्देशित केलेल्या त्रुटींची पूर्तता वेळेवर करणे लिहून देणार यांच्यावर बंधनकारक राहिल.
- ३. सुक्ष्म सिंचन संच चालविण्याच्या तांत्रिक बाबींची माहिती असलेली मराठी भाषेतील पुस्तिका शेतक-यास संच कार्यन्वित करतानाच उपलब्ध करून देण्याची जबाबदारी लिहून देणार यांच्यावर राहील.
- ४. लिहून देणार हे -----या कंपनीचे अधिकृत वितरक / विक्रेते असून त्याकंपनीने पुरविलेल्या बीआयएस दर्जाच्या व ब्रॅन्डनेमच्या साहित्यांचा वापर शेतक-यांच्या शेतावर बसविण्यात येणा-या सुक्ष्म सिंचन संचामध्ये करणार असून दिलेल्या बिलाप्रमाणे असणा-या साहित्यासाठी लिहून देणार हे जबाबदार राहतील.
- ५. सुक्ष्म सिंचन संचाच्या घटकांची तपासणी करण्यात येणार आहे, हे लिहून देणार यांना मान्य आहे. त्यासाठी लिहून देणार तपासणी करणा-या अधिकारी / कर्मचा-यास आवश्यक ते सहकार्य करतील.
- ६. लिहून देणार यांच्या गोडावूनमधून / साठ्या मधून तसेच शेतक-यांच्या शेतावरुन सुक्ष्म सिंचन संचाच्या तपासणी करावयाच्या घटकांचे नमुने काढण्यास आवश्यकते सर्व सहकार्य करण्याची लिहून देणार हमी देत आहेत. अशा काढलेल्या नमुन्याबद्दल कोणत्याही प्रकारचे शुल्क शासनास मागणार नाही याची तसेच शेतक-याच्या शेतावरुन नमुने काढले गेल्यास तेवढयाच घटकांचा विनामूल्य पुरवठा शेतक-यांना करण्याची लिहून देणार हमी देतआहेत.

विविध घटकांचे नमुने तपासणीसाठी शासनाने निश्चित केलेल्या कोणत्या प्रयोगशाळेत पाठवावयाचे याचा निर्णय घेण्याचा अधिकार कृषि विभागातील अधिका-यांचा राहिल व त्याबाबत लिहून देणार यांची काहीही हरकत असणार नाही याची लिहून देणार हमी देत आहेत.

- ७. विहित नमुन्यात साठा नोंदवही ठेवण्यास तसेच कंपनीचा अधिकृत प्रतिनिधि व संबंधीत तालुका कृषि अधिकारी यांच्याकडून साठा नोंदवही संयुक्तरीत्या प्रमाणित करुन घेण्याची जबाबदारी लिहून देणार यांची राहील. साठा नोंदवहीमध्ये ज्या दर्जाचा माल दर्शविण्यात आलेला आहे, त्याच दर्जाचा माल शेतक-यांना पुरविण्याची जबाबदारी लिहून देणार यांची राहील. तसेच सदर साठानोंदवही कृषि विभागातील कोणत्याही अधिका-यांनी तपासणीसाठी मागितल्यास ती लगेच उपलब्ध करुन देण्याची हमी लिहून देणार देत आहेत.
- ८. सुक्ष्म सिंचन संचाचा तांत्रिकदृष्टया योग्य व आर्थिक दृष्टया किफायतीशीर आराखडा कंपनीच्या तज्ञ प्रतिनिधी मार्फत तयार करून घेण्याची व त्याप्रमाणेच शेतक-याच्या शेतावर संच उभारणी करण्याची लिहून देणार हमी देत आहेत.(शेतक-याने यामध्ये स्वतहून बदलकेल्यास ती त्याची जबाबदारी राहिल.)
- ९. लिहून देणार यांच्या मार्फत सूक्ष्म सिंचन संचाच्या विविध घटकांच्या विक्रीचा मासिक अहवाल व तसेच इतर काही अहवाल निश्चित करुन दिल्यास जिल्हा अधिक्षक कृषि अधिकारी यांना दर मिहन्याच्या १० तारखेपर्यंत सादर करण्याची लिहून देणार हमी देत आहेत.

- १०. तुषार सिंचन संचांवर शेतक-यांचे नाव व गाव , आर्थिक वर्ष याचे ऍम्बॉसिंग(Embossing)करुन देण्याची लिहून देणार हे हमी देत आहेत.
- ११. सुक्ष्म सिंचन संच घटकांच्या शासनमान्य सुचक साहित्य गरजेच्या (Indicative Material Requirement) अधिन राहून शेतक-याकडून बिल आकारणी करण्यात येईल याची लिहून देणार हमी देत आहेत.
- १२. शेतक-यास प्रत्यक्ष पुरवठा केलेल्या घटकांचे / बाबींचे कंपनी प्रतिनिधी व कंपनीचे अधिकृत वितरक म्हणून स्वतःच्या स्वाक्षरी व शिक्क्यासह बिल शेतक-यास देणे लिहून देणार यांचेवर बंधनकारक राहील. बिलांमध्ये उल्लेख केलेल्या रक्कमे व्यतिरिक्त इतर कोणत्याही कारणास्तव कोणतीही रक्कम शेतक-यांकडून लिहून देणार यांच्या मार्फत घेण्यात येणार नाही तसेच कोणत्याही प्रकारचे कच्चे / आगाऊ बील शेतक-यांना देण्यात येणार नाही याची हमी लिहून देणार देत आहे.
- १३. प्रस्तावांमध्ये बिल / डिलिव्हरी चलन / इनव्हाईस /सुक्ष्म सिंचन संच आराखडा यावर शेतक-याची स्वाक्षरी घेण्यात येईल याची लिहन देणार हे हमी देत आहे.
- १४. कोणताही गैरप्रकार (उदा. **बीआयएस** मानांकन नसलेल्या मालाची विक्री करणे, शेतावर संच न बसविता प्रस्ताव तयार / सादर करणे, कमी क्षेत्रावर संच बसवून जादा क्षेत्राचा प्रस्ताव करणे, शेतक-याच्या जिमन धारणेपेक्षा जास्त क्षेत्रावर सुक्ष्म सिंचन संच बसविल्याचे दाखिवणे इत्यादी) गैरप्रकार करणार नाही याची लिहून देणार हे हमी देतात. तथापी अशा गैरप्रकारा मध्ये शेतक-याने एकाच क्षेत्रावर व जमीनधारणे पेक्षा जास्त, विविध कंपन्यांचे विविध वितरकाकडून संच बसविले जाणार नाही याबाबत लिहून देणार यांची सहमती आहे.
- १५. शासनाच्या विविध विभागांच्या कायद्याच्या अनुषंगाने नियमांतर्गत तरतुदीचे (उदा.,वस्तु व सेवा कर(GST)) पालन लिहून देणार करतील. त्याबाबतच्या सर्व त्रुटींची / परिणामांची जबाबदारी लिहून देणार यांची राहील. त्याबाबत शासनावर कोणत्याही प्रकारचा आर्थिक भूदंंड पडणार नाही याची लिहून देणार हमी देत आहेत.
- १६. केंद्र शासनाच्या प्रधानमंत्री कृषि सिंचाई योजनेंतर्गत(PMKSY) प्रति थेंब अधिक पिक सुक्ष्म सिंचन घटकाच्या सन २०२३ मध्ये निर्गमित केलेल्या मार्गदर्शक सुचना मधील परिच्छेद-१५ ते १८ मधिल अटी व शर्ती लिहून देणार यांना बंधनकारक राहतील.
- १७. सदर करारनाम्यातील कोणत्याही अटी व शर्तींचे लिहून देणार यांनी उल्लंघन केल्यास राज्यस्तरीय मंजूरी सिमती(SLSC) अथवा राज्यस्तरीय मंजूरी सिमतीने प्राधिकृत केलेल्या अधिका-याकडे सुनावणी घेतली जाईल. सुनावणी नंतर दंडनीय कारवाई अथवा पारित केलेला निर्णय अंतिम राहील व तो लिहून देणा-यावर बंधनकारक राहील. सदर करारनाम्यामध्ये कोणताही न्यायालयीन वादिनर्माण झाल्यास तो लिहून देणार यांच्या नोंदणी झालेल्या जिल्ह्याच्या न्यायालयाच्या अधिकार क्षेत्रात राहील यास लिहून देणार यांची सहमती आहे.
- १८. सुक्ष्म सिंचन कार्यक्रम राबविण्या साठी कृषि विभागातील अधिकारी/ कर्मचा-यांना आवश्यक सहकार्य करणे, वेळोवेळी लेखी मागीतलेली माहिती तसेच सुक्ष्म सिंचन संच बसविलेल्या बिलाच्या कंपनी प्रतिनिधी म्हणून स्वाक्षरीत केलेल्या प्रती शेतक-यास देणे लिहून देणार यांच्यावर बंधनकारक राहील. सदरची माहिती मागीतल्या नुसार व विहीत मुदतीत न दिल्यास जिल्हा अधिक्षक कृषि अधिकारी यांच्या कडून त्यांची नोंदणी रद्द करण्यात येईल तसेच पुढील आर्थिक वर्षात त्यांची नोंदणी /नुतनीकरण केले जाणार नाही यांस लिहून देणार यांची सहमती आहे.
- १९. लिहून देणार यांच्याकडून शेतक-यांची किंवा शासनाची कोणत्याही प्रकारची फसवणूक □होणार नाही, यांची लिहून देणार हमी देत आहे. लिहून देणा-यांच्या मार्फत सुक्ष्म सिंचन संच उभारणी करताना तांत्रिक/आर्थिक अनियमितता, आर्थिक गैरव्यवहार, शेतक-यांची अथवा शासनाची कोणत्याही प्रकारची फसवणुक घडल्यास, मार्गदर्शक सूचनांचे उल्लंघन केल्यास, तसेच सुक्ष्म सिंचन संच अपुर्ण बसविणे / न बसविता बील सादर करणे, चुकीचे बील देणे, घटकांच्या वैशिष्टयांमध्ये तफावत (variations in component specifications),

पंप / संच पध्दतीच्या पाणी उत्सर्जना बाबत चुिकची कागदपत्रे सादर करणे, अयोग्य पध्दतीने संच बसिवणे,मान्यता दिलेल्या दरांपेक्षा जास्तीचे दर आकारणे,विहित केलेल्या मुलभूत घटकांच्या वैशिष्टयांमध्ये तफावत ईत्यादी व्दारे शेतक-यांची अथवा शासनाची फसवणुक केल्यास त्याला लिहून देणार जबाबदार राहतील व याबाबतीत राज्यस्तरीय मंजूरी सिमती (SLSC) अथवा शासनाने प्राधिकृत केलेला अधिकारी जो निर्णय घेईल तो लिहून देणार यांचेवर बंधनकारक राहील, तसेच त्यांच्या विरुध्द भारतीय दंड संहिता(Indian Penal Code) आणि इतर संबंधित / योग्य वैधानिक कायदयांतर्गत कारवाई करण्यात येईल यांची लिहून देणार यांना जाणिव आहे.

वरील अटी व शर्तीचे पालन न केल्यास लिहून देणार यांची नोंदणी रद्द करण्यास तसेच लिहून देणार यांच्या विरुध्द कायदेशीर / दंडात्मक कारवाई करण्यास लिहून देणार यांची कोणतीही हरकत नाही. त्यामुळे कंपनीचे / लिहून देणार यांचे आर्थिक नुकसान झाल्यास त्याची जबाबदारी कृषि विभागातील कोणत्याही अधिका-यावर / केंद्र व राज्य शासनावर राहणार नाही तर ती लिहून देणार यांच्यावर राहील याची लिहून देणार हे हमी देतात.

वरील करारनाम्यातील मजकूर, अटी व शर्ती आम्ही वाचलेल्या असून त्या ख-या व बरोबर आहेत व त्या आम्हास मान्य व कबूल आहेत. तसेच त्याआम्ही राजीखुशीने , अक्कलहुशारीने, कोणत्याही दबावास बळी न पडता, समजून व उमजून घेवून करारनाम्यावर आमच्या सहया............ मुक्कामी आज रोजी खालील साक्षीदारां समक्ष केलेल्या आहेत.

स्थळ :			
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			क्षरी
साक्षीदार:		नाव	Į.
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र . सहा- नाव- पूर्ण पत्ता -			
कार्यालयाचा	शिक्का	स्वाक्षरी नाव	
		जिल्हा अधिक्षक वृ (लिहून घेणार)	निष अधिकारी

Annexure – C Rashtriya Krishi Vikas Yojana - Per Drop More Crop Bank Details for Bank Guarantee

Name Of Account	Commissionerate of Agriculture ,M S, Pune PMKSY			
Account No:	41854363626			
IFSC Code	SBIN0000454			
Branch	Main Branch -Pune			
Email	agridrip@rediffmail.com			
Telephone No	020-25537673			
PAN No-	AAAGA0389R			
(Above Details are Given for bank Guarantee Purpose from Micro				

(Above Details are Given for bank Guarantee Purpose from Micro Irrigation Manufactures)

Annexure – D- (For Registration) Step By Step GRAS Payment Process For Manufactures Details Step Go to the Government Receipt Accounting Syatem-GRAS https://gras.mahakosh.gov.in/echallan/ 1 Website Go to Pay without Registration 2 3 Select Department Commissionerate Of Agriculture Other Receipts 4 Payment Type Select District 5 Pune Select Office Name Director of Horticulture 6 7 Select Scheme Name Other Items Period Year 2024-25 8 9 Select Period Annual Form ID is not compulsory 10 Rs 50000 For Drip Registration Add. Amount in Account Details 11 Rs 50000 For Sprinkler Registration 12 Add Payee Details Manufacturer's Details If Net Banking is available then 13 e-Payment Select If Net Banking is not available 14 Payment Process Bank Counter then Select 15 Select Your Bank name 16 **Input Image Text** 17 **Submit** 18 Draft Challan MTR Form No.6 Add payer Details again 19 Proceed 20

Annexure-E List of BIS Standards

Sr.No	Component Description	BIS No.
1	Polyethylene pipes for Irrigation Laterals	IS12786:1989(reaffirmed 2009)
2	Irrigation Equipment - Emitters	IS13487:1992 (reaffirmed 2009)
3	Irrigation Equipment - Emitting pipes system	IS13488:2008 (reaffirmed 2014)
4	Irrigation Equipment - Strainer type filters	IS12785:1994 (reaffirmed 2011)
5	Irrigation equipment rotating sprinkler	IS12232(Part1):1996(reaffirmed 2011)
7	Fertilizer and Chemicals Injection system Part I Venturi Injector	IS14483(Part1):1997(reaffirmed 2009)
8	Irrigation Equipment - Media Filters	IS14606:1998 (reaffirmed 2009)
9	Irrigation Equipment - Hydro cyclone filter	IS14743:1999 (reaffirmed 2009)
10	Unplasticized PVC pipes for portable water supplies	IS4985 –2000
11	Irrigation equipment - Sprinkler pipes Quick coupled Polyethylene pipes & fittings	IS 17425 :2020
12	High Density Polyethylene Pipes for water supply	IS4984:1995 (reaffirmed 2002)
13	Fertilizer & Chemical Injector System- Part 3 Fertilizer Tank	IS:14483 Part 3: 2016

Source: Online catalogue of Bureau of Indian Standards