

फैक्स/Fax: (0674)-2301651

द्वैतीफोन/Tel: (0674)-2300060 (निदेशक /Director)

EPABX: 2300010/2300016/2300481/2301815

ई-मेल/E-mail: director.dwm@icar.org.in

वेब/Web: www.ICAR-ICAR-IIWM.res.in



भाकृअनुप-भारतीय जल प्रबंधन संस्थान

(पुराना नाम भाकृअनुप-जल प्रबंधन निदेशालय)

ICAR-INDIAN INSTITUTE OF WATER MANAGEMENT

(Formerly ICAR-Directorate of Water Management)

(भारतीय कृषि अनुसंधान परिषद /Indian Council of Agricultural Research)

रेल विहार के सामने, चन्द्रशेखरपुर, भुवनेश्वर -751023, ओड़ीशा

Opp. Rail Vihar, Chandrasekharpur, Bhubaneswar-751023. Odisha



F.No.2-65/Store/CRP-W(2)/2016/ 589

Dated: 18.10.2016

To

27

Sub: Limited quotation for Supply & Installation of irrigation conveyance along with sprinkler and drip irrigation system at 3 different locations in Nagpur minor canal site (Village: Nagpur, Gram Panchayat: Umadei Brahmapur, Block: Baliana, Dist: Khurda)-reg.

Sir,

Sealed quotations are invited on behalf of the Director, ICAR-Indian Institute of Water Management, Bhubaneswar for supply & Installation of irrigation conveyance along with sprinkler and drip irrigation system at 3 different locations in Nagpur minor canal site (Village: Nagpur, Gram Panchayat: Umadei Brahmapur, Block: Baliana, Dist: Khurda) as per details given below:

Sl. No.	Description	Qty. reqd.	Rate per Unit
1.	As per list and drawings enclosed	As per our requirement	
Taxes if any:			

The quotations should reach this office by not later than **3.00 P.M. on 16.11.2016**. The envelope containing the quotation should be superscripted as "**Quotation for "Supply & Installation of irrigation conveyance along with sprinkler and drip irrigation system at 3 different locations in Nagpur minor canal site"**". Quotation received without this superscript will have the risk of not being considered. The quotation received will be opened on **same day at 3.30 P.M.** Quotations received after the specified date & time will not be considered at all.


The suppliers should satisfy the following terms and conditions:

1. The rate quoted should be valid for a minimum period of 180 days from the last date of receipt of quotations.
2. Rate quoted should include for **delivery and installation at Village: Nagpur, Gram Panchayat: Umadei Brahmapur, Block: Baliana, Dist: Khurda**. The agency quoting price for the components of sprinkler and drip irrigation system is required to submit the BIS/ISI certification.
3. Price should be quoted for the three locations as one unit of work. Quotation will be finalized based on the total price quoted for three locations.

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4. Before quoting the price, the bidder may visit the work site along with the P.I. of the project.
5. Please mention this office reference No. and the dates on the top of envelope without fail.
6. Complete specification of the article quoted should be given in the quotation alongwith illustrated pamphlets, drawing etc. if available.
7. If taxes, duties or any other charges over and above the rate quoted are payable by the purchaser, actual/percentage of such taxes, duties of charges should be separately and clearly indicated. Please note that this Institute is entitled to concessional sales tax applicable to educational and research Institute/laboratories etc. against declaration form. Sales Tax Registration No. and date may be indicated in the quotations.
8. In case, any of the items mentioned in the schedule are covered Rate Contract with DGS&D rate contract. No. and date may be specified. A copy of the rate contract is to be enclosed with the tender.
9. We desire to have articles of indigenous make if indigenous make is not available, foreign made articles can be quoted, provided payment is acceptable in Indian currency.
10. Articles listed in the schedule are required immediately.
11. Specific mention should be made as to whether delivery would be from ready stock or would have to be acquired/imported (and in the later case).
12. Quotations should be completed in all respect such as minimum quantity of supply, specifications, unit, rate, amount mode of dispatch etc.
13. As per Govt. of India norms, all payment are to be made through Electronic Mode as such bank details like A/c No., Name of the A/c Holder, Branch Name & Address, IFS Code etc. may be given in the final bill after satisfactory completion of the supply/installation and demonstration.
14. Enquiries regarding rate will not be entertained. Prices once quoted are final and no negotiation whatsoever shall be allowed.
15. Earnest money deposit of 5% of the total value of the quotations will have to be deposited in the form of Bank Draft in favour of the Director, ICAR-IIWM, Bhubaneswar payable at Punjab National Bank, Chandrasekharapur Brach, Bhubaneswar or any nationalized bank alongwith the tender which will be refunded after finalization of tender. The EMD will be refunded without interest.
16. Quotations not complying with the above conditions are liable to be rejected.
17. Quotations shall be submitted only for the articles of the given specification.
18. Please enclose the leaflet and mention the Registration and TIN No. etc. in your tender.
19. In case of the tender is accepted, the successful tenderer will have to deposit performance security of 5% for the total amount in shape of D.D./Bank Guarantee favouring the Director, ICAR-IIWM, Bhubaneswar. The same will be refunded without interest.
20. The Director, ICAR-IIWM, Bhubaneswar reserves to himself the right to accept or reject any or all the quotations either in part or in full without assigning any reason thereof.
21. All disputes including court proceedings shall be settled within the Bhubaneswar jurisdiction only.

Yours faithfully,


Administrative officer (I/c)

Copy to:

✓ Dr. A.K.Nayak, Sr. Scientist and Incharge AKMU, ICAR-IIWM, Bhubaneswar for information & uploading in the ICAR-IIWM web site as well as in Central Public Procurement Portal.

LIST OF ITEMS

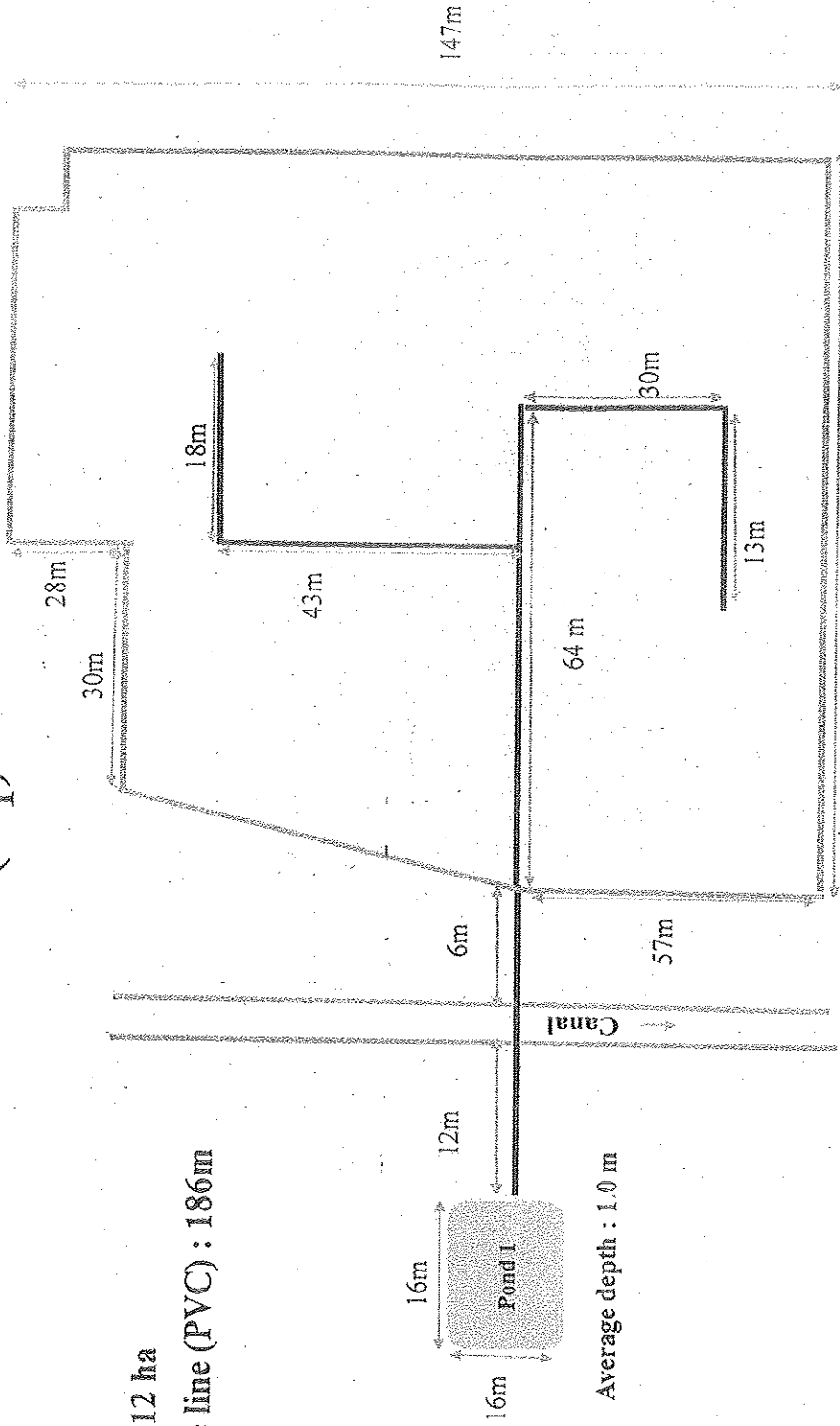
Sl. No.	Description of the materials	Quantity required	Rate (₹)	Amount (₹)
LOCATION 1 (Drawing enclosed)				
1	PVC pipe (75mm, 6kg/cm ²)	186 m		
2	Control valve (75mm) with riser (L-shape, 60 cm from ground)	16 No.		
3	Fitting & installation charges for successful operation of the system at the site	LS		
4	Pump (5 HP, Diesel run) with all accessories required to run the pump	1 No.		
Total of Location 1 (A)				
LOCATION 2 (Drawing enclosed)				
1	PVC pipe (75mm, 6kg/cm ² pressure)	180 m		
2	HDPE pipe (63mm diameter & 3.2 kg/cm ²) with quick action coupler	144 m		
3	Sprinkler Coupler (63mm) with foot batten assembly	6 No.		
4	Sprinkler nozzles (brass)	6 No.		
5	90 degree bend with coupler	2 No.		
6	Pump connecting nipple	2 No.		
7	End plug	3 No.		
8	Tee with coupler	2 No.		
9	Riser pipe	6 No.		
10	Tee (75mm)	2 No.		
11	Reducer(75mm - 63mm)	10 No.		
12	Tee (63mm)	10 No.		
13	MTA (63mm)	10 No.		
14	Control valve (75mm)	10 No.		
15	Pump connecter (63mm, GI)	10 No.		
16	Control valve PVC (75mm) with riser (L-shape, 60cm from ground)	10 No.		
17	Fitting & installation charges for successful operation of the system at the site	LS		
18	Pump (5 HP, Diesel run) & a brick cement mortar tank of 1 m ³ capacity of 30 cm thickness both internally & externally plastered with all accessories required to run the pump	1 No.		
Total of Location 2 (B)				

LOCATION 3 (Drawing enclosed)				
1	PVC pipe (75mm, 6kg/cm ²)	210 m		
2	Control valve PVC (75mm) with PVC riser (L-shape, 60 cm from ground)	10 No.		
3	Control valve PVC (75mm)	2 No.		
4	Lateral pipe (16 mm, inline dripper at 40 cm spacing)	3000 m		
5	Sand filter (25m ³ /h)	1 No.		
6	Screen filter(25m ³ /h)	1 No.		
7	Venturi with assembly	1 No.		
8	Manifold(GI) with accessories	1 No.		
9	Pump (5 HP, Diesel run) with all accessories required to run the pump	1 No.		
10	Fitting & installation charges for successful operation of the system at the site	LS		
			Total of Location 3 (C)	
1	Trenching and refilling soil to install PVC pipe line at 50cm depth in 3 different locations (D)			
			Total (A + B + C + D)	
			Taxes if any	
			Grand Total	

Note: The handing over of the material and successful installation & operation of the system at the Nagpur minor canal site (Village: Nagpur, Gram Panchayat: Umadei Brahmapur, Block: Baliana, Dist: Khurda) is required for the completion of the work.

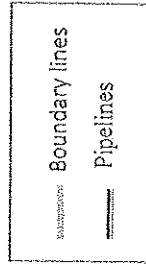
Location 1 (L₁)

Command area : 1.12 ha
Total length of pipe line (PVC) : 186m



Canal width : 2m

Layout is not to the scale



Handwritten notes: 26/10/16

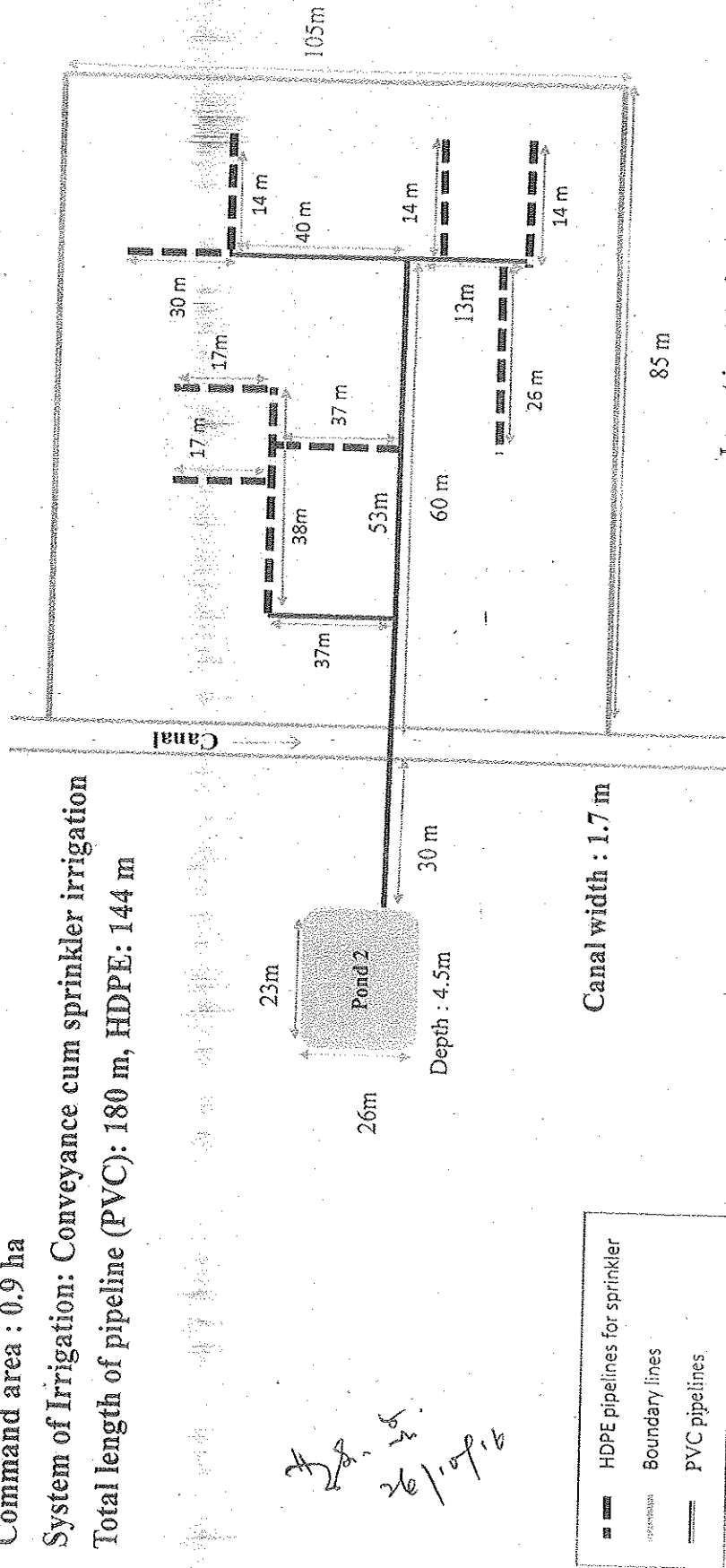
Location 2 (L₂)

Command area : 0.9 ha




System of Irrigation: Conveyance cum sprinkler irrigation

Total length of pipeline (PVC): 180 m, HDPE: 144 m

28.10.2016



Canal width : 1.7 m

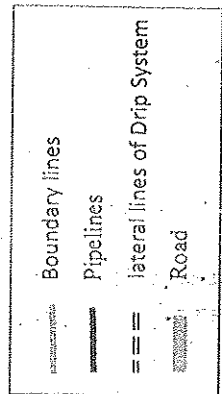
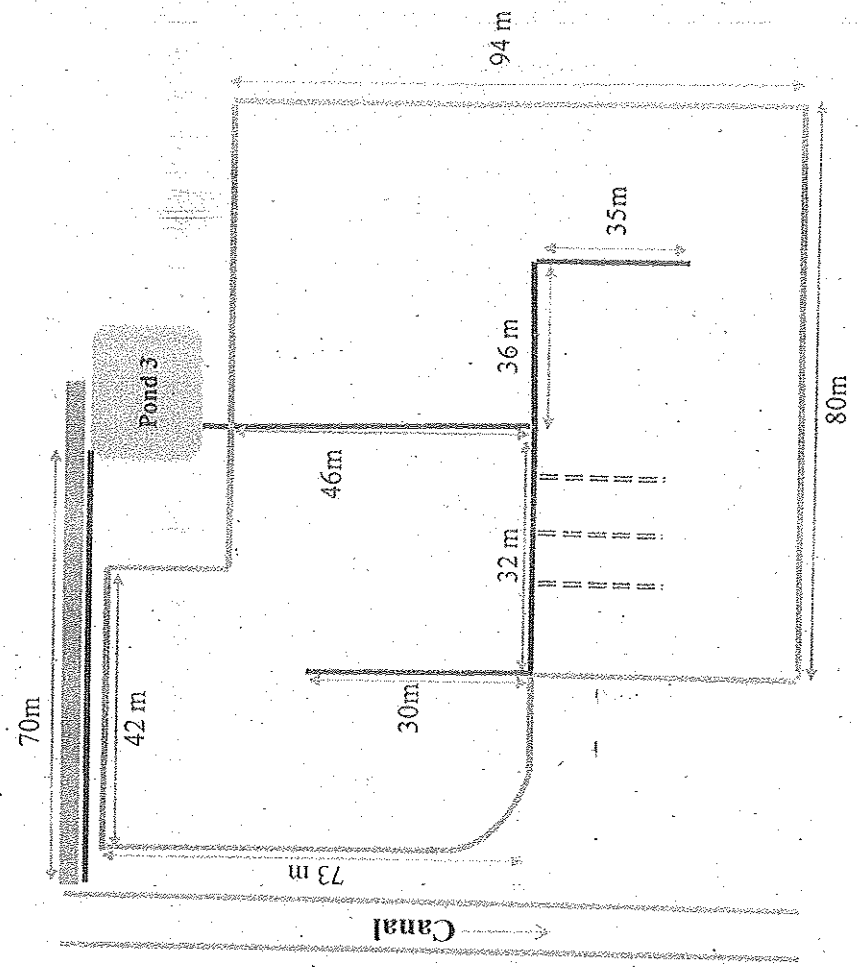
-  HDPE pipelines for sprinkler
-  Boundary lines
-  PVC pipelines

Layout is not to the scale

Location 3 (L₃)

Area under Conveyance system: 0.7 ha
drip system: 0.3 ha

Total length of pipe (PVC): 180 m



9/10/19
26/10/16

Layout is not to the scale

