

**OFFICE OF THE CDAO-CUM-PROJECT DIRECTOR
ATMA MALKANGIRI**

Mv-2, Malkangiri-764048, Odisha
Ph:06861-231381, E-Mail:ddamal.dag@nic.in, omm.malkangiri@gmail.com

Letter No. 046

Date. 04.01.2022

Tender Call Notice

Sealed Quotations are invited from interested reputed Authorized suppliers/ Authorized Dealers / Manufacturers for providing **UPVC fitting materials, GI pipes and GI fitting materials** as per the specification given below under the "**Special Programme For Promotion of Integrated Farming in Tribal Areas**" (SPPIF) and under "**Special Programme for Promotion of Millet in Tribal Areas**" (OMM), Malkangiri by the nodal agency PD, ATMA in prescribed Gram Panchayats & Blocks of Malkangiri District. The evaluation forms & format of quotation completed in all respect should reach the undersigned on or before **27-01-2022 till 6:00 PM through Speed Post/Registered Post** and shall be **opened on Dated 28-01-2022 at 4.00 PM** in presence of the bidders or their authorized representatives.

The undersigned reserves the right to reject all or any of the quotation without assigning any reason thereof.

Name of the Items:-

UPVC FITTING MATERIALS				
SL NO	Description of Item	Code	Unit	Pressure Rating
1	200mmx 200mm x 200mm TEE	TEE	Nos	6 kgf/cm2
2	200mm x 200mm x 110mm TEE	TEE	Nos	6 kgf/cm2
3	160mm x 160mm x 160mm TEE	TEE	Nos	6 kgf/cm2
4	160mm x 160mm x 110mm TEE	TEE	Nos	6 kgf/cm2
5	140mm x 140mm x 110mm TEE	TEE	Nos	6 kgf/cm2
6	160mm x 160mm x 140mm TEE	TEE	Nos	6 kgf/cm2
7	140mm x 140mm x140mm TEE	TEE	Nos	6 kgf/cm2
8	200mm x 160mm RS	RS	Nos	6 kgf/cm2
9	160mm x 140mm RS	RS	Nos	6 kgf/cm2
10	110mm x 90mm RS	RS	Nos	6 kgf/cm2
11	200 mm ELBOW 90°	Elbow	Nos	6 kgf/cm2
12	160 mm ELBOW 90°	Elbow	Nos	6 kgf/cm2
13	140 mm ELBOW 90°	Elbow	Nos	6 kgf/cm2
14	90 mm ELBOW 90°	Elbow	Nos	6 kgf/cm2
15	200 mm ELBOW 45°	Elbow	Nos	6 kgf/cm2
16	160 mm ELBOW 45°	Elbow	Nos	6 kgf/cm2

UPVC FITTING MATERIALS				
SL NO	Description of Item	Code	Unit	Pressure Rating
17	140 mm ELBOW 45°	Elbow	Nos	6 kgf/cm2
18	200 mm ELBOW 60°	Elbow	Nos	6 kgf/cm2
19	160 mm ELBOW 60°	Elbow	Nos	6 kgf/cm2
20	140 mm ELBOW 60°	Elbow	Nos	6 kgf/cm2
21	200 mm ELBOW 75°	Elbow	Nos	6 kgf/cm2
22	160 mm ELBOW 75°	Elbow	Nos	6 kgf/cm2
23	140 mm ELBOW 75°	Elbow	Nos	6 kgf/cm2
24	200 mm ELBOW 30°	Elbow	Nos	6 kgf/cm2
25	160 mm ELBOW 30°	Elbow	Nos	6 kgf/cm2
26	140 mm ELBOW 30°	Elbow	Nos	6 kgf/cm2
27	20mm X 70 mm Nut and Bolt	Piece	Nos	
28	20mm X 65mm Nut and Bolt	Piece	Nos	
29	16 x 60 mm Nut and Bolt	Piece	Nos	
30	110mm X 90mm RS	RS	Nos	6 kgf/cm2
31	200 mm L bend	L bend	Nos	6 kgf/cm2
32	160 mm L bend	L bend	Nos	6 kgf/cm2
33	140 mm L bend	L bend	Nos	6 kgf/cm2
34	200 mm Coupler	Coupler	Nos	6 kgf/cm2
35	160 mm Coupler	Coupler	Nos	6 kgf/cm2
36	140mm Coupler	Coupler	Nos	6 kgf/cm2
37	110 mm Coupler	Coupler	Nos	6 kgf/cm2
38	200 mm Flange Adapter	Flange	Nos	6 kgf/cm2
39	160 mm Flange Adapter	Flange	Nos	6 kgf/cm2
40	140 mm Flange Adapter	Flange	Nos	6 kgf/cm2
41	110 mm Flange Adapter	Flange	Nos	6 kgf/cm2
42	200 mm End Cap	End cap	Nos	6 kgf/cm2
43	160 mm End Cap	End cap	Nos	6 kgf/cm2
44	140 mm End Cap	End cap	Nos	6 kgf/cm2
45	Gate valve, Ball valve or Butterfly valve- 200 mm	Valve	Nos	6 kgf/cm2
46	Gate valve, Ball valve or Butterfly valve- 160 mm	Valve	Nos	6 kgf/cm2
47	Gate valve, Ball valve or Butterfly valve- 140 mm	Valve	Nos	6 kgf/cm2
48	Ball Valve- 110 mm	Valve	Nos	6 kgf/cm2
49	Single Y - 200mm	Single Y	Nos	6 kgf/cm2
50	Single Y - 140mm	Single Y	Nos	6 kgf/cm2
51	Single Y - 160mm	Single Y	Nos	6 kgf/cm2
52	90mm FTA	FTA	Nos	6 kgf/cm2
53	RFTA(100mm X 200mm)	RFTA	Nos	6 kgf/cm2

UPVC FITTING MATERIALS				
SL NO	Description of Item	Code	Unit	Pressure Rating
54	RMTA(100mm X 200mm)	RMTA	Nos	6 kgf/cm2
55	Solvent Cement	Litre	Nos	6 kgf/cm2
56	Service Saddle (200mm x 1")	Service Saddle	Nos	6 kgf/cm2
57	Service Saddle (160mm x 1")	Service Saddle	Nos	6 kgf/cm2
58	Service Saddle (140mm x 1")	Service Saddle	Nos	6 kgf/cm2
59	200 mm ELBOW 22.5°	Elbow	Nos	6 kgf/cm2
60	160 mm ELBOW 22.5°	Elbow	Nos	6 kgf/cm2
61	140 mm ELBOW 22.5°	Elbow	Nos	6 kgf/cm2
62	Rubber Insertion Packing	KG	KG	
GI FITTING MATERIALS				
63	100 mm GI Pipe	Pipe	Nos	
64	100 mm CI NRV	NRV	Nos	
65	100 mm Sluice Valve	Sluice valve	Nos	
66	100 mm GI Short Piece	Short Piece	Nos	
67	100 mm GI Socket	Socket	Nos	
68	100 mm GI Bend	Bend	Nos	
69	80mm GI Bend	Bend	Nos	
70	GI Steel Flanges- 100 mm	Flanges	Nos	
71	100 mm CI Foot valve	Foot valve	Nos	
72	Flange Nut and Bolt - 16mm X 60mm	Nut and Bolt	Nos	
73	Rubber Insertion Packing(1/8")	Rubber	KG	
74	1" GI Air Release Valve	ARV	Nos	
75	100 mm GI Nipple	Nipple	Nos	
76	1" GI Pipe	Pipe	Nos	
77	100x80mm reducer socket	Socket	Nos	

NB:

The details of UPVC fittings and GI pipe and fittings have been attached here with as an annexure-1

INSTRUCTION TO BIDDERS

1. Sealed tenders are hereby invited from reputed, experienced and eligible suppliers for **UPVC fitting materials, GI pipes and fitting materials** to our specific programme implementation sites. The terms and conditions of the tender are detailed in the tender form and its schedules. Please submit your rates in the tenders form if you are in a position to supply the requisite items/products in accordance with the requirements stated in the attached schedules.

2. The cost of tender document containing detailed specifications with terms & conditions has been priced **Rs.2000/- (Rupees two Thousand)** only which will be obtained directly from the district we portal by depositing a banker's cheque or DD in favour of "**PD , ATMA , Malkangiri**", MV-2 AT/PO- Lathiaguda , Malkangiri -764045 , Odisha and payable at Malkangiri. The banker's cheque/DD must be submitted at the time of tender submission. Tender documents are not transferrable and cost of tender document is not refundable. The undersigned will not be held responsible for any kind of postal delay or delay in delivery of the documents/or non-receipt of the documents (if any).
3. The original copy of the tender is to be enclosed in double cover. The inner covers should be sealed. The outer cover should be subscribed as "Tender for supply of **UPVC fitting materials, GI pipes and GI fitting materials** under **SPPIF and OMM** and the tenderer shall place two envelopes clearly marked containing technical bid and financial bid separately in the main envelop.
4. All Tenders should be sent by **Speed Post/Registered Post**. Addressing to the **CDAO cum PD, ATMA, Malkangiri** , MV-2 AT/PO- Lathiaguda , Malkangiri -764045 , Odisha not later than on dated- **27-01-2022 till 6.00 PM**.
5. **Bid Security (Earnest Money):**
 - a) Bid Security to be deposited 1% of the tender value in the shape of Demand Draft issued by a reputable nationalized bank duly pledged in favour of "**PD , ATMA , Malkangiri and payable at Malkangiri**."
 - b) The particulars of the earnest money deposited must also be super scribed on the top of the envelope of financial bid by indicating the demand draft no and date, failing which the tenders will not be opened.
 - c) The tender will not be considered if earnest money is not deposited or insufficient earnest money is deposited with the tender.
 - d) The tenderer will not resale from his offer or modify the terms and conditions thereof. If the tenderer fails to observe and comply with the foregoing stipulation the aforesaid amount of EMD will be forfeited.
 - e) Unsuccessful Tenderer's Earnest Money will be discharged or returned as promptly as possible as but not later than ninety days.
 - f) The successful Tenderer's Earnest Money will be discharged upon successful supply of the requisite items/products.
 - g) The Earnest Money may be forfeited if a Tenderer withdraws its tender during the period of tender validity specified by the Tenderer on the Tender form, or in case of a successful Tenderer, if the Tenderer fails to supply the requisite item(s)/product(s).
 - h) Late Tenders: Any tender(s) received after the deadline for submission of tender will be rejected and returned unopened to the tenderer.
6. **Opening of the Tenders:**
 - a) The tender will be opened on dated- **28-01-2022 at 4.00 P.M.** at the office of the "**PD , ATMA , Malkangiri**" , MV-2 AT/PO- Lathiaguda , Malkangiri -764045, Odisha. If in the event of any kind of holiday falls on the specified dates of opening, the proceedings will take place on the next working day, at the same time & venue.

- b) Tenderer is at liberty to be present or to authorize a representative to be present at the time of opening of the tenders. The name and address of the representative who would be attending the opening of the tenders on tenderer's behalf should have a proper authorization to attend the tender meeting.

7. Period of validity of Tenders:

- a) Validity of Tenders shall be 6 months after the date of tender openings.
- b) A tender valid for a shorter period shall be rejected by the undersigned as non-responsive.

8. Tender Value:

- a) The total tender value is **Rs.26,07,947/-** (Rupees twenty six lakh seven thousand nine hundred forty seven) only.
- b) The authority reserves all the right to increase or decrease the Tender Value.

9. Quotation of rate:

- a) The rate should be quoted keeping in view of supply the material as per specification, delivery at F.O.R **Tekguda-1, Batriatal-1 and Adiguda of Parkanmala, Sindhirmal and Tarlakota Gram Panchayat of Malkangiri District** inclusive of all costs, GST, transportation charges, charges for loading & unloading of the materials etc.
- b) The rates quoted for supply of material in tender be given both in words and figures failing which the same is liable to be rejected. Overwriting/erasing in rates to be quoted by the tenderer will not be allowed otherwise the tenders may be rejected.
- c) The rates quoted shall remain valid for six months and no enhancement whatsoever shall be claimed by the tenderer.
- d) Any other tax which is as per the rules of the Govt. shall be deducted at source from the bills of the successful tenderer, as per rules/instructions made applicable from time to time by government.

10. Evaluation of financial Bid:

- a) The order shall ordinarily be awarded to the lowest evaluated bidder and whose bid has been found to be responsive and who is eligible and qualified to supply the material satisfactorily.
- b) The undersigned is not bound to accept the lowest or any other tenders and also reserve to itself the right of accepting the tenders in whole or in part. You are however at liberty to Tenders for the whole or any portion or to state in the tenders that the rates quoted shall apply only if the tenders are considered fully. Other conditional Tenders will not be accepted.

11. Notification of Award:

- a) Prior to the expiration of the period of tender validity, the undersigned will notify the successful tenderer in writing by mail or any other form of communication. Formal letter of acceptance and order of the Tenders will be forwarded as soon as possible, but the earlier instructions in the mail or other mode etc, should be acted upon immediately.

- b) Upon the successful Tenderer's furnishing of the acceptance the undersigned will promptly notify each unsuccessful tenderer and will discharge its Earnest Money Deposit (EMD).
- c) If tenderer does not accept the offer, after issue of letter of award by the undersigned within 10 days, the offer made shall be deemed to be withdrawn without any notice & earnest money will be forfeited.

12. Security Money:

- a) The security money equivalent to the extent of 10% of total estimate value of the tender has to be deposited by the successful tenderer for the contract in form of Bank guarantee/FDR from a nationalized bank drawn in favour of " **PD , ATMA , Malkangiri.**
- b) Security deposit should be valid for the period of 60 days beyond the contract period of six months from the date of opening of tender. In the event of non-deposition of the same within 10 days after issue of letter of award by undersigned, the earnest money will be forfeited.
- c) The Security Deposit (as performance Security) shall be returned to the supplier on the expiry of the stipulated period.
- d) Failure of the successful Tenderer to accept the award and/or furnish the Security Deposit shall constitute sufficient grounds for the annulment of the award and forfeiture of the Earnest Money, in which event the undersigned may make the award to the next lowest evaluated tenderer or call for new tenders.
- e) No interest on security deposit and earnest money deposit shall be paid by the undersigned to the tenderer.

13. The Schedules of the tender form should be returned intact and pages should not be detached. In the event of the space provided on the schedule form being insufficient for the required purpose, additional pages may be added. Each additional page must be numbered consecutively and be signed in full by the tenderer. In such cases reference to the additional pages must be made in the tender form. If any modification of the schedule is considered necessary it should be communicated by means of a separate letter along with the tender.

14. The tenders are liable to be ignored if complete information as required is not given therein or if the particular asked for in the schedules to the tenders is not fully filled in. Individual signing the tenders or other documents connected with the contract may specify whether he signs it in the capacity of (i) a sole proprietor of the firm or constituted attorney of such sole proprietor, or (ii) a partner of the firm if it be partnership in which case he must have authority to refer to arbitration dispute concerning the business of the partnership whether by virtue of the partnership agreement or power of attorney or (iii) constituted attorney of the firm if it is a company.

15. In case of partnership firms, where no authority has been given to any partner to execute the contract/agreement concerning the business of the partnership, the tender

and all other related documents must be signed by every partner of the firm. A person signing the tender form or any other documents forming part of the contract on behalf of another shall be deemed to warrant that he has authority to bind such order and if, an enquiry it appears that the persons so signing had no authority to do so, the undersigned shall without prejudice to other civil and criminal remedies cancel the contract and hold the signatory liable for all costs and damages. Each page of the tender and the schedules to the tenders and annexure, if any, should be signed by the tenderer.

16. The undersigned reserves the right at the time of contract award to increase or decrease the quantity of material without any change in unit price or other terms and conditions.

17. Signing of Contract:

The Agency, on award of the tender should execute an agreement on with undersigned incorporating of the terms and conditions.

18. Resolution of Disputes - Arbitration:

- a) Decision of the undersigned shall be final for any aspect of the contract and binding to all parties.
- b) Any disputes are subject to the jurisdiction to the court of Malkangiri.

19. The undersigned reserves the right to accept or reject any tender, and to annual tender process and reject all tenders at any time prior to contract award, without thereby incurring any liability to the affected tenderer or tenderers or any obligation to inform the affected tenderer or tenderer of the grounds for the action.

20. Only those firms will be considered for financial bid who will qualify in the technical bid.

21. The tender being submitted by the firm, all pages along with enclosures must be numbered. The following self-attested documents are required to be enclosed with the tenders in a separate cover as technical bids. Only those firms providing the following documents would be considered eligible and also fill the page number for claiming the fulfillment of requisite conditions as given in the column item wise:

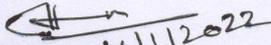
GENERAL TERMS AND CONDITIONS

- 1. The original copy of the tender is to be enclosed in double cover. The inner cover should be sealed. The outer cover should be subscribed as "Tender for supply of **UPVC fitting materials, GI pipes and GI fitting materials under Special Programme for Promotion of Integrated Farming in Tribal Areas & under Special Programme for Promotion of Millets in Tribal Areas and address to "PD , ATMA , Malkangiri" , MV-2 AT/PO- Lathiaguda , Malkangiri - 764045, Odisha** and the tenderer shall place two envelopes clearly marked containing technical bid and financial bid separately in the main envelop.
- 2. The technical bids and financial bids may be submitted in separate envelopes to be sealed and put in a main cover.

3. The tenders will not be considered and summarily rejected if the firm do not enclose the following documents:
 - a) A copy of Latest Income Tax Clearance certificate of current year/Latest Income Tax Returns.
 - b) A copy of PAN Card issued by the concerned authorities.
 - c) Financial Status of Firm: The firm must have a reputed one and financially sound to execute supplies. Minimum Rs. 2 crore turnovers per annum are required. Copies of supply orders executed to Central/State/Autonomous Bodies/Local Bodies may be submitted.
4. Price schedule duly completed enclosed with Financial bidding documents & Price should be valid for 6 months from the date of opening of bids.
5. The Tenderer after submission of his tender shall not reverse or modify the rates, terms and conditions of the tender, failing which the EMD deposited by him shall be forfeited.
6. Any erasures or alterations that may have been in the Tender Form before it is received by the prospective tenderer(s) and also any further erasures or alterations(if any) that may be made the course of completing the form should be initialed by the Tenderer(s).
7. Only in the event of the offer not being accepted, the EMD will be refunded after he had applied for the same. The request should be signed by the same person who signed the tender and its documents. However, he may authorize any agent under his signature to collect the refund of EMD from the undersigned.
8. The EMD and Security Deposit shall not carry any interest.
9. EMD in the shape of Cheques from the bidders will not be accepted in any case.
10. Conditional tenders shall not be accepted.
11. The entire tender documents should be returned in tact as per the serial page numbers and without removing any pages. In the event of space provided on the tender form(s) being insufficient for the required purpose, additional pages may be added. Each added page must be numbered consecutively and signed in full by the tenderer. In such case, reference to the additional pages must be made in the tender form(s). If any modification of the tender form/documents is considered necessary, it should be communicated by means of a separate letter along-with the tender.
12. The tender is liable to be ignored if complete information required is not given therein or if the particulars asked in the tender and the documents connected with the tender are not furnished in complete. He is required to sign each and every page of this tender documents and additional sheets, if any as acceptance to the contents.
13. Tenderer is required to specify whether he signs in the capacity of "sole proprietor" or "partner of the firm." In such case he must have the authority to refer to arbitration dispute concerning the business of the partnership.
14. In case of partnership firms, where no authority to refer disputes concerning the business of the partnership has been concerned on any partner, every partner of the firm must sign the tender and other related documents. A person signing the tender form or any other documents forming part of the tender on behalf of another person shall be deemed to warranty that he has authority to bind such

other person. However, on enquiry if the person so signing had no authority to do so, the undersigned shall without prejudice to other civil and criminal remedies cancel the contract and hold the signatory liable for all costs and damages.

15. The rate quoted should be inclusive of cost of delivery at F.O.R Tekguda-1, Batriatal-1 and Adiguda of Parkanmala, Sindhirmal and Tarlakota Gram Panchayat of Malkangiri District inclusive of all costs, GST, transportation charges, charges for loading & unloading the materials etc.
16. Demand Draft/Banker's cheque for EMD as mentioned in schedule should accompany the Tender document.
17. All the rates/conditions should be quoted in the space provided in the tender form and for more information, additional pages may be added. Over writing on rates is not allowed. The tenderer should duly sign the changes, if any made in the tender documents.
18. State and Central taxes and excise duty, if any, should be mentioned separately in the tender form.
19. The undersigned at his discretion can change the terms and conditions mentioned in the tender document.
20. Incomplete tender for want of valid GST Registration No., PAN No. etc and required amount of Bid security shall be liable to be rejected summarily and no correspondence in this regard shall be entertained.
21. In all disputes, the decision of the undersigned will be final and binding on the supplier.
22. The undersigned reserves the right to reject a part or entire tender without assigning any reasons.
23. The purchaser of the form only should use the same and it is not transferable. The tender not submitted in prescribed form will be summarily rejected. This office reserves the right to reject all or any tender, lowest or otherwise without assigning any reason thereof.
24. Performance security (Security Money) @10% of total contract value in the shape of Fixed Deposit Receipt (FDR) or Bank Guarantee only shall be deposited within 10 days from the date of issue of award of contract. FDR should be valid for the period of 60 days beyond the contract period of six months from the date of opening of tender. No consignment will be accepted if the Security Money is not deposited by the contractor.
25. Any bid security will not be linked to any pending amount in this office.
26. Validity of offer should be strictly in accordance with the condition of tender and validity of offer should be for 6 months from the opening of tender.
27. All the bills should be submitted in triplicate as per the details in the Purchase Order (PO) for payment.
28. No part payment will be made. 100% payment will be made after receiving of the requisite items/goods.
29. The applicable taxes (if any) will be deducted at source from the bills.


CDAO cum Project Director
ATMA, Malkangiri

04-01-2022

Page 9 of 27

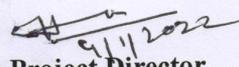
Memo No. 047

Date. 04.01.2022

Copy forwarded to the District Offices (All) for information and necessary action with a request to display the tender call notice in their notice board for wide circular.

Memo No. 048

Copy forwarded to the state consultant, SPPIF/State Coordinator Bhubaneswar for information.


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

Date. 04.01.2022

Memo No. 049

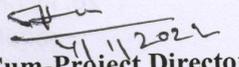
Copy submitted to the Joint Director of Agriculture, OMM and IF, O/o: DA&FP (O) Bhubaneswar for favour of kind information.


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

Date. 04.01.2022

Memo No. 050

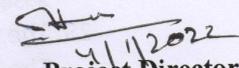
Copy forwarded to the DIO, NIC Malkangiri for information and request to web host the tender call notice in the District Website till 27.01.2022.


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

Date. 04.01.2022

Memo No. 051

Copy submitted to the Collector and District Magistrate Malkangiri for favour of kind information.


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

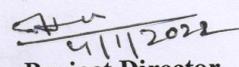
Date 04.01.2022

Memo No. 052

Copy submitted to the Director of Agriculture and Food Production, Odisha Bhubaneswar for favour of kind information.


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

Date 04.01.2022


4/1/2022
CDAO-Cum-Project Director
ATMA, Malkangiri

Date. 04.01.2022

EVALUATION FORM

1	Name of the Supplier	
2	Full address of Supplier's shop/showroom Telephone no. Fax no. E-mail address :	
3	Are you a dealer/Manufacturer (Dealer Certificate to be attached)	
4	PAN No. (with copy of certificate)	
5	GST Certificate	
6	Up to date GST clearance certificate (Copy to be attached)	
7	Photocopy of Bank details along with name of bank, A/C No. and Address proof etc.	
8	Bid Security (EMD) in Shape of DD/Banker's Cheque.	
9	Turnover of Rs. 2.00 Crore per annum for last three financial years i.e. from the FY 2018-19 to 2020-21. As an evidence/proof, copy of audited statement certified by the Chartered Accountant and IT return/IT clearance certificate for last 3 years should be enclosed i.e. from the FY 2018-19 to 2020-21.	

I / We do hereby certify that the above mentioned particulars are true and correct.

Full Signature of the Bidder:

Name of the Bidder :-

Seal of the firm

Date:

DECLARATION BY THE BIDDER:

It is hereby declared that I/We the undersigned, have read and examined all the terms and conditions etc. of the quotation document for which I/We have signed and submitted the bid under proper lawful Power of Attorney. It is also certified that all the terms and conditions of the tender document are fully acceptable to me/us and I/We will abide by the conditions of the terms and conditions. This is also certified that our principal manufacturing firm have no objection in signing the purchase contract if the opportunity for the supply of the items against this quotation is given to me/us.

Date:-

Signature of the Bidder

Name:-

Seal of the firm

Total bid price (including Taxes and Other) in Rs. _____ (in numbers)
_____ (In
Words)

Note :

(a) In case of discrepancy between unit price and total price, unit price shall prevail.

I/We agree to supply the above goods in accordance with the technical specifications for total contract price of Rs. _____ (amount in figures) (Rs. _____ amount in words) within a period of 10 days from the receipt of purchase order.

(b) I/We agree to other terms and conditions of the tender and also confirm we will provide the materials as per the standard specified in the document.

Name of the Firm/Agencies:-

Address:-

Signature of the Bidder

Name:-

Date:-

Seal of the firm

Specification of UPVC Fittings:-

- The material from which the Fittings is produced shall consist substantially of unplasticized polyvinyl chloride to which may be added only those additives that are needed to facilitate the manufacture of the fittings and the production of sound and durable fittings of good surface finish, mechanical strength and opacity under conditions of uses.
- The permissible variation ($d_{em} - d_n$) between the mean outside diameter (d_{em}') and the nominal outside diameter (d_n) of a fittings shall be positive in the form $+x$, where x is less than or equal to the greater of the 0.3 mm or 0.1 mm.
- The ends of the fittings meant for solvent cementing (both plain and bell ended) shall be cleanly cut and shall be reasonably square to the axis of the fittings or may be chamfered at the plain end.
- The colour of the fittings shall be light grey. Slight variations in the appearance of the colour are permitted.
- The internal and external surfaces of the fittings shall be smooth, clean and free from grooving and other defects. Slight shallow longitudinal grooves or irregularities in the fittings shall be permissible provided the wall thickness remains within the permissible limits.
- The fittings shall not have any detrimental effect on the composition of water flowing through them.
- The fittings materials should be as per the IS 13593:1992 Indian standard code.

Specification of Galvanized Iron Pipe and Fittings:-

- Pipe details are describe below according to the Indian standard code 1239(PART-1) 2004/2011 .
- These pipes are widely used for conveying raw water & distribution of treated water in majority of rural water supply schemes, where the requirement of water is less. Mostly medium quality GI pipes are used. These pipes are cheap, light in weight and easy to handle & transport & easy to join. Their sizes vary from 15mm to 150mm.
- For each size of tube, the outside diameter is fixed by the corresponding screw thread dimension of IS 554 and therefore, the actual bore of each size of tube will vary according to the thickness.
- The ends are cleanly finished by normal deburring process. Galvanized tubes shall be capable of being bent cold, without cracking of the steel, through 90° .
- When approximate lengths are required, either for screwed and socketed tubes or for plain end tubes, each tube shall be within ± 150 mm of the specified length.

- Where tubes are required to be galvanized, the zinc coating on the tubes shall be in accordance with IS 4736. 1 Tubes, which are to be screwed, shall be galvanized before screwing.
- All pipes shall be cleanly finished and reasonably free from injurious defects. The ends shall be free from sharp edges and burrs of the pipe. The tubes shall be reasonably straight.
- The different classes of tubes shall be distinguished by colour bands, which shall be applied as follows before the tubes leave the manufacturer's works: a) Light tubes - Yellow b) Medium tubes – Blue c) Heavy tubes – Red in nature.
- Tubes having length more than 7 shall have two 75 mm bands, one near each end. All other lengths shall have one 75 mm band.
- The use of the Standard Mark is governed by the provisions of the Bureau of Indian Standards Act, 1986 and the Rules and Regulations made there under. The details of conditions under which the licence for the use of Standard Mark may be granted to manufacturers or producers may be obtained from the Bureau of Indian Standards.
- Maximum Permissible Pressure and Temperature for Tubes with Steel Couplings or Screwed and Socketed Joints should be as per IS 1239:2004 .
- High strength , corrosion resistance , High toughness and deformability Thickness of each pipe should be 0.8mm to 1.5 mm whichever is available .
- BIS Certification Marking :- The pipes may also be marked with the Standard Mark, details for which may be obtained from the Bureau of Indian Standards. The use of the Standard Mark is governed by the provisions of the Bureau of Indian Standards Act, 1986 and the Rules and Regulations made thereunder. The details of conditions under which the licence for the use of Standard Mark may be granted to manufacturers or producers may be obtained from the Bureau of Indian Standards.