

DISCLAIMER

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The information is not intended to be exhaustive. Interested parties are required to make their own inquiries and respondents will be required to confirm in writing that they have done so, and they do not rely only on the information provided by RDD in submitting the application. The information is provided on the basis that it is non – binding on RDD or any of its authorities or agencies or any of their respective officers, employees, agents, or advisors. RDD reserves the right not to proceed with the Contract or to change the configuration of the Contract, to alter the timetable reflected in this document or to change the process or procedure to be applied. It also reserves the right to decline to discuss the matter further with any party expressing interest.

No reimbursement of cost of any type will be paid to persons or entities expressing interest.

1. The Rural Development Department, Government of Sikkim, intends for empanelment of manufacturers and establishment of rates for Supply of Galvanized Iron G.I. Fittings required for its various Water Supply Schemes in the State of Sikkim and hereby invites “**Expression of Interest (EOI)**” from intending Manufacturers having BIS License with at least 10 years’ experience in Manufacturing of G.I. Fittings having Registration with DGS&D/NSIC.

Note:

- All G.I. Fitting must adhere to IS-1239 (Part-I) 2004 with up-to-date amendments & IS 1879 – 1975.
- MATERIAL: Blackheart malleable cast iron as per IS: 14329-1995 grade BM -300
- THREADS: Threaded as per IS: 554-1999, parallel female and taper male threads.
- FINISH: Galvanised finish tested in accordance with provisions contained in IS-4759-1996

2. Refer **Annexure II**, wherein, RDD is issuing ‘Expression of Interest’ for supply of G.I. Fittings to be filled by interested manufacturers for empanelment with the department. RDD will issue order for supply from the empaneled manufacturers as and when required, specifying the requirements. Preferably, supply order will be placed with the manufacturers quoting the lowest price but orders can be placed to other manufacturers at lowest rate depending on procurement volume and delivery time. The empaneled manufacturers will be required to supply the articles at the lowest quoted price in the stipulated time and at the specified place on the basis of the order issued by RDD.
3. It may be noted that RDD is not bound to accept the lowest bidder for entire quantity and may split / divide its purchases order among two or more manufacturers. RDD also reserves the right to reject an individual or all the bidder without assigning any reason thereof. RDD gives no guarantee about the definite volume of purchase from any empaneled manufacturers at any given time or throughout the tenure of the empanelment.
4. Notice Inviting “Expression of Interest (EOI)” for empanelment including guidelines and Terms & Conditions of empanelment may be downloaded from the tender portal of website ‘www.sikkim.gov.in.. However, the documents are nontransferable and can be obtained by the interested parties or their authorized representatives on submission of a written application and on payment of non-refundable fee. Issuance of EOI, however, shall not automatically mean that such party(s) fulfills/meets the qualifying requirements.
5. Tender documents may be purchased on payment of non-refundable fee of Rs. 5,000/- per set in the form Bank receipt from State Bank of Sikkim (Rev Head: 0515-800 Other Receipt) in favour of “**Director (Finance & Accounts)**” Rural Development Department, payable at Gangtok, Sikkim. In the absence of submission of tender fee, the bid shall be liable to be rejected or bid submitted not as per the format will be rejected.
6. Tenderer may also download the tender documents from the web site www.sikkim.gov.in for reading purpose.
7. The Qualifying Requirement (QR) are given in the EOI. The complete EOI are available at website of Government of Sikkim i.e. www.sikkim.gov.in, for reference.
8. Bid must be delivered at the Address mentioned at Para 11 below. Bids will be received and opened in presence of ‘Bidders’ representatives who choose to be present, as per following schedule.

| | |
|--|---|
| Uploading of Bid online | 12/08/2022 at 16:00 Hrs |
| Sale of Bid Document | 16/08/2022 to 22/08/22 on working days upto 16:00 Hrs From the office of Chief Accounts officer, RDD, Gram Vikas Bhawan, Tashiling Secretariat, Gangtok, 737103 |
| Last date for Seeking clarification | 23/08/2022 upto 14:00 Hrs |
| Last Date of Submission of Bid | 24/08/2022 upto 13:00 Hrs |

| | |
|----------------------------------|--------------------------------|
| Bid opening date and time | 24/08/2022 at 14:00 Hrs |
|----------------------------------|--------------------------------|

9. The bid must be accompanied by a bid security in the form of account payee demand draft, drawn on a scheduled commercial bank in Sikkim in favour of “**Director (Finance & Accounts)**” Rural Development Department, payable at Gangtok, Sikkim, of the amount specified below in a separate sealed envelope without which the bid shall be returned to Bidder unopened.

| | |
|---------------------|------------------|
| Bid Security | 2.00 lakh |
|---------------------|------------------|

10. RDD will not be responsible for misplacement/delay in receipt of either request for issuance of Bidding Documents or Bids sent by post.
11. All correspondence/communication including those pertaining to purchase of Bidding Documents and submission of bids with regards to the above shall be made at the following address.

**The Chief Engineer-and-Project Director (JIM),
Rural Development Department,
Gram Vikas Bhawan
Tashiling Secretariate, Gangtok, 737101**

12. RDD reserves the right to cancel/withdraw the bid without assigning any reason thereof. Such decision will not incur any liability whatsoever on the part of RDD consequently.
13. The invitation for bids is open to all eligible bidders.
14. Initial evaluation will be based on meeting all the minimum criteria mentioned in this section regarding the Bidder's general and particular experience, capabilities, and financial position. The Employer reserves the right to waive minor deviations if they do not materially affect the capability of the bidder to perform the contract.
15. Evaluation of the Bidder's Technical Proposal:
- i. It is expected that the technical part of the offer shall contain Bidder's understanding about the Bid requirement/objective stipulated in Bid form and Bidder's method to fulfill the system objective.
 - ii. Once the Bid is submitted no request for corrections from any Bidder shall be entertained about the mistake and / or omission in the specification / Manufacturers Eligibility Criteria.

Eligibility Criteria

16. History of non-performing contracts: Bidders who intend to participate in the 'Expression of Interest', shall be Indian Manufacturers/ authorized dealers of Manufacturers of G.I. Fittings and shall have the following qualification criteria.

| Sl. No. | Particulars | Criteria | |
|---------|-------------------------------------|---|-----------------------|
| | | Requirement | Bidder |
| a | History of non-performing contracts | i. Non-performance of a contract did not occur within the last 3 (Three) years prior to the deadline for application submission, based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract, and where all appeal instances available to the bidder have been exhausted. Declaration should be in the form of affidavit duly notarized by the authority. | Must meet requirement |

| Sl. No. | Particulars | Criteria / Requirement | Bidder |
|---------|------------------------|---|-----------------------|
| b | Performance Experience | i. Should have credential of supply of GI Fittings for a minimum value of Rs. 50.00 lakh within last 5 (Five) Financial Years to any Govt. Department of the State of Sikkim. This should be supported by documentary proof. | Must meet requirement |
| c. | Debarment Experience | A declaration in the form of Affidavit on a non-judicial stamp paper of Rs. 10.00 duly affirmed before a Notary Public/1 st Class Magistrate should be submitted as per format given in Proforma I, Section VIII stating categorically that on the date of submission of the tender, the applicant is not debarred/delisted/disallowed/ blacklisted for supply of GI Fittings to any Govt. Deptt. /Govt. Undertaking / Statutory Body / Municipality/ Municipal corporation in India. If any such incident is otherwise discovered, the applicants tender/ Order shall be cancelled summarily without assigning any reason whatsoever. | Must meet requirement |

17. **NB** : In the event of Non-Production of valid documents by the Bidders, against the minimum criteria given above, the Technical Bid of the Bidders will be summarily rejected and their offer shall not be entertained without assigning any reasons thereof.
18. Bid Should include an affidavit duly notarized that the Company is manufacturer of GI Fittings with valid factory license, PAN No., GSTN/GST Registration Certificate, latest copies of GST3BR, Income Tax return and GST returns of last four years as required by law for such tenders.

Only One Bid Per Bidder

19. Submission or participation by a Bidder for more than once in this Bid will result in the disqualification of all those bids for that contract in which the party is involved.

Category of Panels & validity

20. RDD plans to form panels of Manufacturers/ authorized dealers of Manufacturers for Supply of GI Fittings for a period of two year that may be extended in future at the discretion of RDD.

Order for supply

21. As and when material requirement would arise, RDD may offer supply of GI Fittings as per the lowest rate accepted from empaneled manufacturers. However, RDD in no way shall be bound to place any order to any or all of the empaneled firms.

Payment Terms

22. Terms of reference, payment terms, time schedule and other relevant terms and conditions will be defined for supply of GI Fittings while awarding the Supply Order. RDD's decision in the matter of award of Supply Order shall be final.
23. Advances shall be made only as per Notification No:- GOS/FIN/ADM/02; dated:-24/08/2021 issued by Finance Department, Government of Sikkim.
24. Payment for materials supplied shall be made as per availability of fund. No interest shall be paid in any case.

Delivery of Materials

25. The Manufacturer/ authorized dealers of Manufacturer shall express their interest to supply the G.I. Fittings of below mentioned diameter/Size to all the Central Stores located at Tadong in Gangtok District & Jorethang in Namchi District of Sikkim. The requisite dimension/size are as indicated in Annexure II:
26. The Annexure II rates should be FOR Rural Development Stores situated at Tadong & Jorethang inclusive of packing forwarding charges, loading unloading and stacking all complete, excluding GST.
27. Material should be delivered to the Assistant Engineer (Store)/ Store keeper/ Store in Charge, RDD.

Required particulars & Documents

28. The following particulars, duly filled up and signed along with supporting documents shall have to be submitted by the Applicant, failing which the "EOI" shall be treated as incomplete and non-responsive:
 - i. Covering Letter as per enclosed Annexure-I
 - Envelope-I Complete Bid.
 - Envelope-II Technical Bid.
 - Envelope-III Financial Bid.
 - ii. Power of Attorney of the Company/Applicant, authorizing the signatory of the EOI to commit on behalf of the Company/Applicant:
 - iii. Registered name of Company/ Applicant, Company Registration No. & date with copy of the Registration Certificate:
 - iv. Address of Registered Office of the Company/Applicant:
 - v. List and Address of Plants possessed by the Company/Applicant:
 - vi. Particulars of Technologies acquired/procured and implemented by the Company/Applicant for steel production along with proof in the form of license, Rights, association agreement etc.
 - vii. Range of products regularly manufactured by the Company/Applicant, its Specification and the related document of BIS Licenses:
 - viii. Quality, Environment & Occupational Health & Safety Management plans of the Company/Applicant & its Certification:
 - ix. List of Government Departments, Central Public Sector Enterprises, reputed Industries, prestigious Projects with whom the Company/Applicant has been empaneled in last seven years for supply of the products of our interest with documentary proof in the form of Supply order /order for empanelment of the Client:
 - x. Abstract of quantity of GI Fittings supplied to the above-mentioned agencies in last seven years with documentary proof.
 - xi. Complete Annual Reports along with Audited Balance Sheet, Profit & Loss Account and other financial statements of the Company for the last 3(three) years.
 - xii. Latest Income Tax Clearance Certificate, latest GST Registration number:
 - xiii. List of Directors/ partners of the Company/ Applicant and their Qualifications:
 - xiv. Any further information that the Company/ Applicant considers to be relevant to this EOI, if he wishes to attach:
29. All pages of the submittals shall be signed and sealed by a person or persons, duly authorized to sign on behalf of the Applicant.
30. Applications found containing incorrect/ disputed information/ declarations shall be liable for rejection at

any stage of the processing for empanelment.

31. All costs and expenses associated with submission of EOI shall have to be borne by the Applicants and RDD shall have no liability in any manner in this regard.
32. The rates quoted for supply of G.I. Fittings shall be valid for a period of 12 months. No additional cost shall be considered, unless & until a major variation in rates of Steel & Zinc beyond Rs. 1500/ MT.
33. Guarantee/ Warranty shall be furnished by the supplying firm for satisfactory performance and towards any manufacturing defect or bad workmanship in the supplied goods for a period of 12 months from the date of delivery in RDD stores. The rejected materials, if any, shall be removed within 30 days from the date of intimation, and replaced without any extra cost to the Department, by the firm as per the original order terms.
34. The EOI shall be submitted in a sealed envelope marked "TENDER DOCUMENTS FOR EMPANELMENT and ESTABLISHMENT OF RATES FOR THE SUPPLY OF JJM STOCK MATERIALS UNDER RDD "against Letter No. 333 & 334/RDD/JJM, Dated:-04/08/2022." and to be addressed to the office at the following address, so as to reach the specified address on or before 24/08/2022 prior to 13.00 Hours. EOI received after the above specified date and time, either by hand or post, shall not be entertained.
35. If the envelope is not sealed and marked as above, RDD will assume no responsibility for any misplacement of submittals of the EOI.
36. RDD reserves the right to reject any or all EOIs at any stage of the empanelment process, or to annul the process or part of the process and/ or to modify the process or any part thereof at any time, on any justified and genuine grounds, without thereby incurring any liability to the affected Applicants, nor does it have any obligation to inform the Applicants of the ground for the action of RDD.

Inspection & Testing

37. Manufacturer's test certificate shall have to be produced at the time of supply of pipes. Each batch of materials supplied must be tested for both Chemical & Mechanical parameters from NABL Accredited laboratory before dispatch from the factory.

Terms & conditions for Vendor Registration / Empanelment as a Supplier

38. Manufacturers once empaneled, shall have to promptly reply to all the enquiries, execute orders as per the order terms of RDD and keep the department informed of new products / developments / innovate ideas that shall help reduce the cost and improve quality, reliability etc.
39. This document shall be treated as part of a valid contract between Rural Development Department, Government of Sikkim and manufacturers, and adherence to all aspects of fair-trade practices in executing the purchase orders /work orders placed by RDD from time to time during the registration period.
40. In case of empaneled manufacturers is found in breach of any terms & conditions of RDD at any stage during the course of supply or warranty period, the legal action as per rules / laws, shall be initiated against the manufacturers and EMD / Security Deposits shall be forfeited by RDD, Govt. of Sikkim, besides debarring and blacklisting the concerned for at least three years, for further dealings in the State of Sikkim.
41. The empaneled manufacturers should not assign or sublet the empanelment or any part or it to any to any vendor in any form. Failure to do so shall result in termination of empanelment.
42. All empaneled manufacturers are expected to maintain absolute integrity, follow a descent standard of business ethics and do nothing unbecoming of empaneled manufacturers.
43. RDD has all the rights to add / delete / alter any of the items and to amend / add any of the terms and conditions included in the empanelment granted to manufacturers with effect from any date, without assigning any reasons for the same.

Annexure-I Covering Letter

(On the letter head of the Applicant, with full postal address, telephone no., fax no. & e-mail address)

To,

The Chief Engineer and Project Director (JJM),
Rural Development Department,
Gram Vikas Bhawan,
Tashiling Secretariate, Gangtok.
737101

Sir,

This has a reference to your Empanelment notice and establishment of rates, which appeared in the (www.sikkim.gov.in) dated _____. inviting "TENDER DOCUMENTS FOR EMPANELMENT and ESTABLISHMENT OF RATES FOR THE SUPPLY OF JJM STOCK MATERIALS UNDER RDD as per Annexure II

I have fully studied and understood the clauses mentioned in the detail notice and the guidelines for empanelment and all information/details provided therein.

Annexed to this application are the certified/attested copies of documents conveying and confirming the signatories' legal status.

All information / particulars as mentioned in the detail notice inviting "Expression of Interest (EOI)" have been submitted herewith.

RDD and its authorized representatives are hereby authorized to conduct or to make any enquiry or investigations to verify the statements /information submitted with this application.

The undersigned hereby declares that the statement made, and the information provided in this application is complete, true and correct in all respects.

I accept and confirm.

Date:

Place:

Signature of Applicant

Annexure -II -Sealed tender's rates are invited from the eligible manufacturers for supply of the following Category – Wise list of goods exclusive of GST :

A. G.I. Fittings

| Sl | Particulars | Item | Class | Size | Unit | Rate/unit in INR |
|----|--------------|-----------|--------|------------|------|------------------|
| 1 | G.I Fittings | Socket | Medium | 15 mm Dia | Each | |
| 2 | G.I Fittings | Socket | Medium | 20 mm Dia | Each | |
| 3 | G.I Fittings | Socket | Medium | 25 mm Dia | Each | |
| 4 | G.I Fittings | Socket | Medium | 32 mm Dia | Each | |
| 5 | G.I Fittings | Socket | Medium | 40 mm Dia | Each | |
| 6 | G.I Fittings | Socket | Medium | 50 mm Dia | Each | |
| 7 | G.I Fittings | Socket | Medium | 65 mm Dia | Each | |
| 8 | G.I Fittings | Socket | Medium | 80 mm Dia | Each | |
| 9 | G.I Fittings | Socket | Heavy | 100 mm Dia | Each | |
| 10 | G.I Fittings | Socket | Heavy | 150 mm Dia | Each | |
| 11 | G.I Fittings | Socket | Heavy | 200 mm Dia | Each | |
| 12 | G.I Fittings | Union | Medium | 15 mm Dia | Each | |
| 13 | G.I Fittings | Union | Medium | 20 mm Dia | Each | |
| 14 | G.I Fittings | Union | Medium | 25 mm Dia | Each | |
| 15 | G.I Fittings | Union | Medium | 32 mm Dia | Each | |
| 16 | G.I Fittings | Union | Medium | 40 mm Dia | Each | |
| 17 | G.I Fittings | Union | Medium | 50 mm Dia | Each | |
| 18 | G.I Fittings | Union | Medium | 65 mm Dia | Each | |
| 19 | G.I Fittings | Union | Medium | 80 mm Dia | Each | |
| 20 | G.I Fittings | Union | Heavy | 100 mm Dia | Each | |
| 21 | G.I Fittings | Union | Heavy | 150 mm Dia | Each | |
| 22 | G.I Fittings | Union | Heavy | 200 mm Dia | Each | |
| 23 | G.I Fittings | Elbow | Medium | 15 mm Dia | Each | |
| 24 | G.I Fittings | Elbow | Medium | 20 mm Dia | Each | |
| 25 | G.I Fittings | Elbow | Medium | 25 mm Dia | Each | |
| 26 | G.I Fittings | Elbow | Medium | 32 mm Dia | Each | |
| 27 | G.I Fittings | Elbow | Medium | 40 mm Dia | Each | |
| 28 | G.I Fittings | Elbow | Medium | 50 mm Dia | Each | |
| 29 | G.I Fittings | Elbow | Medium | 65 mm Dia | Each | |
| 30 | G.I Fittings | Elbow | Medium | 80 mm Dia | Each | |
| 31 | G.I Fittings | Elbow | Heavy | 100 mm Dia | Each | |
| 32 | G.I Fittings | Elbow | Heavy | 150 mm Dia | Each | |
| 33 | G.I Fittings | Elbow | Heavy | 200 mm Dia | Each | |
| 34 | G.I Fittings | Bend | Medium | 15 mm Dia | Each | |
| 35 | G.I Fittings | Bend | Medium | 20 mm Dia | Each | |
| 36 | G.I Fittings | Bend | Medium | 25 mm Dia | Each | |
| 37 | G.I Fittings | Bend | Medium | 32 mm Dia | Each | |
| 38 | G.I Fittings | Bend | Medium | 40 mm Dia | Each | |
| 39 | G.I Fittings | Bend | Medium | 50 mm Dia | Each | |
| 40 | G.I Fittings | Bend | Medium | 65 mm Dia | Each | |
| 41 | G.I Fittings | Bend | Medium | 80 mm Dia | Each | |
| 42 | G.I Fittings | Bend | Heavy | 100 mm Dia | Each | |
| 43 | G.I Fittings | Bend | Heavy | 150 mm Dia | Each | |
| 44 | G.I Fittings | Bend | Heavy | 200 mm Dia | Each | |
| 45 | G.I Fittings | Equal Tee | Medium | 15 mm Dia | Each | |
| 46 | G.I Fittings | Equal Tee | Medium | 20 mm Dia | Each | |
| 47 | G.I Fittings | Equal Tee | Medium | 25 mm Dia | Each | |

Rural Development Department, Government of Sikkim

| Sl | Particulars | Item | Class | Size | Unit | Rate/unit in INR |
|-----|--------------|-------------|--------|------------|------|------------------|
| 48 | G.I Fittings | Equal Tee | Medium | 32 mm Dia | Each | |
| 49 | G.I Fittings | Equal Tee | Medium | 40 mm Dia | Each | |
| 50 | G.I Fittings | Equal Tee | Medium | 50 mm Dia | Each | |
| 51 | G.I Fittings | Equal Tee | Medium | 65 mm Dia | Each | |
| 52 | G.I Fittings | Equal Tee | Medium | 80 mm Dia | Each | |
| 53 | G.I Fittings | Equal Tee | Heavy | 100 mm Dia | Each | |
| 54 | G.I Fittings | Equal Tee | Heavy | 150 mm Dia | Each | |
| 55 | G.I Fittings | Equal Tee | Heavy | 200 mm Dia | Each | |
| 56 | G.I Fittings | Unequal Tee | Medium | 20 mm Dia | Each | |
| 57 | G.I Fittings | Unequal Tee | Medium | 25 mm Dia | Each | |
| 58 | G.I Fittings | Unequal Tee | Medium | 32 mm Dia | Each | |
| 59 | G.I Fittings | Unequal Tee | Medium | 40 mm Dia | Each | |
| 60 | G.I Fittings | Unequal Tee | Medium | 50 mm Dia | Each | |
| 61 | G.I Fittings | Unequal Tee | Medium | 65 mm Dia | Each | |
| 62 | G.I Fittings | Unequal Tee | Medium | 80 mm Dia | Each | |
| 63 | G.I Fittings | Unequal Tee | Heavy | 100 mm Dia | Each | |
| 64 | G.I Fittings | Unequal Tee | Heavy | 150 mm Dia | Each | |
| 65 | G.I Fittings | Unequal Tee | Heavy | 200 mm Dia | Each | |
| 66 | G.I Fittings | RED Socket | Medium | 20 mm Dia | Each | |
| 67 | G.I Fittings | RED Socket | Medium | 25 mm Dia | Each | |
| 68 | G.I Fittings | RED Socket | Medium | 32 mm Dia | Each | |
| 69 | G.I Fittings | RED Socket | Medium | 40 mm Dia | Each | |
| 70 | G.I Fittings | RED Socket | Medium | 50 mm Dia | Each | |
| 71 | G.I Fittings | RED Socket | Medium | 65 mm Dia | Each | |
| 72 | G.I Fittings | RED Socket | Medium | 80 mm Dia | Each | |
| 73 | G.I Fittings | RED Socket | Heavy | 100 mm Dia | Each | |
| 74 | G.I Fittings | RED Socket | Heavy | 150 mm Dia | Each | |
| 75 | G.I Fittings | RED Socket | Heavy | 200 mm Dia | Each | |
| 76 | G.I Fittings | Hex Nipple | Medium | 15 mm Dia | Each | |
| 77 | G.I Fittings | Hex Nipple | Medium | 20 mm Dia | Each | |
| 78 | G.I Fittings | Hex Nipple | Medium | 25 mm Dia | Each | |
| 79 | G.I Fittings | Hex Nipple | Medium | 32 mm Dia | Each | |
| 80 | G.I Fittings | Hex Nipple | Medium | 40 mm Dia | Each | |
| 81 | G.I Fittings | Hex Nipple | Medium | 50 mm Dia | Each | |
| 82 | G.I Fittings | Hex Nipple | Medium | 65 mm Dia | Each | |
| 83 | G.I Fittings | Hex Nipple | Medium | 80 mm Dia | Each | |
| 84 | G.I Fittings | Hex Nipple | Heavy | 100 mm Dia | Each | |
| 85 | G.I Fittings | Hex Nipple | Heavy | 150 mm Dia | Each | |
| 86 | G.I Fittings | Hex Nipple | Heavy | 200 mm Dia | Each | |
| 87 | G.I Fittings | Plug | Medium | 15 mm Dia | Each | |
| 88 | G.I Fittings | Plug | Medium | 20 mm Dia | Each | |
| 89 | G.I Fittings | Plug | Medium | 25 mm Dia | Each | |
| 90 | G.I Fittings | Plug | Medium | 32 mm Dia | Each | |
| 91 | G.I Fittings | Plug | Medium | 40 mm Dia | Each | |
| 92 | G.I Fittings | Plug | Medium | 50 mm Dia | Each | |
| 93 | G.I Fittings | Plug | Medium | 65 mm Dia | Each | |
| 94 | G.I Fittings | Plug | Medium | 80 mm Dia | Each | |
| 95 | G.I Fittings | Plug | Heavy | 100 mm Dia | Each | |
| 96 | G.I Fittings | Plug | Heavy | 150 mm Dia | Each | |
| 97 | G.I Fittings | Plug | Heavy | 200 mm Dia | Each | |
| 98 | G.I Fittings | Check Nuts | Medium | 15 mm Dia | Each | |
| 99 | G.I Fittings | Check Nuts | Medium | 20 mm Dia | Each | |
| 100 | G.I Fittings | Check Nuts | Medium | 25 mm Dia | Each | |
| 101 | G.I Fittings | Check Nuts | Medium | 32 mm Dia | Each | |

Rural Development Department, Government of Sikkim

| SI | Particulars | Item | Class | Size | Unit | Rate/unit in INR |
|-----|--------------|--------------|--------|------------|------|------------------|
| 102 | G.I Fittings | Check Nuts | Medium | 40 mm Dia | Each | |
| 103 | G.I Fittings | Check Nuts | Medium | 50 mm Dia | Each | |
| 104 | G.I Fittings | Check Nuts | Medium | 65 mm Dia | Each | |
| 105 | G.I Fittings | Check Nuts | Medium | 80 mm Dia | Each | |
| 106 | G.I Fittings | Check Nuts | Heavy | 100 mm Dia | Each | |
| 107 | G.I Fittings | Check Nuts | Heavy | 150 mm Dia | Each | |
| 108 | G.I Fittings | Check Nuts | Heavy | 200 mm Dia | Each | |
| 109 | G.I Fittings | Flange | Medium | 15 mm Dia | Each | |
| 110 | G.I Fittings | Flange | Medium | 20 mm Dia | Each | |
| 111 | G.I Fittings | Flange | Medium | 25 mm Dia | Each | |
| 112 | G.I Fittings | Flange | Medium | 32 mm Dia | Each | |
| 113 | G.I Fittings | Flange | Medium | 40 mm Dia | Each | |
| 114 | G.I Fittings | Flange | Medium | 50 mm Dia | Each | |
| 115 | G.I Fittings | Flange | Medium | 65 mm Dia | Each | |
| 116 | G.I Fittings | Flange | Medium | 80 mm Dia | Each | |
| 117 | G.I Fittings | Flange | Heavy | 100 mm Dia | Each | |
| 118 | G.I Fittings | Flange | Heavy | 150 mm Dia | Each | |
| 119 | G.I Fittings | Flange | Heavy | 200 mm Dia | Each | |
| 120 | Rubber | Gasket | Medium | 50 mm Dia | Each | |
| 121 | Rubber | Gasket | Medium | 65 mm Dia | Each | |
| 122 | Rubber | Gasket | Medium | 80 mm Dia | Each | |
| 123 | Rubber | Gasket | Medium | 100 mm Dia | Each | |
| 124 | Rubber | Gasket | Medium | 150 mm Dia | Each | |
| 125 | Rubber | Gasket | Medium | 200 mm Dia | Each | |
| 126 | G.M Fittings | Gate Valve | Medium | 15 mm Dia | Each | |
| 127 | G.M Fittings | Gate Valve | Medium | 20 mm Dia | Each | |
| 128 | G.M Fittings | Gate Valve | Medium | 25 mm Dia | Each | |
| 129 | G.M Fittings | Gate Valve | Medium | 32 mm Dia | Each | |
| 130 | G.M Fittings | Gate Valve | Medium | 40 mm Dia | Each | |
| 131 | G.M Fittings | Gate Valve | Medium | 50 mm Dia | Each | |
| 132 | G.M Fittings | Gate Valve | Medium | 65 mm Dia | Each | |
| 133 | G.M Fittings | Gate Valve | Medium | 80 mm Dia | Each | |
| 134 | G.M Fittings | Gate Valve | Heavy | 100 mm Dia | Each | |
| 135 | G.M Fittings | Gate Valve | Heavy | 150 mm Dia | Each | |
| 136 | G.M Fittings | Globe Valve | Medium | 15 mm Dia | Each | |
| 137 | G.M Fittings | Globe Valve | Medium | 20 mm Dia | Each | |
| 138 | G.M Fittings | Globe Valve | Medium | 25 mm Dia | Each | |
| 139 | G.M Fittings | Globe Valve | Medium | 32 mm Dia | Each | |
| 140 | G.M Fittings | Globe Valve | Medium | 40 mm Dia | Each | |
| 141 | G.M Fittings | Globe Valve | Medium | 50 mm Dia | Each | |
| 142 | G.M Fittings | Globe Valve | Medium | 65 mm Dia | Each | |
| 143 | G.M Fittings | Globe Valve | Medium | 80 mm Dia | Each | |
| 144 | G.M Fittings | Globe Valve | Heavy | 100 mm Dia | Each | |
| 145 | G.M Fittings | Globe Valve | Heavy | 150 mm Dia | Each | |
| 146 | G.M Fittings | Sluice Valve | Medium | 50 mm Dia | Each | |
| 147 | G.M Fittings | Sluice Valve | Medium | 65 mm Dia | Each | |
| 148 | G.M Fittings | Sluice Valve | Medium | 80 mm Dia | Each | |
| 149 | G.M Fittings | Sluice Valve | Heavy | 100 mm Dia | Each | |
| 150 | G.M Fittings | Sluice Valve | Heavy | 150 mm Dia | Each | |
| 151 | G.M Fittings | Air Valve | Medium | 50 mm Dia | Each | |
| 152 | G.M Fittings | Air Valve | Medium | 65 mm Dia | Each | |
| 153 | G.M Fittings | Air Valve | Medium | 80 mm Dia | Each | |
| 154 | G.M Fittings | Air Valve | Heavy | 100 mm Dia | Each | |
| 155 | G.M Fittings | Air Valve | Heavy | 150 mm Dia | Each | |

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| SI | Particulars | Item | Class | Size | Unit | Rate/unit in INR |
|-----|----------------|-----------|--------|-----------|------|------------------|
| 156 | Brass Fittings | Ball Cock | Medium | 15 mm Dia | Each | |
| 157 | Brass Fittings | Ball Cock | Medium | 20 mm Dia | Each | |
| 158 | Brass Fittings | Ball Cock | Medium | 25 mm Dia | Each | |
| 159 | Brass Fittings | Ball Cock | Medium | 32 mm Dia | Each | |
| 160 | Brass Fittings | Ball Cock | Medium | 40 mm Dia | Each | |
| 161 | Brass Fittings | Ball Cock | Medium | 50 mm Dia | Each | |
| 162 | Brass Fittings | BIB Cock | Medium | 15 mm Dia | Each | |
| 163 | Brass Fittings | BIB Cock | Medium | 20 mm Dia | Each | |
| 164 | Brass Fittings | Stop Cock | Medium | 15 mm Dia | Each | |
| 165 | Brass Fittings | Stop Cock | Medium | 20 mm Dia | Each | |

Note:

- ❖ *All G.I. Fitting must adhere to IS-1239 (Part-I) 2004 with up-to-date amendments & IS 1879 – 1975.*
- ❖ *MATERIAL: Blackheart malleable cast iron as per IS: 14329-1995 grade BM -300*
- ❖ *THREADS: Threaded as per IS: 554-1999, parallel female and taper male threads.*
- ❖ *FINISH: Galvanised finish tested in accordance with provisions contained in IS-4759-1996.*