## INVITATION TO BID

Notice inviting e-Tender for “Supply of 75 Ω Digital Video Cable with BNC on both ends at Doordarshan Kendra Mumbai (as per Scope of work- Annexure-1 and Technical Compliance Appendix A ).”

<table>
<thead>
<tr>
<th>No.</th>
<th>Description and supply of store items</th>
<th>Delivery Period:</th>
<th>Tender Fee:</th>
<th>Estimated cost</th>
<th>Earnest Money Deposit</th>
<th>EMD to be issued in favour of</th>
<th>Bid Validity up to:</th>
<th>Warranty:</th>
<th>Performance Security Deposit</th>
<th>Correspondence Address:</th>
<th>Paying Authority:</th>
<th>Date of Pre Bid Meeting</th>
<th>Last Date &amp; time of submission of Tender on-line</th>
<th>Opening Date of Technical bid</th>
<th>Opening Date of financial bid</th>
<th>Terms of Delivery:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supply of 75 Ω Digital Video Cable with BNC on both ends at Doordarshan Kendra Mumbai (as per Scope of work- Annexure-1 and Technical Compliance Appendix A )</td>
<td>30 days from the date of supply order</td>
<td>Nil</td>
<td>Rs 2,26,000/- (Two Lakh Twenty Six Thousand Only )</td>
<td>Rs 4500/- (Four thousand Five Hundred only)</td>
<td>India’s Public Service Broadcaster, Doordarshan Kendra, Mumbai</td>
<td>180 (One Hundred Eighty ) days from the date of opening of Technical Bid.</td>
<td>Required as per clause 15 of tender document.</td>
<td>Required as per clause 5(b) of tender document.</td>
<td>Assistant Engineer (Engg.Stores) Doordarshan Kendra Mumbai P.B. Road, Worli, Mumbai PIN- 400 030</td>
<td>Deputy Director General (E) Doordarshan Complex, Worli, Mumbai</td>
<td>23.12.2019 at 1100 hrs at DDK Mumbai</td>
<td>07.01.2020 at 1800 hrs</td>
<td>08.01.2019 at 1100 hrs</td>
<td>Will be declared after technical evaluation</td>
<td>Free Delivery at Doordarshan Mumbai</td>
</tr>
</tbody>
</table>
Sub: Notice inviting e-Tender for "Supply of 75 Ω Digital Video Cable with BNC on both ends at Doordarshan Kendra Mumbai (as per Scope of work- Annexure-1 and Technical Compliance Appendix A"

Dear Sir,

On behalf of President of India, tenders in TWO BID system are invited for the following supply / work as mentioned below:

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Description of Stores</th>
<th>Consignee</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Supply of 75 Ω Digital Video Cable with BNC on both ends at Doordarshan Kendra Mumbai (as per Scope of work- Annexure-1 and Technical Compliance Appendix A)</td>
<td>Dy Director General (Engg), Doordarshan Kendra, PB. Marg, Worli, Mumbai - 400 030</td>
</tr>
</tbody>
</table>

Note 1: Bidders are requested to also go through "Annexure-3" for "General Instructions to Bidders" and a "List of Mandatory Documents" for the e-procurement system.

Note 2: Bidders are also requested to go through "Annexure-1" for Scope of Work and Technical Compliance - Appendix A.

The quotation should specifically mention make, type of the items, delivery date, terms and condition of supply. The prices given should be firm and as under:

a. The prices quoted shall remain fixed during the entire period of supply / contract and shall not be subject to variation on any account.

b. The 'Unit' Price should be for the Unit as indicated in the tender enquiry.

c. Prices quoted should be for F.O.R. Station of destination in India and inclusive of charges as packing, customs, etc., wherever applicable.

d. The quotation should specifically mention rates for supply & taxes separately.

2. For imported items F.O.B. rates should be obtained from the authorized Dealer/supplier and mentioned in Indian rupees.

3. In case of Quotation of F.O.R. Station of dispatch basis, the purchaser will not pay separately transit insurance and the supplier will be responsible until the stores arrive in good condition at the destination. Tender/quotation in which transit insurance has been specified as an additional item of expenditure is liable to be ignored.

4. OEM authorization should be attached. It is essential.

5. The tender shall consists of namely:

a. **EMD**: Earnest Money amounting to Rs. 4500/- (Rupees Four thousand Five Hundred only) in the form of FDR / Bankers cheque / Account Payee Demand Draft of Nationalized Bank / Commercial Bank drawn in favour of India's Public Service Broadcaster, Doordarshan Kendra, Mumbai should accompany the tender. Tenders without EMD shall be summarily rejected. EMD will be obtained from the bidders except Micro and small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, small and Medium Enterprise (MSME) or bare registered with the Central Purchase Organization or the concerned Ministry or Department [MIN/DG/AIR/DS/DD] or Startups as recognized by Department of Industrial Policy and Promotion (DIPP) and National Small Industries Corporation (NSIC). The Earnest money should initially be valid upto 45 days beyond period of Bid validity. The Earnest money of unsuccessful bidders will be returned on finalization of tender. The Earnest money of successful bidders will be returned on receipt of Security Deposit or it may be adjusted in the security deposit if requested by the tenderer. Tenderer should quote for all the required items. Partial tenderers will be rejected.

b. **SECURITY DEPOSIT**: The successful Tenderer shall furnish the Security Deposit within 2 weeks after placement of order at the rate of 10% of the Order Value, failing which the EMD will be forfeited automatically, to Prasar Bharati, without any notice. The security deposit shall be furnished in the form of FDR/ Bank Guarantee/Account Payee Demand Draft drawn in favour of India's Public Service Broadcaster, Doordarshan Kendra, Mumbai which should be valid for a period of 60 days beyond the Guarantee/Warranty period. If 10% security Deposit is not submitted in advance, it will be deducted from the final bill submitted by the firm. The Security Deposit will be returned in full on completion of successful Guarantee/Warranty Period.

6. **PRICE AND TAXES**:

a. Payment of excise duty and GST (on ultimate products), as applicable on the closing date of tender will be to the supplier's / contractor's account. Any statutory variation (both plus and minus) in the rate of excise duty/GST after closing date of tender/revised price bid but before the expiry of the contractual delivery / completion period will be to the account of the office.

b. The taxes like excise duty, Custom duty, GST etc. as applicable on the goods / services shall be quoted separately in the price bids.

c. The bidder(s) will indicate, in their bid, the amount with exact rate of the Excise and GST on ultimate finished product, as applicable at tendering stage, separately in the bid. In case the above information subsequently proves wrong, incorrect or misleading (a) this Organisation will have no liability to reimburse the excess in the difference in rates of the item under which the duty/tax assessed finally (b) This Organisation will have the right to recover the difference in case the rate of duty / tax finally assessed is on the lower side.

d. Any increase in excise duty, Custom duty, GST etc. during extended period of the contract / supply order will be to supplier's / contractor's account where such extension in delivery of the materials/completion of the project was on the
7. Printed terms and conditions of tendering firms will not be considered as forming parts of their tender. However firm shall mention the acceptance of all the terms & conditions in their tender separately.

8. The contractor/supplier shall make his own arrangement for storage of all equipments and Materials bought to site from time to time and their safe custody at site till they are taken over by the indentor/his representative. The contractor / supplier shall make his own arrangement for providing accommodation for his workmen at site.

9. The contractor shall make his / her own arrangements for procuring necessary labour, skilled and unskilled. He should confirm to all local government laws and regulations covering labour and their employment.

10. The contractor and his employees shall comply with the regulation in force for Controlled entry into premises where work is being carried out.

11. Contractor liability for damage caused during installation work and imperfections noticed:
   If the contractor or his / her workmen or servants shall break, define, injury or destroy any part of the building in which they may be working or building road kerb, fence, enclosure, water pipe, cable, drain, electric or telephone posts or wires, trees, grass or grasslands or any Technical Equipment in the premises on which the work or any part of it as being executed, or if any defect, shrinkage or other faults appear in the work the contractor shall make good at his / her own expense, or in default, the indentor may get the same rectified and deduct the expense from any amount that may be than due or at any time there after may become due to the contractor.

12. The contractor shall take insurance for his men while working at DD site, against any injury, accidents death etc. Similarly the equipment, instruments, tools etc, belonging to the contractor shall be insured against damage, loss, theft etc.

13. While engaging labour for carrying out obligations under the contract, the contractor shall satisfy the conditions laid down under contract labour (Regulation and Auditon Act 1970 and (Central) Rules 1971 as amended from time to time and observe all formalities required as per said Act/Rules. The contractor shall also Observe the provision under Minimum Wages Act 1948 (Central) Rules 1950 amended from time to time while engaging labour.

14. The contractor shall indemnify and hold harmless the purchaser against all claims in respect of injury to any person however arising out of the work in the course of such installation. The contractor shall discharge his entire obligation under the Indian Workmen Compensation Act as in for as it affects workmen in his Employment.

15. GUARANTEE / WARRANTY PERIOD: The following Guarantee / Warranty shall form part of the contract placed on successful tenderer:

   Except as otherwise provided in the invitation to the Tender, the contractor/seller hereby declares that the good, stores/articles sold/supplied to the purchaser under this contract shall be of the best quality and workmanship and new in all respect and shall be strictly in accordance with the specification and particulars contained/mentioned in contract. The equipment shall be guaranteed against any manufacturing defects for a period of 06 months from the date of supply. Guarantee shall be valid for on-site repair/replacement i.e., in case of failure of the equipment, transportation charges are to be borne by the supplier. Any parts failing during the guarantee period shall be repaired/replaced free of charge by the supplier. The contractor/seller hereby guarantees that the said goods/stores/articles would continue to conform to the description and quality aforesaid for a period of 06 months from the date of supply notwithstanding the fact that the purchaser (Inspector) may have inspected and/or approved the said goods/stores/articles if during the aforesaid period of 06 months from the date of supply of the said goods/stores/articles be discovered not to conform to the description and quality aforesaid or not giving satisfactory performance or have deteriorated and the decision of the purchaser in that behalf shall be final and binding on the Contractor/Seller and the purchaser shall be entitled to call upon the contractor/seller to rectify the goods/stores/articles not giving satisfactory performance for a period of 06 months after the date of supply.

   a. Guarantee that they will supply spare parts, if and when required on agreed price. The agreed basis could be including but without any limitation and agreed discount on the published catalogue or an agreed percentage of profit on the landed cost.

   b. Warranty to the effect that before going out of production for the spare parts they will give adequate advance notice to the purchaser of the equipments so that the latter may undertake the balance of the lifetime requirements.

   c. Warranty to the effect that they will make available the blueprints of the drawings of the spare is if any when required in connection with the main equipments.

   d. It is a condition of the contract that the supplier shall be responsible for free after-sales-service for minimum period of 06 months from the date of supply.

   e. The equipment shall be guaranteed against any manufacturing defects for a period of 06 months from the date of supply.

   f. Any parts failing during the guarantee period shall be repaired/replaced free of charge by the supplier at site i.e. no transportation charges would be paid by DD for transporting the defective / repaired items if required to be removed from site during the guarantee period.

16. DELIVERY PERIOD: The entire delivery / SITC work at Doordarshan site shall be completed within 30 days from the date of placement of order.

17. TERMS OF PAYMENT: For Payments terms refer to clause 3 of "GENERAL TERMS AND CONDITIONS FOR SUPPLY"

18. The last date of ONLINE submission of the ALL DOCUMENTS including Technical and Financial bids is 07.01.2019, 1800HRS.

The Technical Bid- consisting Technical compliance-Annexure 1 and (Bill of Material-BOM without Price) Annexure 2, should be submitted online. The bidder should also upload all other documents such as Eligibility document, etc., asked for in this tender document.

The Financial Bid/Bill of Material should be submitted online, the content of which should be as per Annexure 3.

Copies of all the documents uploaded (except Financial bid) along with EMD should be sent in a sealed cover addressed to, “Deputy Director General (Engg.)”, Doordarshan Kendra Mumbai, by name, so as to reach on or before 08.01.2019, 1030 HRS at below mentioned address:

Assistant Engineer (Engg,Stores)
Doordarshan Kendra Mumbai
Old Building,1st Floor,Pandurang Budhakar Marg,
Worli,Mumbai 400030.

THE COVER SHOULD BE SUPERSCRIBED WITH THE FOLLOWING:

a. Purchases for which Technical bid is enclosed.

b. Reference to letter of enquiry.

c. Due date of opening of Technical bid.

19. If in order ,the Technical bid will be opened in this office on 08.01.2019 at 1100 HRS in the presence of tenderers or their agents such as they may choose to attend.
20. QUOTATIONS NOT PROPERLY SUPERSCRIPTED WILL NOT BE CONSIDERED.

21. The quotations submitted shall remain open for acceptance for a period of 180 (One hundred eighty) days from the date of opening of the Tender. If any Tenderer/Suppliers withdraws his Tender/Quotation before the said period or makes any modifications in the Terms & Conditions on the Tender/Quotation which are not acceptable to the Department, then the Government shall, without prejudice to any other right or remedy, be at the liberty to forfeit 50% of the Earnest Money as aforesaid.

22. Both your PAN – Permanent Account Number & GSTN should be definitely indicated in your quotation.

23. RIGHT OF ACCEPTANCE: The undersigned reserves the right to reject the lowest tender or all the tenders without assigning any reasons whatsoever. Reasons for rejecting a tender to the bidder will be disclosed where enquiries are made by the bidder. Further, the undersigned reserves himself the right to increase or decrease upto 100% of the quantity of goods and services specified in the schedule of the requirement without any change in the unit price of the order quantities or other term conditions at the time of award of contract. All Quotations/Tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.

The competent authority on behalf of Prasar Bharati reserve himself the right of accepting the whole or any part of the Tender shall be bound to perform the same at the rate quoted.

24. Cancelling whether directly or indirectly, in connection with Tender/quotation is strictly prohibited and the Tender/quotation submitted by the Contractors / suppliers who resort to canvassing will be liable to rejection.

25. LANGUAGE/UNIT: All information supplied by the Tenderer & all markings, notes, designation on the drawings & associated write-ups shall be in “English/Hindi language” only. All dimensions, units on drawings, all references to weights, measures & quantities shall be in MKS.

In case this is second enquiry, Your quotation in response to the first enquiry should be presumed to be valid up to 180 days from the last date mentioned in para 19 above unless we hear from you.

27. ELIGIBILITY CRITERIA: OEM authorization is essential. Tenders without OEM authorization certificate shall be rejected.

28. FAILURE AND TERMINATION CLAUSE: Time and date of delivery shall be essence of the contract. If the Contractor/Supplier fails to deliver the stores/execute SITC/SETC, or any installment thereof within the period fixed for such delivery in the schedule or at any time repudiates the contract before the expiry of such periods, the purchaser may without prejudice to any other right or remedy, available to him to recover demurrages for breach of the contract:

a. Recover from the Supplier/Contractor as agreed, liquidated demurrages including Administrative expenses and not by way of penalty, a sum equivalent to 0.5% per week up to maximum limit of 10% of the contract value for such delay or part thereof (this is an agreed, genuine pre-estimate of demurrages duly agreed by the parties) which the supplier/contractor has failed to deliver thereof is accepted after expiry of the aforesaid period, provided that the total demurrages so claimed shall not exceed 10% of the contract price of the stores/SITC/SETC. After full period of extension, termination of the contract will be considered by the Organization.

b. Purchase or authorize the purchase elsewhere on the account and at the risk of the contractor/supplier, of the stores not so delivered/SITC/SETC not carried out or other of a similar description (where stores exactly complying with the particulars are not in the opinion of the purchaser, which shall be final, readily procurable) by serving prior notice to the contractor/supplier without cancelling the contract in respect of the installment not yet due for delivery or,

c. Cancel the contract or a portion thereof by serving prior notice to the Contractor/Supplier and if so desired purchase or authorize the purchase of the stores not so delivered/SITC/SETC not carried out; or others of a similar description (where stores not delivered/SITC/SETC not carried out, exactly complying with particulars are not in the opinion of the purchaser, which shall be final, readily procurable) at the risk and cost of the Contractor/Supplier; If the Contractor/Supplier had defaulted in the performance of the original contract, the purchaser shall have the right to ignore his tender for risk purchase even though the lowest, where the contract is terminated at the risk and cost of the firm under the provisions of this clause, it shall be in the discretion of the purchaser to exercise his discretion to collect or not; the Security deposit from the firm on whom the contract is placed, at the risk and expense of the defaulted firm.

d. Where action is taken under sub-clause (b) or sub-clause (c) above, the contractor shall be liable for any loss which the purchaser may sustain on that account, provided the purchase or if there is an agreement, to purchase, such agreement is made in case of failure to deliver the Stores/Services, within 6 months from the date of such failure and in case of repudiation of contract the Contractor/Supplier shall not be entitled to any gain on such the entire discretion of the purchaser to serve a notice of such purchase on the Contractor/Supplier.

e. It may further be noted that clause (a) above provides for recovery of liquidated demurrages on the cost of contract price of delayed supplies (whole unit) at the rate of 0.5% per week up to maximum limit of 10% of the contract value for such delay or part thereof. Liquidated demurrages for delay in supplies thus accrued will be recovered by the paying authority on instruction as specified in the supply order, from the bill for payment of the cost of materials / works submitted by the supplier / contractor in accordance with terms of supply order on instruction from Purchaser regarding liquidated demurrages amount.

f. Notwithstanding anything stated above, equipment and materials will be deemed to have been delivered / SITC / SETC will be deemed to have been carried out only when all its components, parts are also delivered. If certain components of stores are not delivered in time/SITC/SETC not carried out in time, the stores/SITC/SETC will be considered as delayed until such time all the missing parts are also delivered.

29. ARBITRATION OF CONTRACTUAL DISPUTES: If any dispute, difference, question or disagreement shall at any time, hereafter arise, between the parties hereto or the respective representatives or assignees in connection with or arising out of the contract or in respect of meaning of specifications, design, drawings, estimates, schedules, annexure, orders, instructions the construction, interpretation of this agreement, application of provisions thereof or anything hereunder contained or arising hereunder or as to the rights, liabilities or duties of the said parties hereunder or any matter whatsoever incidental to his contract or otherwise concerning the works of execution or failure to execute the same, whether during the progress work of stipulated/extended period or before or after the completion or abandonment thereof, it shall be referred to the sole arbitration of the person appointed by the Deputy Director General(E), Doordarshan, M u m b a i . There will be no objection to any such appointment that the arbitrator so appointed is an employee of this Organization or that he had to deal with the matters to which contract relates and that in the course of his duties as this Organization’s employees he has expressed views of all or any of the matters in dispute or difference. If an arbitrator to whom the matter is referred dies or refuse to act or resigns for any reason from the position of arbitrator, it shall be lawful for the Deputy Director General(E), Doordarshan, M u m b a i to appoint another person to act as arbitrator in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor if both the parties consent to Deputy Director General(E), Doordarshan, Mumbai to this effect failing which the arbitrator will be entitled to proceed de-novo.

30. It is a further term of this contract that no person other than the person appointed by the Deputy Director General(E), Doordarshan, Mumbai as aforesaid shall act as arbitrator and that, if for any reason that is not possible, the matter is not to be referred to the arbitration at all. The arbitrator(s) may from time to time, with the written consent of all the parties to the contract enlarge
the time for making and Publishing the award. It is a term of the contract that the party invoking arbitration shall specify the disputes to be referred to arbitration under the clause. It is also term of the contract that the contractor shall not stop the work under this contract and work shall continue as expected to continue whether the arbitration proceedings have commenced or not. The arbitrator shall give reasoned award in respect for each dispute or difference referred to him. The award as aforesaid shall be final and binding on all the parties to the contract in accordance with the law. The Venue of the arbitration shall be at Mumbai (India). Subject to as aforesaid, the provision of the Indian Arbitration Act,1996 and any statutory modifications or re-enactments thereof and rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause.

31. All the pages of the tender document should be duly signed, stamped and serially numbered on submission, failing which the tender may not be considered as qualified tender.

32. The L1 will be decided on the basis of consolidated total price (price of all items of BOM added together).

33. Bidders are requested to also go through "Annexure-4" for "General Instructions to Bidders" and a "List of Mandatory Documents" for the e-procurement system.

34. There shall be a pre-bid meeting on 23.12.2019 at 1100 HRS at Doordarshan, Worli, Mumbai.

*****************************************************************************
CHECK LIST for Technical Bid
*****************************************************************************
Please ensure to check the following before submitting in the Technical bid, otherwise, quotation will be liable for rejection:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Checklist Point</th>
<th>Compliance by Tenderer Yes/No</th>
<th>Supporting Documentary Evidence</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earnest Money Deposit (EMD)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Copy of PAN Card.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Copy of GST No.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Vendor Registration Form (Annexure-4) duly filled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Eligibility Criteria, documentary proof.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>All the pages of Tender submitted signed, stamped &amp; serially numbered</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*****************************************************************************
CHECK LIST for Financial Bid/BOM
*****************************************************************************
Please ensure to check the following before submitting quotation otherwise, quotation will be liable for rejection:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Checklist Point</th>
<th>Compliance by Tenderer Yes/No</th>
<th>Supporting Documentary Evidence</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Price</td>
<td>Price quoted both in figures and words should be correct. However price quoted in words will prevail, if there is any difference.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>BOM</td>
<td>To be submitted in the format as per Annexure-2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Validity of offer</td>
<td>Six Months</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Payment terms</td>
<td>No advance payment will be made. Payments terms as per clause-3 of &quot;GENERAL TERMS AND CONDITIONS FOR SUPPLY&quot;. Payment will be made in INR only.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Delivery period / completion of SITC</td>
<td>30 days from the date of supply order.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Packing &amp; forwarding charges.</td>
<td>Should be clearly indicated. Mentioning “EXTRA” will not be acceptable. Delivery is to be made at Doordarshan Kendra, P.B. Road, Worli, Mumbai- 400 030</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Payment of statutory levies/ Taxes</td>
<td>Levies/Taxes if any are to be clearly mentioned.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1. NAME OF PURCHASER: Doordarshan Kendra Mumbai

2. PAYING AUTHORITY: The Deputy Director General(Engg.),Doordarshan Kendra Mumbai

3. PAYMENT TERMS: 100% payment on satisfactory completion of supply. The consignee will complete necessary formalities at his end and verify the bill for submission.

4. BILLS: All the supplies and works shall be in conformity with the order and all the part bills shall be prepared in quadruplicate in the same format as that of the Supply Order. All those part bills shall be submitted to the consignee for necessary certificates and onward transmission to the paying authority.

5. DESPATCH INSTRUCTIONS: The packing and marking of goods shall be as laid down in clause-12 of general conditions of contract DGS & D69 (revised).

6. The contractor shall arrange to dispatch the goods duly insured direct to the consignee under prior intimation for delivery at site by whichever mode of transport he may choose, to ensure safe delivery of goods at site. Unloading shall be done at site at the contractor’s expense. The consignee will provide only storage space. The contractor will provide his own security like locking etc., and store the materials at his own risk.

7. INSPECTION: The material will be inspected at site. If any damages are found, material will be rejected at the discretion of the purchaser.

8. INSURANCE: The contractor shall arrange for the insurance covering the risk during transit, storage and installation till commissioning. All the charges for such insurance shall be borne by the contractor.

9. ADDITIONAL QUANTITIES: The purchaser reserves the right to place order for additional quantity up to 50% of the ordered quantity at the same rates and terms and condition during the validity of the contract.

10. PENALTY FOR DELAY: If the contractor is unable to complete the supply within the stipulated time limit the purchaser may at his option allow such additional time as may be considered justified with/without penalty and without altering terms and conditions of the order. In the event of failure of the contractor to complete the supply within the stipulated time or the extended time, the purchaser has the right to impose penalty of 0.5% per week or part thereof the contract price. The Contractor’s liability for delay, however, shall not exceed 10% of the total contract price.

11. CONDITIONS OF CONTRACT:
   a. DGS & D-68 (Revised) and DGS & D-71 as amended up to date in case of purchase is under rate contract. However, such of these conditions stipulated on this tender shall supersede corresponding conditions in DGS & D-71.
   b. The contractor shall submit the duplicate copy of supply order duly signed and stamped along with acceptance letter and Security Deposit within 2 weeks. No supplies will be made and no work shall start unless the acceptance is signed by the contractor.

12. ENFORCEMENT OF LABOUR LAWS: While engaging labour for carrying out obligations under the contract the contractor shall satisfy the conditions laid down under contract labour (Regulation and Auditon) Act 1970 and (Central) Rules 1971 as amended from time to time and observe all formalities required as per the said Act/ Rules. The supplier shall also observe the provision under minimum wages act 1948(Central) Rules 1950 amended from time to time while engaging labour.

13. FORCE MAJEURE:
   a. If any time during the continuance of the contract the performance in whole or in part by the contractor shall be prevented or delayed by reason of any war, hostility acts of the public enemy. Civil commotion, sabotage, fires, floods, explosions, epidemics, Quarantine restrictions, strikes, lock-outs or acts of God (therein after restrictions refer to as events and provided notice of happenings of any such eventuality is given by the contractor within 21 days from the date of occurrence thereof, the purchaser shall by reason of such event, neither be entitled to cancel this order not shall have any claim for damages against the contractor in respect of such non-performance or delay in performance and delivery shall be resumed as soon as practicable after such events have come to an end or ceased to exist.
   b. Provided further that if the performance in whole or part or any obligation under this order is prevented or delayed by reasons of any such event for a period exceeding 180 days, the purchaser and the contractor shall meet to find a neutral agreement to any effect resulting the reform or the purchaser may at his option cancel order provided also if the order is cancelled under this clause, the purchaser shall be at liberty to take over from the contractor at order prices all unused, un-damaged and acceptable material bought out components and stores in course of manufacture in the possession of the supplier at the time of such cancellation or such portion thereof as the purchaser may deem fit accepting such material, bought out components and stores as the supplier may with the concurrence of the purchaser elect to retain.

14. CANCELLATION: The purchaser reserves the right to cancel the order in the event of non-performance/delay in execution of the work or unsatisfactory performance by the contractor and recover payment already made if any, along with losses/ damages incurred.

(A. D. Patil)
Assistant Engineer
for D.D.G. (ENGG.)

Tele: 022-24954527
e-mail: enggstores.ddkmumbai@gmail.com
SCOPE OF WORK:
1) Each roll of the cable should have a Permanent Tag with marking for its length in mtr.(viz. HD / 120 mtr ) at both ends.
2) Each roll to be provided with Test certificate (100% sweep) for HD supporting length including EYE Diagram and Jitter Test.
3) Color of cable should be other than Black.

Technical specification of 75 Ω Digital Video Cable with BNC at both ends

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description of Material</th>
<th>Hardware/Software</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Video supporting format</td>
<td>HD SDI (2 K 1080i50)</td>
</tr>
<tr>
<td>2</td>
<td>BNC connector</td>
<td></td>
</tr>
</tbody>
</table>

APPENDIX A

TECHNICAL COMPLIANCE

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Parameter</th>
<th>Specification</th>
<th>Compliance</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Video</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i</td>
<td>Supporting Format</td>
<td>HD SDI (2 K 1080i50)</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>ii</td>
<td>SMPTE</td>
<td>ST 292m or equivalent</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>iii</td>
<td>Bit Rate</td>
<td>1.5 Gb/s or more</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>iv</td>
<td>Center Conductor</td>
<td>Solid Copper</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>v</td>
<td>Insulation</td>
<td>Highly foamed PE Insulation</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>vi</td>
<td>Shield</td>
<td>High quality Tinned copper braid with aluminum foil TYPE</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>vii</td>
<td>PVC Dielectric Strength</td>
<td>1000 v ac/1 min</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>viii</td>
<td>Propagation Delay</td>
<td>3.7 ns per running meter</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>BNC Connector</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i</td>
<td>SMPTE</td>
<td>292 m complaint SDI 1080i50</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>iii</td>
<td>Cable Strength</td>
<td>75 Ω construction crimping &amp; sleeves (zinc alloy die casting)</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>iv</td>
<td>VSWR</td>
<td>1.1 or less up to 3 GHz</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>v</td>
<td>Return Loss</td>
<td>26 db or greater(0-3 GHz)</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>vi</td>
<td>Body</td>
<td>Elongated body for better finger grip position mark on body for proper conductor fitting</td>
<td>YES</td>
<td></td>
</tr>
</tbody>
</table>

Requirement of Cable:

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Description</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>120 mtr ( each )</td>
<td>6</td>
</tr>
<tr>
<td>2</td>
<td>75 mtr ( each )</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>50 mtr ( each )</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>25 mtr ( each )</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>15 mtr ( each )</td>
<td>5</td>
</tr>
<tr>
<td>6</td>
<td>10 mtr ( each )</td>
<td>5</td>
</tr>
</tbody>
</table>

APPENDIX B

Bill of Material (BOM) without price (Technical Bid)

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description of Material</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>120 mtr ( each )</td>
<td>6</td>
</tr>
<tr>
<td>2</td>
<td>75 mtr ( each )</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>50 mtr ( each )</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>25 mtr ( each )</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>15 mtr ( each )</td>
<td>5</td>
</tr>
<tr>
<td>6</td>
<td>10 mtr ( each )</td>
<td>5</td>
</tr>
</tbody>
</table>
GENERAL INSTRUCTIONS TO BIDDERS

1. The scope of work for stores to be tendered are available in the complete bid documents which can be viewed/downloaded free of cost from e-tender portal of DD http://tenderwizard.com/PB.

2. Technical Bid along with supporting technical documents and Financial Bid will be submitted concurrently duly digitally signed in the website http://tenderwizard.com/PB.

3. No claim shall be entertained on account of disruption of internet service being used by bidders. Bidders are advised to upload their bids well in advance to avoid last minute technical snags.

4. All Corrigendum / Amendment / Corrections, if any, will be published on the website http://tenderwizard.com/PB.

5. All documents/papers uploaded/submitted by the bidder must be legible.

6. It is mandatory for all the applicants to have Class-III Digital Signature Certificate (in the name of person who will sign the bid document) from any of the licensed Certifying Agency.

7. To participate in the e-tendering submission, it is mandatory for the applicants to get registered their firm/joint venture with the e-tendering portal of DD http://tenderwizard.com/PB to have user ID & Password from M/s ITI Ltd.

8. To participate in e-bid, bidders shall be charged e-tendering processing charges.

9. Page No. shall be given on each and every paper/documents serially uploaded in the technical bid.

10. Bidders shall ensure to quote rate of each item. If any cell is left blank and no rate is quoted by the bidders, the rate of such item shall be treated as "0" (Zero).

11. The Earnest Money shall be in the form of FDR/Bank Draft/Bank Guarantee from an Indian Scheduled Commercial Bank in case of Indian supplier or Bank guarantee/Demand Draft in equivalent freely convertible foreign currency in case of Foreign supplier, in favour of India's Public Service Broadcaster, Doordarshan Kendra, Mumbai.

12. 'Tender Fee/Fee receipt and EMD deposit' shall be placed in a single sealed envelope superscripted with tender reference no. and date of opening so as to reach Assistant Engineer, Engineering Stores, Doordarshan, Mumbai before scheduled time on prescribed tender opening date. EMD received late shall be summarily rejected.

13. The successful tenderer will be required to furnish Security Deposit within 2 weeks of placement of contract at the rate of 10% (ten percent) for indigenous supplier and 10% (ten percent) in case of foreign supplier of value of contract in one of the acceptable forms as per tender documents.

14. Tenderers may ask any clarification, if required, before the date stipulated in the details of tender items for the purpose. After that no request will be entertained.

15. Small Scale Units Registered with NSIC under Single Point Registration Scheme for the items required in NIT shall be exempted from payment in respect of cost of Tender/Earnest Money as per the Government instructions on the subject on submission of documentary evidence of valid Registration.

16. The purchaser reserves the option to give Purchase preference to the offer from Public Sector Units and/or from Small Scale Cottage Industries Units over those from other firms in accordance with policies of the Government of India from time to time.

17. Tenderers shall separately indicate the rate and amount of GST/Excise Duty/Custom Duty etc., as applicable on the date of tendering in their offer failing which the offer will be summarily rejected.

LIST OF MANDATORY DOCUMENTS

To be scanned and uploaded with the tender and also a physical copy to be send to Doordarshan Mumbai, Worli office

1. Copy of EMD to be uploaded. Original EMD should be sent by post.

2. DD Tender Document complete along with all Annexure/Appendix, stamped and signed.


4. Integrity Pact (for estimated contract value above Rs. Five crores)

5. Letter of authority to sign bid documents.


7. Documentary proof of Eligibility.

8. Vendor Registration Form (Annexure-4) filled.

9. Any other document asked for in this tender document.
# Vendor Registration Form

**Company Details**

Name of Firm:  
Regd. Office Address:  
Work Office Address:  

<table>
<thead>
<tr>
<th>Country Code</th>
<th>STD Code</th>
<th>Nos.</th>
<th>E-Mail</th>
<th>Web</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telephone No</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobile No.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Name and Designation of Principal Officers / Persons to be contacted**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of the Person</th>
<th>Designation</th>
<th>Department</th>
<th>Contact No.(Mob/Landline)</th>
<th>Place</th>
</tr>
</thead>
</table>

**Nature of Business (Please Tick)**

- [ ] Manufacturing  
- [ ] Sole Selling Agent  
- [ ] Dealer  
- [ ] Trader  
- [ ] Agent  
- [ ] Assembler  
- [ ] Service Provider  
- [ ] Others (Pls mention)  

**Nature of Company (Please Tick)**

- [ ] Proprietary  
- [ ] Partnership/LLP  
- [ ] Private  
- [ ] Public Limited  
- [ ] Others (Pls mention)  
- Date of Establishment  

**Tax / PAN Credentials**

PAN No.:  
GSTN:  

Date:  

---

*Annexure-4*
ISO/ISI/Other Certification

Are you registered with ISO/ISI/Other [ ] YES [ ] No

If No, whether you are in process to acquire? [ ] Yes [ ] No

If Yes, expected date of receipt of Certification

Name of the Items produced / products / processed / services provided

Other Relevant Data

Bank Details

Name and address of Banker

Bank a/c type [ ] Current [ ] Saving [ ] Over-Draft

Account No. ____________________________ Branch Code ____________________________

IFSC ____________________________ MICR ____________________________

Whether any of your relative is working with us: (If YES, please provide details)

Declaration

The above information is true in all respects and we undertake to inform you if any change in the above particulars regarding our business from time to time.

Place: ____________________________

Signature of Authorised Representative of the firm under proper seal.

Date: ____________________________

** Note: Vendors are required to attach the documentary proofs of the information filled.