

TENDER FORM NO.:

DATE:

OFFICE OF THE EXCISE COMMISSIONER
GOVERNMENT OF UTTAR PRADESH
ALLAHABAD

**TENDER FOR PRODUCTION
AND
SUPPLY OF SECURITY HOLOGRAMS**

2011-2012

**OFFICE OF THE EXCISE COMMISSIONER UTTAR PRADESH
ALLAHABAD
TENDER FOR MANUFACTURE AND SUPPLY OF HOLOGRAMS TO BE USED ON
LIQUOR BOTTLES SOLD IN THE STATE OF UTTAR PRADESH**

Sealed Tenders are invited for the supply of about 15 (FIFTEEN) Crore or more Security Holograms (details of specification of which is mentioned in Annexure -I) per month to be used on Liquor Bottles from **REPUTED INDIAN SECURITY HOLOGRAM MANUFACTURERS ONLY.**

I- The Tender Document consists of the following:

- 1) Instructions to tenderers.
- 2) General Terms and Conditions of tender
- 3) Specifications of Security Hologram(Annexure-I)
- 4) Tender Form for Technical Bid and “Price Bid” (Annexure-II & III)

II- Instructions to tenderers.

1. Tenderers are requested to carefully study all the tender documents and tender conditions before quoting their rates. No alterations in the Tender will be allowed after submission of the Tender.
2. Every Tender must be strictly in accordance with the terms and conditions and specifications as laid out in the Tender Document.
3. All entries in the Tender must be written with permanent inks or typewritten and there should be no cutting or overwriting. Corrections if any, should be attested under the full signature of the Tenderer.
4. Rate quoted in the Tender must be expressed both in words and figures and where there is a difference between the two, the rates given in words will be taken as correct.
5. Tenderer should submit along with this Tender, his **Banker’s Certificate** regarding the financial standing and Bank Limits.
6. No interest will be paid on the Earnest Money Deposit or Security Deposit.
7. Tenderer should furnish particulars of their factory or workshop including location and machinery installed therein with the capacity of fabrication of those materials.
8. The tenderer should furnish the list of parties to whom they have supplied Security Holograms during last three years alongwith quantity proof.
9. The copy of the Board of Resolution authorizing the person to sign the Tender should be enclosed.
10. The Tender Form should be filled-up in all respect and no columns should be left blank. Each page of the tender document including the pages containing the terms and conditions should be signed and stamped by the Tenderer.

11. The person whose Tender is accepted, shall hereinafter be called the SUPPLIER which shall include his heirs, executors and administrators.
12. The Tenderer shall be required to furnish the particulars of their factory / workshop including location and machinery installed therein with their installed capacity for fabrication of those materials. Enclose proof of Commercial Tax registration number (TIN), Industrial Registration number, Bills / Invoices of Machines.
13. The Supplier has to guarantee / submit an affidavit on Rs. 100/- (ONE HUNDRED) Stamp Paper with full proof that the Artwork Creation, Master Origination and all other process required for producing holograms is being done in the manufacturer's single premises only. No part of any job shall be carried outside or sublet to any outside agency.

III GENERAL TERMS AND CONDITIONS:

1- Eligibility of Tenderer

- a. The Tenderer should be a manufacturer of Security Holograms and owner of master origination lab. The premises for manufacturing Security Holograms and master origination lab should be in one and same premises, based in India. No traders or agents of manufacturers shall be considered.
- b. Tenderer should be either Partnership Firm Registered under Indian Partnership Act, 1932 or Company Registered under Companies Act, 1956.
- c. **The tenderer must have at least three years experience in manufacturing of security Hologram with master origination and he should presently be capable to produce Hologram with minimum 1,00,000 (one lac) DPI (with litho) ”.** He must have served at least Five Government customers in the past. A list of Government/Semi- Government/ Autonomous Body customers etc. to whom he has supplied Security Holograms in the previous years, should also be furnished with documentary proof.
- d. The Tenderer shall have minimum networth of Rs. 20 Crores as on 31-03-2011. The audited balance sheet upto financial year 2009-10 and un audited balance sheet of financial year 2010-11 must be attached.
Explanation:- For the purposes of this clause Networth means Networth as defined in Companies Act, 1956.
- e. The Tenderer must have a minimum Turnover of more than 3 (THREE) Crore Rupees for the preceding three financial years i.e. 2008-2009, 2009-2010 and 2010-11 in the field of supply of security holograms. The Tenderer will be required to furnish copies of their audited balance sheets/C.A. certificate in this regard.
- f. The Tenderer shall have an experience of production of polyester based security holograms for Excise department of any State of India for at least two years. He should furnish a list of all the State Excise departments to whom he has supplied polyester based security Holograms for application on liquor bottles along with satisfactory certificate from competent authority.

2- Non Eligibility of Tenderer:-

- a. No trader, person, firm or company carrying on business of potable liquor, in which Uttar Pradesh Excise holograms are used, is allowed to participate in this tender.
- b. Such units who possess license for running a distillery and is selected as hologram supplier, shall neither bottle for Uttar Pradesh nor supply bottled liquor in the State of Uttar Pradesh. If the supplier commits the breach of this condition, hologram supply contract shall be cancelled.

- c. The Tenderer should not have been caution listed or black listed by any Central Government or State Government or undertaking(s) of Central Government or State Government.

3- General Conditions:-

- a. The Holograms shall be in different multi-colour for different varieties of Liquor as specified by the Excise Department, Government of Uttar Pradesh (herein after referred to as "Excise Department")
- b. The Supplier shall ensure to the entire satisfaction of the Excise Department that the "MASTER" shall be kept in safe custody and is not tampered with, lost or damaged. In case the "MASTER" of the Hologram is lost or damaged or tampered, the Security Money / Earnest Money shall be forfeited by the Excise Department. The Master shall be the property of the Excise Department and hence the Successful Tenderer shall return the original after completion of the order. The Excise Department can also ask the Successful Tenderer to keep the Master with him in safe custody by signing a Custodian Bond for the Master.
- d. The Tenderer must submit a list of proprietary or patented products or material, design etc. alongwith his tender document and he must have licence/ agreement/ permission with manufacturer or supplier of such proprietary or patented products or material, design etc. and the same must be obtained from the ownership of such items and the copies of the same be enclosed alongwith the tender document to participate and qualify in the tender, if the Tenderer using the same for the tender.
- e. The Supplier shall make necessary arrangement to ensure continued supply of Holograms in future as and when required by the Excise Department at the same rate as quoted in the tender until and unless rate is revised.
- f. The total number of Holograms to be supplied will be about 15 (FIFTEEN) Crore or more Holograms per month. The quantity may vary. The Holograms shall be supplied to different units as per time schedules from the premises of the Excise Commissioner office at Allahabad.
- g. The Successful Tenderer shall facilitate the inspection of every stage of production of Holograms for the Excise Department authorities as and when they desire.
- h. The Tenderer must have fully integrated and modern manufacturing facilities starting from Master Origination System capable of producing Master with minimum 1,00,000 (ONE LAC) DPI (with litho) and should have complete infrastructure including high resolution Master Origination within single premises. Tenderer should furnish a process diagram for producing required Holograms.
- i. In case, any direct or indirect loss is caused to the Excise Department on account of Supplier's intentional or unintentional, commission or omission, of an act, which directly or indirectly affects supply of quality of Holograms to Excise Department, the same shall be recovered as per the provision of Terms and Condition No.-15 here-in-under.
- j. The Successful Tenderer shall not be allowed to sub-contract or sub-let to any outside agency (including Master Origination). If the Supplier does so or makes an attempt to do so, his contract would be summarily cancelled with forfeiture of his Security Deposit and/ or Earnest Money Deposit, as the case may be.
- k. The Tenderer should have a high security environment in his factory through internet monitoring, sophisticated Close Circuit Cameras and access control systems and ethical security guards. The Tenderer will also be required to ensure 100% guarantee of confidentiality / secrecy of customer related information of sensitive nature.

4- **PROOF OF FACILITIES AND MACHINERIES**

- a) To ensure continuous and uninterrupted supply of Security Holograms, the capacity of the various machines should be sufficient to produce and supply at least 15 (FIFTEEN) Crore or more Holograms per month and the Supplier should have enough standby machines to ensure that the supply of Hologram is not affected by breakdown of any machine.
- b) The Tenderer must submit recent photographs of all the machineries showing their functioning along with the required proof to show that the photographs are taken around the date of applying for the tender which should be verifiable at the time of inspection (if any) undertaken by the Excise Department.
- c) The Tenderer will be required to submit a list of machineries and their serial number in the list attached should be clearly marked on the photograph and same should be certified by the Tenderer. The Tenderer should enclose photographs taken from his factory only.
- d) **PROOF OF IMPORT OF EQUIPMENTS AND MACHINERIES MUST BE ATTACHED. COPY OF THE INVOICE AND BILL OF ENTRY AND PAYMENT PROOF SHOULD BE ENCLOSED FOR ALL IMPORTED MACHINERY AND COPY OF THE INVOICES SHOULD BE ENCLOSED FOR ALL INDIAN MACHINERIES. (ALL DOCUMENT SHOULD BEAR SELF CERTIFICATION).**
- e) **FURTHER THE PROOF OF AVAILABILITY / INSTALLATION OF ALL MACHINES AS MENTIONED IN THE TENDER FORM WILL BE VERIFIED BY PHYSICAL VISIT OF THE EXCISE DEPARTMENT OFFICIALS.**

5- **EARNEST MONEY**: Earnest Money of Rs. 50,00,000.00 (Rupees Fifty Lac) only for Holograms should accompany the tender in the shape of a crossed Demand Draft or Pay Order, drawn in favour of THE EXCISE COMMISSIONER, UTTAR PRADESH payable at ALLAHABAD. Any Tender which is not accompanied with Earnest Money will be rejected at the time of opening of the Tender. Payment of Earnest Money only by Demand Draft / Pay Order will be acceptable. The Earnest Money of Successful Tenderer shall be returned within seven days after furnishing of Security Deposit. Earnest Money of unsuccessful Tenderer shall be returned within seven days after selection of Successful Tenderer.

6- **The Testing charge** of Rs. 30,000.00 (Rs. Thirty thousand) Only should be paid in form of demand draft drawn in favour of the Excise Commissioner, Uttar Pradesh, payable at Allahabad. The testing charge is not refundable.

7- **PERT CHART FOR PRODUCTION** : The Successful Tenderer shall Provide the sample in 15 (FIFTEEN) days and start the supply of polyester Security Holograms as per the design approved by the Excise Commissioner, Uttar Pradesh within 30 (THIRTY) days from the date of issue of work order failing which the contract shall be cancelled by the Excise Commissioner, Uttar Pradesh and the Successful Tenderer shall be liable for compensating the loss incurred by the Excise Department for making alternative arrangements for getting the supply of Security Hologram. The Delivery of Security Hologram shall be as per the schedule to be furnished by the Excise Commissioner, Uttar Pradesh at the time of placing order. The Successful Tenderer shall submit PERT CHART indicating time frame for completing within 30 days the various steps involved in the production and supply of Security Hologram.

8- **HOLOGRAM MANUFACTURE UNDER DEPARTMENTAL SUPERVISION**

- a. The Successful Tenderer shall establish his production unit, including master origination in Uttar Pradesh preferably at Allahabad.
- b. The Excise Department will provide a building in Allahabad with required space for housing the machineries required for production (if any) and supply of Hologram. The Successful Tenderer should agree to pay a rent fixed by Collector, Allahabad as per Applicable Law. The Supplier shall be responsible for carrying out necessary modification in the buildings for installing the machines without altering the basic structural frame work of the building. However if the Successful Tenderer wants to manufacture Security Hologram at another place in Uttar Pradesh, he has to establish inkjet and UV numbering machines at the premises of Excise Commissioner, Uttar Pradesh, Allahabad. The Supplier shall also be responsible for maintenance of the building during the contract and shall surrender the building within 20 (TWENTY) days after the Successful completion of the contract period or earlier termination thereof.
- c. The capacity of the various machines should be sufficient to produce and supply at least 15 (FIFTEEN) Crore or more Security Holograms per month. The Supplier should have enough standby machines to ensure that the supply of Security Hologram is not affected by breakdown of any machine.
- d. The Excise Department shall not make any separate payment for the equipments and machineries installed by the Supplier or for any alteration carried out in the building including cost of obtaining electrical connection, security arrangements, CCTV connections or any other expenditure incurred by the Supplier in connection with the manufacture and supply of Security Hologram.

9- SECURITY DEPOSIT

- a. The Successful Tenderer shall deposit Rs. 1,50,00,000 (One Crore Fifty Lacs) as security in the form of Bank Guarantee in favour of The Excise Commissioner, Uttar Pradesh within ten days from the date of acceptance. The Bank Guarantee shall be valid for a period of six months beyond the contract period.
- b. The said Security Deposit shall stand forfeited entirely or shall be appropriately adjusted according to the loss of revenue, in the event :
 - i) The supplies in part or in full are not effected in accordance with the delivery schedule;
 - OR
 - ii) In the event of rejection of consignment on account of sub-standard product and infringement of security requirements, not in conformity with the specifications;
 - OR
 - iii) Any breach of terms and conditions of Agreement.
- c. In case the tenderer whose tender is accepted, fails to deposit the Bank Guarantee and to execute the agreement as required by the Excise Department within 10 (Ten) days of the acceptance of the tender, his tender will be rejected outright.

10- LAW GOVERNING THE CONTRACT

- a. The Law of India shall govern this contract.

- b. Irrespective of the place of delivery, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from where the acceptance of tender has been issued.
- c. In respect of all the tender conditions, the decision of the Excise Commissioner, Uttar Pradesh shall be final and binding. In the event of any dispute arising out of the tender, such dispute would be subject to the jurisdiction of the Courts within the City of Allahabad.

11- SIGNING OF THE TENDER

- (a) The tender is liable to be rejected if complete information is not given therein or if the particulars and date (if any) asked for in the tender are not fully filled in. Specific attention must be paid to delivery dates and also to the general conditions of the contract.
- (b) An individual signing the tender or any other documents connected with a contract must specify whether he signs as:—
 - i) A partner of the firm, if it be in a Partnership, in which case he must have the authority to refer to arbitration dispute concerning the business of the partnership either by virtue of the agreement or of a power of attorney, or
 - ii) A constituted attorney of the “Tenderer” if it is a company. A copy of article of association and memorandum of association shall invariably be submitted with tender.
 - iii) In case of above, copy of the partnership agreement or general power of attorney in either case, attested by Notary Public, should be furnished to the Excise Department or an affidavit on stamped paper of all the partners admitting execution of the partnership agreements or the general power of attorney should be furnished.
 - iv) In case of partnership firm, where no authority to refer disputes concerning the business of the partnership has been conferred on any partner, every partner of the firm must sign the tender and all other related documents.
 - v) A person signing the tender form or any other documents forming part of the contract on behalf of another shall be deemed to warranty that he has authority to bind such other and if, on enquiry it appears that the person so signed had no authority to do so, the Excise Department may, without prejudice to other civil or criminal remedies cancel the contract and hold the signatory liable for all cost and damages.

12- OPENING OF TENDER

The Tenderers are at liberty to be present at or authorize a representative to be present at the opening of both the tenders i.e Technical Bid and Price Bid, at the date and time as specified. The name and address of the representative who would be attending the opening of the tender on tenderer's behalf should be indicated in the tender.

13- PRICES

- a. The prices once accepted by the Excise Department shall remain valid till the successful execution of the order and till the supplies are fully effected and

accepted. The Excise Department shall not entertain any increase or decrease in the rates during the period of execution of contract.

- b. The prices quoted must be net per one thousand Security Holograms and must include all charges for delivery at the office of the Excise Department at Allahabad.
- c. Prices should be inclusive of all taxes applicable as on date as per Applicable Law. Service Tax, if any, shall be borne by Successful Tenderer

14- COMMUNICATION OF ACCEPTANCE

- a. Acceptance of the tender by the Excise Department will be communicated by Fax or E-mail followed by registered post, For the said purposes a letter of intent shall be sent by registered post or by hand delivery. The instructions contained in the above said letter of intent should be acted upon immediately.
- b. The order shall be treated as complete if the supplies are made +0.1% of the ordered quantity.
- c. Quantity for supply of Security Hologram may vary according to need of Excise Department.

15- FAILURE AND TERMINATION

If the Supplier fails to deliver the Security Holograms or any installments thereof within a period fixed for such delivery in the Supply Order/ Agreement, the Excise Department may, without prejudice to the following right of the Excise Department, recover damages for breach of the contract;

- a. Purchase or authorize the purchase of Security Hologram from elsewhere without notice to the Supplier, on the account and at the risk of the Supplier of Security Holograms not so delivered or are not of the similar description exactly complying with particulars in the opinion of the Excise Department, which shall be final, without canceling the contract in respect of the installments not yet due for delivery or,
- b. Cancel the Contract or a portion thereof and if so desired purchase or authorize the purchase of the Security Holograms not so delivered, or are not of the similar description exactly complying with the particulars in the opinion of the Excise Department, which shall be final, at the risk and cost of the Supplier.
- c. Where action is taken under sub-clause (a) or sub-clause (b) above, the Supplier shall be liable for any loss which the Excise Department 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 Security Holograms within period fixed for such delivery.

The Supplier shall not be entitled to any gain on such purchase and the manner and method of such purchase shall be at the entire discretion of the Excise Department authorities. It may not be necessary for the Excise Department to serve any kind of notice of such purchase on the Supplier.

- d. In case the Supplier fails to supply the required goods in the specified period, or inferior quality of Security Holograms are supplied or involved in any irregularities or breach of trust which cause any loss to the Excise Department; the Excise Department is empowered to adjust the entire Security Deposit and arrears of such loss, if any, may be recovered from the Supplier as arrears of land revenue.
- e. Tenderer will have to pay to the Excise Department by way of liquidating damages and not as penalty an amount equivalent $\frac{1}{2}$ % of the contracted price of the material so delayed for each week or part thereof of such delay in delivery, subject to a maximum of 10% of such price. For the purpose of calculating liquidating damages the date of despatch will be taken as date of supply.

16- PAYMENT UNDER THE CONTRACT

The Distilleries shall make advance payment to Supplier for the procurement of Security Hologram. The Distilleries shall procure the Security Hologram from Supplier through Assistant Excise Commissioner incharge of the Hologram Unit.

17- TENURE OF THE TENDER

The period of contract shall be three years from the date of signing of the Agreement. The Excise Department, Uttar Pradesh, however reserves the right to extend the period of contract of the Successful Tenderer at his sole discretion for maximum two years period after expiry of the term of the contract on the same terms and conditions and at the same rate as quoted in the tender.

18- NON PERFORMANCE OF THE TENDER / CONTRACT CONDITIONS WILL DISQUALIFY A TENDERER TO PARTICIPATE IN THE TENDER FOR THE NEXT FIVE YEARS.

19- THE "PRICE BID" WILL BE OPENED FOR THE TENDERERS WHO QUALIFIES THE "TECHNICAL BID"

20- Technical Bid shall be submitted on the FORM mentioned at Annexure-II. Technical Bid Should be placed in ENVELOPE "A" AND ENVELOPE "A" should consists of following documents :-

- a. Acceptable instrument towards **EARNEST MONEY DEPOSIT** and testing fee.
- b. Tenderer's Technical Literature, catalogue, Pamphlets, etc. about the product.
- c. Hologram Samples as under:-
 - i) At least five spools of 10,000 (TEN THOUSAND) of High Security Holograms containing the features as prescribed in annexure-I and produced in the Tenderer's own production units shall be submitted by the Tenderer for testing.
 - ii) The Security Hologram Samples should be on TMAD film (Transparent metalised and aluminium demetalised) with multi colored high security features as well as sequential inkjet and UV Numbering.

iii) Tender offers received without these samples shall be rejected outright & shall not be considered for Price Bid opening. The samples submitted must be same as per the artwork submitted.

- d. Signed Tender Document.
 - e. In case tenderer is a company, resolution of company authorizing the person to sign the tender documents. In case tenderer is a registered partnership firm, authority of all partners to sign the tender documents.
 - f. In case tenderer is a company, memorandum of association and article of association and certificate of incorporation. In case tenderer is a partnership firm, copy of partnership deed.
 - g. Document required at serial number (12) and (13) of Instructions to Tenderers.
 - h. Document required in clause (4) (proof of facilities and machineries) of "General Terms and Conditions".
- 21- The second part of the tender termed as of **ENVELOPE "B"** consist of a form for the **"PRICE BID"**. Price Bid shall be submitted on the FORM mentioned at Annexure-III. The tenderer is required to give their best prices in this form and insert it in **ENVELOPE "B"**.
- 22- Both these envelopes viz. **Envelope "A" and "B"** duly sealed and subscribed with the words – **"ENVELOPE 'A" – TECHNICAL BID** and **"ENVELOPE 'B" – PRICE BID** respectively are to be placed in an envelope marked as **ENVELOPE "C"**.

As explained above this tender is on **"TWO BID"** system. First the **ENVELOPE "A"** will be opened on the due date of the opening of the tender and the technical and the commercial terms will be evaluated by the Excise Department. The material samples will be evaluated for its conformity of the required specifications. **Only Successful Tenderer who qualifies for the Technical evaluation will be considered for Price Bid opening. Tenderers who do not qualify in the Technical Bid will not be considered for Price Bid opening.** Hence it is very essential that the **Price Bid** be given in the **Envelope "B"** only.

After opening of the **"Technical Bid"** a team from Excise Department Government of Uttar Pradesh will visit the Manufacturing Unit of the Tenderer, who qualifies the **"Technical Bid"** to confirm the details of machinery documents furnished by the Tenderer.

Those who qualify the **"Technical Bid"** shall be invited to attend the **"Price Bid"** and intimation of the date will be given to them accordingly.

Those who do not qualify in the **"Technical Bid"** evaluation shall be intimated accordingly and their **EMD** shall be refunded thereafter.

- 23- **Tender Shall be submitted to the following address so as to reach on or before the closing time and date of tender.**

THE EXCISE COMMISSIONER
UTTAR PRADESH,
171-OLD MUMFORDGANJ, ALLAHABAD-211002

Tender should be sent through registered/ speed post or by hand.

LATE TENDERS, INCOMPLETE TENDERS AND THOSE NOT IN CONFORMITY WITH OUR SPECIFICATIONS SHALL NOT BE ENTERTAINED.

Excise Department Government of Uttar Pradesh is not bound to accept the lowest tender and reserves the right to accept or reject any or all tenders without assigning any reasons whatsoever. All the documents should be signed and stamped as token of acceptance of all the terms and conditions as enumerated in this Tender Document,

Offers sent by fax will not be accepted.

24- TENDER

To be returned in original with all the tender documents along with the terms and conditions duly filled up and should be sealed as per procedures explained above. **(Each page of the tender including terms and conditions should be stamped and signed by the tenderers.)**

Last Date of submission of Tender form: _____

Date of opening of tender and technical bid: _____

**SPECIFICATION OF THE HIGH SECURITY HOLOGRAM FOR APPLICATION
ON LIQUOR BOTTLES**

<u>MASTER ORIENTATION</u>		
01	MASTER TYPE	<p>HIGH SECURITY MASTER MADE ON A SECURE SYSTEM CAPABLE OF GENERATING HIGH SECURITY MASTERS WITH ATLEAST 1,00,000 (ONE LAC) DPI OR MORE USING DOT MATRIX SYSTEM WITH LITHO EFFECT AND 2D/3D MASTER WHICH SHALL PROVIDE :-</p> <ol style="list-style-type: none"> 1-GUILLOCHE PATTERN, 2. ANIMATED FEATURES, 3. MICROTEXT, 4. CONCEALED ANIMATED IMAGE/TEXT, 5. SIX CHANNEL RASTER IMAGE/TEXT, 6. 2-D/3-D DEPTH EFFECT, 7. GRADIENT EFFECT, 8. DOT MATRIX TRUE COLOUR IMAGE, 9. FRESNAL EFFECT WITH HIDDEN MICRO TEXT, 10. C.L.R ANIMATED MULTIPLE IMAGE, 11. FOUR CHANNEL EFFECT AT A SINGLE POINT, 12. PEARL EFFECT WITH HIDDEN MICRO TEXT, 13. KINETIC MOVEMENT, 14. SPARKLE EFFECT, 15. EMBOSSSED TEXT EFFECT, 16. SECRET DATA.
02	NON HOLOGRAPHIC FEATERS	<ol style="list-style-type: none"> 1. MULTI COLOUR, 2. TAMPER EVIDENT, 3. VISIBLE TEXT IN DIFFERENT COLOUR THAN THAT OF THE HOLOGRAM, 4. INK JET NUMBERING, 5. U.V. NUMBERING 6. SERRATED EDGES, 7. CHEMICAL ETCHING, 8. TMAD FILM WITH DEMETALISED TEXT AS PER DEPARTMENT DECISION
03	CODING ON MASTER	<ol style="list-style-type: none"> 1. SPECIALIZED CODE BY WHITE AND COLOURED MARKING FOR "IMFL" ENCODED IN THE SUBSEQUENT COPIES OF MASTER FOR INDIAN MADE FOREIGN LIQUOR, "CL" FOR COUNTRY LIQUOR, "BR" ENCODED IN THE MASTER FOR BEER, "LAB" FOR LOW ALCOHOLIC BEVERAGES, "OVERSEAS" (BEER, IMFL & WINE) AND "WINE" FOR WINE. WHITE AND COLOURED MARKING AS MENTIONED ABOVE ALSO FOR THE YEAR ENCODED IN SUBSEQUENT COPIES OF THE MASTER.

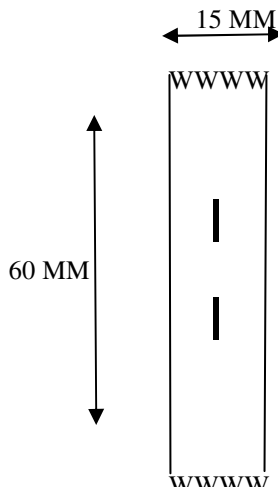
		2. SEPARATE THREE DIGIT CODING HAS TO BE PROVIDED FOR DIFFERENT VARIETIES OF LIQUOR AS PER THEIR DUTY STRUCTURE RANGE
04	SUGGESTED ARTWORK	THE SUGGESTED ARTWORK (MINIMUM 4 OPTIONS) ARE TO BE SUBMITTED BY THE TENDERER CONTAINING ALL THE ABOVE MENTIONED SECURITY FEATURES. THE ACTUAL DESIGN WOULD, HOWEVER BE APPROVED BY THE DEPARTMENT ONLY AT THE TIME OF PLACEMENT OF THE ORDER. THE MASTER MAY BE CHANGED AT THE DISCRETION OF THE TENDERING AUTHORITY AT ANY TIME DURING THE CURRENCY OF THE TENDER AND THE TENDERER SHOULD HAVE IN HOUSE FACILITIES TO PRODUCE / ORIGINATE THE MASTER WITHIN TIME FRAM SPECIFIED BY THE TENDERING AUTHORITY. AT LEAST ONE ARTWORK SHOULD BE SAME AS PER SAMPLE SUBMITTED.
<u>SPECIFICATION OF THE HOLOGRAM</u>		
01	SIZE OF THE HOLOGRAM	15 (FIFTEEN) MM (WIDTH) X 60 (SIXTY) MM (LENGTH) [RECTANGULAR WITH SERRATED EDGES ALONG WIDTH AND ROUND CORNERS] – WHICH CAN BE APPLIED BOTH AUTOMATICALLY AND MANUALLY
02	TYPE	SHOULD HAVE MULTI- COLOUR WITH TEMPER EVIDENT STAMPING FOIL AND FEATURES AS PER ANNEXURE-1, SUITABLE FOR AUTOMATIC/ MANUAL APPLICATION OVER THE NECK AND CAP OF THE LIQUOR BOTTLES. THE HOLOGRAM SHOULD BE AS PER THE DESIGN APPROVED AND FINALIZED BY THE DEPARTMENT.
03	COLOUR OF THE HOLOGRAM	DIFFERENT MULTI COLOUR FOR DIFFERENT TYPES OF LIQUOR [IMFL, COUNTRY LIQUOR, BEER, OVERSEAS (IMFL BEER & WINE), LAB AND WINE WHICH WILL BE DECIDED BY DEPARTMENT FROM TIME TO TIME.
04	VISIBLE TEXT	PRINTED VISIBLE TEXT IN DEFFRENT COLOUR INCORPORATED ON THE HOLOGRAM SHOLUD BE CRISP & CLEAR, READABLE BY NAKED EYE. THE TEXT & COLOUR WILL BE DECIDED BY THE DEPARTMENT FROM TIME TO TIME

SPECIFICATION OF MAJOR RAW MATERIALS

1- <u>POLYESTER FILM</u>		
01	TYPE	ULTRA CLEAR EMCL GRADE
02	THICKNESS	36 MICRONS $\pm 5\%$
03	PRINTING COATING	MINIMUM 1.00 $\pm 10\%$ OPTICAL DENSITY
04	METALISING	2 MICRON $\pm 5\%$ TRANSPARENT METALISING AND ALUMINIUM DEMETALASING (TMAD)
05	GRADE	FOOD GRADE

2- <u>SPECIFICATION OF THE ADHESIVE</u>		
01	TYPE	HOT MELT ADHESIVE WHICH CAN WITH STAND THE TEMPERATURE OF $70^{\circ}\text{C} \pm 10\%$ SUITABLE FOR AFFIXATION PARTLY ON BOTTLE CAP AND PARTLY ON THE NECK OF THE GLASS/ PET BOTTLE.
02	THICKNESS	22 GSM $\pm 10\%$
03	GRADE	FOOD GRADE

3- <u>SPECIFICATION OF THE RELEASE PAPER</u>		
01	THICKNESS	$62 \pm 10\%$ GSM
02	COATING	SILICON BASED SOLVENT LESS COATING

4- <u>SPECIFICATION OF THE DIE CUTTING</u>		
01	CUT	<p>(a) SECURITY CUTS IN FORM OF 'T' SHOULD BE PROVIDED AT BOTH THE ENDS OF THE HOLOGRAM FOR BETTER AFFIXATION ON THE SUBSTRATE AND TO MAKE SURE THAT THE HOLOGRAM IS COMPLETELY DAMAGED IN THE EVENT OF TRYING TO REMOVE IT FROM ITS ORIGINAL POSITION.</p>  <p style="text-align: center;">15 MM X 60 MM</p>

<u>OTHER SPECIFICATIONS</u>		
01	FORM OF SUPPLY	<p>SPOOL FORM WITH 3.0 MM \pm 0.50 MM GAP BETWEEN TWO HOLOGRAMS HORIZONTALLY AND 1.5 MM \pm 0.50 MM GAP VERTICALLY SUITABLE FOR AUTOMATIC AND MANUAL APPLICATION.</p> <p>THE HOLOGRAM SAMPLE SHOULD HAVE MULTI COLOR TAMPER EVIDENT DEMETALISED TEXT AND LOGO AND SEQUENTIAL INKJET NUMBERING VISIBLE BY NAKED EYE AS WELL AS INVISIBLE UV NUMBERING.</p>
02	INKJET / UV NUMBERING	<p>EACH HOLOGRAM HAS TO BE SERIALLY NUMBERED USING INKJET NUMBERING AND UV NUMBERING OF SAME SERIAL NUMBER TO ENSURE PROPER ACCOUNTABILITY OF THE HOLOGRAM (NUMBERING SHOULD NOT GET REMOVED BY RUBBING FINGERS). YEAR OF MANUFACTURE WILL ALSO APPEAR IN THE HOLOGRAM.</p>
03	PACKAGING	<p>THE HOLOGRAM SHOULD BE SUPPLIED IN CONTINUOUS SPOOL FORM HAVING 20,000 (Twenty Thousand) HOLOGRAMS ON A SPOOL OF 3" CORE I.D. SUITABLE FOR BOTH MANUAL AND AUTOMATIC APPLICATION. ONE OR MORE SPOOLS AS SPECIFIED BY THE EXCISE COMMISSIONER SHALL BE PACKED IN ONE CARTON FOR PROPER TRANSIT OF THE HOLOGRAM. EACH CARTON SHALL CONTAIN COMPLETE DETAILS OF HOLOGRAMS PACKED IN THAT CARTON WITH THE NUMBERING DETAILS AS SPECIFIED BY THE EXCISE COMMISSIONER.</p>
04	DELIVERY OF THE HOLOGRAM	<p>DELIVERY OF HOLOGRAM SHALL BE MADE FROM THE HEADQUARTER OF THE EXCISE COMMISSIONER, UTTAR PRADESH, ALLAHABAD.</p>

OTHER FEATURES:

- a) **THE LAYERS IN THE HOLOGRAM EXCEPT MICRO TEXT, MICRO IMAGES FLIP, ANIMATED COVERT LASER VIEWABLE MULTIPLE IMAGES, RASTER IMAGE ETC SHALL BE VISIBLE FROM NAKED EYES.**
- b) **THE HOLOGRAM SHALL NOT BE AFFECTED BY NORMAL VARIATION IN ATMOSPHERIC CONDITIONS.**
- c) **THE SHELF LIFE OF THE HOLOGRAM SHALL BE MINIMUM TWO YEARS WITHOUT ANY DEFORMATION OR DETERIORATION UNDER NORMAL ATMOSPHERIC CONDITION.**
- d) **DIFFERENT MULTI-COLOURS OF THE FOIL SHALL BE USED FOR DIFFERENT VARIETY OF LIQUORS LIKE DIFFERENT MULTI-COLOURS OF FOIL FOR IMFL, COUNTRY LIQUOR, BEER, LAB (LOW ALCOHOL BEVERAGE) WINE AND OVERSEAS (FOREIGN LIQUOR, BEER & WINE).**
- e) **THE HOLOGRAM SHALL BE RECTANGULAR WITH SERRATED EDGES ALONG WIDTH AND ROUND CORNERS.**
- f) **THE HOLOGRAM SAMPLES SUBMITTED TO THE DEPARTMENT SHOULD BE THE SAME AS PER AT LEAST ONE OF THE ARTWORK SUBMITTED.**
- g) **THE HOLOGRAM SHOULD BE SUITABLE FOR SEQUENTIAL INKJET NUMBERING VISIBLE BY NAKED EYE AS WELL AS INVISIBLE U.V.NUMBERING AS ALLOTTED BY THE DEPARTMENT.**

THE DEPARTMENT OF EXCISE , GOVERNMENT OF UTTAR PRADESH IS INTERESTED IN HIGH SECURITY HOLOGRAMS WHICH GIVE YOUR BEST POSSIBLE OPTIONS WITH SPECIFICATIONS / FEATURES ETC. ALONG WITH SAMPLES AND FULL DETAILS.

ANNEXURE – II**FORM OF TECHNICAL BID**

- 1. Name and Address of the Tenderer :**
- (a) Registered Office :**
- (b) Administrative Office**
- (c) Factory/Works :**
- 2. Nature of Constitution of Tenderer :**
(Whether Partnership Firm or Company
Registered under The Companies Act)
(Enclose Certificate)
- 3. Name of the Chief Executive Officer :**
And his phone, fax, mobile numbers e-mail address
- 4. Name and Address of Proprietor/ :**
Partners/ Directors.
- 5. Particulars of Registration No. & Date :-**
- (a) Registration No. and Date of Industrial License :**
(Attach copy of the registration certificate issued by
Competent Authority of Industrial Department).
- (b) Registration No. & Date of Factory License**
(Attach a copy of certificate).
- (c) Commercial Tax/VAT Registration No. and date**
(Attach copy of the registration certificate issued by
the competent authority.
- (d) Income Tax PAN Certificate No. and Date**
(Attach copy of PAN certificate and latest IT Return)
- (e) ISO Certificate No. and Date**
(Attach certificate)

6(A) i) Details of Manufacturing Facilities:-

(i) Master Origination System Capable of originating High security Master with minimum 3 (Three) years of experience.

Yes No

(ii) Whether tenderer has 3 (Three) years experience in above specified system.

Yes No

(iii) Whether tenderer is presently capable to produce Hologram with Minimum 1,00,000 (One Lac) DPI (with litho)

Yes No

(iv) Whether tenderer is capable to provide Hologram with all security features as mentioned in Annexure-1 to this Tender Document.

Yes No

6(B) i) Does the tenderer have complete manufacturing facilities in house within single premises to produce holograms as specified in ANNEXURE-I of tender specification.

Yes No

ii) Give details of machineries installed with quantity and capacity per month.

iii) Give manufacturing facilities available with tenderer on process-wise for specified hologram through process chart.

6(C) Give details of your manpower

**Technical :
Skilled :
Unskilled :
Total :**

(For Technical Staff provide their Qualifications and experience)

7. Documentary proof showing experience of manufacturing of security hologram along with master origination.

8. Give details of your major clients, including Government/ semi Government/ Autonomous body costumers, to whom he has supplied security hologram, along with their corresponding samples. Give details of at least

five Govt. Job executed by the tenderer in the past. (Documentary proof to be attached)

- 9. Arrangement for safe custody of master.**
- 10. Whether the tenderer having turnover more than :
Rs. 3.00 (Three) Crores each in last 3(Three) years on manufacture and sale of holograms.
(Attach last 3 (Three) years Balance Sheets and Profit & Loss A/c or CA certificate).**
- 11. Whether the tenderer has 2 (Two) years experience in manufacture and supply of polyster based hologram to any State Excise deptt.
(Attach copy of order and performance certificate).**
- 12. Plant and machinery installed therein with their installed capacity.**
- 13. Whether the tenderer's company possess Networth of Rs. 20.00 (Twenty) Crores as on 31-03-2011.
(Attach audited Balance Sheet for the year 2009-10 and unaudited balance sheet of year 2010-11)**
- 14. Does the Tenderer has any collaboration Joint Venture :
with any Foreign Firm. If yes, give details along with
Supplementary Documents.**
- 15. How does the Tenderer ensures total safety of the security Holograms to be produced at his works till the time they are delivered.**
- 16. Whether the tenderer is interested in installing production unit including master origination lab at Excise Commissioner office at Allahabad or anywhere else in U.P., (earmark the place).**
- 17. (a) Earnest money deposited vide Bank Draft
No.....

Date.....

Name of Bank.....**

Amount.....

(b)Testing fees deposited vide Bank Draft

No.....

Date.....

Name of Bank.....

Amount.....

18. Document in support of para-14 of Annexure-II

19. List of Annexures :

DECLARATION

I, Shri..... (Proprietor/Partner/Director/Attorney holder of the firm/ Company) undertake and declare that above information are correct and abide by the terms & conditions of the tender documents.

Date-----

Place-----

Signature of tenderer

PRICE BID

ITEM TO BE SUPPLIED	RATE QUOTED PER ONE THOUSAND SECURITY HOLOGRAM (TO BE MENTIONED BOTH IN FIGURES AND WORDS)
HIGH SECURITY HOLOGRAMS IN SPOOL FORM (AS PER THE SPECIFICATION MENTIONED IN TENDER DOCUMENT)	Rs. _____ per one thousand hologram (in words) Rs. _____ per one thousand hologram (in figures) (inclusive all taxes)

The terms and conditions which form part of this Tender are acceptable to me/us.

Dated :

Place :

**Signature of the tenderer
along with seal and full address**

(आर०आर० मौर्य)
उप आबकारीआयुक्त,(लाइसेंसिंग)
मुख्यालय ।

(ए०के० चतुर्वेदी)
अपर आबकारी आयुक्त,
(लाइसेंसिंग एवं औद्योगिक विकास)
उत्तर प्रदेश ।

(महेश कुमार गुप्ता)
आबकारी आयुक्त
उत्तर प्रदेश ।