

DEFENCE CONTRACTS

Lecture - 2

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SCOPE OF PRESENTATION

- **Contract is not Common-sense**
- **Contract Act 1872**
- **Sale of Goods Act 1930**
- **Departmental Manuals: DPM, DPP**
- **Arbitration & Reconciliation Act**
- **Supreme Court Decisions**

SC DECISIONS

- **Equal Opportunity , Non Arbitrariness, Fair**
- **Procedure Established By Law Vs Due Process**
- **Decision Making Process Vs Merits of Decision Making**
- **Till 2G Judgement SC went by Process Compliance (Open Sky Policy not struck down)**
- **2 G Case (2010); First Come First Serve, Loss of Revenue**
- **Coal Block Allocation 2014: Arbitrariness**
- **Chary of Defence Related Cases: Rafael**

PROVISION IN THE CONSTITUTION

- **Article 298: Executive Power of Union and State make contract**
- **Article 299: Contracts in the name of the President and executed by authorised persons**
- **Article 399(2): No Personal Liability**
- **Article 300: Government of India may sue or be sued**

CONTRACT ACT: 1872

- **Essential elements for a valid contract**
- **Agreement: Offer to be definite, meaningful and duly communicated**
- **Acceptance to be absolute, unconditional and duly communicated**
- **Legitimate Consideration: Section 23**
- **Capacity of parties: Minor, mentally unsound, disqualified (S11)**
- **Free Consent, Coercion, Undue Influence, Fraud, Misrepresentation (S20)**
- **Lawful Object**
- **Contract to be Written**
- **Assignment and Contingent contract**

CONTENTS OF BIDDING DOCUMENT

- 1. Instruction to Bidders**
- 2. Condition of Contract**
- 3. Schedule of Requirement**
- 4. Specialisation and Technical Details**
- 5. Price Schedule**
 - Bid security: EMD except MSMEs**
 - Performance Security: Successful bidder 5-10% of value of contract, DD or FDR**
 - Valid for a period of 60 days beyond completion of all contractual obligation**
 - Advance payment: $\leq 30\%$**

MODE OF TENDERING

- **Publication of TE on CPPP**
- **National Security Items exempt for e-publication**
- **Mode of Tendering: LTE: Upto 25 lakh to all registered suppliers, >3 firms**
- **Unsolicited offers should not be accepted**
- **Beyond 25 lakh: Demand is urgent, not possible to go for advertised tender**
- **Sources of supply are definitely known**
- **Two stage single bid system: High value P& M, complex systems**
- **Technical bids first , Financial bids of those technically acceptable**

TRANSPARENCY, COMPETITION, FAIRNESS AND ELIMINATE OF ARBITRARINESS

- **Text of bidding DOC: Self contained and unambitious**
- **Prior turnover and prior experience to be relaxed for start ups**
- **Description and spec(s), quality, time and place of delivery**
- **Criteria for eligibility and minimum experience, technical capability, manufacturing facility and financial position**
- **Criteria for evaluation of bids**
- **Essential terms of procurement contract**
- **Provision for settlement of disputes**
- **Bids to be opened in public**

GENERAL FINANCIAL RULES, 2017

- **Standards of Financial Propriety**
- **Same vigilance as a person of ordinary prudence for his own money**
- **Not more than occasion demand**
- **No exercise of power to directly/indirectly benefit**
- **Not for benefit to a particular person or section of people**

GENERAL PRINCIPLES OF CONTRACT: RULE 225

- Terms must be precise, definitive without any ambiguities
- Terms should not involve an uncertain or indefinite liability, except in case of Cost Plus contract or where there is price variation clause
- Standard forms of contract should be adopted
- Modification with financial and legal advice
- If not standard form, obtain legal and financial advice
- Cost plus contract to be ordinarily avoided
- Price variation clause in long term contract, beyond 18 months
- Base year price, Government indices

STANDARD CONDITION OF CONTRACT

- **Application, Law**
 - **Arbitration**
 - **Penalty for Use of under influences**
 - **Agent/Agency commission**
 - **Access to books of account**
 - **Liquidity damages**
 - **Termination**
- (a) Delayed beyond DP**
- (b) Bankruptcy**
- (c) Using agents**

PRICE VARIATION CLAUSE: APP II (GFR)

$$P_1 = P_0 [F + \alpha [M_1/m_0] + \beta [L_1/L_0] - P_0]$$

- P_0 = Contract price at base lend
- F = Fixed element not subject to PV (10-15%)
- A = Material component
- B = Labour component
- L_0, L_1 , Wage indices, M_0 & M_1 - Material Indices

SINGLE TENDER ENQUIRY

- **Emergency/Urgency, a particular source only**
- **Operational requirement**
- **To OEMs only**
- **PAC tendering: Certificate**
- **Price Reasonableness**
- **Lack of competition - < 2 , cartel formation**
- **Price quoted unreasonable high wrt RR fixed**
- **Withdrawal of offer by L_1 : Retendering (CVC)**

LIQUIDATED DAMAGE

- **Penalty Vs Damages: Supreme Court**
- **Actual/demonstrable monetary loss: Supplier responsible- .5% per Week , Max 5-10%**
- **Supplier responsible for a part: L/D for which suppliers responsible**
- **Delay beyond control of supplier: L/D waived**
- **Token L/D: 10% of .5% (Minor loss)**
- **Consequential Damages: Time bound Contracts**

REPEAT ORDER, OPTION CLAUSE

- **Items delivered successfully**
- **No downward trend, certified**
- **Within 6 months from date of completion of supply**
- **Maximum 50%, if the contract does not include the option clause**
- **Option Clause : Within Currency of the Contract**
- **Total quality ; 25-50%**
- **No downward trend**
- **Care to be taken in multi vendor contract**
- **RFI to test the market**

DETERRENT CLAUSES

- **Agents & Agency Commission**
- **Undue Influence**
- **Access to Books of Accounts**
- **Integrity Pact**

RATE CONTACT: DGSD

- **Apportionment of Qty – L_1 fully loaded**
- **Others at L_1 's rate for balance qty**
- **Common use items regularly required in bulk by users**
- **Prices are likely to be stable**
- **Economy of scale, cuts down processing time**
- **With registered firms**
- **Parallel RC, price differential upto 5%**
- **Fall clause**
- **95% payment against dispatch during**
- **5% on account of stages**

DESIGN, DEVELOPMENT & CONTRACTS

- **TOT has been taken**
- **Import prices are exorbitant**
- **Stage Payment: Advance Payment(10-15%), PDR (15%), CDR (35%) , Prototype Trial (25%), Warranty (10%)**
- **Warranty : Replacement , Repair, Latent Warranty (Design Defect)**
- **Cost plus contracts: No Previous Reference**
- **Source development(20%) & Regular Order(80%)**
- **Established Source After two successful Delivery**
- **Orders on two sources at slightly varying rates: MTU**

PRICE NEGOTIATION

- **To be generally Avoided**
- **If poor competition & higher than Bench mark
Price: Negotiate with L1(CVC)**
- **Working out RR**
- **Cost Details, Access to books of Account**
- **Relevant Indices, Prowess(CMIE)**

WORLD BANK BIDDING DOCUMENTS: GOODS

- **Instruction- Right to inspect and test goods without extra cost**
- **Warranty- No defect arising for design, material or workmanship**
- **Valid for 12 months under notice**
- **Repair or replace within reasonable speed**
- **Assignment- Permission of purchaser**
- **Sub Contract- Liability with supplier**
- **L/D- As specified in SCC, 0.5% per week, max 10%**
- **Force majeure: War or revolution, fire, floods, epidemics, freight, Embargo, Quarantine Restriction**
- **Arbitration: UNCITRAL Arbitration Rules, ICC, London Court of International Arbitration**

WORLD BANK GUIDELINES FOR P&M

- Price of recommended spare part not to be considered
- Award criteria: Substantially responsive and lowest Evaluated bid
- Corrupt Practice: offering, giving, receiving or soliciting
- Fraudulent practice: Misrepresentative of facts to influence a procurement process
- Completion of guarantee
- Applicable rate of L/D: 0.5%, 10% maximum
- Applicable bonus for early completion
- Settlement of Disputes
- UNCITRAL (76), ICC Rules, London Court of Arbitration, Arbitration Institute of Stockholder Chamber of Commerce

WORLD BANK GUIDELINES FOR P&M

- **Pre Bid Meeting**
- **Amendment to bidding Doc(s) before bidding of submission**
- **Substantially responsive bid: Confirm to all terms and conditions and specification of the bidding doc(s) without material deviation, objection, conditionality or reservation**
- **Technical Evaluation: Not meeting Minimum Acceptable standard of completeness to be rejected**
- **Achievement of performance criteria**
- **Long term availability of mandatory and recommended spare parts**
- **Commercial evaluation; price of deviations**
- **Cost of DP extension beyond minimum deliver period**

OECD REPORT ON CORRUPTION IN PUBLIC PROCUREMENT

- **Transparency of the criteria and process of bid evaluation crucial in bolstering bidders' trust**
- **Legislation in India does not explicitly require a announcement of tendering results to the unsuccessful bidders.**
- **Reasons for selection of the winner bidder must be recorded and made available to the bidders.**

CORRUPTION IN THE DEFENCE SECTOR/OFFSET CONTRACTS

- Defence sector accounted for 50% of all bribery allegations (94-99)
- Opacity of Offset Contracts
- Obsolete Technology Transferred
- Poor Job Creation Record: Keith Hartley
- No unambiguous economic benefit (Brauer)

Source: Transparency International

MAJOR IRREGULARITIES IN CONTRACT

- **Tailor-made specifications**
- **Resultant single tender: TEC/Field Trial**
- **Singh Tender**
- **Arbitrary exercise of repeat order and option clause**
- **Inspection reports**
- **Limited tendering**
- **L/D waiver**
- **Post contract management**
- **Phookan Commission: Karghil Procurement**
- **Coffin Scandal**

TRENDS IN GLOBAL DEFENCE **MANUFACTURING**



- **Defence is a Merit Good**
- **Oligopolistic, Monopsony**
- **Equipment Cost has Increased by 10% in Real Terms**
- **Trend Towards PPP**
- **Comparative Advantage of Specialization**
- **Economies of Scale**
- **Competitive Tendering : Decrease Cost by 5% - 40%**
- **Military Malthusiasm**

Prof. Keith Hartley : Father of Defence Economics