DESIGN PROCESS



WITH WHO TRAINING PRODUCTION TEAM **PURCHASING** TOP MANAGEMENT **CUSTOMER** QUALITY TECHNICAL SUPPORT SERVICES

WITH WHAT STOCK

* FREE ISSUE *COMPANY PURCHASE **PERSONNEL** FACILITIES/TOOLS **EQUIPMENT/PROCESSES**

TECH. DATA/DRAWINGS



<u>INPUT - REQUIREMENTS</u> **SPECIFICATIONS** CUSTOMER SUPPLIED STOCK CUSTOMER PREFERRED SUPPLIER SCHEDULE & TIMING PLAN PURCHASE ORDER CUSTOMER SPECIFICS REVIEW PREVIOUS

FIRST-OFF SIGN-OFF



<u>OUTPUT - REQUIREMENTS</u> COMPLETED TO: -**CORRECT SPECIFICATIONS ENGINEERING CHANGES QUALITY ISSUES RESOLVED** AGREED SCHEDULE **RECORDS**

MEASURABLES

PROJECTS

CUSTOMER REQUIREMENT OUTPUT PER MAN BOS REWORK & WARRANTY CHARTS TOOLS & EQUIPMENT DOWNTIME PROCESS FAILURE WASTE

<u>HOW</u> **SPECIFICATIONS STANDARDS** PROCESS CONTROL CONTROL PLAN/FMEA VALIDATED B.O.M. **WORK INSTRUCTIONS** BUILD/INSPECTION CHECKLISTS SCHEDULE & TIMING PLAN SAFETY & ENVIRONMENTAL CONTROL