

SCOPE OF SERVICES

CONSULTANCY

- DETAILED PROJECT REPORT
- PRODUCT BASKET
- SPIN PLAN
- TECHNOLOGY SELECTION
- MACHINERY BALANCING & SELECTION
- TDS – TECHNICAL DATA SHEET FINALIZATION
- LAY OUT FINALIZATION
- ARCHITECTURAL & STRUCTURAL DESIGN REVIEW
- ELECTRICAL AND UTILITY DESIGN REVIEW
- VENDORS & CONTRACTORS FINALIZATION
- SCHEDULE DETAILING FOR PROJECT EXECUTION
- PERIODIC PROGRESS REVIEW
- PREPARATION OF ORGANIZATION CHART
- INTERVIEW & SELECTION OF TECHNICAL TEAM
- SELECTION OF ACCESSORIES & TESTING EQUIPMENT'S
- PROCESS SETTINGS DURING TRIAL RUN
- PROCESS STABILIZATION BEFORE COMMERCIAL PRODUCTION
- PROVIDING MAINTENANCE SCHEDULES
- PROVIDING STANDARD OPERATING PROCEDURES – SOP's

PROJECT COORDINATION:

- PROJECT PLANNING & SCHEDULING IN DETAIL
- CO-ORDINATION WITH VARIOUS SUPPLIERS
- CO-ORDINATION WITH VARIOUS VENDORS & CONTRACTORS
- CO-ORDINATION WITH ARCHITECT & OEM's

- MONITORING OF FIELD PROGRESS BY PERIODIC SITE VISITS
- ORGANIZING PERIODIC REVIEW MEETINGS WITH ALL AGENCIES
- MONITORING OF ERECTION & INSTALLATION
- IMPLEMENTATION OF PROCESS PARAMETERS & FINE TUNING
- IMPLEMENTATION OF SOP'S
- IMPLEMENTATION OF REPORT FORMATS FOR PRODUCTION, QUALITY, MAINTENANCE, RAW MATERIAL AND PACKING/ DISPATCH
- COSTING FORMAT FOR M.I.S REPORTS

ERECTION & COMMISSIONING:

- CASE MANAGEMENT OF RECEIVED MACHINERY
- UNLOADING, SHIFTING, DESTUFFING OF CASES
- CENTER LINE MARKING OF THE MACHINES AS PER LAYOUT
- PLACEMENT OF MACHINES, SECTION JOINING ETC.
- LEVELING OF THE MACHINES AND GROUTING WHERE NECESSARY
- ASSEMBLING OF THE PARTS AND COMPONENTS
- GAUGING AND SETTINGS OF THE MACHINERY
- CONTROL WIRING OF THE MACHINERY
- POWER UP AND BARE COMMISSIONING
- TRIAL RUNS
- COMMISSIONING WITH MATERIAL
- HAND OVER FOR COMMERCIAL PRODUCTION
- ERECTION OF PRODUCTION MACHINERY, AUTOMATIONS, SPECIAL ATTACHMENTS AND OPTIONAL DEVICES IF ANY
- ERECTION OF HUMIDIFICATION PLANTS, WASTE COLLECTION SYSTEMS, BALE PRESS ETC.