



# Sarth Surfacrete - bringing concepts to reality —

A successful person is a dreamer whom someone believed in.

# **Company Profile**

## COMMITMENT

SARTH SURFACRETE has been evolved with the specific purpose of providing our clientele a Sound, Reliable & Safe structure through our continuously monitored & engineered professional approach. In this competitive Environment, Consistent quality, Technical competency, Customer understanding, are the key for inspiring success. It is our sincere endeavor to deliver to you, within the given framework of time & constraints, an innovative technology without excessive cost over runs.

We at SARTH SURFACRETE assure you of a beneficial relationship & continuous support, we largely look forward to be associated with you in the near future.

## QUALITY POLICY

Quality at Sarth Surfacrete is viewed as a continuous improvement in performance to cater the needs of our esteemed customers

We are committed to comply with requirements and to continually improve the effectiveness of our quality management systems, to take the leadership position in construction industry by virtue of our Commitment to quality, innovation, technology and material resources.

## VISION

To create a culture with in our company that will in turn create quality minded employees and then top quality performance.

## MISSION STATEMENT

Exceptional performance in all aspects of Construction industry Outstanding customer service Unparalleled value

## SAFETY POLICY

Sarth Surfacrete has a safety policy to protect the health, safety and security of its employees, to minimize the risk to the public from its operations and to protect the natural environment shall ensure that all sub contractors, personnel are briefed, understand and strictly adhere to the provisions of any appropriate policies, standard or quidelines on HSSE.

bringing concepts to reality to reality





## **Meet our team of Professionals**

#### Mr. Prashant Mahadev Palande

B.E. (Civil)-1994.
Diploma in Construction Management. 1997 (JBIMS)
Masters in Financial Management. (NMIMS)

Bachelor of Civil Engineering from Pune University, Diploma in Construction Management from - Jamnalal Bajaj Institute of Management studies and Masters in Financial Management from - Narsee monjee institute of management studies, Mumbai. Possesses 14 years of experience in Corporate interiors and Industrial construction His strengths are in financial Management, competitive bidding and System Implementation along with Daily operations of Sarth Surfacrete, client relationships and co-ordination of Jobs.

#### Mr. Naresh Brijlal Patil

B.E. (Civil)-1994

Diploma in Construction Management. 1997

Bachelor of Civil Engineering from - Amravati University and Diploma in construction management - Jamnalal Bajaj Institute of Management studies, Mumbai has over 15 years of experience in Corporate Interiors and Residential and Commercial construction. He is well versed in all aspects of construction works with corporate Interiors, Hospitality, clinical, Institutional projects. He is responsible to maintain and control all aspects of the project through daily Quality compliance, Sub contract administration, On going progress reports, on site quality inspection and Vendor finalization



#### Mr. Sachin Sudhir Sahasrabudhe

Diploma in Civil Engineering. 1994.

Diploma in Civil Engineering from Mumbai Technical Board has over 14 years of experience in Residential and Industrial construction. He can maintain excellent quality control for his client and is responsible to maintain and control all aspects of the project through controlling of sub-contractors and labour management, Estimates and billing of construction work Appointments of vendors and suppliers for on going projects. He is involved in store management for the tools, plants and machinery, wooden and steel shuttering and centering. His focus is on aspects relating to properties.

#### Mr. Ravindra Sadashiv Kutal

Diploma in Civil Engineering. - 1994.

Diploma in Civil Engineering from Mumbai Technical Board has over 14 years of experience in Residential and Industrial construction and Interiors. He focuses on controlling the Daily operations, Labour management, On going progress reports and Vendor finalization for a construction project. He is involved in Accounting and Tax Management in co-ordination with the tax consultant for the overall business

'SUCCESS' 'I THINK I CAN' - four magic words that create success



## **Our Clients**

- British Gases Exploration and Production India Ltd.
- British Oxygen Company
- Raymonds Limited
- Lokhandwala Infrastructure Pvt. Ltd.
- Aquachem Enviro Engineers Pvt. Ltd.
- GuJarat Gas Company Ltd.
- Wigan and Leigh College
- Lead Sof Solutions
- Adventity BPO Pvt. Ltd.
- Bombay Intelligence Security Ltd.
- Chemtreat Composites Pvt. Ltd.
- Erling Klinger Automotive Components India Ltd.
- Evershine Builders
- XPS Services
- Kirloskar Oil Engines
- Mahanagar Press
- Apollo Clinic
- Quicker
- Nagarjuna Construction Co.
- The Times Of india
- Sandoz India Ltd.
- Teachers training College
- Seimens India Ltd.
- Sutherland Global Services
- Aarav Fragrances & Flavors Pvt. Ltd.
- Avocn Controls Pvt. Ltd.
- Bal Krishna Industries Limited
- GMS Construction
- Hindustan Unilever Ltd.

- NRG Industries
- Positive Packaging
- Shalina Laboratories Pvt. Ltd.
- Speed Fam (India) Pvt. Ltd.
- (Volvo) Ba Wen Infra Equip Pvt. Ltd.
- Wam India Pvt. Ltd.
- Wanbury Ltd.
- Zicom Electronic Security System Ltd.



## FIELD OF OPERATIONS

- Corporate Interiors
- Civil Engineering and Turnkey Projects
- Construction of commercial and Industrial Building
- Plumbing and Sanitation Works.
- Civil Landscaping











































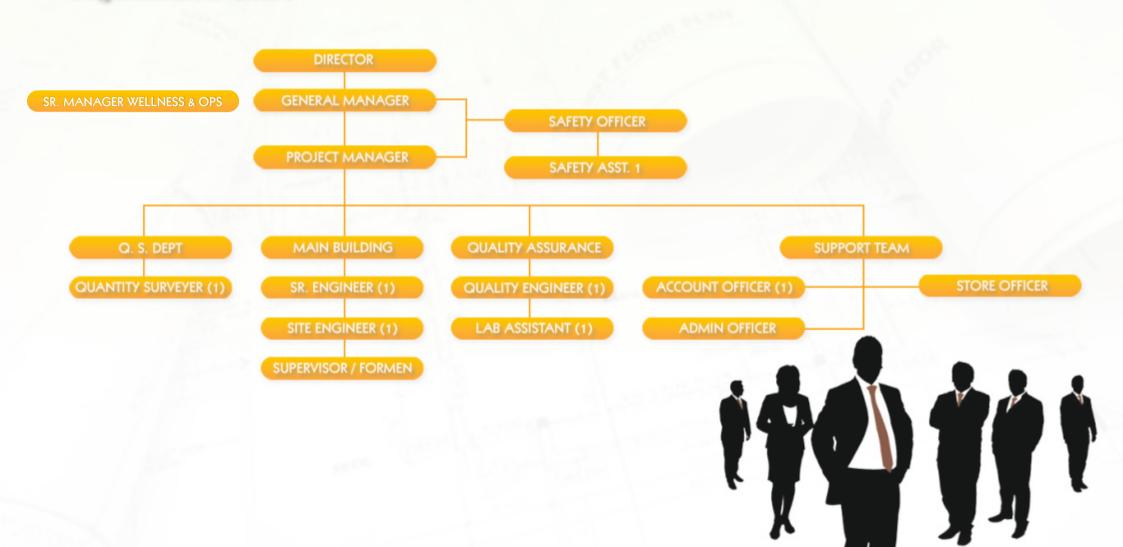








# **Organization Chart**



## **Management System** RESOURCE Tracking critical activity Arrange tasks & sub tasks Defining works Managing works Bar chart preparation QUALITY PROJECT **PROCESS** MANAGEMENT Material testing **Quality Process plan** SAFETY Weekly progress schedule Identify backlogs and rectify Safety Helmets and Safety shoes Quantum of works calculated Safety belts and scaffolds Material required calculated Propoer illumination Material stacking yard arrangements Medical kits, Fire Extinguishers Mode of material handling Check Electrical Socktes & Earthing Processing activities Safety Drills Accident recording / reasoning

## **Human Resource Management**

Deployment of key personnel who will mobilize manpower and equipment

## Infrastructure Management

Site office

Cement Godown

Work Yards

Water Lines

Power Lines

## **Machinery Management**

Working out type of machinery required and time of deployment Manpower Management

Quantum of manpower of different trade calculated on basis of quantum of work and time of deployment by bar chart

## **Material Management**

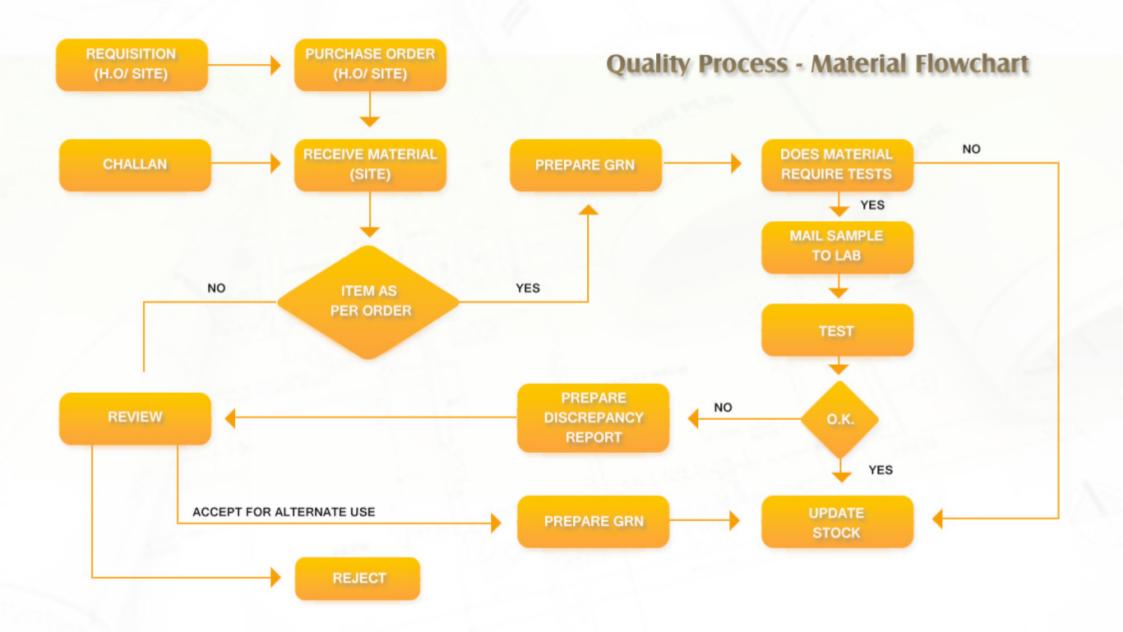
Procurement of initial lot of basic material

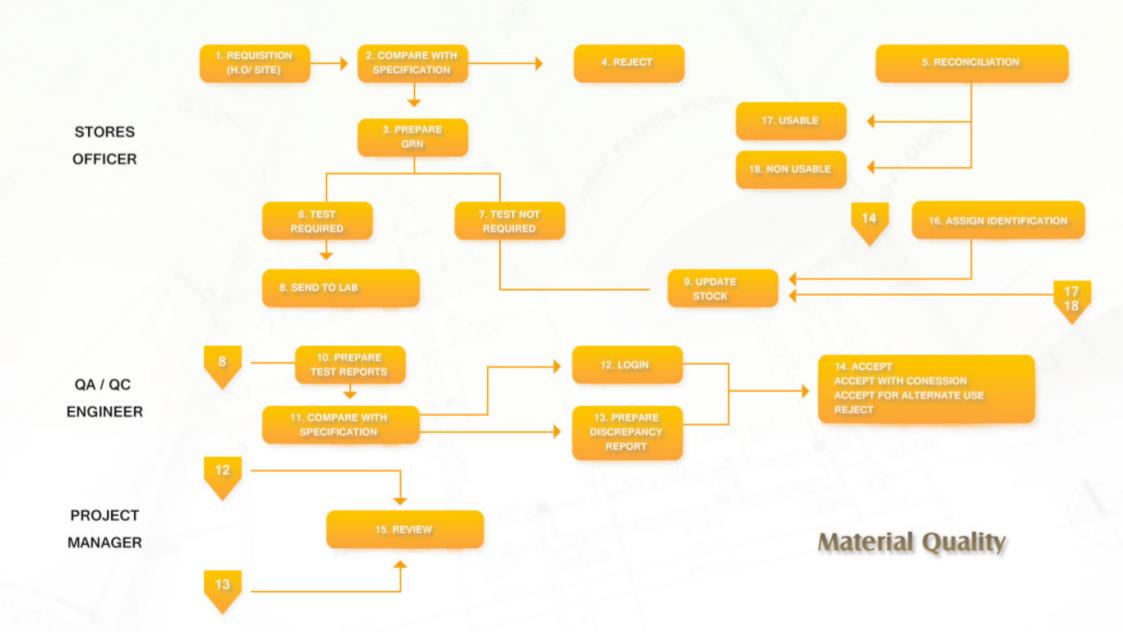
Testing of Material

Stacking and Stocking of Material Identification of vendors to provide continuous supply

## **Communication Management**

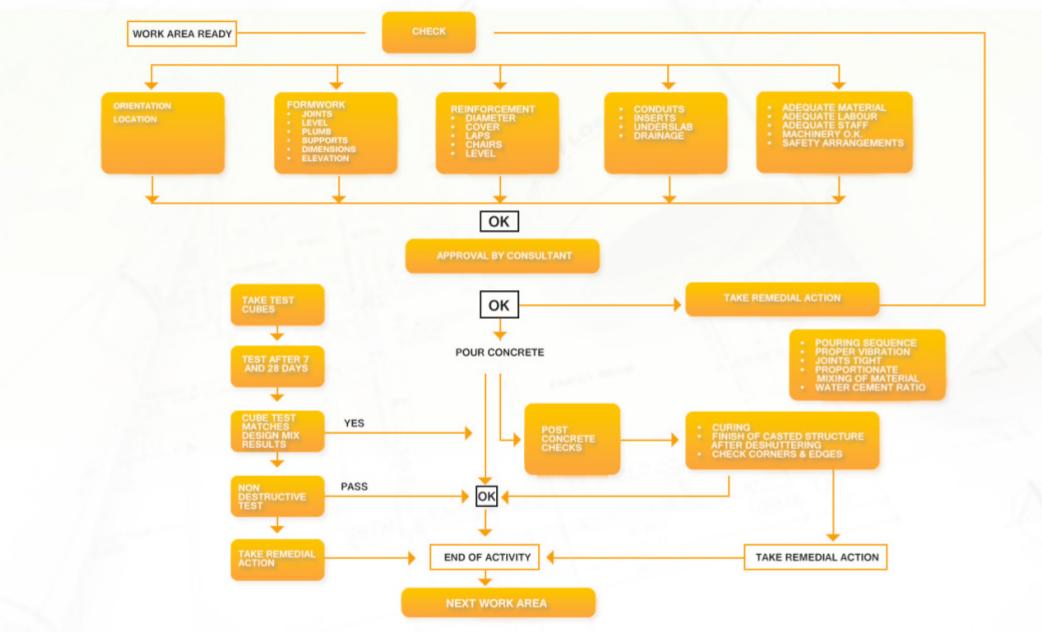
Establish telephone and fax facility

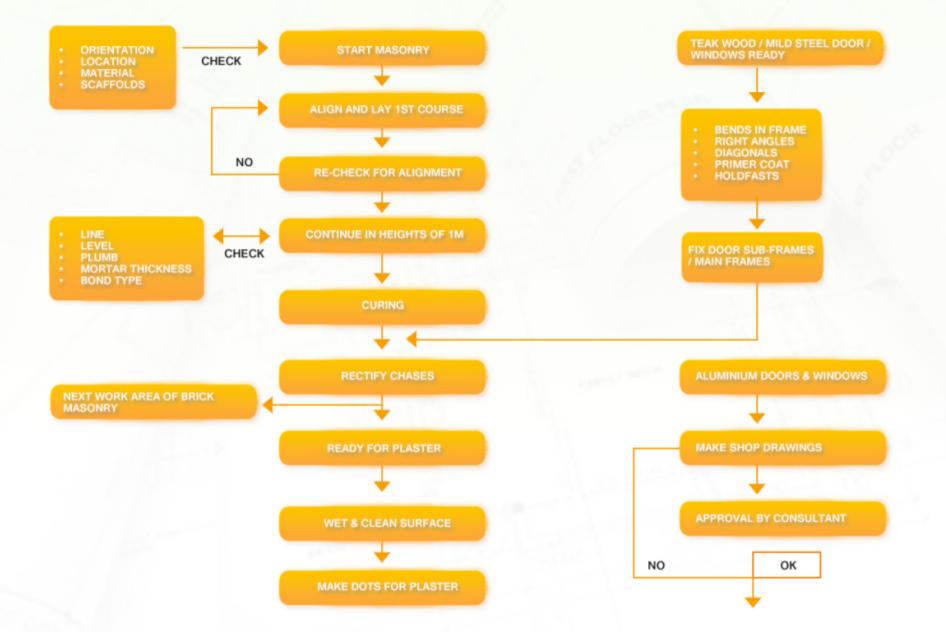


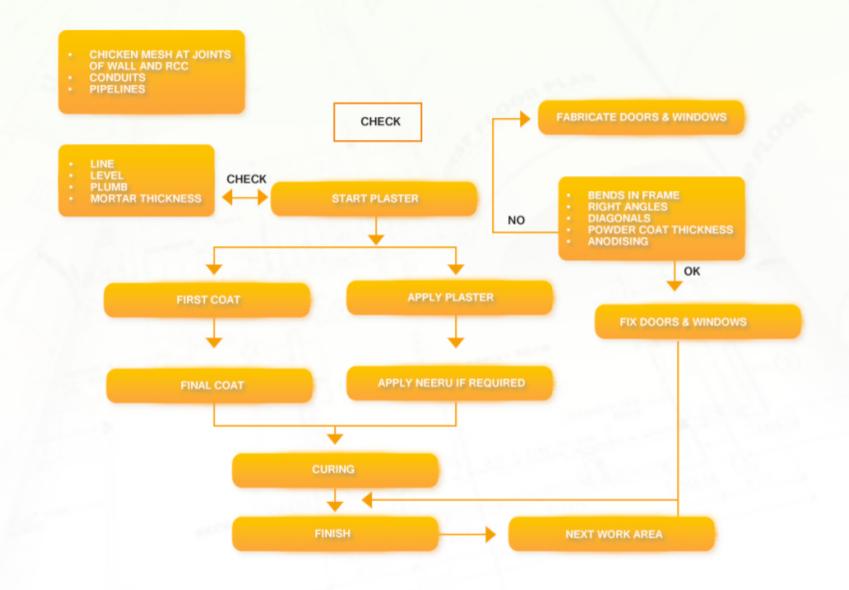


## - Sets objectives PROJECT DIRECTOR - Approves Quality Systems - Defines Project requirements PROJECT MANAGEMENT DIVISION - Assigns staff - Ensures training - Audits quality practices - Reviews compliance - Supports programs PROJECT MANAGER - Implements quality systems - Conducts meetings QA / QC ENGINEER FIELD ENGINEERS - Plan quality systems into work activities - Formulates Quality procedures - Initiate corrective actions - Conducts inspection - Performs investigations - Documents performance

- Testing of materials, cubes, etc.







# **Safety Procedures**

1POINTS OF OPERATION:

2 POINTS OF CHECKING

3 POINTS OF CORRECTIVE ACTION IN CASE OF DEVIATION:

PURPOSE: To avoid the possibility of electric shock.

PURPOSE: To avoid accidents this may result due to reinforcement works.

PURPOSE: To avoid accidents this may result due to collapse of earth during excavation.

PURPOSE: To avoid accidents this may result due to concrete mixers.

PURPOSE: To avoid accidents this may result due to fall of workers/material from the height.

PURPOSE: To avoid accidents this may result due to fabrication.

PURPOSE: To avoid accidents this may result due to Break failure, skidding Overturning, Rear movement,

Detachment of wheels of Machineries, Proclaims etc used for civil works.

PURPOSE: To reduce snake/scorpion bite cases and related causalities.

PURPOSE: Precautions against slippage from steep slope while to doing survey work on steep hilly Terrain.

PURPOSE: Precaution against any accident due to Break failure, skidding, Overturning Rear movement,

Detachment of wheels of Machineries, Poclains etc. used for civil works

PURPOSE: To avoid accidents this may result due to shuttering and centering Works.

# LIST OF PLANT & MACHINERY & OTHER TOOL / TACKLES

Name of Machine / Tool & its Description.  Concrete pumping machine of Schwing stetter of 350 Concrete mixer of 0.5 cum capacity  Trimix machine Set including Surface Vibrator and Disconcrete Mixer  Petrol driven concrete vibrator with 25 mm needle.  Electrical Grinder.  Marble Cutter Machine  Electric drills up to 13, 20, 40mmmm dia. For cleaning Water storage tanks of 5000 lts.  Water pumps of 1 HP.  Trays for mixing Mortar, Concrete, etc.	1No 3 Sets. 5 Nos. 15Nos. 10 Nos. 10 Nos.	Make Schwing Stetter Universal. Gubbi Universal. Hitachi. Hitachi. Hilti Itd. Steel. Kirloskar. Tin (G.I)
Steel scaffolding - A) H frames. B) Pipe coupler syste	em 2500 Nos.	
Safety Helmet Safety belt. Concrete breaker Machine (10 Kgs) Material Lifting Machine. Submersible dewatering Pump. Steel & Wooden Shuttering & Centering Jack props	200 Nos. 20 Nos 8 Nos. 1 Nos. 6 Nos. 3500 SQM. 1500 Nos.	. ISI Mark. Hilti ltd Gubbi. Cromtron Greaves

# **Cost Reduction by Value Engineering**

Value analysis for major resourses by avoiding wastage of resourses

e.g. Preparing of shop drawing for structural roofing (M.S section) and lengths of roofing sheets and cladding sheets for wastage reduction.

Good workmanship requiring no frequent redoing or rejection of work

Efficient and effective materials management involving economical buying, storage for a short period and no deterioration of material.

New material may be introduced in the market in consultation with the consultant and client.

# **Budgeting of project for Civil Works**

Re estimation of project needs to be done after receiving the required data for detailed estimation.

Detailed working drawings including plan, elevation, section, site plan, index plan etc.

Strata details

R.C.C drawing for foundation, beams, slabs, lintels etc.

Roofing drawings

Detailed specifications

General specification

Location and working conditions at work site.

Taking out measurement and calculation of quantities

Abstract of estimated cost

Comparing the same with tender quantities

In case of deviation in quantities needs to be informed to the consultant and re considered for estimation.

Tender quantities needs to be amended as per reconciliation.

In case of extra items the rates needs to be submitted with the rate analysis and amended.

Scheduled of requirement of materials procured by the clients to be submitted to the client as per MSP.

# **Transperancy In Functioning**

- We believe in team work.
- Each & every thing in the interest of the project, technically & financially will be shared, discussed & then implemented.
- Customer Satisfaction is our motto.

## **OUR STRENGTH**

- Completion of the project within stipulated timeframe with emphasis on quality and safety.
- Technical involvement in the projects leading to the cost & time optimization.
- Young, dynamic and enthusiastic Team.





























