

***Chhotubhai Gopalbhai Patel Institute of Technology,  
Civil Engineering Department,  
Uka Tarsadia University***

One day Educational Construction site visit at Sangini Group at Vesu, Surat on 04/10/2019

B.Tech 5<sup>th</sup> Semester (Div.-A, B and C) & Diploma 5<sup>th</sup> Semester

# Construction Site Visit Report

## **Name of Company: Sangini Group**

**Profile of company:** An ISO Certified Company

- ISO 9001:2015

- ISO 14001:2015

- OHSAS 18001:2007

Established in 1984, Sangini Group has been involved in construction of residential and commercial projects par excellence. It has successfully completed 56 projects with total constructed space of 57.5 lakh sq. ft. These projects comprise of 4300 residential units & 1150 commercial units.

Sangini Group is equipped with incomparable technical excellence to create comfortable and modern buildings with elegant designs. Its planning ensures that the customers enjoy optimum space, natural light & ventilation, sufficient parking, long-lasting materials, modern amenities and lush green landscapes. All these standards speak volumes about our work. We are widely appreciated for our attention to small details in each project; as well as our transparent and convenient process for our customers.

Having a team of veteran architects, engineers and designers is a matter of pride for Sangini Group. Our vision is to become a leading developer with pan India presence.

Sangini sharpening our strategy to be one of India's most valuable, most innovative and most admired developers. Our goal is to be an unstoppable organization that creates enormous value for all who holds stake and trust in us.

Sangini, believe that our customers and business acquaintances are our most valuable assets. Our client-centered approach, honesty and integrity in trade practice puts the group on the summit. We understand people's changing needs and aspirations. Their joy and positive emotional response, after experiencing our products and services are our greatest achievements.

**Location:** Vedanta site, Arise site and Terraza site near Near G D Goenka School, Canal Road, Vesu, OPP.  
L. P. Savani School Canal Road, Vesu, Surat-395007, Gujarat.

**Date of Visit:** 04/10/2019

**Total No. of Student:** 119 (UG-V Semester Div- A, B and C and Diploma V Semester)

**Total No. of Faculty:** 05

**Faculty Coordinator:** Prof. Anuj Chandiwala

**Other Faculty:-** Prof. Dimple Desai , Prof. Grishma thaker and Prof. Payal Patel.

**Topics Covered during visit:** Excavation/Foundation/Footing

Plinth/ First Slab/ Ground Slab

CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, CIVIL ENGINEERING DEPARTMENT  
CONSTRUCTION SITE VISIT AT SANGINI GROUP @ VESU, SURAT

Typical Slab/ Above Ground Floor Slab

Finishing Work

- Plumbing (In & Out)
- Masonry Work (Chantar)
- Inner Plaster
- Outer Plaster
- Water Proofing
- Flooring

The department has arranged an educational construction site visit to Sangini group for B.Tech 5<sup>th</sup> semester and Diploma 5<sup>th</sup> semester students of Civil Engineering Department. The visit was organized with the prior permission and guidance of Hon. Director Dr. R.V.Patil and Head of Civil Engineering Department, Prof. Manoj Gundalia.

Students are visited three site such as Vedanta, Aries and Terraza.

**Details of Aries Site**

Raising the standards of high-end living in Surat is a wonderful high-rise residential address, Sangini Arise. As the name suggests, it rises above ordinary to attain extraordinary perfection. It rises above the luxury to bestow ultra-luxurious living and privileged lifestyle.

It is an opportunity to be a part of an elite community with like-minded individuals who appreciate and enjoy fine Luxury. Live a life of rich and famous designed for the selected few at Sangini Arise.

**AMENITIES**

**CLUB INFINITY**

Reception and Waiting Lounge

Swimming Pool (51'-6" X 27')

Kid's Pool

Poolside Jacuzzi

Poolside Deck

Poolside Seat-out

Rain Dance

Shower Area

Locker Room

Water Body

CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, CIVIL ENGINEERING DEPARTMENT  
CONSTRUCTION SITE VISIT AT SANGINI GROUP @ VESU, SURAT

Banquet Hall & Dining (3500 Sq. Ft.)

Changing Rooms

Banquet Kitchen and Wash Area

Janitor's Room

Washrooms for Guests

Sand Pit

Toddler Zone (1290 Sq. Ft.)

Library (420 Sq. Ft.)

Indoor Games (Pool Table, Table-Tennis, Foosball, Carrom, Chess & Board Games) (2100 Sq. Ft.)

Arcade Games (600 Sq. Ft.)

Movie Theater (1070 Sq. Ft.)

Yoga / Meditation/ Aerobics Room (850 Sq. Ft.)

Gym with Modern Equipment (1880 Sq. Ft.)

Steam Sauna Spa

Manicure / Pedicure Room

**LANDSCAPE**

Entrance Plaza

Central Lawn

Various Seating Courts

Grass Mounds

Half Basketball Court / Skating Rink

Cricket Net Practice Pitch

Multi-Sport Court (Futsal, Box Cricket, Volleyball, Badminton)

Jogging Track / Walk Way

Reflection Pool

Kid's Play Area

Banquet Lawn

Palm Court

Water Features

**OTHER**

Apartment Planning as Per Vaastu

Floor Height 10'11" (Slab Top to Slab Top)

CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, CIVIL ENGINEERING DEPARTMENT  
CONSTRUCTION SITE VISIT AT SANGINI GROUP @ VESU, SURAT

Allotted Car Parking - 5BHK - 4 Car Parking (Including Stacker Car Parking) 4 & 4.5BHK - 3 Car Parking (Including Stacker Car Parking)

Security System with CCTV Camera & Intercom

2-level Basement for Parking

Entrance Foyers with Waiting Lounge



Photos of Vedanta



CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, CIVIL ENGINEERING DEPARTMENT  
CONSTRUCTION SITE VISIT AT SANGINI GROUP @ VESU, SURAT





**Form Work explanation at Sangini Vedanta**



CHHOTUBHAI GOPALBHAI PATEL INSTITUTE OF TECHNOLOGY, CIVIL ENGINEERING DEPARTMENT  
CONSTRUCTION SITE VISIT AT SANGINI GROUP @ VESU, SURAT



**Chhotubhai Gopalbhai Patel  
Institute of Technology**



Date: 25-09-2019

To,  
The HR Department,  
Sangini Group,  
Surat.

Sub: - Permission for Grant a visit to Sangini Construction site, Surat

Respected Sir,


The Chhotubhai Gopalbhai Patel Institute of Technology, under Uka Tarsadia University, is one of the leading self-finance Institute in Gujarat. There are 15 U.G. courses in different streams of Engineering and 9 P.G. courses currently running with 4 Polytechnic courses in different streams.


In the second year B-Tech (Civil) program as per curriculum, we are having a subject like Construction Technology. Hence we intend to arrange a construction site visit of Sangini Group Project for our students for study purpose.

There are 114 students and four faculty members, so please give permission to visit Sangini Group construction site at Vesu, on 04<sup>th</sup> October 2019. The list of students are send you by mail today in evening. The following faculty are coming during visit.

1. Anuj Chandiwala
2. Dimple Desai
3. Grishma Salvi
4. Payal Patel

  
31/09/19  
Anuj Chandiwala  
Visit Co-ordinator,  
DCE, CGPIT

  
31/09/19  
Dr. Manoj Gundalia  
Head,  
DCE, CGPIT

  
31/10/2019  
Dr. R.V. Patil  
Director,  
CGPIT



Constituent College of  
**UKA TARSADIA  
university**  
Waste No Waste Learning Better Teaching Live  
Established under Gujarat Private University  
(Amendment) Act No. 25, 2009 Government  
of Gujarat and approved under section 21 of  
UGC Act 1956.

Maliba Campus, Gopal Vidyanagar, Bardoli - Mahuva Road,  
Dist. Surat. Pin - 394 350, Gujarat (India)  
Telefax: +91-2625-292339 E-mail: director.cgpit@utu.ac.in

Approved by All India Council for Technical Education



Date : 4<sup>th</sup> October, 2019

This is to certify that below mentioned students of Civil Engineering (B.Tech & Diploma Civil) are enrolled with Chhotubhai Gopalbhai Patel Institute of Technology, has visited our projects on 4<sup>th</sup> of October, 2019. They have visited our Sangini Vedanta & Sangini Terraza Site. In their visit, observation & learning points were as below mentioned:

**Topics:**

1. Excavation / Foundation / Footing
2. Plinth / First Slab / Ground Slab
3. Typical Slab / Above Ground Floor Slab
4. Finishing Work
  - a. Plumbing ( In & Out)
  - b. Masonry Work (Chantar)
  - c. Inner Plaster
  - d. Outer Plaster
  - e. Water Proofing
  - f. Flooring

SANGINI GROUP WISHES GOOD LUCK ALL THE STUDENTS FOR THEIR BRIGHT FUTURE!!



Manager- Human Resource  
(Harsh Desai)

SANGINI HOUSE  
NEAR L.P. SAVANI ACADEMY  
CANAL ROAD, VESU, SURAT-395007  
GUJARAT, INDIA

M +91 99099 26355  
E INFO@SANGINIGROUP.COM  
W WWW.SANGINIGROUP.COM

Visit Certificate from Sangini Group



Students who has visited:

ENROLLMENT NO.	STUDENT NAME
201703100410001	DHRUVKUMAR B PATEL
201703100410002	URMILKUMAR M CHAUDHARI
201703100410003	JAYDEEPKUMAR M PATEL
201703100410004	GAURANG D KAMANI
201703100410005	JAYKUMAR D PATEL
201703100410006	DHARMIN J SHAH
201703100410008	BHAUTIK G MANGUKIYA
201703100410009	VIHANGI U RANA
201703100410010	JEEL D JASOLIYA
201703100410011	NIKUNJKUMAR A MENDAPARA
201703100410014	PRUTHVISH S PATEL
201703100410015	MANALIKUMARI B PARMAR
201703100410018	HARSH J BHAKHAR
201703100410019	HARSHIT V SOJITRA
201703100410021	SNEH K NAIK
201703100410024	ROHAN B DIVETIYA
201703100410025	MANAV A MALAVIYA
201703100410026	NEJAMUL N KHAN
201703100410027	DEVANSHI V VAGHELA
201703100410028	HARSH N PATEL
201703100410029	HIMA H LAD
201703100410032	DARSHAN K SANGANI
201703100410033	NIRAVKUMAR S GHODADRA
201703100410034	VIRALKUMAR R VEKARIYA
201703100410036	CHIRAG J SARSARIYA
201703100410037	JASH G NAIK
201703100410038	DHRUVIL P PATEL
201703100410039	HEMIL M PATEL
201703100410040	FEMANGI D PATEL
201703100410042	VIKASH R UPADHYAY
201703100410043	YASHKUMAR J PATEL
201703100410044	BHARGAV D KHATIWALA
201703100410045	RUTVIK K DEVANI
201703100410046	ASHISHKUMAR K SORATHIYA
201703100410047	HENIL S PATEL
201703100410048	YASH M DHEBARIYA

SANGINI HOUSE

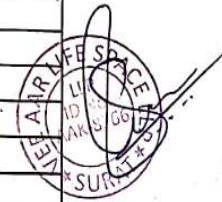
NEAR L.P. SAVANI ACADEMY  
CANAL ROAD, VESU, SURAT-395007  
GUJARAT, INDIA

M +91 99099 26355  
E INFO@SANGINIGROUP.COM  
W WWW.SANGINIGROUP.COM





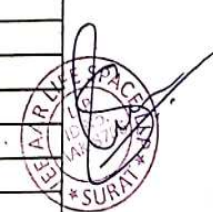
ENROLLMENT NO.	STUDENT NAME
201703100410049	JAINISH J JIVANI
201703100410050	PRASHANT J BHATU
201703100410051	SEJAL D VANGANE
201703100410052	RUTVI J PATEL
201703100410053	HARSHILKUMAR B SOLANKI
201703100410055	PIYUSH D KAMANI
201703100410056	HUSSAIN A VAHANVATI
201703100410058	MANAV H SUKHADIA
201703100410060	DEEP A NAVADIYA
201603100410047	DIVYESHBHAI D KEVIN
201603100410053	ADITYA K SOLANKI
201703100410065	A DHRUVESH
201703100410066	DHRUVANG H GOPIWALA
201703100410067	NIMESH D CHOTALIYA
201703100410070	KRINAL C BHAYANI
201703100410071	KARAN B MANGUKIYA
201703100410074	MEET J SAVALIYA
201703100410075	VISHAL N RAMCHANDANI
201703100410078	BHAVIK G PARMAR
201703100410081	MEET J SANGANI
201703100410083	MOHAMMADAADIL J KAZI
201703100410084	SAHIL R SOLANKI
201703100410085	KRUSHI R PATEL
201703100410086	TARAK K DHANANI
201703100410087	VISARUT R KANANI
201703100410088	YASH H PATEL
201703100410089	KHUSHI A NAIK
201703100410090	SIYABEN G PATEL
201703100410092	MOHIT M DODIYA
201703100410093	BHAVIK M KAHAR
201703100410094	SANDEEP B BOKADE
201703100410096	HARSH T PATEL
201703100410100	KISHAN J BHARTI
201703100410101	DARSHAYU P MAPARA
201703100410102	JEEL J VAGHANI
201703100410105	SAMIXA S DHOOM
201703100410108	DHRUVIL D VACHHANI



**SANGINI HOUSE**  
NEAR L.P. SAVANI ACADEMY M +91 99099 26355  
CANAL ROAD, VESU, SURAT-395007 E INFO@SANGINIGROUP.COM  
GUJARAT, INDIA W WWW.SANGINIGROUP.COM



ENROLLMENT NO.	STUDENT NAME
201703100410110	SHAHNAJ B SAIYYAD
201703100420026	ABDULLA T KHATRI
201703100420033	YOGESH B CHOTALIYA
201703100420039	PARTHKUMAR V CHAUDHARY
201803100420001	MARGIS A SAKHARELIYA
201803100420003	HARNISHKUMAR M DEVANI
201803100420004	YOGINI G TANK
201803100420006	PURVESH B LATHIYA
201803100420007	HARSHITKUMAR R BHAVSAR
201803100420008	KRUNAL V PATEL
201803100420009	DHRUV K UPADHYAY
201803100420010	DIVYESH D DABHI
201803100420011	NEEL B PATEL
201803100420012	PALLVEE R RANA
201803100420013	RAJ D PATEL
201803100420016	NISARG M UPADHYAY
201803100420017	ABHISHEK T KHATRA
201803100420018	JAGDISH R OD
201803100420019	YASHKUMAR O ASHOKBHAI
201803100420020	VIKASH S RULANIYA
201803100420021	NISHA S RANA
201803100420022	DHANANJAY H PATIL
201803100420023	HENILKUMAR R AAHIR
201803100420025	NIRALIKUMARI M PATEL
201803100420028	PIYUSHKUMAR S PATEL
201803100420031	NIRAVKUMAR K CHAUDHARI
201803100420033	KASHYAP B BALDHA
201803100420034	PRIYANK M CHHATRALIA
201803100420036	DEVANSHI J UNADKAT
201803100420037	RINKALKUMARI B CHAUDHARI
201803100420038	ROHANSINH M PAWAR
201803100420039	SINGH D YASHPAL
201803100420041	ASHISH J KOLADIA
201803100420042	FENIL M SHAH
201803100420044	SIDDHANT S PANCHAL
201803100420045	MANTHANKUMAR D SHAH
201803100420046	SHREYKAPAIDA S SHREY



SANGINI HOUSE  
NEAR L.P. SAVANI ACADEMY  
CANAL ROAD, VESU, SURAT-395007  
GUJARAT, INDIA  
M +91 99099 26355  
E INFO@SANGINIGROUP.COM  
W WWW.SANGINIGROUP.COM



ENROLLMENT NO.	STUDENT NAME
201803100420048	ASHISH H SAKARIYA
201803100420049	ABHISHEKBHAI B KALKANI
201803100420050	PREET P KAPOPARA
201803100420051	HRUSHANGIBEN K MISTRY
201803100420052	JARINSULTANA J SHAIKH
201702100310017	AJAY C CHAUHAN
201702100310069	AJAY K VADHEL
201702100310075	DIGANT D DARJI
201702100310087	DEVINANDINI D VASAVA
201702100310091	DHWANI B BATHANI
201702100310099	NISHA R VISHWANATH
201702100310100	DHARMESHBHAI P NIKITA

**List of the Students who visited the Sangini Group**

We are very much thankful to **Dr. R.V. Patil (Director – CGPIT)** for a kind of Permission.

We are thankful to **Dr. Manoj Gundalia (Head of the Civil Dept.)** for always motivating us in curricular and activities.

We are very much thankful to Sangini Group for giving the permission of their under construction site visit like Vedanta, Aries and Terraza. Our special thanks to **Mr. Harsh Desai (Head-Human Resource)** of Sangini Group. Mr. Harsh Desai and his team always with us to guide for different under construction site of Sangini Group. The Co-ordination of all the site chief Engineers are also very good and they explain very nicely about the load distribution, foundation design, soil strata and various construction activities. Such a resourceful construction visit which not only helped us getting acknowledged with field work but also taught us the safety and disciplined manner.

Sangini Group also provide the field visit certificate to all the students in a single list.

**CONCLUSION:** - The Construction site visit of Sangini Group at Vesu was very informative and helpful in providing construction field exposure to us. Safety precaution at Sangini Group and their team work, project management and execution on site was very nice. Construction site visit proved to be learning and fruitful experience for both students and faculty members. We wish that such type of field visit also planned in future and Good relation will be developed between Sangini Group and Chhotubhai Gopalbhai Patel Institute of Technology, Uka Tarsadia University.