

ZOR ENGINEERS (PVT) LTD.



COMPANY PROFILE

Since 1968

DESIGNERS | BUILDERS | CONTRACTORS



30- Q, Block

Model Town, Lahore

lahore@zor.com.pk

74-P/3, Block-6,

PECHS, Karachi 75400

karachi@zor.com.pk

www.zor.com.pk

Business Information

Registered name:	Zor Engineers (Private) Limited.
Type of business entity	Private Limited Company
Place of registration	Registered in Lahore, Pakistan
Year of registration:	1968
Principal place of business:	All across Pakistan
Registered Office:	30-Q, Block Model Town, Lahore 54700 Punjab, PAKISTAN
Tel:	(042) 3893 6658
Fax:	(042) 3893 6659
Email	lahore@zor.com.pk
Website	www.zor.com.pk
Contact Person:	Ameet Gabrial (Managing Director) Colin David Gibson (Technical Director)
Branch office:	74-P/3 Block 6 P.E.C.H.S Karachi 75400 PAKISTAN
Tel:	(0213) 452 2597
Fax:	(0213) 452 0890
Email:	zor@zor.com.pk
Registration No.	SEO/LE/AD-V/480/242
N.T.N	0683906 (old NTN 22-16-1711010)
P.E.C. License No.	141
Category:	C-3
Name of Auditor:	S. Mubeen & Co. Chartered Accountants Ghalib Market, Gulberg, Lahore
Bank Details:	1) Soneri Bank Limited Liberty Market Gulberg, Lahore 2) Muslim Commercial Bank Limited Cavalry Ground Lahore 3) United Bank Limited Nursery Branch

Company Background and Overview

Since 1968, ZOR Engineers has been providing design, engineering, and construction services throughout Pakistan. It was founded by two British Engineers, Dennis Norris and Dan Bavington, with a vision to bring quality engineering to Pakistan. The founders quickly appointed three Pakistani directors including Col Joe Abel who greatly strengthened the Pakistani identity of the company. Following the death of Col Abel in the late 1990s his son Mr. Michael Abel assumed his role as Chairman of the Board of Directors.

Since it was established the company has completed hundreds of projects ranging from small relief & development work to large commercial and industrial buildings. Currently the company operates out of offices in both Lahore and Karachi, with the ability to provide services throughout all of Pakistan. ZOR's broad client base includes various national and international NGOs, commercial enterprises, embassies/consulates, universities, churches, schools, educational institutes, and other organizations. Services provided by ZOR include surveys, feasibility studies, architectural and engineering design, budgeting & estimating, construction, construction management, building audits, and other related services.

“

Building Quality

Building People

Building for God

At Zor we have a commitment to integrity, honesty and transparency. We aim to be ethical in all our business dealings, both with our clients and our own staff. We do not tolerate any forms of corruption or business malpractice. We have maintained a clean reputation and we guard it carefully. Our approach to our clients is not that of a typical hard-nosed building contractor. We know that our own company well-being is much better served by leaving a satisfied and happy client than by making a quick profit at the expense of our clients. The company is capable to walk with its clients from their initial idea or identification of need through the design development process then all the way through the construction process and turn over to them a complete, functional, long-lasting facility. This turnkey service distinguishes ZOR as an excellent choice for developing, managing, and delivering projects for its clients. The majority of recent work has been educational and institutional work, with many repeat clients. In all of this, ZOR strives to be an engineering company known throughout Pakistan for its values, honesty, and quality, as demonstrated in its motto of “Building Quality, Building People, and Building for God.”

Nature of Business & Specializations

Zor Engineers' prime business is to provide high quality engineering and construction services in Pakistan. We have a reputation for strength, quality, and solving difficult technical problems. Zor Engineers provides you all kind of solutions under one roof from design to construction as per your budget. The company is capable to walk with its clients from their identification of need through the design development process all the way through the construction process and a complete, functional, long-lasting facility

Our specializations are:

- Structural/Civil Design and Design Management.
- Structural & Safety Audits and Problem Investigation and Repair.
- Construction Contract and Site Management.
- Contractors

Structural and Civil Design and Design Management

Zor Engineers maintains a dedicated civil & structural design office. We handle all manner of building and structural design issues including Architectural, plumbing & drainage, electrical & A.C. Where design requirements lie outside our areas of expertise we have trusted external firms that we can engage for specialist design. We manage and maintain the design process so proper coordination is maintained and the client has a single point of contact for all design matters.

We have the expertise to design all land based structures from small structural elements to large industrial and commercial facilities.

Structural & Safety Audit and Problem Investigation and Repair

Zor

Engineers has a well-developed expertise in the audit of structures for safety and stability. We have experience in diagnosing problems in existing buildings and steel structures and devising methods of repair.

Construction Contract and Site Management

We manage the construction of buildings for our clients. Our services include engaging subcontractors, liaising with the designer(s), obtaining required building permission, site management and supervision of works. We have built up a reputation for constructing on time and within budget.

We have the ability to rapidly mobilize in any part of Pakistan and manage construction in all areas from cities to remote out posts.



What makes us different!

- Ability to provide 'Design & Build' capability
- Broad range of design & construction expertise (types of foundations, structural materials and techniques, specialised engineering problems)
- Integrity in design advice and construction procurement
- International background/expertise and training coupled with local experience
- Cost-effective construction
- Versatility and experience to work with both large commercial / industrial clients (such as an internationally owned power station and oil and gas fuel station companies) and smaller organisations/individuals (for small schools, hostels and other works)
- High value of health, safety, environment and security
- Commitment to good quality, integrity, honesty and transparency

Key Staff Profile

The strength of our company is in our staff. We have a good team of dedicated staff who understand their roles well and are practiced and expert and delivering quality buildings on time to our clients. Portfolios of the key staff are available on request. All staff can be contacted through the office address on the covering letter.

Some of our key staff members include:

	Name	Qualification	Experience
Managing Director	Ameet Gabrial	BSc. Mechanical Engineering, MSc. Engineering Management	12 Years
Technical Director	Colin Gibson	AKC Bsc. (Hons) C.Eng, MICE MIstructE, MIEP	15 years (UK) 12 years (Pakistan)
Technical Advisor	Peter Thew	BE (Hons) dip Eng Prac. ,MIE Aust. CP Eng	20 years
Architectural Advisor	Bill Blanski	M.Arch , USA	30 years
Director of Administration	Shamir Shadab	MBA (Banking & Finance	12 years
Chief Accountant	Muhammad Usman	M.Com	7 years
Construction Team Leader	Muhammad Tufail	B. Tech (Civil), Diploma of Project Management	28 years
Project Engineers	Hafiz Javed Maqsood	B.Sc. Civil Engineering and Msc. Structure) PEC#R.ENG ARCH.ENG/00128)	13 years
	Maj ® Robert Bruce Khan	Bsc. Civil Engineering	43 years
Project Supervisors	Zubair Masih	DAE Civil	25 years
	Rashid Sadiq	B. Tech (Civil)	11 years
	Kashif Rehman	Bsc. Civil Engineering Technology	5.5 years
	Junaid Paul	Bsc. Civil Engineering Technology	7 years
Site Engineers	Younas Barkat	DAE Civil	12 years
	Shafaat Ahmed	DAE Civil	6 years
	Muhammad Awais	BS. Civil Engineering Technology	3 years

	Muhammad Rizwan	DAE Civil	2.5 years
	Junaid Albert	DAE Civil	3 years

Project Experience

Projects in Hand

ZOR Engineers currently has multiple projects with our clients in various stages of development. We routinely work with our clients to move a project from the initial idea, through conceptual design, detailed design, and construction phases. Currently we have the following construction projects in hand:



**Hope Centre ,
Mirpurkhas, Sindh
Rs. 43 Million**



**New Hope School,
Township, Lahore
Rs 55.65 Million**



**Rehabilitation Centre & Café Construction
Hill
Lahore, Diocese Sargodha
Rs. 18.11 Million**



**ALPHA School and Outreach Centre- Sangla
Hill
Sheikhupura
Rs. 47.45 Million**

Design & Consultancy Projects:

- Attock Petroleum Limited
- Shell Petroleum Limited
- BE, Energy Ltd.
- AL-Noor Petroleum (pvt) Ltd.
- Hascol Ltd.



POTENTIAL FUTURE CONSTRUCTION PROJECTS

- MP Girls Hostel, Kinnaird College Lahore, Water Supply & Drainage System
- PMS Plaza Building (6+1) University Town Rawalpindi
- Shining Light Academy School, Gilgit Baltistan
- Starfish School, Wahidabad, Khanewal
- Serve Pakistan, Sports Retreat Centre Lahore
- Starfish Pakistan, Home for Special Girls Lahore

Key Past Projects

Zor Engineers have constructed hundreds of building across the country including more than three dozen schools, 50 hospitals and medical facilities, 30+ churches and chapels and many others. We have experience and expertise in buildings of nearly all types and sizes. Over the past years, we and our subcontractors have completed a number of projects. A selection of them is as follows:

1. Lucky Core Industries Staff Accommodation

The construction of staff accommodation for Lucky Core Industries –LCI formerly known as ICI at Khewra was completed in May 2024 and project successfully handed over. It is a 3-floor building with independent staff residential units.

Project Value: 67.8 Million



2. 10 Marla House in Bahria Town – (Cornerstone Housing Project)

Under Cornerstone Housing project, a 10 Marla plot was acquired and a modern design double storey house was constructed with ;
5 bedrooms
2 Kitchens

And later sold in January 2024

Project Value: 41.7 Million



3. Ananias Home Youhanabad – Starfish

Ananias Home is a special facility for visually impaired girls. The educational and residential facility was renovated and multipurpose Hall with facilities was added. The project was handed over in May 2024

Project Value: 34.5 Million



4. OM Foundation School Shekhupura

OM Foundation school construction started in 2022, in village Chappa Minara, this school carries great deal of significance as it has been built in the heart of brick kiln industry and is meant to serve children of the workers. School consists of classrooms, science labs, computer lab, library and office block.

Project Value Rs. 57.45 million



5. MIK Office Block Extension

The extension of office block built by ZOR in was carried out in 2022 the added facility consists of multi-purpose hall and guest rooms along with toilet block and emergency staircase.

Project Value: 34.5 Million



6. Pakistan Global Institute Rawat

In January 2022 Zor Engineers completed the construction of university building of Pakistan Global Institute Rawat. It is a multi storey building which was a project of THMC. The building was completed on time and within budget.



Project Value Rs. 300 million

7. Good Shepherd Christian Hospital Kasur

Good Shepherd Christian Hospital, in Kasur OPD and Emergency and ICU projects have been handed over in August 2023. It is now over 100 bed medical facility



8. Saviours' Inn

Saviours Inn building was handed over in February 2023, it is a residential facility for 80 hostel students in Hamza Town

Project Worth: 24.5 Million



9. Holy Shepherd Grammar School Karachi

The newly constructed building of Holy Shepherd Grammar School in Karachi, which is located on Katti Pahari, which is a difficult terrain. It was completed within all structural considerations.

It is second phase of earlier completed Vocational Training Centre building with the funding of Japanese Embassy in 2010

Project Worth: 47 Million



10. PEB Girls School Phase-2 Martinpur, Nankana

The construction work of Phase-2 of girls school Martinpur, Nankana was handed over in April 2023. It comprises of Multipurpose hall, science labs, computer lab and administration block.

Project Worth: 40.5 Million



11. Multi Garden Housing Society B-17

Sewerage water treatment plant construction in the Multi Garden Housing Society, sector B-17 in Taxila within the project timeline and budget

Project Worth: 35 Million



12. Care Channel International High School Construction

Zor engineers designed and constructed the three storey high school building at Dilkusha Colony kotlakhpat Lahore. It was completed within the scheduled time and handed over in December, 2019.



Project Value. Rs. 45 million

13. The Salvation Army-Retired Personnel Quarters

Design and construction of the four storey residential building at the THQ Mozang Lahore. It was completed within the scheduled time and handed over in April, 2019.

Project Value Rs. 36 million

14. Itehad Chemicals Ltd.

In 2019, 5 LABSA storage tanks foundation work and SRS Plant construction work

Project Worth: 170 Million

15. PEB-Christian Girls High School - Sangla Hill

Completed in 2018 an extension to the school comprised two floors with special features to the front elevation.

Project Value: Rs. 10M



16. PEB-Head Office Building Lahore

This new head office building has high quality internal finishes to offices arranged around a central courtyard and was completed in 2017.

Project value: Rs. 31M



17. The Salvation Army DHQ-Sahiwal

The project consisted of a double storey building to accommodate offices and residential apartments, separate church hall. Both were completed in 2017.

Project value: Rs 17M



18. ARP-Mission School & Hostel –

The first building of a multiphase project was completed in 2017, and consisted of a double storey school building.

Project Value: Rs 23M



19. Hub Power Plant

In 2016-2017 we renovated many residential buildings for Hub Power. Also we constructed a replacement wall at the outlet channel.



20. F.C.C.U Model School phases -1 & 2

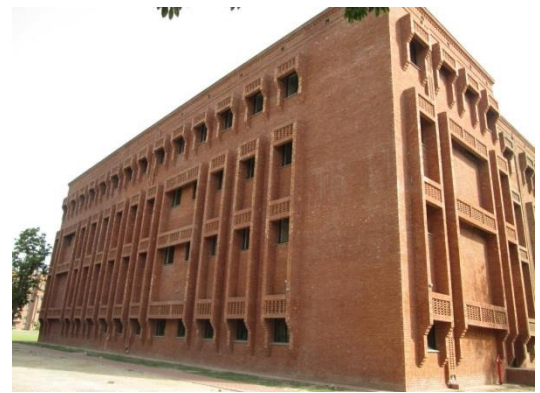
Zor constructed the ground floor in 2014, and built two more stories of the new campus school at F.C. College with completion in September, 2016. . The project was completed in short time period.

Project Value: 43.87 million
Contact person: Dr. James A. Tebbe



21. F.C.C. Business and Social Sciences Building

In March, 2016 Zor Engineers completed the construction of Business and Social Sciences Building at F.C. College. It is multi storey building which is an extension of Elahi Building. The building was completed on time and under budget.



22. Flood Protection and Residential Building Salvation Army, Lahore

In September, 2015 Zor Engineers designed and constructed Domestic Staff Quarters and in August 2016 the flood protection works of Salvation Army were completed.



Project Value 20 million
Contact person: Major Sandra Maunder

23. OM Team Lahore –New Building

ZOR Engineers designed and constructed new double storey building at OM Headquarter Lahore in 2013. The ground floor there were book shop, 2 book stores, discussion area with attached bathroom, carport with pit, garage workshop and garage store, toilet block and stair.



24. ZOR Engineers (Pvt) Ltd. Islamabad

In July 2012, ZOR Engineers completed three jobs at Compound A, B & C. In Compound A, B and C a new Generator Pads and associated works were completed. In Compound C the Zor also installed 38 pre-cast concrete Jersey Barriers and three pre-fabricated containerized buildings, complete with reinforced concrete pads and connections to all required site infrastructures.

Project Value: Rs. 43 million

25. Design and Construction of Noviciate accommodation, convent of Jesus & Mary School

In October, 2011 Zor Engineers designed and constructed the Novice Accommodation project at Convent of Jesus & Mary Lahore. This building provides sleeping quarters, kitchen and dining, living area, and other spaces for sisters and working at the school.



26. Renovation of Northhall Forman Christian College

In May 2011 ZOR Engineers completed the renovation works of Dormitories, Toilet Blocks, and Dining & Kitchen of F.C. College North Hall. The client for this project is Forman Christian College.

Project Value: 31.6 million



27. TB Patient Ward Leprosy Hospital

In 2010 Zor Engineers constructed a 35 bed ward for TB patients at the Leprosy Hospital, Rawalpindi. The building included a procedure room and training hall for lab technicians. The building was completed on time and under budget.

Project Value: Rs. 20 million



28. Various Construction/Renovation Works Australian High Commission- Islamabad

Zor Engineers has completed various renovation, repair and upgrade works for this client, including renovation work at the recreation center, high commissioners home, and other facilities. The work has included general renovation and upgrading, security works, swimming pool refurbishment, painting, and other related works.

Project Value: Rs. 5.57 million

References: Ms. Juneffa Bell: 051-8355500 / 0300-8547807

Mr. Phil Cooper: 051-8355500 / 0300-8547817

29. Structural Audit and Assessment HUB Power Station, Karachi

Zor Engineers were commissioned to examine parts of the power station that were suffering from severe corrosion, including the intake dam, boiler foundations, outlet channel, and approximately 400 residential, workshop and storage buildings. Zor

prepared a detailed report on the cause and extent of the damage. Following this, Zor was commissioned by the client to develop solutions to address structural deterioration of some of the most critical structures.

Reference: Pir Wali Shah, Senior Engineer (Civil)

30. Design & Construction of Prometric Testing Centre Forman Christian College- Lahore

This project includes a large 200 seat examination Hall, library with offices and staff accommodation, dining facility, security office, guards' residence and all necessary supporting service facility that fulfils the requirement of F.C. College and United States Educational Foundation in Pakistan.(USEFP). Following a break in the work while final scope issues were worked through, the project was completed in late 2013. The client for this project was initially Forman Christian College, but currently is USEFP.



31. E Project Value: Rs. 224 million.

Design and Construction.

The Biology and Chemistry block at FC College is a historic building that had fallen into disrepair. Zor completely renovated the building, stripping it back to the bare structure and completely renewing the inside bringing the building up to modern standards and making it disabled accessible. The project was completed in May, 2010.

Project Value Rs 64 Million.

Contact Dr Peter H Armacost Tel. 042-5874311-12



32. Forman Christian College N-block

Zor Engineers completely renovated an old government building at FC College. We added a 3rd story, an elevator, toilet block and external stair case. We then completely renewed the interior of the building replacing all mechanical, plumbing and electrical work with some civil works and general repair. The project was completed in 2008 ahead of the projected schedule and below budget.

Project Value: 99.8 Million.

Reference: Dr. James Tebbe, Rector



33. Kinnaird Academy, Phases 1 & 2 Design and Construction.

Kinnaird Academy in Lahore is a girls school in Lahore consisting of class rooms, science labs, Assembly hall and ancillary facilities. The structure is reinforced concrete with terrazzo and tiles and high quality paint finish. Zor finished the project in 2008 2 months ahead of schedule and more than Rs 1 million under the budget.

Project Value: Rs 47.7 Million

Contact Mr. Simon Jacob



34. Design/Construction of Girls Hostel Sargodha

This project comprised design and construction of a hostel at Christian Girls High School in Sargodha. The work is being completed in phases as client funding is available, with the initial phase completed in 2016. The client for this project is Presbyterian Education Board in Pakistan.

Project Value : Rs 25 Million.



35. Design/Construct St. Rita's School Karachi

This project is for the design and construction of a new 5-storey school in Karachi. The building was completed in summer 2014. The building is reinforced concrete structure with block partition walls. The building spaces include classrooms, science and computer laboratories, office/administration space, staff residence, and other support spaces.

Project Value: Rs 38.2 Million.



36. Pumping Station FC College Lahore

The project involved the installation of a deep sewer (using pipe jacking for part of the length), together with construction of screening chamber, wet well (30 feet deep), installation of pumps, and construction of associated control room.

Project Value Rs 30 Million



37. Rawalpindi Leprosy Hospital – Flood Affected Homes Jati

In 2010, Zor designed and constructed 17 houses for flood affected people in Jati Sindh. Each house comprises of 2 beds, Kitchen and toilet. The works were completed in 4 months.

Project Value: Rs.11.9 million

38. Hunter Memorial Church Extension Sialkot

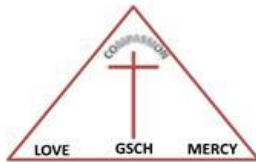
Zor designed and constructed the new building of Church which was an extension to the right side of the main church building from the rear to the side door including two large windows in the rear of the Church. The project was completed in 4 months.

Project Value: 2.1 million

39. British Overseas School Campus Karachi

Zor designed and constructed a new campus for the British Overseas School in Karachi in 1992. This project had a covered area of nearly 15,000 sq ft of high quality construction. Zor undertook the design and then contract management of the building. The school continues to function as a high quality school in Karachi.

Project Value: 2.4 million



CONTACT US

30-Q , Model Town Lahore

042-38936658-59

lahore@zor.com.pk

www.zor.com.pk