



POWERING
PROGRESS THROUGH
PRECISION
ENGINEERING

COMPANY
PROFILE
2025



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A Brief Story About **CIVEX ENGINEERING**

ABOUT US

CIVEX ENGINEERING is a dynamic and forward-thinking company specializing in civil engineering, construction quality control, and advanced material testing services. Established and strategically expanding across the Kingdom, CIVEX ENGINEERING is built on the foundation of precision, innovation, and service excellence.

We are proud contributors to the Kingdom's transformational infrastructure journey, actively supporting public, private, and giga-project sectors, including NEOM, Red Sea, and other Vision 2030-aligned developments. Our work spans critical domains such as transportation infrastructure, industrial facilities, residential complexes, and sustainable smart city projects.

With multidisciplinary expertise, state-of-the-art testing capabilities, and a commitment to quality, CIVEX ENGINEERING is positioned to serve as a trusted partner for engineering consultants, contractors, government entities, and developers throughout Saudi Arabia.



OUR VISION

To Be A Leader In Civil Engineering And Material Testing, Recognized For Our Technical Excellence, Ethical Practice, And Positive Impact On Sustainable Infrastructure Development Across The Kingdom.

OUR MISSION

At CIVEX ENGINEERING, we are driven by a mission to craft lasting value through safe, reliable, and innovative engineering solutions. We strive to:

- ✔ Deliver accurate and timely testing and quality assurance services.
- ✔ Support our clients in achieving full compliance with project and regulatory standards.
- ✔ Foster trust through transparency, technical integrity, and customer satisfaction.
- ✔ Expand our reach with localized service hubs and mobile testing units to meet growing market needs

Through collaboration, innovation, and continuous improvement, we don't just deliver service we build partnerships, ensure peace of mind, and contribute to national progress.



OUR SERVICES

CIVEX ENGINEERING provides a comprehensive suite of professional services tailored to meet the quality, compliance, and performance demands of infrastructure and construction projects across the Kingdom of Saudi Arabia. Our capabilities span across laboratory and field services, equipment calibration, technical assessments, manpower supply, and full-scale civil works—delivered with precision, integrity, and dedication to



Lab Testing



Field Sampling Testing



Mix Design



Calibration & Validation Services



Consultancy & Technical Assessments



Construction & Enabling Works



Infrastructure Development



Skilled Workforce in Action





Lab Testing

Soil Testing

- ✔ Soil Classification (ASTM D3282)
- ✔ Fines by Washing (ASTM D1140)
- ✔ Hydrometer Analysis (ASTM D422)
- ✔ Atterberg Limits – Liquid & Plastic Limit (ASTM D4318)
- ✔ California Bearing Ratio Test (CBR) (ASTM D1883)
- ✔ Standard Proctor Test (ASTM D698)
- ✔ Modified Proctor Test (ASTM D1557)
- ✔ Moisture Content (ASTM D2216)
- ✔ Constant/Falling Head Permeability (ASTM D2434 / D5084)



Aggregate Testing

- ✔ Sieve Analysis (ASTM C136)
- ✔ Sand Equivalent (ASTM D2419)
- ✔ Fines by Washing (ASTM C117)
- ✔ Soundness Test (ASTM C88)
- ✔ Flakiness & Elongation Index (ASTM D4791)
- ✔ Clay Lumps and Friable Particles (ASTM C142)
- ✔ Los Angeles Abrasion (ASTM C131 / C535)
- ✔ Specific Gravity & Absorption (ASTM C127 / C128)



Concrete and Grout Testing

- ✓ Compression Strength – Cubes and Cylinders (ASTM C39)
- ✓ RCPT – Rapid Chloride Permeability Test (ASTM C1202)
- ✓ ISAT – Initial Surface Absorption Test (BS 1881-208)
- ✓ Water Permeability (DIN 1048 / EN 12390-8)
- ✓ Rebound Hammer (ASTM C805)
- ✓ Chemical Analysis – Chloride, Sulfate, Alkali (ASTM C114, C1152, C1580)



Asphalt and Bitumen Testing

- ✓ Marshall Stability and Flow (ASTM D6927)
- ✓ Marshall Specimen Preparation (ASTM D6926)
- ✓ Asphalt Extraction – Centrifuge/Ignition (ASTM D2172 / D6307)
- ✓ Bulk Specific Gravity (ASTM D2726)
- ✓ Maximum Specific Gravity – Gmm (ASTM D2041)
- ✓ Bitumen Penetration (ASTM D5)
- ✓ Softening Point – Ring & Ball (ASTM D36)
- ✓ Ductility Test (ASTM D113)
- ✓ Kinematic Viscosity (ASTM D2170)
- ✓ Open Flash and Fire Point (ASTM D92)



Steel Rebar Testing

- ✓ Tension Test (ASTM A370)
- ✓ Bend and Re-bend Test (ASTM A615 / BS 4449)
- ✓ Chemical Composition (ASTM E415)



Field Sampling / Testing



- ✔ Field Density Test – Sand Cone Method/EDG Method/Nuclear Density Guage (ASTM D1556)
- ✔ Field Moisture Sampling (ASTM D2216)
- ✔ Soil Sampling with Splitter (ASTM C702)
- ✔ Field Sampling of Aggregates (ASTM D75)
- ✔ Temperature Measurement (ASTM C1064)
- ✔ Slump Test (ASTM C143)
- ✔ Cylinder & Cube Molding and Curing on Site (ASTM C31/ ASTM C942)
- ✔ Air Content – Pressure Method (ASTM C231)
- ✔ Unit Weight and Yield (ASTM C138)
- ✔ Concrete Penetrometer (ASTM C403)
- ✔ PH, TDS, and Conductivity (ASTM D1293 / D1125)
- ✔ Asphalt Sampling – Scoop, Tray, Bucket (ASTM D979)
- ✔ Asphalt Layer Thickness – Depth Gauge
- ✔ Field Compaction Monitoring using Core Drilling (ASTM D5361)
- ✔ Cutting and Labeling of Rebar Samples for Lab (ASTM A370)
- ✔ Dimension Verification using Vernier Calipers
- ✔ On-Site Calibration and Verification Tests (ISO 17025 Traceability)



Mix Design

CIVEX Engineering provides mix design services for various construction materials to ensure performance, durability, and cost efficiency according to project requirements and international standards. Our mix design capabilities include:

Concrete Mix Design (ASTM C192, ACI 211.1)

- Establishes the proportions of cement, water, aggregates, and admixtures to achieve desired workability, strength, and durability.
- Trial batches are prepared and tested for slump, temperature, air content, Initial/Final setting time and compressive strength.

Grout Mix Design (ASTM C1107)

- Determines proper proportions of cement, water, sand, and admixtures to meet required flow, strength, and expansion properties.

Asphalt Mix Design - Marshall Method (ASTM D6926, D6927, D1559)

- Develops optimal asphalt content for durable, high-performing pavement using Marshall Stability and Flow tests.
- Evaluates bulk specific gravity, voids, VMA (voids in mineral aggregate), and VFA (voids filled with asphalt).

Superpave Mix Design (AASHTO M323, ASTM D6373)

- Utilizes performance-based grading and volumetric analysis for high-traffic roads and extreme climate conditions.
- Tests include Gyrotory Compaction, Rutting Resistance, and Moisture Sensitivity.

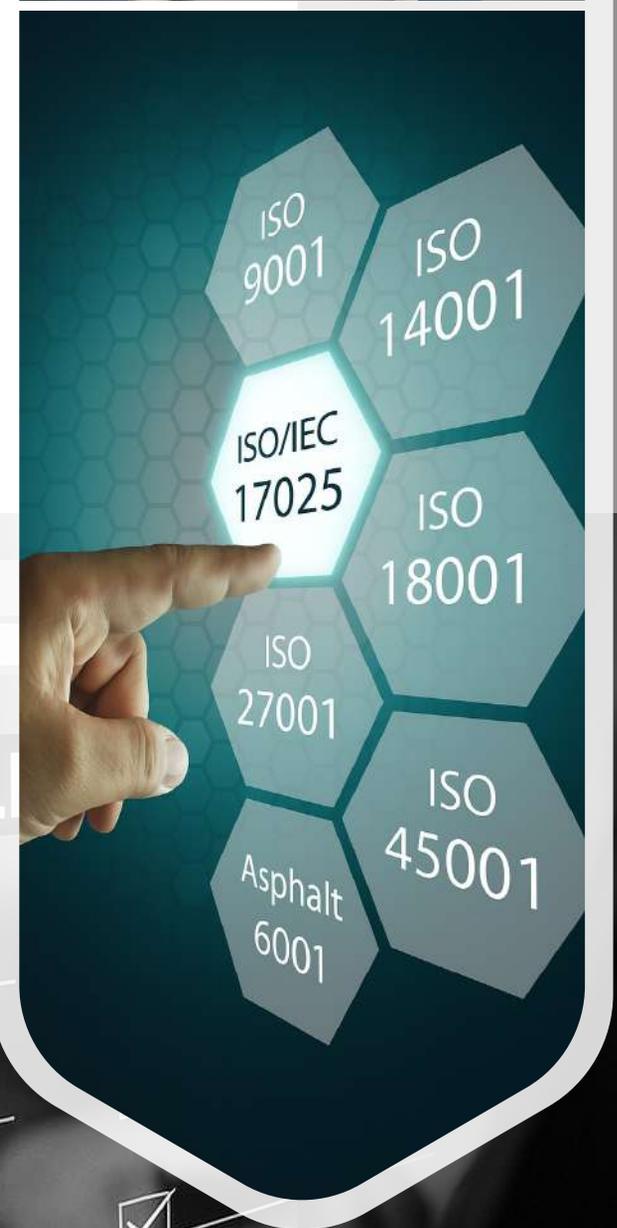


All mix designs are supported with comprehensive reports and compliance validation to client specifications and regulatory standards.

Calibration & Validation Services

We offer traceable and highly accurate calibration and validation services to maintain your laboratory and field equipment in compliance with ISO/IEC 17025 requirements and client specific standards.

- Calibration of compression machines, load frames, ovens, pressure gauges, balances, thermometers, Proctor molds, and compaction tools.
- Asphalt and concrete laboratory equipment calibration: Marshall, Gyratory, ovens, mixers, etc.
- Soil and aggregate lab equipment: sieves, shakers, molds, and balances.
- Field device verification: sand cone kits, density gauges, core drills, and thermometers.
- Full documentation with traceable calibration certificates and conformity reports
We ensure equipment accuracy, reduce downtime, and support continuous compliance.





Consultancy & Technical Assessments

Our engineering and quality assurance experts conduct in-depth technical assessments, audits, and advisory services to support project compliance, supplier selection, and risk mitigation.

Audit & Evaluation Services Include:

- ✔ Vendor and Subcontractor Prequalification Audits
- ✔ Factory Acceptance Tests (FAT)
- ✔ Quality System and Material Compliance Audits
- ✔ Review of Method Statements, ITPs, and Certifications
- ✔ Production Facility and Testing Capability Evaluation
- ✔ Gap Analysis and Corrective Action Planning

These Assessments Empower Our Clients To Make Informed, Cost-effective, And Technically Sound Decisions





Construction & Enabling Works

From site preparation to infrastructure execution, CIVEX ENGINEERING delivers enabling works and construction services in accordance customer requirements and Project KPI's.

Our Services Include:

- ✔ Earthworks and Site Preparation
- ✔ Temporary Facilities and Access Roads
- ✔ Foundation and Substructure Works
- ✔ Drainage, Utility, and Paving Works
- ✔ Material Supply & Logistic Support
- ✔ Structural Concrete and Finishing

We Handle Turnkey Packages or scope specific works with full QA/QC support.





Infrastructure Development

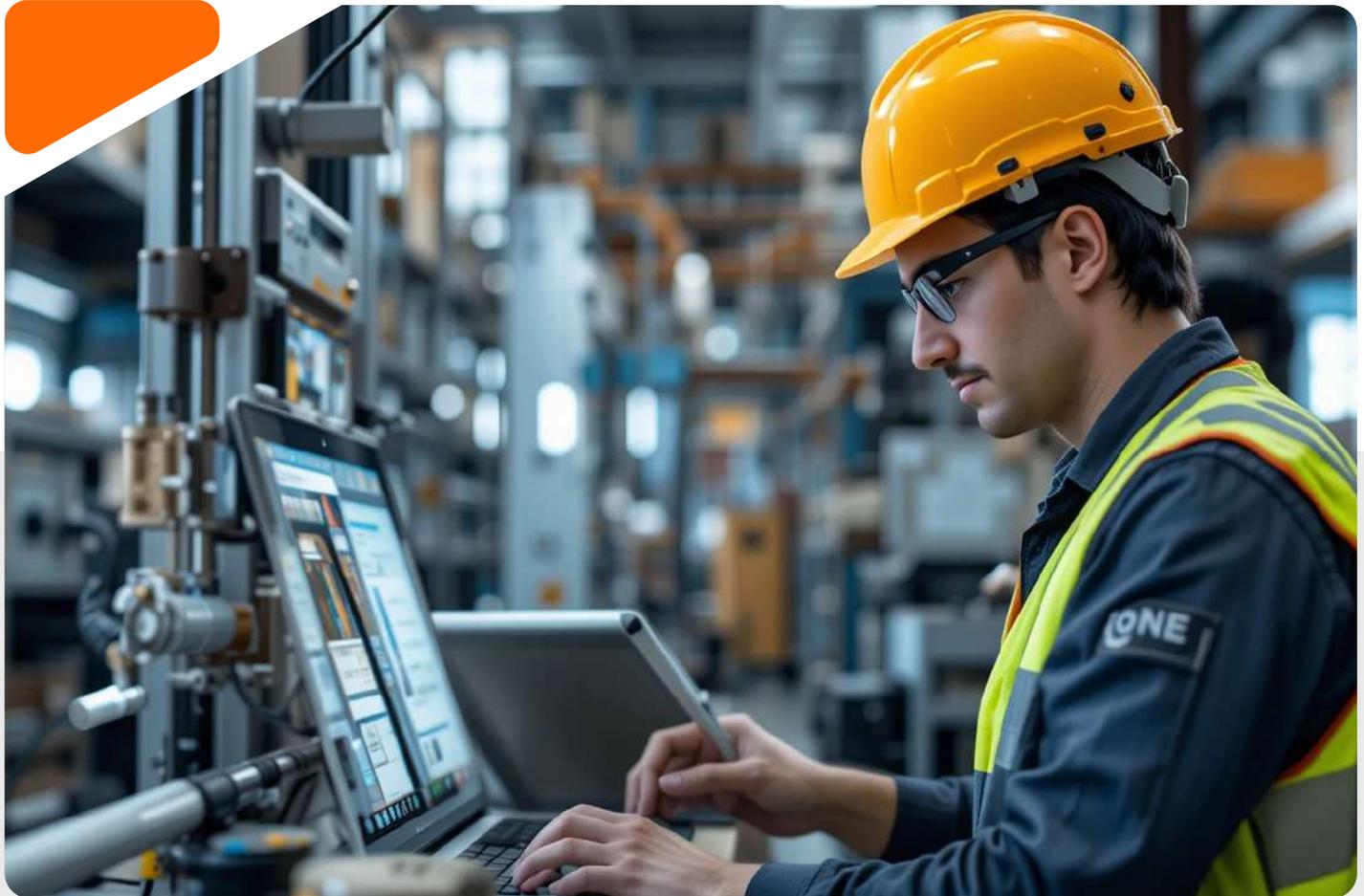
We contribute to Saudi Arabia's transformation by delivering critical infrastructure solutions that serve communities and empower progress.

Expertise Includes:

- ✔ Roadways and Highways
- ✔ Bridge and Culvert Construction
- ✔ Utility Networks and Pipelines
- ✔ Industrial Zone Infrastructure
- ✔ Stormwater and Sewerage Systems

***Our Infrastructure Solutions
Are Built To Last And Are Aligned With Vision
2030. Utility Networks And Pipelines***



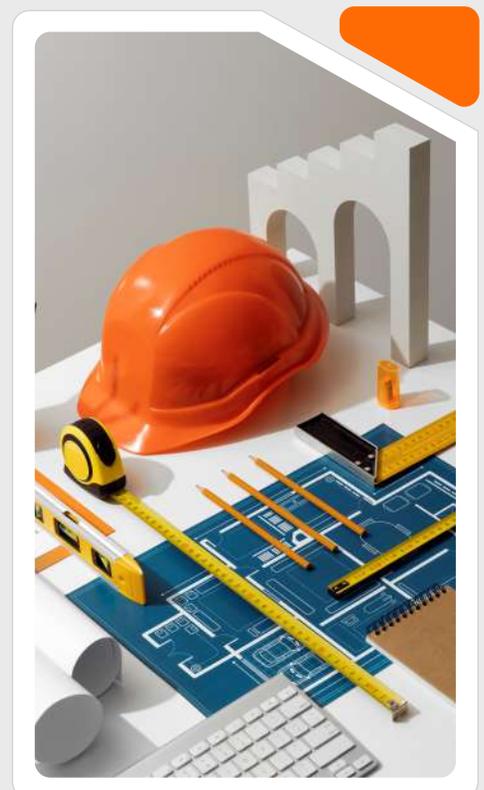


Technical & Skilled Manpower Supply

CIVEX ENGINEERING offers professional technical and skilled manpower solutions to meet the diverse staffing needs of construction, infrastructure, testing, and industrial projects across the Kingdom. We support contractors, consultants, and developers with certified, experienced, and safety-trained personnel for both short-term and long-term assignments.

Technical Categories Supplied:

- ✔ Project Managers
- ✔ Construction Managers
- ✔ QA/QC Managers
- ✔ QA/QC Inspectors (Civil, Batch Plant, Mechanical/Welding, Electrical /Instrumentation)
- ✔ Field Engineers and Site Supervisors
- ✔ Land Surveyors and CAD Technicians
- ✔ Document Controllers

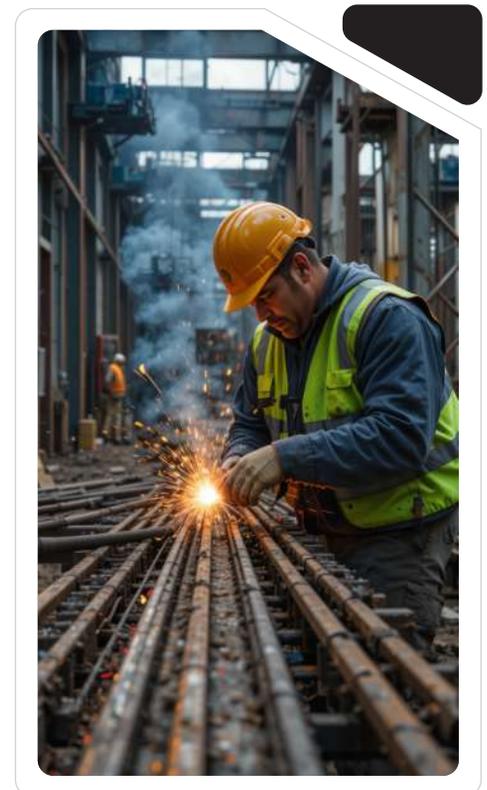




Skilled & Semi-Skilled Categories Supplied

- ✔ Steel Fixers and Shuttering Carpenters
- ✔ Masonry Workers (Block, Tile, Plaster)
- ✔ Heavy Equipment Operators (Rollers, Excavators, Graders)
- ✔ General Labors and Helpers
- ✔ Concrete Workers and Finishers
- ✔ Electricians and Plumbers
- ✔ Scaffolders
- ✔ Painters and Welders
- ✔ Asphalt Crew (Laying, Raking, Rolling)

All personnel are carefully selected based on qualifications, trade tests (where applicable), and compliance with Saudi labor laws. Safety induction and project-specific orientation are provided before deployment. We maintain a strong database of prescreened workers and technical staff to enable quick mobilization across all regions of the Kingdom.



STATUTORY & REGULATORY REQUIREMENTS

Commercial Registration Certificate

Company civex

- National Number : 7050524607
- Release date : 30/06/2025
- Entity Type : Limited liability company
- Company Characteristics : (One person)
- Status : Active

Basic data of the commercial register



STATUTORY & REGULATORY REQUIREMENTS

TIN: 3130908898
Certificate No: 100251144259046
Certificate date: 01/07/2025

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

شهادة تسجيل في ضريبة القيمة المضافة VAT Registration Certificate

تشهد هيئة الزكاة والضريبة والجمارك بأن المصنف أدناه مسجل في ضريبة القيمة المضافة بتاريخ ٠١/٠٧/٢٠٢٥ م
The Zakat, Tax and Customs Authority certifies that taxpayer below is VAT registered on 01/07/2025 AD

Taxpayer Name	شركة سبي في إكس	اسم المصنف
VAT Registration Number	313090889800003	رقم التسجيل الضريبي
Effective Registration Date	2025/07/01	تاريخ نفاذ التسجيل
Taxpayer Address	تولك حي الصفاة، جسر بن نورة الأشجعي، 47317	عنوان المصنف
CR / License Contact / ID No	7050524607	رقم السجل التجاري / الرخصة / العقد / الهوية
Tax Period	ربع سنوي - Quarterly	الفترة الضريبية
First Filing due date	2025/10/31	تاريخ استحقاق أول إقرار ضريبي

ملاحظة: كمتكفلين مسجلين في ضريبة القيمة المضافة، لا يجوز لكم تحصيل ضريبة القيمة المضافة من عملائكم قبل تاريخ نفاذ التسجيل في الضريبة، وفي حال تكرر ذلك ستلزمون هيئة الزكاة والضريبة والجمارك بتفويض الغرامات المستحقة.

Note: As a VAT registered taxpayer, you are not allowed to collect VAT from your customers prior to the effective date of the tax registration. If otherwise approved, The ZAKAT, Tax and Customs Authority will impose the applicable penalties.

zatca.gov.sa 19993 @zatca_sa

هذه الوثيقة مستخرجة من النظام الآلي ولا تحتاج إلى توقيع
و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة
www.zatca.gov.sa

TIN: 3130908898
Certificate No: 100251144259046
Certificate date: 01/07/2025

هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

المملكة العربية السعودية
Kingdom of Saudi Arabia

شهادة تسجيل الزكاة Zakat Registration Certificate

The Zakat, Tax and Customs Authority certifies that the Taxpayer

Company civex

Entity Unified No./ID No: 7050524607

Is registered on 05/03/1447 AH corresponding to 30/06/2025 AD
(The fifth of Muharram one thousand four hundred forty seven Hijri)

Is granted this certificate to complete all transactions.

يعلن التحقق من صاندة الشهادة عبر موقع الهيئة www.zatca.gov.sa
The validity of the certificate can be verified via the Authority's Website www.zatca.gov.sa

zatca.gov.sa 19993 @zatca_sa

هذه الوثيقة مستخرجة من النظام الآلي ولا تحتاج إلى توقيع
و لا يعتد بهذه الشهادة إلا بعد التحقق من موقع الهيئة
www.zatca.gov.sa

STATUTORY & REGULATORY REQUIREMENTS

شهادة التوطين

رقم الشهادة	تاريخ الإصدار	تاريخ انتهاء الصلاحية
522182-30791788	08/07/2025	06/10/2025

تاريخ التجديد/التحديث	حالة الشهادة	اسم المنشأة
—	تم التحقق	شركة سي في إكس
رقم المنشأة	رقم المنشأة	رقم الترخيص
16-4029178	16-4029178	—
الرقم الوطني الموحد	مستوى نطاقات	معدل التوطين
7050524607	أخضر صغير (فئة أ)	% 0

The Ministry of Human Resources and Social Development certifies that the above mentioned Expat has achieved the required Nationalization rate and has been granted this certificate upon request.

تتأكد وزارة الموارد البشرية والتنمية الاجتماعية بأن المنشأة المذكورة أعلاه قد حققت نسبة التوطين المطلوبة وتم منحها هذه الشهادة بناءً على طلبها.

The certificate is electronically generated and approved by the authority. It does not require any signature or stamp.

الشهادة تم إنشاؤها إلكترونياً وتمكنها من المصادقة من السلطة. لا تحتاج إلى توقيع أو ختم أو طابع.

Proof Number: 1068094800 | رقم الإثبات

Original Date: 7/7/2025 | تاريخ الإصدار

Expiration Date: 3/1/2026 | تاريخ الانتهاء

إثبات عنوان

Address Proof

Address Holder Details

Name: Company civex | شركة سي في إكس

Customer Acc: 3 1 3 3 2 7 4 9 3 8 7

Reg. Date: 7/7/2025

بيانات صاحب العنوان

Name: شركة سي في إكس

Customer Acc: 3 1 3 3 2 7 4 9 3 8 7

Reg. Date: 7/7/2025

Address Details

Short Address: K A A B 2 9 1 5

Building No: 2 9 1 5 | Street: Hasal Ibn Nuayr Al Ashjoo

Secondary No: 8 1 2 6 | District: Al Safwah Dist.

Postal Code: 4 7 3 1 7

City: TABUK

Kingdom of Saudi Arabia

تفاصيل العنوان

المعنوان المختصر: K A A B 2 9 1 5

رقم المبنى: 2 9 1 5 | الشارع: Hasal Ibn Nuayr Al Ashjoo

الرقم الفرعي: 8 1 2 6 | الحي: حي الصفوة

الرمز البريدي: 4 7 3 1 7

المدينة: تبوك

المملكة العربية السعودية

To Verify للتحقق

<https://proof.address.gov.sa/VerifyProofNA.aspx>

تم إصدار هذا الإثبات إلكترونياً ولا يتطلب التوقيع عليه. تم إصدار هذا الإثبات بناءً على طلب الموضح أعلاه، ويحظر تطويعه أو تغييره أو إضافته أو حذفه، وبعد الإثبات لن يتم إلغاؤه. شيء من ذلك، كما يحظر صاحب المساحة القانونية.

This proof has been issued electronically and does not require a signature. This proof has been issued upon the request of the above named, and it is absolutely prohibited to imitate it or make any modifications to it, whether by addition or deletion, and the proof is considered void if it is moved by something and its owner is subject to legal accountability.

10992 <https://explonline.com.sa/or/national-address/>



GET IN TOUCH

✉ Sales@civexengineeringm.com 🌐 www.civexengineering.com
📍 KAAB2915, Tabuk 47317 ☎ +966 534038465

OPENING HOURS SAT-THUR: 8:00 AM - 5:00 PM FRIDAY CLOSED

