

Extensive Range of Electrical and mechanical Installation Activities

installing, maintaining, and operating electrical and mechanical systems in buildings or other Facilities



Replacement of Floor Coverings

Installation requirements, such as adhesive application, nailing, or interlocking mechanisms.



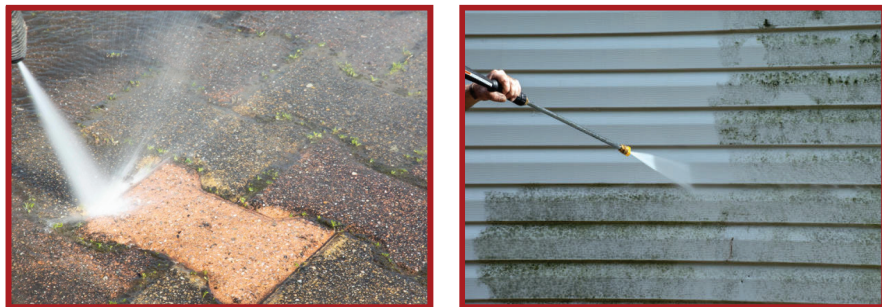
Patching of Holes in Walls

Repairing and filling holes or damaged areas in interior or exterior walls.



Graffiti Removal & Application of Protective Coatings

Using Special Chemical materials & sandblasting



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شركة نبراس الهندسية
لأنظمة الحماية والعزل

NEBRAS ENGINEERING
PROTECTION & INSULATION SYSTEMS

ABOUT US

As a specialist company, we undertake a wide variety of building and maintenance work – from small, one of residential jobs, to home builds to large commercial or industrial projects.

At Nebras Engineering, we specialize in many different types of buildings and concrete structures maintenance work, and we can help you refine the maintenance strategy for the structural elements of your building, and provide customized solutions to repair, strengthen and protect it.

OUR MAINTENANCE WORK CONSIST OF:

Waterproofing System And Repair Of Roof Leaks

We are experts of applying Waterproofing systems for buildings, bridges, tunnels, and other structures that are exposed to water or moisture, including:

- Applying Membrane systems: including bitumen, PVC, TPO, EPDM.

- Applying Cementitious systems: Cementitious Waterproofing materials used in basements, tunnels, Tanks, Pools, and wet area.

- Applying Liquid systems: liquid membrane including polyurethane, acrylic Materials.



Concrete Repairs and injection works

We are expert of Bar / Anchors bonded with either cementations or resin grouts materials with different brands, as well as Concrete Injection by using Injection techniques (High-pressure injection pumps) to repair and strengthen concrete structures by filling voids, cracks, and honeycombs with grouts or resins, including:

- Small cracks Repairs by crack fillers or sealants
- larger or structural cracks, using epoxy or polyurethane injection techniques.
- Spall Repair Using Cementitious and Epoxy repair materials, applying protective coatings, sealers, or waterproofing systems to enhance durability.



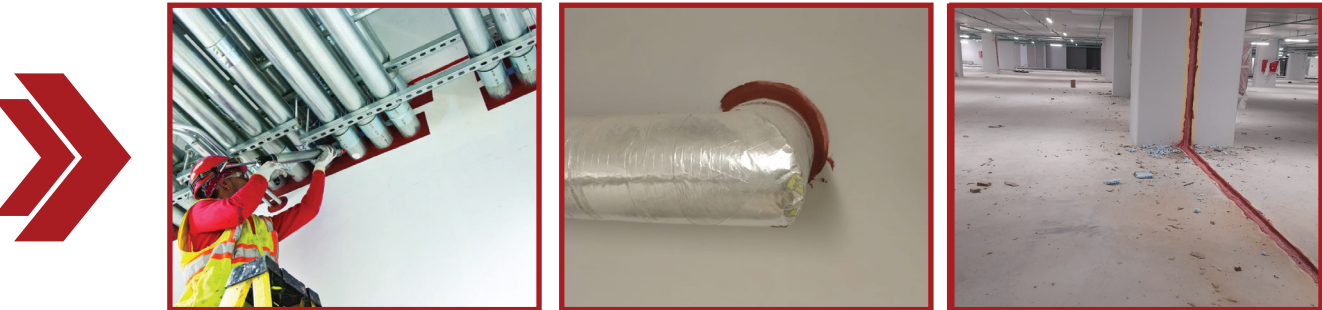
Diamond Core Drilling

Extracting and forming holes/openings in ranging of (25mm to 600 mm) in Concrete Surface including reinforced and non-reinforced elements.



Fire stops installer

We are expert in installing fire stop systems to prevent the spread of fire, smoke, and toxic gases through penetrations in fire-rated walls, floors, and ceilings. include pipe penetrations, cable trays, ductwork, electrical conduit, and other service penetrations, we apply fire Stop materials from the largest manufacturers of passive fire stop systems approved by regulatory bodies such as UL



Epoxy flooring

We are expert in Installing all brands of Epoxy product and systems that suit their requirements for high traffic, clean areas, food and pharma, storage and warehousing, manufacturing or general use.



Waterproofing using polyurea & polyurethane (liquid membranes)

- Polyurea it is a fast-curing system that We applying by mechanical spraying equipment it using for Waterproofing of concrete – steel structures.
- Polyurethane Foam is a very qualified Thermal insulation that We applying by sprayed on surfaces through special Spraying machine



Columns strengthens by jacketing method

Effective method for strengthening columns that have suffered from degradation, inadequate load capacity, or structural deficiencies



Sandblasting works.

Effective method for surface preparation before painting, coating, or welding, as well as for removing corrosion and restoring the appearance of metal, concrete



Upgrade of Bathrooms, Kitchens & other Facilities

Upgrade of Bathrooms, Kitchens & other Facilities involves replacing or renovations depend on the purpose and needs of the facility.



Re-Painting of Buildings

Repainting to the exterior or interior surfaces of a structure for protection, maintenance, preservation, branding, and property value enhancement

