APEX POWER ALLIANCE

ONE COMPANY • MANY SOLUTIONS

LINE CARD & STATEMENT OF CAPABILITIES

A joint venture of American Power & Engineering and Apex Development & Engineering — delivering certified electrical, mechanical, structural, and civil construction across the United States and Mexico.

5625 Firestone Blvd, Ste O14, South Gate, CA 90280
(562) 442-5151

APEX POWER ALLIANCE

WHO WE ARE

The Alliance

Apex Power Alliance (APA) unites two established contractors — American Power & Engineering and Apex Development & Engineering — into a single multi-disciplinary construction and engineering partner.

The alliance combines certified specialty welding, structural steel, and mechanical fabrication with electrical, instrumentation, automation, and heavy civil capabilities — self-performed and licensed across 26 U.S. states plus complete engineering and construction services in Mexico.

26	35+	2	NBIC
U.S. States Licensed	Self-Perform Capabilities	Nations Served	'R' Cert. — Repairs & Alterations







APEX POWER ALLIANCE

WHAT WE SELF-PERFORM

Statement of Capabilities

Pipe fabrication in Carbon Steel, Chrome, Titanium, Monel, and Galvanized — plus the full scope of mechanical, structural, electrical, and civil work below.

- Electrical
- Instrumentation
- Automation
- Pipe Fabrication
- Structural Steel Fabrication
- Pressure Vessels
- Pump Skids
- Tank Bottoms
- Lube Tubes
- Deep Foundations
- Pump Foundations
- Excavation
- Trenching & Shoring
- Slab Construction
- Demolition
- Roofing & Waterproofing
- Clearing & Grubbing
- Epoxy Grout
- Civil
- Manholes
- Grade Beams
- Deep Piles
- Caissons
- Piers
- Wharf
- Heat Exchangers
- Pipe & Valve Installation
- Loading Rack Rails
- Crane & Rigging
- Residential Framing
- Plumbing
- HVAC
- Rod Iron Fencing
- Surveying
- City & County Permitting

QUALITY & COMPLIANCE

Certifications & Codes



National Board

"R" Certificate of Authorization

Authorizing the repair and alteration of boilers, pressure vessels, and pressure-retaining items.

Internationally recognized. Work performed to the National Board Inspection Code (NBIC) is accepted across jurisdictions worldwide as a valid method for code repairs and alterations — maintaining compliance from one authority to another.

Documented QMS • Qualified WPS / PQR • Certified Welders • AIA-Witnessed • NBIC Form R-1 / R-2

CODES & STANDARDS WE WORK TO

ASME BPVC Section IX
Welding & brazing qualifications

ASME B31.1 / B31.3
Power & process piping

ASME B31.4
Pipeline transportation systems

API 1104
Welding of pipelines & facilities

AWS D1.1 / D1.6
Structural steel & stainless steel

NBIC (NB-23)
Repair & alteration of pressure equipment

MARKETS

Industries Served

Refineries

Turnaround, code welding & repair for MPC, Chevron & major refiners

Chemical Plants

Process piping, vessels & structural for chemical processing

LNG & CNG Plants

Cryogenic and compressed-gas facility fabrication & install

Pipelines

Field welding, tie-ins & pipe support systems

Power & Utilities

SoCal Edison, DWP, AES & municipal generating stations

Renewable Energy

Battery storage, landfill gas & biogas systems

Water & Sanitation

LA County Sanitation Districts treatment & pumping

Industrial Gas

Air Products, Matheson Tri-Gas & bulk storage systems

TRACK RECORD

Representative Clients

- MPC
- SoCal Edison
- AES
- Chevron
- SoCal Gas
- Matheson Tri-Gas
- Veolia
- LA Sanitation Districts
- Air Products
- Sherwin-Williams
- LADWP

Serving refineries, chemical and gas plants, utilities, and municipal agencies across the western United States.

LICENSED & BONDED

Geographic Coverage

APA holds active construction and engineering licenses in the following jurisdictions:

AZ Arizona — A Eng. & CR-11 Electrical	**DC** Washington D.C. — Electrical	**NM** New Mexico — Electrical
CA California — A Eng., C-10, R-Stamp, U-Stamp	**MS** Mississippi — Electrical	**NE** Nebraska — Electrical
NC North Carolina — Electrical & Fuel Distribution (PU)	**TN** Tennessee — Electrical	**VA** Virginia — Electrical
SC South Carolina — Electrical & SS1 Structural	**TX** Texas — Electrical	**WV** West Virginia — Electrical
UT Utah — Master Electrical, E-100 Eng.	**LA** Louisiana — Electrical	**HI** Hawaii — Electrical
OR Oregon — Electrical & General Contractor	**FL** Florida — Electrical	**OH** Ohio — Electrical
NV Nevada — Electrical & Engineering	**ID** Idaho — Electrical	**AK** Alaska — Electrical
WA Washington — Electrical	**MO** Missouri — Electrical	**MT** Montana — Electrical
AL Alabama — Electrical	**KY** Kentucky — Electrical	

MEXICO Complete Engineering & Construction Services

IN THE FIELD

Proven Execution



Code Tube Welding



Gas Train Fabrication

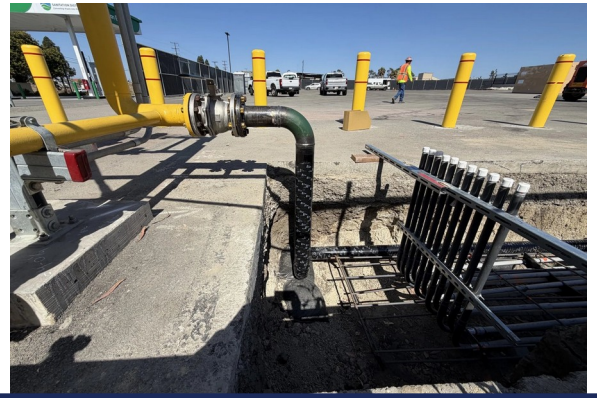


Process Skid Assembly



Rotating Equipment









CIVIL & CONCRETE

Rebar & Foundations

Self-performed foundations for equipment skids and tank bottoms — excavation, formwork, rebar placement, and finished concrete for process and storage installations.

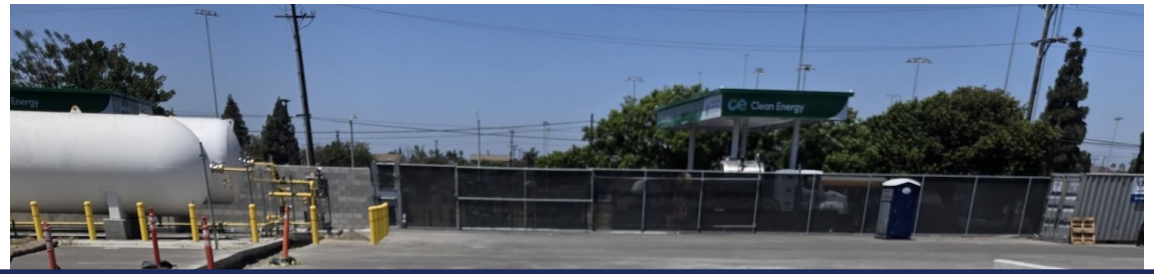


Rebar Mat & Formwork



Grade Beam Forming







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