JADE
ENGINEERING CONSULTANTS INC.

CAPABILITY STATEMENT

Traffic & Transportation Engineering

Engineer-sealed traffic studies and plans for developers, designers and builders across British Columbia.

P.Eng	1006188	13 years	BC-wide
EGBC MEMBER 62163	EGBC PERMIT TO PRACTICE	ENGINEERING EXPERIENCE	PROVINCE-WIDE DELIVERY

WHO WE ARE

JADE is a Vancouver traffic and transportation engineering practice. Every study is **prepared and sealed by a registered professional engineer** at a **fixed fee agreed before work begins**. Our efficient, agile operation keeps quality consistent and lets us respond quickly to clients anywhere in the province.

CORE SERVICES

Transportation Impact Assessments
Rezoning, DP and subdivision studies scoped to each municipality's terms of reference.

Trip Generation Memos & MoTI Referral Letters
Sealed sub-threshold letters for sites near controlled-access highways.

Parking & Shared-Parking Studies
Occupancy surveys and variance support where bylaws accept an engineer's study.

Loading Management Plans
Burnaby Part 7 and constrained urban frontages.

Construction Traffic Management Plans
Phased CTMPs to the 2020 BC Traffic Management Manual.

TMP Review & P.Eng Authentication
Seal-and-review for plans drafted by traffic control companies.

Signal Warrants & Intersection Analysis
Synchro and Sidra capacity, timing and operations.

Site Access & Circulation
Access design, sightlines, drop-off and on-site circulation.

SELECTED EXPERIENCE — PRINCIPAL

7-Site Truck Rest Areas Feasibility Study
Integrated Transport Centre (ITC), Abu Dhabi

KIZAD Truck Plaza
Khalifa Industrial Zone Abu Dhabi

ADNOC Group Services Hub
ADNOC, Al Dhafrah

Al-Ruwais Red Zone Main Gates
CICPA / AIS, Al Dhafrah

School TIS portfolio — up to 4,150 students
GEMS Founders, Emirates National, RAHA International and others

Healthcare, industrial and retail TIS
Green Point Hospital · Musaffah M45 warehouses · ICAD Petro Hub

Principal's project experience with Al Suweidi Engineering Consultants, Abu Dhabi, UAE.

COMPANY DATA

Legal name	**JADE Engineering Consultants Inc.**
Incorporated	**Canada, 2025**
Federal corp. no.	**1728427-6**
BC registration	**A0138869**
EGBC permit	**1006188**
NAICS	**541330**
Office	**Vancouver, BC**

WHY JADE

- **Senior-delivered.** The engineer you speak to is the engineer who seals.
- **Fixed fees.** Scope and fee confirmed in writing first.
- **Built for small files.** Memos, seals and single-site studies priced to suit.
- **Standards-led.** Municipal ToRs, TAC, ITE Trip Generation 11th ed., BC MoTI TMM 2020.

LEADERSHIP

Sherif Jallad, P.Eng, MBA
Director · Responsible Registrant

Anas Diab, MBA, MEng
General Manager, Strategy & Operations

WE WORK WITH

- Developers & builders
- Architects, planners & civil primes
- Contractors & traffic control firms
- Property managers

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