



2H ENGINEERING

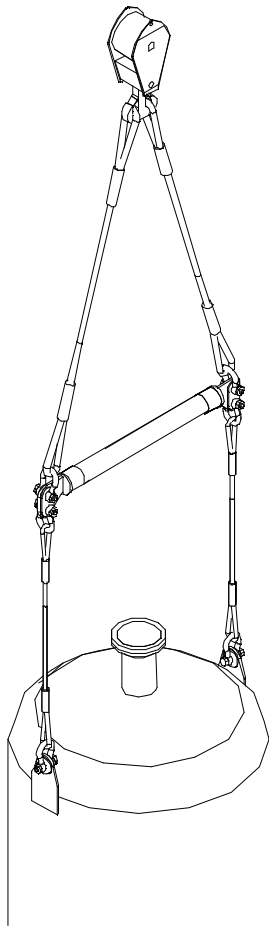
Company Portfolio

2H Engineering is an Edmonton based structural engineering firm. Our main area of expertise is in the planning, transportation, and erection of oversized equipment. Our services offered focus on the construction of industrial facilities such as, oilsands plants, refineries, powerplants, and other heavy construction projects with an emphasis on locations in western Canada. With a combined 20+ years experience in this specialized industry 2H is fully capable of providing the highest level of Engineering services to the industry.

2H Engineering is registered with APEGGA (Association of Professional Engineers, Geologists, and Geophysicists of Alberta), APEGBC (Association of Professional Engineers and Geoscientists of BC), APEGS (Association of Professional Engineers and Geoscientists of Saskatchewan) and is in good standing with WCB of Alberta.

2H Engineering Services include the Engineering and Drafting(AutoCAD) of the following:

- Rigging/Lifting Studies for the installation of all sizes of equipment utilizing mobile cranes
- Transportation Studies for movement of heavy loads (site moves, highway moves, and rail moves)
- Installation Studies for equipment utilizing non-conventional methods such as Hydraulic Gantries, Lift Towers, Strand Jacks, etc
- Jack & Slide (Roll) Studies for installation of equipment
- Design of below the hook lifting devices (spreader bars, lift beams, etc)
- Design of manbaskets for hoisting personnel
- Design of transportation saddles, transport beams, module stands, jacking bands, and jacking lugs
- Design of lift lugs and tailing beams for the erection of equipment
- Constructability and Logistical Planning for Transport and Erection of all sizes of equipment



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