

Park Derochie Coatings Ltd. – Project Profile



Enbridge Hardisty Contract Tankage Project

Calgary-based Enbridge moves two-thirds of the oil in Canada, about two million barrels each day. Enbridge's huge \$600-million contract terminal in Hardisty, Alberta, about 160 km southeast of Edmonton, is second only in size to its operations in Cushing, Oklahoma.

Enbridge added 19 tanks to its existing 10-tank main-line operations. The new tanks, ranging in size up to 530,000 barrels each, hold a total of 7.5 million barrels of oil — enough to fill 48,000 Olympic-sized swimming pools.

Scope

- Largest tank coatings project to date in Canada
- Internal linings, roof coatings, shell painting on 19 tanks
 - 8 – 250 ft. diameter tanks
 - 6 – 215 ft. diameter tanks
 - 5 – 192 ft. diameter tanks

Challenges

- Weather / winter work
- Exterior product spec. changes
- Operational interruptions
- Revised completion dates

Outcome

- Zero LTAs in 153,000 hours
- Winter work executed at 5% premium
- Completed phases I and II ahead of schedule
- Ten percent ahead of schedule on phase III

Park Derochie

- Highest rated safety program of all coatings contractors
- Largest tank coating contractor in Alberta
- Most experienced coatings contractor
- Most stringent quality program of all coatings contractors
- Most capable winter works coatings contractor

