



Treant General Contractors Limited

# Abrasive Blasting and Painting



Blasting is the operation of forcibly propelling a stream of abrasive material against a surface under high pressure to smooth a rough surface, roughen a smooth surface, shape a surface, or remove surface contaminants. A pressurized fluid, typically compressed air, or a centrifugal wheel is used to propel the blasting material (often called the media).



There are several variants of the process, using various media; some are highly abrasive, whereas others are milder. The most abrasive are sandblasting (with sand). In addition, there are alternatives that are barely abrasive or nonabrasive, such as ice blasting and dry-ice blasting.



- Abrasive Blasting to SSPC standards. Other blast media could be used upon request
- Customer specified coatings including primer, epoxy, Splash zone application, Thermo-resistant coatings and Maintenance coatings
- SSPC Trained and NACE Certified Inspectors
- Paint inspection includes blast profile and a dry film thickness measurements in accordance with SSPC standards