



## **QUALITY**

#### **ABSA AQP-21544**

- 1. Stoke Industrial is authorized to construct, repair/ alter ASME B 31.1 power piping, boiler external piping and ASME B31.3 process piping (Shop & Field).
- 2. Manufacture category 'H' fittings in accordance with CSA B51 (Shop & Field).
- 3. Repair/Alter B31.3 indirect fired heater coils (Shop & Field).
- 4. Repair/Alter ASME 1, API 530 & ASME B31.3 fired heaters (Shop & Field).
- 5. Repair/Alter ASME Section 1 power boilers, ASME section IV heating boilers and ASME section VIII - I pressure vessels (Shop & Field).
- 6. Repair/Alter category 'A', 'B', 'C' & 'H' fittings in accordance with CSA B51 (Shop & Field).
- 7. CSA/CWB Certified division 2 structural fabricator.





### **RECENT PROJECTS**

# 1. PROJECT: FABRICATION OF SLURRY LINE CUSTOMERS: POWER PLANT OWNERS

12" 0.500" piping with Victaulic Adapters. Supplied (120X) 12 meter pipe sections and (17X) 7.5 meter pipe sections with Victaulic Type "E" ends welded on and pipe coated with grey primer over a 2 month period.

#### **Project Value:**

Approximately \$750,000.

#### **Project Performance:**

Completed ahead of schedule.







# 2. PROJECT: FLOAT CELL PLATFORMS CUSTOMERS: OIL SANDS

Supply of material and fabrication of 3 float cell drive platforms for Oilsands Facility which involved forming <sup>3</sup>/<sub>4</sub>" plate, heavy structural welding, sandblasting and coating with zinc rich coatings.

#### **Project Value:**

Approximately \$150,000.

#### **Project Performance:**

Completed on schedule and on budget.

#### 3. PROJECT: 2000KN 30" PIPELINE ANCHORS

Supplied 8 sets of 2000kN 30" Pipeline Anchors in an expedited manner to meet a scheduled shutdown requirement. This project involved supply of material, processing and forming ~20tons of  $\frac{1}{2}$ " –  $1\frac{1}{4}$ " 350WT Cat 4 steel to fabricate pipeline anchors.

#### **Project Value:**

Approximately \$200,000.

#### **Project Performance:**

All staged deliveries were delivered to site ahead of schedule.

# RECENT PROJECTS UNDERTAKEN (OIL SANDS)

#### **4. INJECTION TEES**

Welding of 150# flanges on (125X) 12" x 8" reducing tees. ~2500 Dia-inches completed in 5 weeks. Project completed on time and on budget.

## 5. OILSANDS FACILITY VALVE CHAMBERS AND STILLING WELLS

3 Stilling Wells and 2 Valve Chambers were fabricated for an Oilsands facility. Involved shipping (2X) over dimensional loads to customer plant site.









#### **6. FAM REINFORCEMENT STRUT RODS**

Supplied 13 Adjustable Strut Rods to reinforce FAM discharge chute structure. Due to vibratory requirements this job required tight tolerances on all bored holes and fabricated pins: 40.009mm - 40.071mm range on holes and Ra 1000µm surface finish on Pins, 100% MT and 100% UT on CJP Joints.

#### **Project Value:**

Approximately \$50,000.

#### **Project Performance:**

Delivered on time.

## **SHOP CAPACITY**

2 acre fenced site with 15,000 square feet of space located within the Sturgeon Industrial Park. Shop floor is 12,500 square feet with 10T overhead crane. Shop is integrated with office space consisting of 2,500 square feet.

