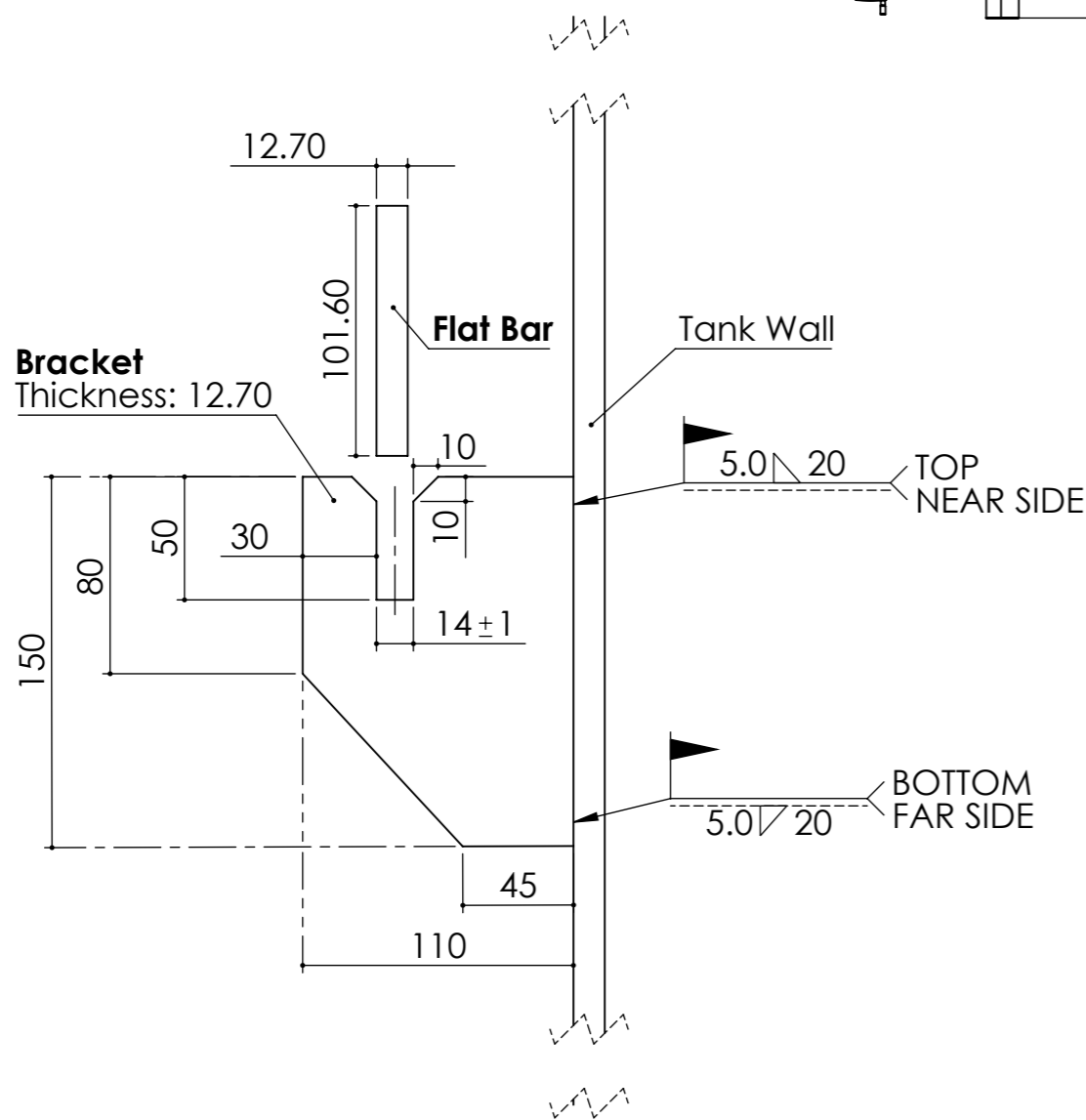
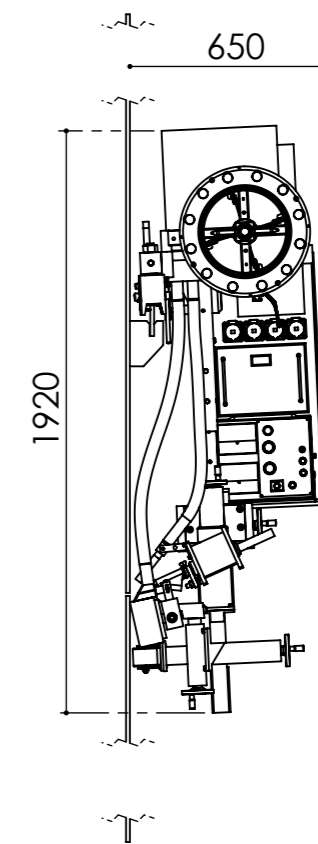
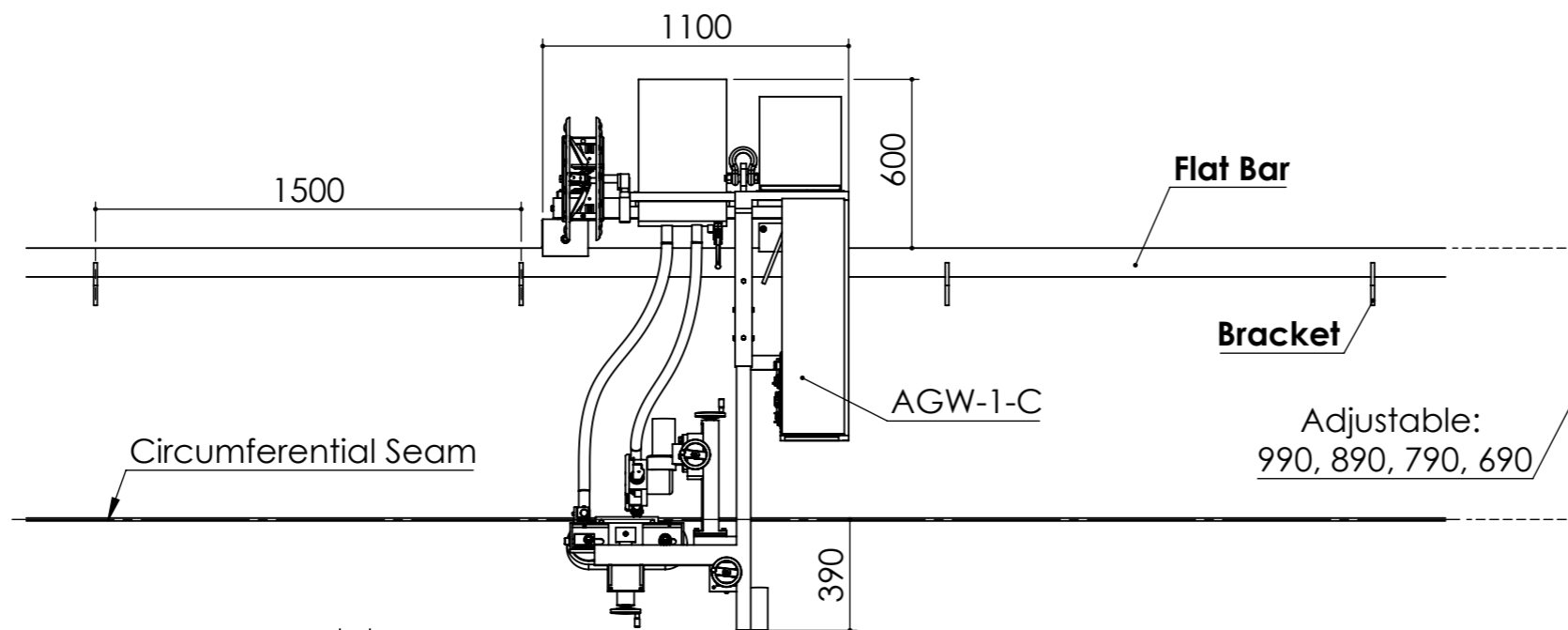


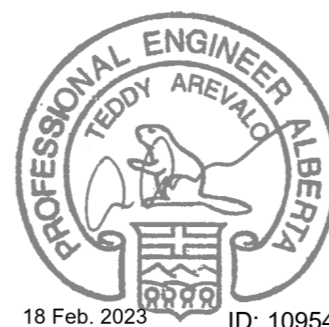
AGW-1-C Bracket and Rail Design



Notes:

- Brackets and Rail are not supplied by Irizar Heavy Industries Inc.
- Spacing between brackets must be 1500 mm.
- Location of the brackets to be ± 2 mm of target elevation.
- The brackets and flat bar are to be at least ASTM A36 steel with $F_y = 250$ MPa and $F_u = 400$ MPa.
- Electrodes to be used for welding shall be compatible to the grade & type of steel. The ultimate tensile strength of the weld electrode is taken as 490 MPa.
- All welding shall be to CSA W59 or equivalent standard by a qualified welder.
- Flat bar required to be formed based on the tank diameter.
- All dimensions are in mm unless otherwise stated.

P.Eng Stamp



Irizar Heavy Industries Inc.
 1512 Adamson View, SW, T6W 0V4
 Edmonton, Alberta, Canada
www.irizar.com
irizar@irizar.com