

Project Name: VAR Billet Measuring System
Project #: 12555
Customer: Special Metals

Meeting Purpose: meeting

Date: 02/03/12

Meeting Length: 60 minutes

Present Parties: Jared Dodge (Design Team)
Michael Imhof (Design Team)
Michael Cheney (Design Team)
Michael Hvorecny (Design Team)
Brandon La Quay (Design Team)
Dr. Alan Raisanen (Faculty Guide)

Discussion:

- Adjunct professor sitting in on the meeting
- Mike I. says:
 - Senix Ultrasonic 384\$
 - 2 weeks to ship
 - Not an issue to buy from 1-off vendor
 - RS232 serial connection
 - Length sensor = TR electronic laser
 - Speed < 4 m/s
 - Need reflector
 - Lead time is 4 weeks
 - String pots
 - TR = \$400
 - Resolution?
 - Extension force may be an issue

Action Items

1. Fix the links in Edge
2. Get other solid works file from Ben
3. DDR Friday week 10
4. Devise geometry for diameter measurement