## **DSG Moller**

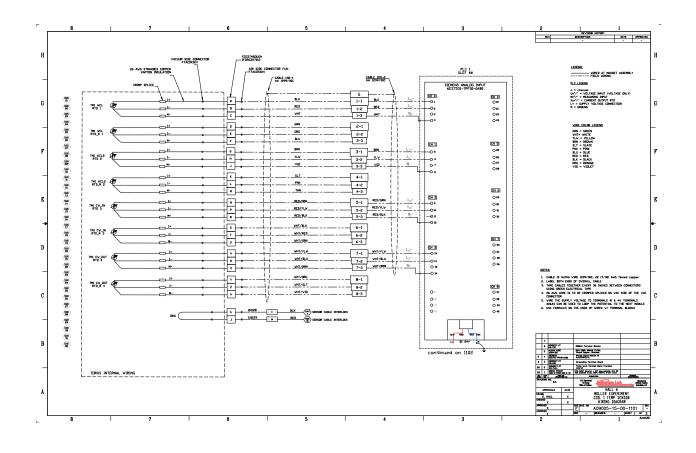
Date: 02/22/2023 Time: 11:00 – 12:00

Attendees: Peter Bonneau, Aaron Brown, Brian Eng, Kaiyi Hall, George Jacobs, Tyler Lemon

#### 1. <u>RTD Drawings</u>

Kaiyi Hall, Brian Eng

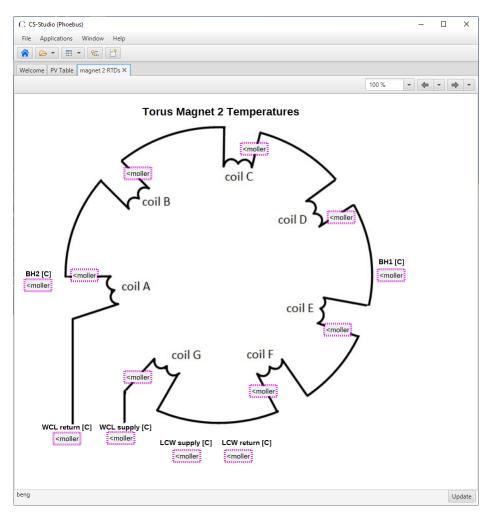
1. Review of first AutoCAD RTD wiring diagram



## 2. <u>Phoebus Screens</u>

Mary Ann Antonioli, Brian Eng

1. Review of first temperature screen



# 3. <u>Sensors</u>

#### Brian Eng

- 1. Alternative RTD vendor located
  - Omega PRTDCAP-100A-2-P098-050-K-40 increased 10% in price since evaluation order in November
    - \$190.60 to \$209.66 (\$182.40 in quantity we need [141], don't have previous bulk price)
  - Same dimensions/materials as Omega: RdF 29232-T01-B-12
    - \$146 in bulk
- 2. Potential flowmeter located (needs at least 168 gpm and 215 psi)
  - Omega FV101 Series
    - Can have integrated temperature sensor and relay contacts for flow & temp on higher flow models
  - Need approval from Dave