MAIN SCREEN

GRAPH OF 4 VALUES: VOLTAGE\_S1, VOLTAGE\_S2, VOLTAGE\_S3, VOLTAGE\_S4

SELECT LINE AMOUNT: LINE 1, LINE 2, LINE 3, LINE 4 THEN SELECT 0, 0.75, 1, 1.5, 2, 3 GRAMS - SETS POUR\_VALUE\_S1, POUR\_VALUE\_S2, POUR\_VALUE\_S3, AND POUR\_VALUE\_S4

POUR BUTTON – SETS POUR\_CONTROL TO 1

Calibrate & Settings:

Read only registers:

Voltage\_S1, Voltage\_S2, Voltage\_S3, Voltage\_S4 show as text 0-12 V

Flow\_S1, Flow\_S2, Flow\_S3, Flow\_S4 Show as text 0.00 to max 64000.00

RTD\_S1, RTD\_S2, RTD\_S3, RTD\_S4 SHOW AS TEXT 0.00-100.00 C

UNIT\_STATUS SHOWS AS A NUMBER 0, 1 , 2 OR 3

Registers to set:

Calibration\_S1, Calibration\_S2, Calibration\_S3, Calibration\_S4 input as a number 0-65000

SENS\_COFF\_A\_S1, SENS\_COFF\_A\_S2, SENS\_COFF\_A\_S3, SENS\_COFF\_A\_S4 input as a number -65000.000000 to +65000.000000

SENS\_COFF\_B\_S1, SENS\_COFF\_B\_S2, SENS\_COFF\_B\_S3, SENS\_COFF\_B\_S4 input as a number -65000.000000 to +65000.000000

Pour\_Control input as a number 1, 2, or 3

POUR\_VALUE\_S1, POUR\_VALUE\_S2, POUR\_VALUE\_S3, POUR\_VALUE\_S4 input as a number 0.00-10,000.00

WRITE\_FLASH BUTTON WITH WARNING SETS WRITE\_FLASH TO 1

CALIBRATE\_SENSORS AUTOCALIBRATE BUTTON WITH WARNING SETS CALIBRATE\_SENSORS TO 1