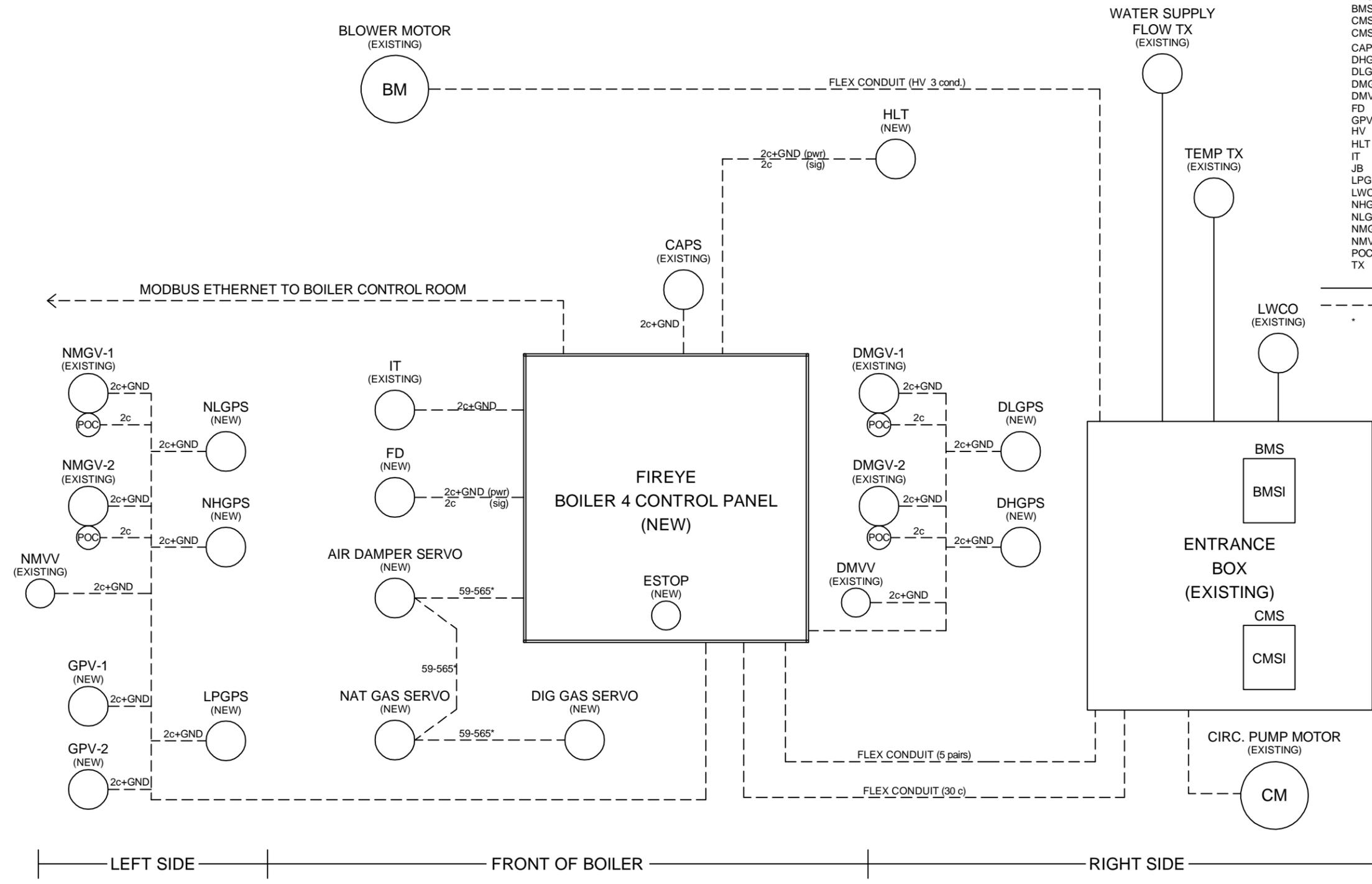


- BM BLOWER MOTOR
  - BMS BLOWER MOTOR STARTER
  - BMSI BLOWER MOTOR STARTER RUN INDICATION
  - CMS SMALL CIRC PUMP MOTOR STARTER
  - CMSI SMALL CIRC PUMP MOTOR STARTER RUN INDIC.
  - CAPS COMBUSTION AIR PROVING SWITCH
  - DHGPS DIGESTER HIGH GAS PRESSURE SWITCH
  - DLGPS DIGESTER LOW GAS PRESSURE SWITCH
  - DMGV DIGESTER MAIN GAS VALVE
  - DMVV DIGESTER MAIN GAS VENT VALVE
  - FD FLAME DETECTOR
  - GPV GAS PILOT VALVE
  - HV HIGH VOLTAGE
  - HLT HIGH LIMIT TEMPERATURE SWITCH
  - IT IGNITION TRANSFORMER
  - JB JUNCTION BOX
  - LPGPS LOW PILOT GAS PRESSURE SWITCH
  - LWCO LOW WATER CUT OUT
  - NHGPS NATURAL GAS HIGH GAS PRESSURE SWITCH
  - NLGPS NATURAL GAS LOW GAS PRESSURE SWITCH
  - NMGV NATURAL GAS MAIN GAS VALVE
  - NMVV NATURAL GAS MAIN GAS VENT VALVE
  - POC PROOF OF CLOSURE
  - TX TRANSMITTER
- \_\_\_\_\_ EXISTING WIRING  
 - - - - - NEW WIRING  
 \* 59-565\* CABLE & QUICK-CONNECTORS TO BE FREE-ISSUED BY LAKESIDE. STRAIN-RELIEF CONNECTOR WILL BE REQUIRED



REVISION ## CHANGES	
THE ENGINEER'S DESIGN RESPONSIBILITIES ARE LIMITED TO THE CHANGES INDICATED IN THE CLOUDED WORK	
DESIGNED BY:	CHECKED BY:
DRAWN BY:	APPROVED BY:
DATE: YYYY MM DD	RELEASED FOR CONSTR. DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY	DATE
2	AS BUILT	2019/11/06	EB	
1	FOR CONSTRUCTION	2019/10/18	EB	
0	FOR CUSTOMER REVIEW	2019/09/23	EB	

**LAKESIDE**

DESIGNED BY: EB  
 CHECKED BY: JWB

DRAWN BY: SA  
 APPROVED BY:

SCALE: HORIZONTAL 1:250  
 VERTICAL 1:50

RELEASED FOR CONSTRUCTION

ENGINEER'S SEAL
CONSULTANT DRAWING NUMBER
19-01-601-4E001

**THE CITY OF WINNIPEG**  
**WATER AND WASTE DEPARTMENT**  
**ENGINEERING DIVISION**

NORTH END WATER POLLUTION CONTROL CENTER  
 BOILER 4  
 CABLE BLOCK DIAGRAM

CITY DRAWING NUMBER: 1-0101B-E0036-001  
 SHEET 1 OF 1