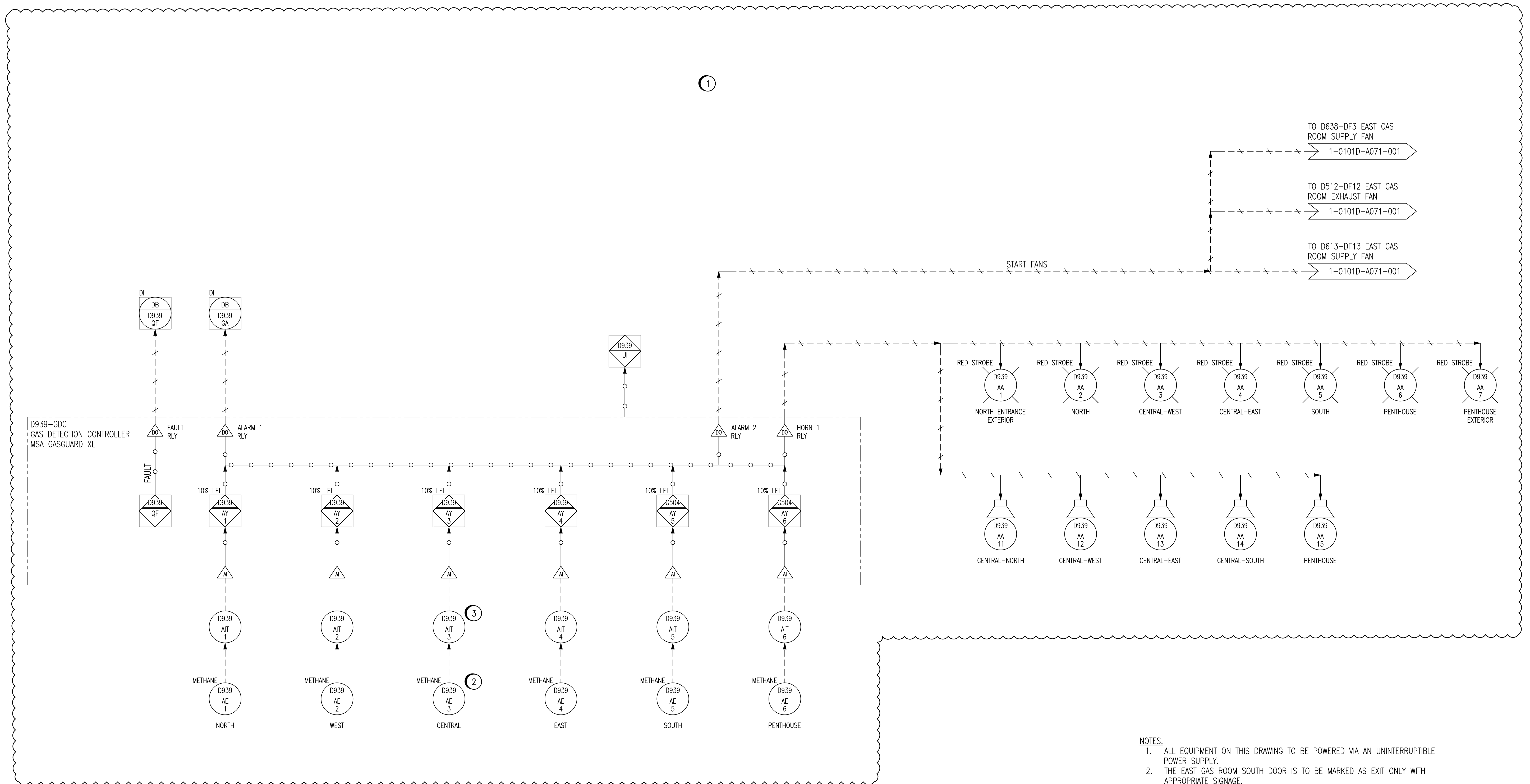


CONSTRUCTION NOTES:

1. INSTALL AND COMMISSION NEW GAS DETECTION SYSTEM SHOWN.
2. RELOCATE AND REUSE EXISTING GAS DETECTION SENSOR FOR D939-AE-3. PROVIDE MOUNTING BRACKET AND FITTINGS AS REQUIRED.
3. REUSE AND REWIRE EXISTING GAS DETECTION TRANSMITTER FOR D939-AIT-3.



NOTES:

1. ALL EQUIPMENT ON THIS DRAWING TO BE POWERED VIA AN UNINTERRUPTIBLE POWER SUPPLY.
2. THE EAST GAS ROOM SOUTH DOOR IS TO BE MARKED AS EXIT ONLY WITH APPROPRIATE SIGNAGE.

1-0101D-A0113	INSTRUMENT LOCATION PLAN, EAST GAS ROOM
1-0101D-A0071-001	P&ID, DIGESTER EAST GAS ROOM HVAC
1-0101A-A0001	PROCESS AND INSTRUMENT DIAGRAMS LEGEND AND DETAILS
DRAWING NUMBER	REFERENCE DRAWINGS



LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR CONSTRUCTION	2019-08-01	CJR

DESIGNED BY: C. REIMER	CHECKED BY: C. REIMER
DRAWN BY: S. FUNK	APPROVED BY: C. REIMER
HOR. SCALE: -	RELEASED FOR CONSTRUCTION: K. SCHIMKE
VERTICAL: -	DATE: 2019-08-01
DATE: 2019-05-26	DATE: 2019-08-01

ENGINEER'S SEAL

BID OPPORTUNITY NO. 630-2019

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NORTH END WATER POLLUTION CONTROL CENTRE
DIGESTERS
PROCESS AND INSTRUMENTATION DIAGRAM
GAS DETECTION AND ALARMING
EAST GAS ROOM

CITY DRAWING NUMBER: 1-0101D-A0112-001

SHEET 18 OF 44