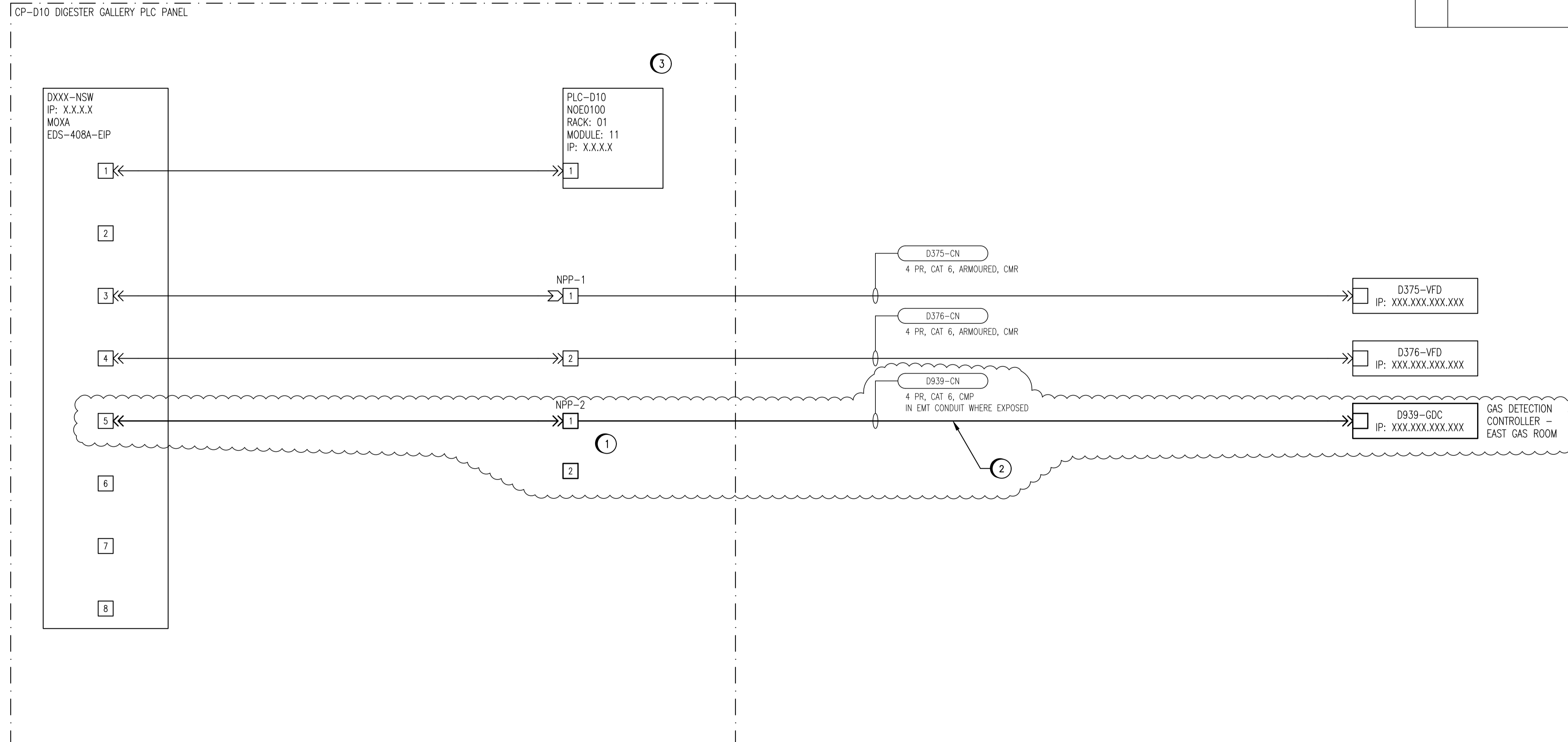


LEGEND

- 1 RJ45 PORT OR PATCH PANEL
- CAT5 CABLE
- ← RJ45 CONNECTOR UNSHIELDED
- ⇐ RJ45 CONNECTOR SHIELDED

CONSTRUCTION NOTES:

- 1 INSTALL NEW 2-PORT, CAT 6 RATED PATCH BOX IN THE DIGESTER GALLERY PLC PANEL.
- 2 CONNECT GAS DETECTION CONTROLLER TO THE DIGESTER GALLERY PLC PANEL. PROVIDE MECHANICAL PROTECTION IN EMT CONDUIT AS REQUIRED.
- 3 THE CONTRACTOR IS NOT RESPONSIBLE FOR PROGRAMMING THE PLC TO D939-GDC INTERFACE.



**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
CENGYS Ltd.
No. 6983

**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.

B.M. ELEV.	NO.	REVISIONS	DATE	BY
	00	ISSUED FOR CONSTRUCTION	2019-08-01	SLF

CENGYS

DESIGNED BY C. REIMER	CHECKED BY C. REIMER
DRAWN BY S. FUNK	APPROVED BY C. REIMER
HOR. SCALE: N.T.S.	RELEASED FOR CONSTRUCTION: K. SCHIMKE
DATE 2019-05-20	DATE 2019-08-01

ENGINEER'S SEAL

BID OPPORTUNITY NO.
630-2019

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT
DIGESTERS
NETWORK DIAGRAM
FIELD NETWORK
DIGESTER GALLERY PLC PANEL

CITY DRAWING NUMBER
1-0101D-A0133-001

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