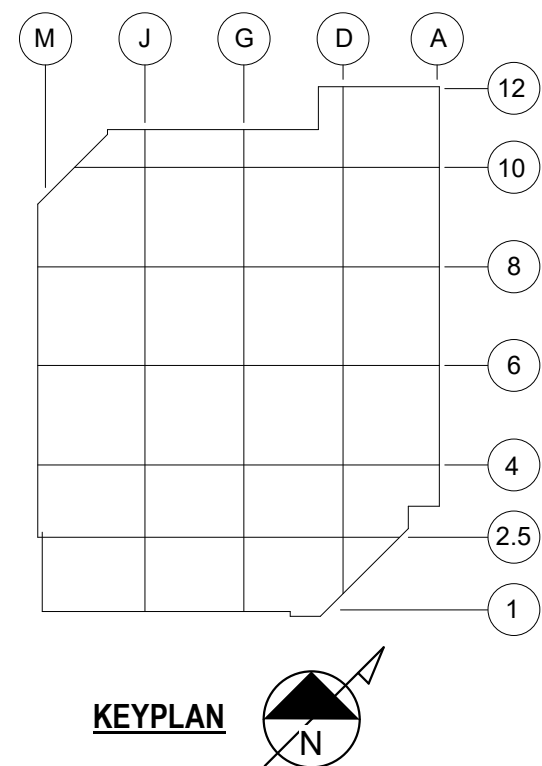


PROJECT LOCATION

6701 EVANSTAD DR N
MAPLE GROVE, MN 55369



CLIENT

UPSHER-SMITH

Partners in Health Since 1919

CONSULTING ENGINEER

Horwitz

7400 49th AVENUE NORTH
NEW HOPE, MN 55428
(763) 533-1900
www.horwitzinc.com

PROJECT TITLE

PROJECT KEYSTONE - PHASE 1

REV	BY	DATE	DESCRIPTION
0	RS	05/25/22	AS RECORDED

LICENSEE

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Date 05/25/22 LIC NO

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PROJ. NO. 2022.1720	DESIGNED BY: Designer
SCALE: 3/4" = 1'-0"	CHECKED BY: Checker
SHEET SIZE: 30x42	APPROVED BY: Approver

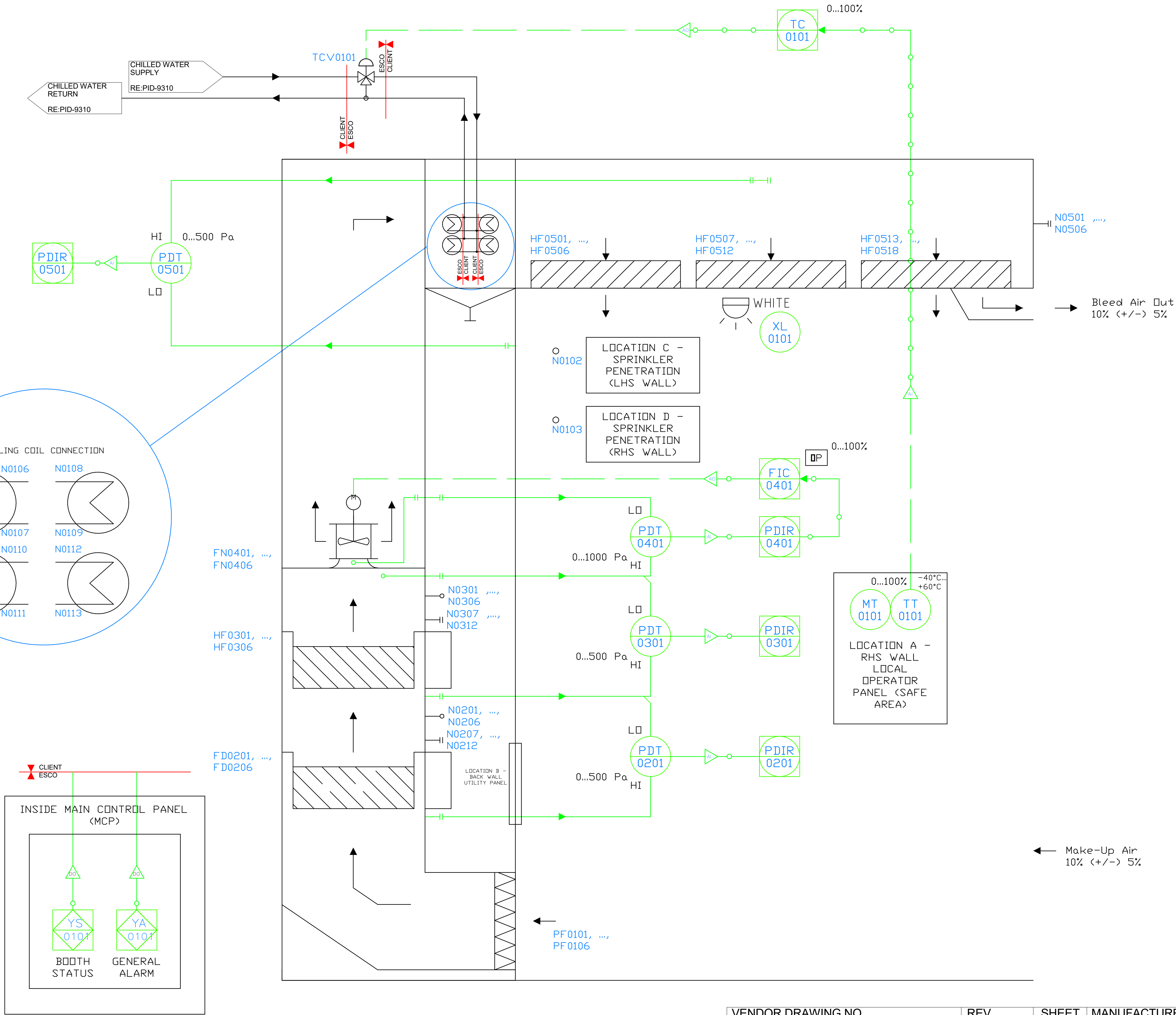
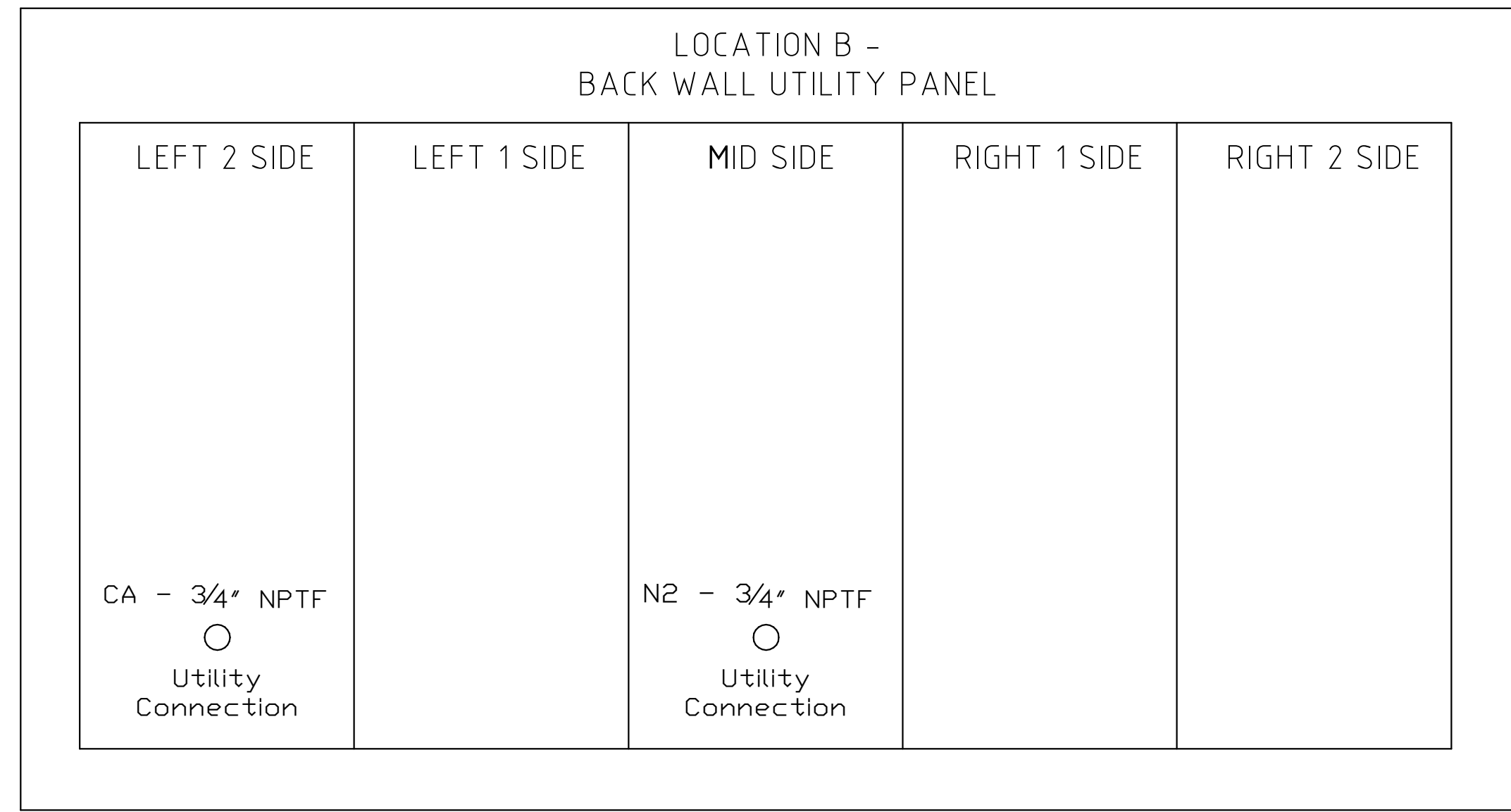
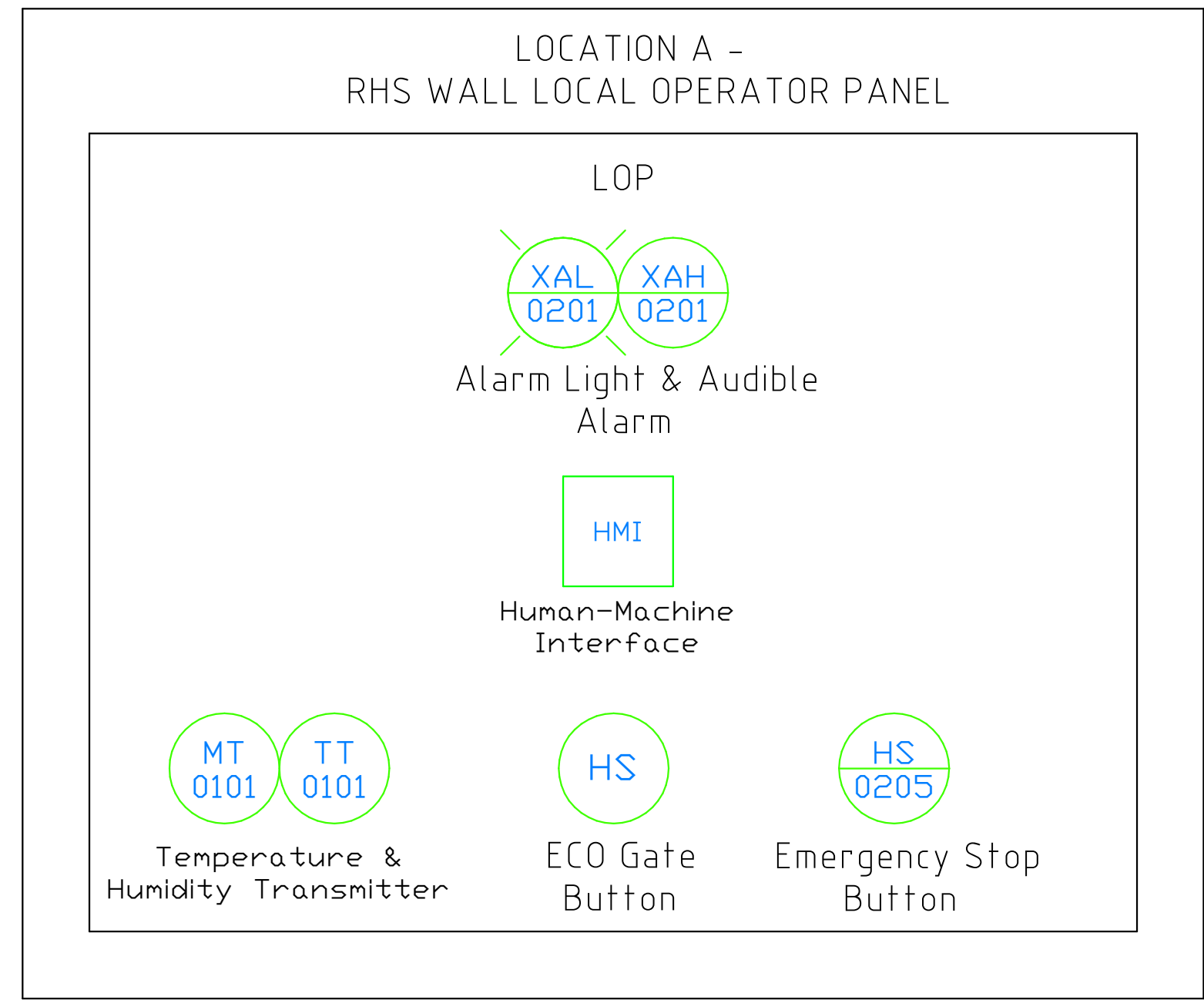
DRAWING TITLE

**DOWNFLOW BOOTH VENDOR P&ID
SHEET 2**

DRAWING NUMBER

PID-1010.2

Connection Schedule			
Tag #	Type	Size	Description
N0102	Open hole	50mm Dia.	Sprinkler Penetration
N0103	Open hole	50mm Dia.	Sprinkler Penetration
N0106	Open pipe	22mm Dia.	Cooling Coil 1 Chilled Water Supply Connection
N0107	Open pipe	22mm Dia.	Cooling Coil 1 Chilled Water Exhaust Connection
N0108	Open pipe	22mm Dia.	Cooling Coil 2 Chilled Water Supply Connection
N0109	Open pipe	22mm Dia.	Cooling Coil 2 Chilled Water Exhaust Connection
N0110	Open pipe	22mm Dia.	Cooling Coil 3 Chilled Water Supply Connection
N0111	Open pipe	22mm Dia.	Cooling Coil 3 Chilled Water Exhaust Connection
N0112	Open pipe	22mm Dia.	Cooling Coil 4 Chilled Water Supply Connection
N0113	Open pipe	22mm Dia.	Cooling Coil 4 Chilled Water Exhaust Connection
N0201 ... N0206	circle cutout, covered	32mm Dia.	PAO Injection Port
N0207 ... N0212	Push-in Fitting	8 mm O.D.	Filter Integrity Upstream Measurement Port
N0301 ... N0306	circle cutout, covered	32mm Dia.	PAO Injection Port
N0307 ... N0312	Push-in Fitting	8 mm O.D.	Filter Integrity Downstream Measurement Port
N0501 ... N0506	Push-in Fitting	8 mm O.D.	Filter Integrity Upstream Measurement Port



VENDOR DRAWING NO.	REV	SHEET	MANUFACTURER
PC113745-01-PID01	2021/05/25	3 OF 7	ESCO