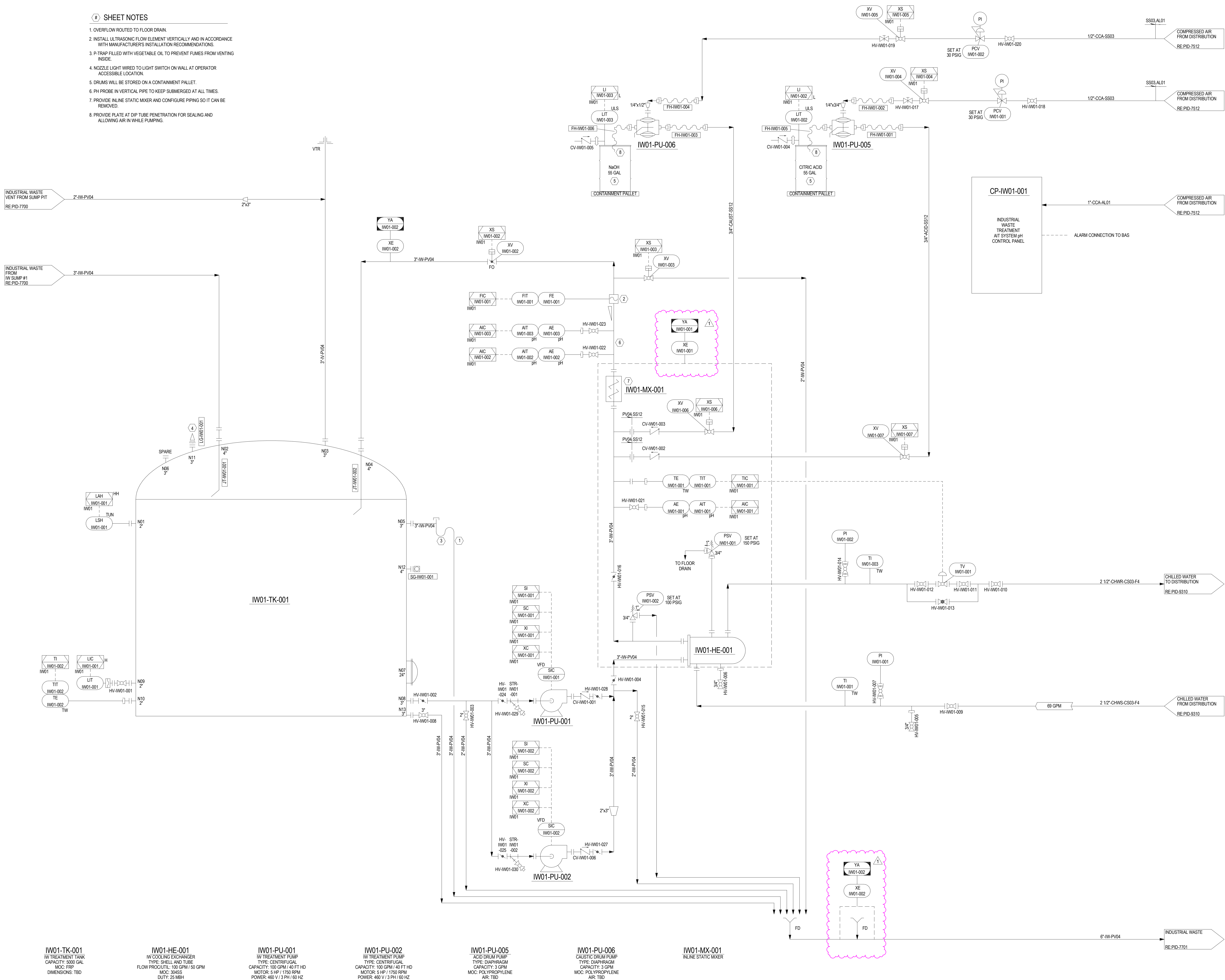


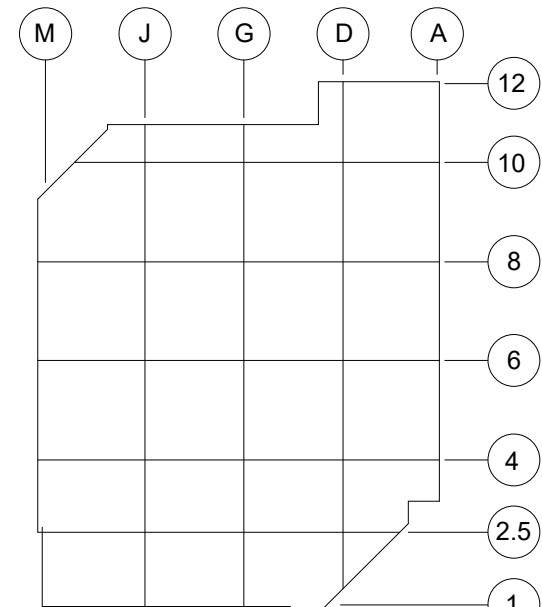
SHEET NOTES

1. OVERFLOW ROUTED TO FLOOR DRAIN.
2. INSTALL ULTRASONIC FLOW ELEMENT VERTICALLY AND IN ACCORDANCE WITH MANUFACTURERS INSTALLATION RECOMMENDATIONS.
3. P-TRAP FILLED WITH VEGETABLE OIL TO PREVENT FUMES FROM VENTING INSIDE.
4. NOZZLE LIGHT WIRED TO LIGHT SWITCH ON WALL AT OPERATOR ACCESSIBLE LOCATION.
5. DRUMS WILL BE STORED ON A CONTAINMENT PALLET.
6. PH PROBE IN VERTICAL PIPE TO KEEP SUBMERGED AT ALL TIMES.
7. PROVIDE INLINE STATIC MIXER AND CONFIGURE PIPING SO IT CAN BE REMOVED.
8. PROVIDE PLATE AT DIP TUBE PENETRATION FOR SEALING AND ALLOWING AIR IN WHILE PUMPING.



PROJECT LOCATION

6701 EVANSTAD DR N
MAPLE GROVE, MN 55369



KEYPLAN

CLIENT

UPSHER-SMITH

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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
1	BB	05/24/24	1W UPDATE, FLOOR SPILL DETECTORS ADDED

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 05/24/24 LIC NO

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PROJ. NO.	2022.1720	DESIGNED BY:	TMATELSKI
SCALE:	12" = 1'-0"	CHECKED BY:	RSMITH
SHEET SIZE:	30x42	APPROVED BY:	TMATELSKI

DRAWING TITLE

WASTE NEUTRALIZATION ROOM 1755

DRAWING NUMBER

PID-7705