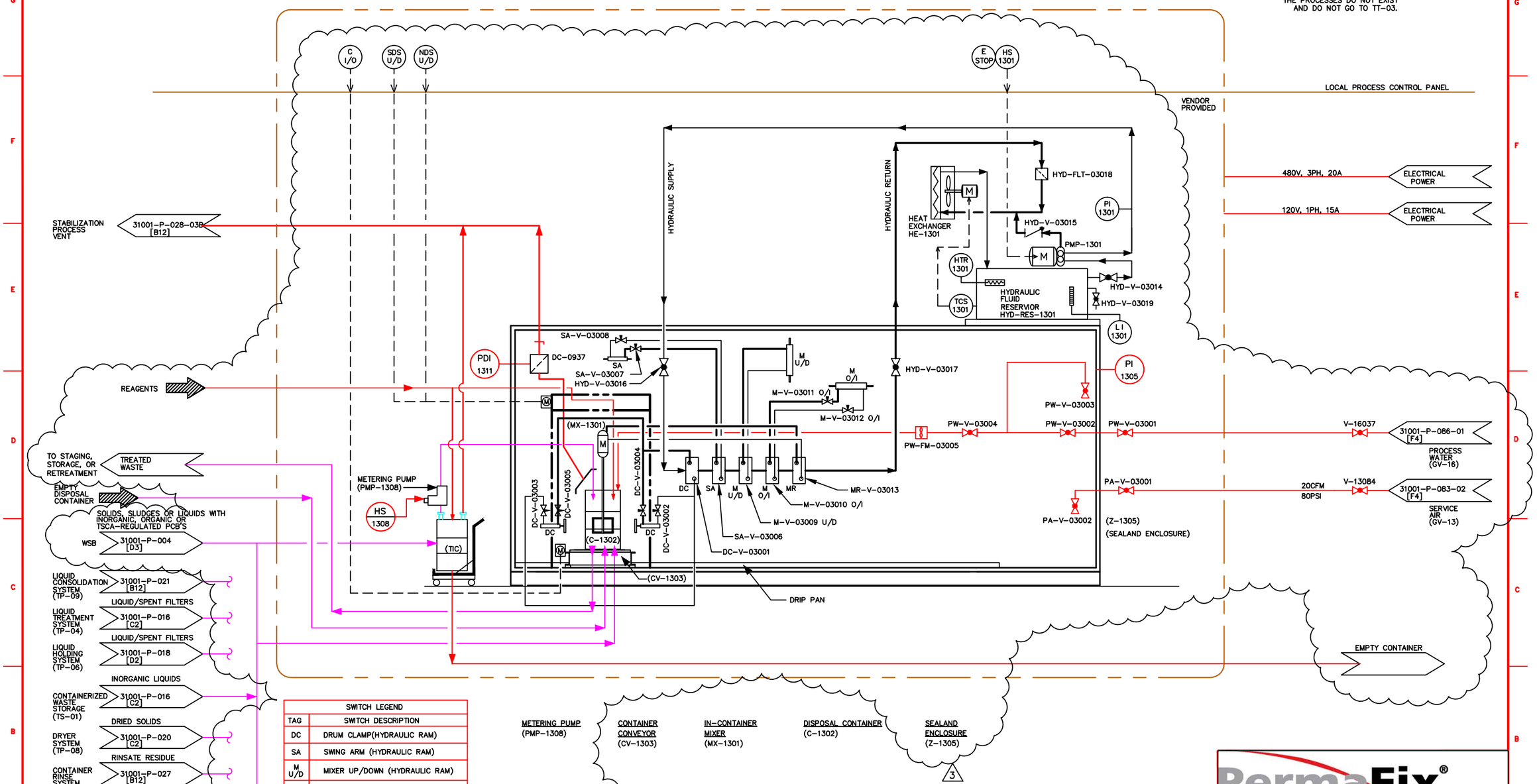
NOTE:
1. ALL ID NUMBERS SHOWN ON THIS SHEET HAVE A PREFIX OF TT-03, UNLESS NOTED OTHERWISE.
2. LINE BREAK
THE PROCESSES DO NOT EXIST AND DO NOT GO TO TT-03.



SWITCH LEGEND	
TAG	SWITCH DESCRIPTION
DC	DRUM CLAMP(HYDRAULIC RAM)
SA	SWING ARM (HYDRAULIC RAM)
M U/D	MIXER UP/DOWN (HYDRAULIC RAM)
M O/I	MIXER OUT/IN (HYDRAULIC RAM)
MR	MIXER ROTATION (HYDRAULIC RAM)
C I/O	CONVEYOR IN/OUT (ELECTRIC)
SDS U/D	SOUTH DOOR SWITCH UP/DOWN
NDS U/D	NORTH DOOR SWITCH UP/DOWN
TCS	TEMPERATURE CONTROLLED SWITCH

METERING PUMP (PMP-1308)

CONTAINER CONVEYOR (CV-1303)

IN-CONTAINER MIXER (MX-1301)

DISPOSAL CONTAINER (C-1302)

SEALAND ENCLOSURE (Z-1305)

3

REV	QA BY / DATE	ENGR BY / DATE	CHK BY / DATE	REV BY / DATE	DESCRIPTION	REV NO
3		DR	BN	4/23/14	PERMIT MODIFICATION REQUEST 134	3
2		JM	DAS	5/5/99	UPDATE PER ECN # 31001-ECN-TT03	2
1		JM	PEB	6/17/98	ADDITION OF DRAWING COORDINATES AND EDITORIAL CHANGES	1
		JM	PEB	2/16/98	ISSUE FOR EPA PERMIT APPLICATION	0

REVISIONS

DRAWING NO	DRAWING TITLE
31001-P-024 REV.2	P&ID TT-03

REFERENCE DRAWINGS

NEXT HIGHER ASSEMBLY:

CADCODE ACADR13 CADFILE 97211

PermaFix® environmental services
A Nuclear Services and Waste Management Company

DRAWN SDN DATE 11/15/14
CHECKED
DFTG APVD
ENGR
APVD
OTHER
QA
APPROVED FOR IMPLEMENTATION
BY
FOR DATE

MIXED WASTE FACILITY STABILIZATION BLDG.

PIPING AND INSTRUMENTATION DIAGRAM-IN-CONTAINER MIXING SYSTEM (TT-03)

SCALE NONE SHEET NO 1 SHEETS 1
DWG NO 31001-P-024 REV 3

PERMIT FIGURE NUMBER: NONE