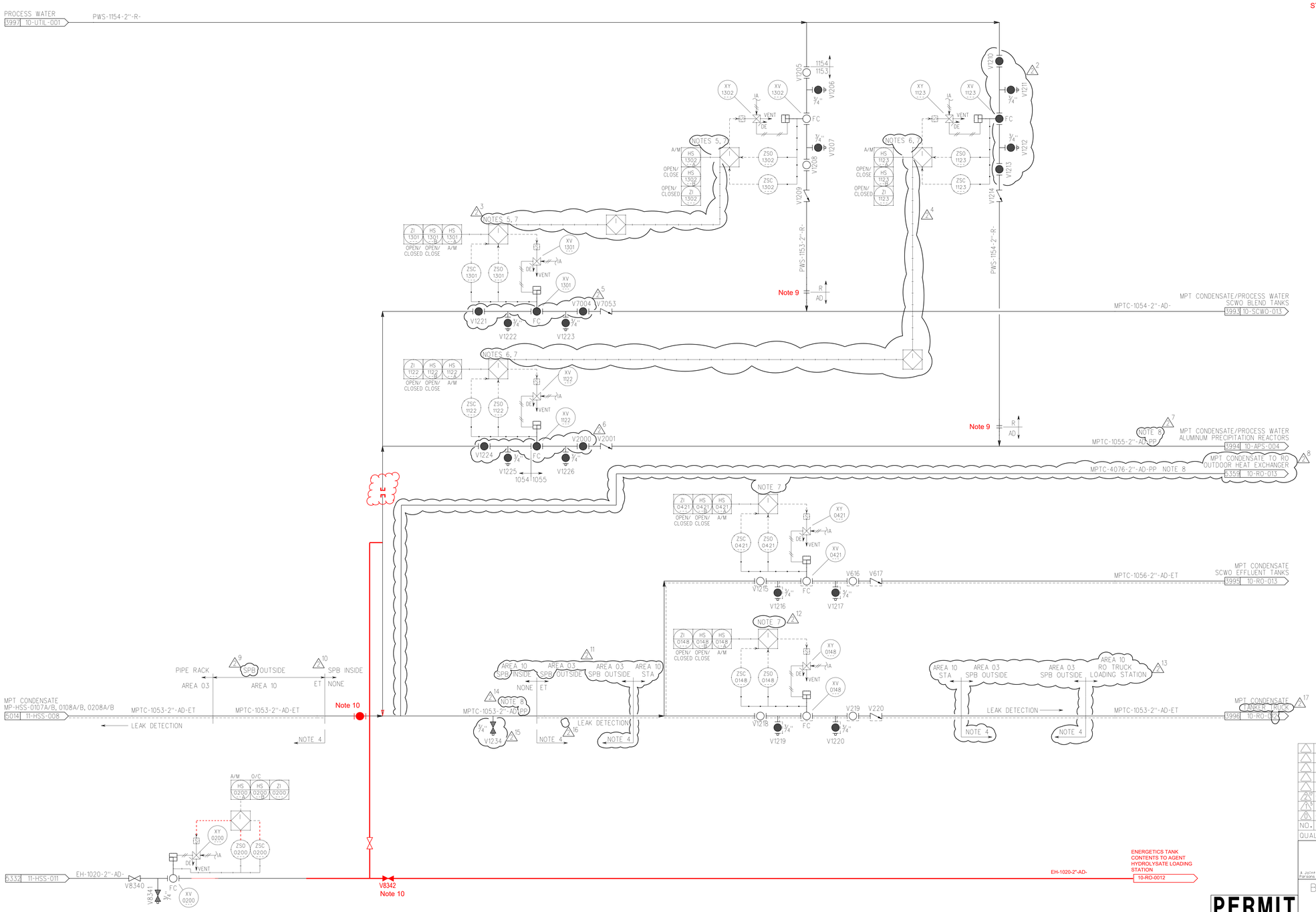
24915-00-GPE-GGPT-00394a01

GENERAL NOTES:

1. FOR SYMBOLS AND LEGEND, SEE DRAWINGS 24915-00-M6-00-00010 THRU 00015.
2. DRAWING NUMBERS IN OFF-PAGE CONNECTORS ARE TRUNCATED BY SUPPRESSING PROJECT NUMBER "24915" AND DOCUMENTS TYPE "M6". TWO LEADING ZEROS IN SEQUENCE NUMBER ARE NOT SHOWN.
3. ALL EQUIPMENT NUMBERS, INSTRUMENT TAG NUMBERS AND VALVE NUMBERS ARE PREFIXED "10" UNLESS OTHERWISE NOTED.
4. INSTALL TRACETEK LEAK DETECTION SYSTEM.
5. XV 1301--- AND XV 1302--- ARE INTERLOCKED SUCH THAT ONLY ONE CAN BE OPEN WHEN FILLING SCWO BLEND TANKS 10-MT-SCWO-0030 AND 10-MT-SCWO-0031.
6. XV 1122--- AND XV 1123--- ARE INTERLOCKED SUCH THAT ONLY ONE CAN BE OPENED AT A TIME.
7. PERMISSIVES ARE PROVIDED BETWEEN XV 1301---, XV 1302---, XV 1122---, XV 0421---, XV 0148--- AND XV 1123--- TO ENSURE THAT ONLY ONE FEED PATH (MPTC-1054-2"-AD-, MPTC-1055-2"-AD-, MPTC-1056-2"-AD-ET OR MPTC-1053-2"-AD-ET) IS ACTIVE AT ANY GIVEN TIME. FEEDS TO THE SCWO BLEND TANKS HAVE PRIORITY OVER THE SCWO EFFLUENT TANKS AND TRUCK LOADING STATION.
8. PERSONNEL PROTECTIVE INSULATION SHALL BE UP TO 7 FEET ABOVE GRADE OR PLATFORM WITHIN 2 FEET OF AREA OF PERSONNEL TRAFFIC SUCH AS WALKWAYS, HEADERS, OR STAIRWAYS.
9. INSTALL BLANK PLATE BLIND
10. VALVE IS NORMALLY CLOSED WHEN MPTC IS STORED IN ENERGETICS HYDROLYSATE TANKS



REV 2 NOTE:
INCORPORATED 5CR-00451, -01309,-02004 -01461, -01545, -01546, -01796, 5DR-00624, AND -00824.

NO.	DATE	DESCRIPTION	DR	CK	DL	PE	APVD
2	01/03/20	ISSUED AS-BUILT, SEE NOTE ABOVE	DT	BCL	RY	JKS	JKS
1	06/16/15	IFS, INCORPORATED DCN-1590	SC	JDC	SA	KMR	KMR
0	04/02/14	ISSUED FOR DESIGN (IFD)	JK	ERE	SA	KMR	KMR

QUALITY: ☐ Q ☒ Non-Q

BECHTEL PARSONS BLUE GRASS
A Joint Venture of Bechtel Nuclear, Defense, and Chemical, and Parsons Infrastructure & Technology Group Inc.

DOD PROGRAM MANAGER FOR ASSEMBLED CHEMICAL WEAPONS ASSESSMENT EDGEWOOD, MARYLAND

US ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE HUNTSVILLE, ALABAMA

PERMIT

PROFESSIONAL STAMP

BLUE GRASS CHEMICAL AGENT DESTRUCTION PILOT PLANT PROJECT (BGCAPP)
RICHMOND, KENTUCKY

CONTRACT NO. DAAA09-03-D-0023

SCWO PROCESSING BUILDING MPT CONDENSATE DISTRIBUTION IN SCWO PIPING & INSTRUMENT DIAGRAM

DRAWING NUMBER 24915-10-M6-SCWO-00055 | SHEET 1 OF 1 | REV 2

10MSCWO055.pld 01/30/20

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