



- NOTES:**
- PANELS ZC128A & ZC128B ARE AP/OF AND ARE SEISMIC CLASS 1.
 - TUBING WITHIN PANELS ZC128A & ZC128B IS 3/8" x .065 WALL ASTM SA-102 OR 3/8" FITTINGS ARE SAMAELCO.
 - STAINLESS STEEL PIPE FOR COOLING WATER & SEPARATOR DRAIN.
 - ZHS-8276-1 MUST BE PLACED IN THE ON POSITION PRIOR TO PLACING ZHS-8282 IN THE ON OR START POSITION. LIKEWISE FOR ZHS-8266-2 AND ZHS-8276-2 RESPECTIVELY.
 - * SUPPLIED WITH RADIO-NUCLIDE PACKAGE.
 - SAMPLE VESSEL PACKAGE AS SHOWN BETWEEN BOUNDARY IS COMPLETELY INTERCHANGEABLE. VESSELS CAN BE USED FOR GAS OR LIQUID SAMPLE & FOR UNIT 1 OR UNIT 2. NUMBERS SHOWN ARE FOR UNIT IDENTIFICATION ONLY. ACTUAL VESSEL NUMBERS ARE T156-A THROUGH E INCLUSIVE FOR UNIT 1 & T156-A THROUGH B INCLUSIVE FOR UNIT 2.
 - VALVES NOTED IN SAMPLE VESSEL PACKAGE USE COMMON SEQUENCE OF NUMBERS.
 - I.E. ZPS-141- A → E
 - ZPS-142- A → E
 - ZPS-143- A → E
 - ZPS-144- A → E
 - ZPS-145- A → E
 - THE VALVE SUFFIX CORRESPONDS TO THE VESSEL SUFFIX.
 - PAPHAAM PUMP WITH MULTIPLE ISOLATED STAGES.
 - REFERENCE VENDOR PRINTS M-2211-5-9 AND J2405-2-6 AND J2406-25-5.
 - DIFFERENTIAL REGULATOR SET @ 1/2 PSI.
 - SAMPLE VESSEL PACKAGE IS ALSO SHOWN ON P-110 M-2257 SH.4.

LEGEND	
—	SYSTEM/AMR REPORT
—	HYDROGEN CONTROL (B2-R-2885-85)
—	SERVICE WATER (B2-R-2885-16)
—	LICENSE RENEWAL BOUNDARY

ARKANSAS NUCLEAR ONE
UNIT 2
RUSSELLVILLE, ARKANSAS

AIR FLOW & CONTROL DIAGRAM HVAC
POST ACCIDENT HYDROGEN ANALYSIS SYSTEM

DRAWING NO.	SHEET	REVISION
LRA-M-2261	3	0

2T-136A (REF) SEE PAGES NOTES 647