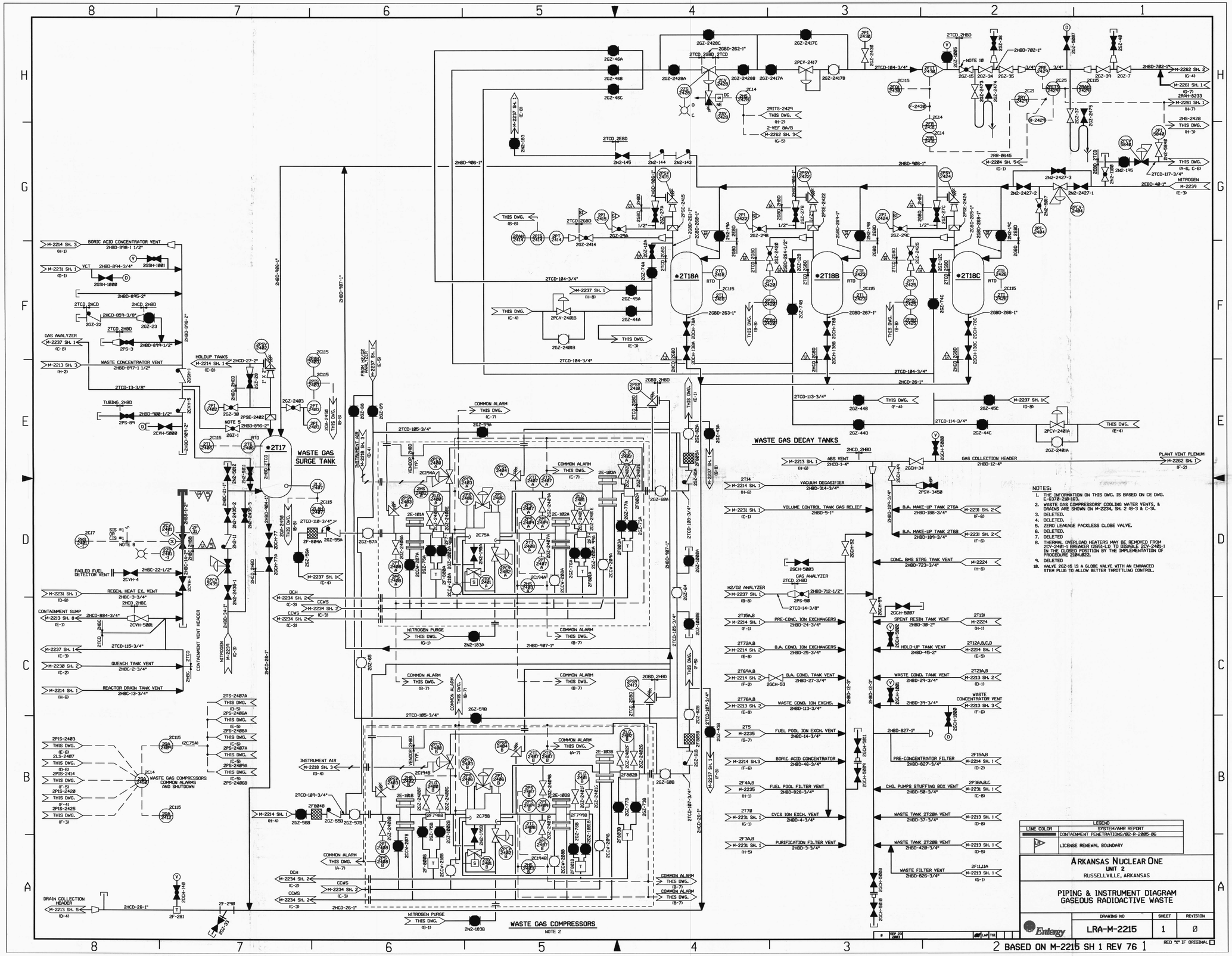
WASTE GAS SURGE TANK
WASTE GAS DECAY TANKS
WASTE GAS COMPRESSORS
NOTE 2
*2T17
*2T18A
*2T18B
*2T18C
BORIC ACID CONCENTRATOR VENT
WASTE CONCENTRATOR VENT
GAS ANALYZER
HOLDUP TANKS
TUBING
FAILED FUEL DETECTOR VENT
REGEN. HEAT EX. VENT
CONTAINMENT SUMP
QUENCH TANK VENT
REACTOR DRAIN TANK VENT
CONTAINMENT VENT HEADER
WASTE GAS COMPRESSORS COMMON ALARMS AND SHUTDOWN
DRAIN COLLECTION HEADER
COMMON ALARM
NITROGEN PURGE
INSTRUMENT AIR
ABS VENT
GAS COLLECTION HEADER
PLANT VENT PLENUM
VACUUM DEGASIFIER
VOLUME CONTROL TANK GAS RELIEF
B.A. MAKE-UP TANK 2T6A
B.A. MAKE-UP TANK 2T6B
CONC. BMS STRG. TANK VENT
H2/O2 ANALYZER
PRE-CONC. ION EXCHANGERS
B.A. COND. ION EXCHANGERS
B.A. COND. TANK VENT
WASTE COND. ION EXCHS.
FUEL POOL ION EXCH. VENT
BORIC ACID CONCENTRATOR
FUEL POOL FILTER VENT
CVCS ION EXCH. VENT
PURIFICATION FILTER VENT
SPENT RESIN TANK VENT
HOLD-UP TANK VENT
WASTE COND. TANK VENT
WASTE CONCENTRATOR VENT
PRE-CONCENTRATOR FILTER
CHG. PUMPS STUFFING BOX VENT
WASTE TANK 2T20A VENT
WASTE TANK 2T20B VENT
WASTE FILTER VENT
NITROGEN
NOTES:
1. THE INFORMATION ON THIS DWG. IS BASED ON CE DWG. E-6378-218-163.
2. WASTE GAS COMPRESSORS' COOLING WATER VENTS, & DRAINS ARE SHOWN ON M-2234, SH. 2 (B-3 & C-3).
3. DELETED.
4. DELETED.
5. ZERO LEAKAGE PACKLESS GLOBE VALVE.
6. DELETED.
7. DELETED
8. THERMAL OVERLOAD HEATERS MAY BE REMOVED FROM 2CV-2481-1 BREAKER (2B51-L1) TO DISABLE 2CV-2481-1 IN THE CLOSED POSITION BY THE IMPLEMENTATION OF PROCEDURE 2104.002.
9. DELETED
10. VALVE 2CZ-15 IS A GLOBE VALVE WITH AN ENHANCED STEM PLUG TO ALLOW BETTER THROTTLING CONTROL.
LEGEND
LINE COLOR
SYSTEM/ANR REPORT
CONTAINMENT PENETRATIONS/82-R-2005-06
LICENSE RENEWAL BOUNDARY
ARKANSAS NUCLEAR ONE
UNIT 2
RUSSELLVILLE, ARKANSAS
PIPING & INSTRUMENT DIAGRAM
GASEOUS RADIOACTIVE WASTE
Entergy
DRAWING NO
SHEET
REVISION
LRA-M-2215
1
0
RED "A" IF ORIGINAL
BASED ON M-2215 SH 1 REV 76

D-19