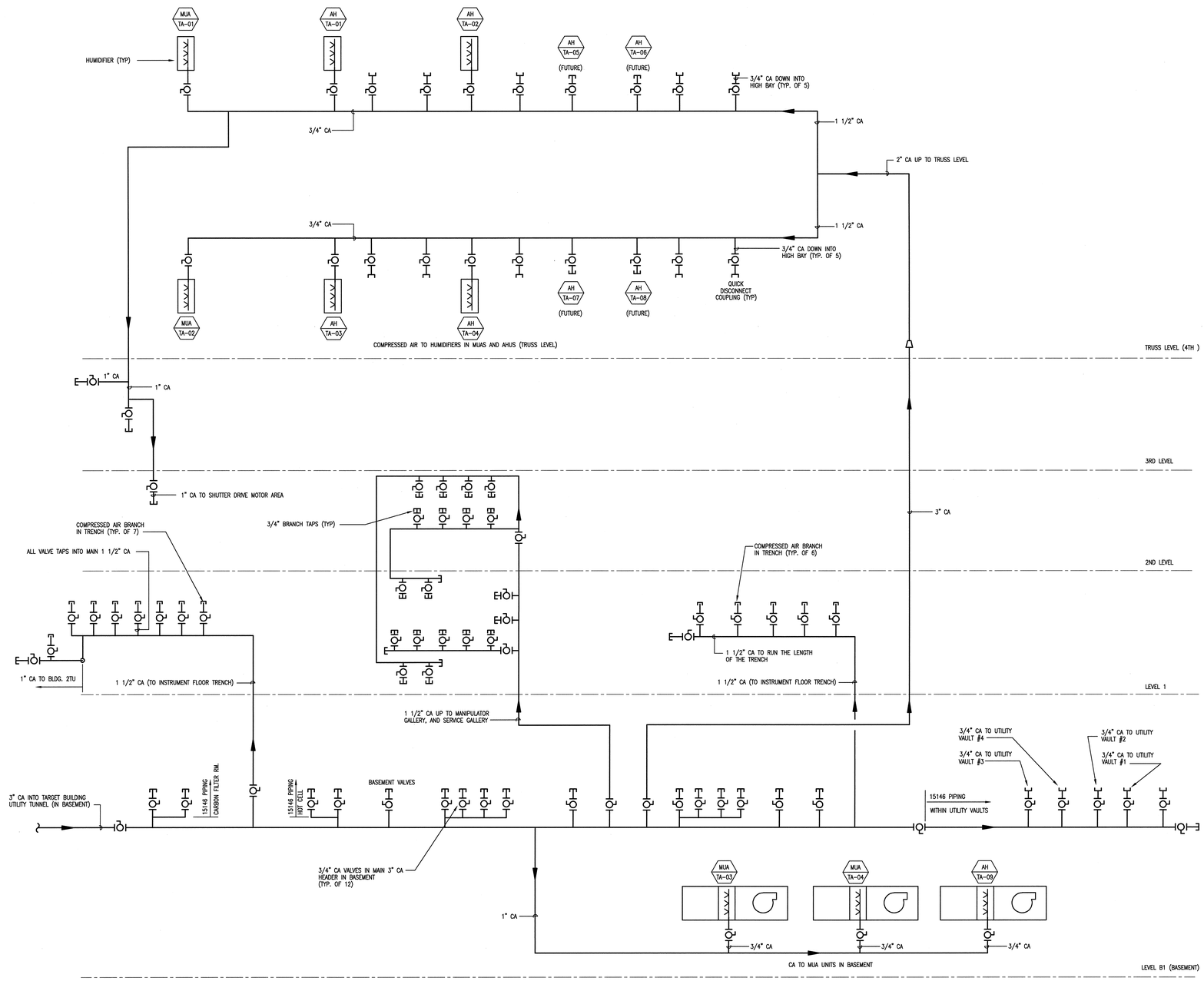


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SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM 3

ENGINEERING PROCEDURE SNS-ENG-G001

| REV | CHANGE TYPE | CHANGE CONTROL SYSTEM | CHANGE CONTROL NUMBER | DESCRIPTION | DSN | CHK | DEPT |
|---|---|---|---|---|---|---|---|
| 0 | | | | CERTIFIED FOR CONSTRUCTION – 10/26/01 | MMK | BWJ | |

REVISION OR ISSUE PURPOSE

| DATE | PE | DATE | PJ | DATE | REQ | DATE | UTB | DATE | RPE | RPE NO | DATE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 11/5/01 | 11/5/01 | RAD | 11/12/01 | | 11/14/01 | | BWJ | 105869 | 10/26/01 | |

REVISION APPROVALS

| REW | – | WRS | AK | WRS | BWJ | – | MP | – | ED |
|---|---|---|---|---|---|---|---|---|---|
| ST | CV | EC | EE | EM | IE | M | PD | SE | AR |

SQUAD CHECK

RPE — PRICE W. JOHNSON, REGISTERED ENGINEER, No. 00101881, STATE OF TENNESSEE

0 REV. 10/26/01 DATE

| | | |
|---|---|---|
| DSN | M.KEHOE | 10/26/01 |
| DRW | M.IGNACIO | 10/26/01 |
| CHK | B.JOHNSON | 10/26/01 |
| DEPT | | |
| PE | | 11/5/01 |
| PJ | RADeen | 11/12/01 |
| REQ | | |
| UTB | | 11/14/01 |

DRAWING APPROVALS

108030700-P8E-8700-A063

Knight/Jacobs — Knight/Jacobs Joint Venture, 701 Scarboro Road, MS 8253, Oak Ridge, TN 37830; 865-241-9433, fax 865-241-3400

KNIGHT — Knight Advanced Technology, 549 West Randolph Street, Chicago, IL 60661

UT-BATTELLE — Oak Ridge National Laboratory, managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725, UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME: SPALLATION NEUTRON SOURCE

# TARGET BUILDING COMPRESSED AIR FLOW DIAGRAM

| 1 | 48 | 49 | 50 | PLANT | BLDG | FL | SH. | OF | TYPE | CLASS |
|---|---|---|---|---|---|---|---|---|---|---|
| 3 | P | X | X | 8 | 8700 | | 1 | 1 | D | U |

| 51 | 52 | 53 | WBS | REV |
|---|---|---|---|---|
| NC | NA | | 1.8.3.7 | 0 |

P7.20.30

Date: 10/26/2001 Time: 13:01:11
Username: EDICKX
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AutoCAD