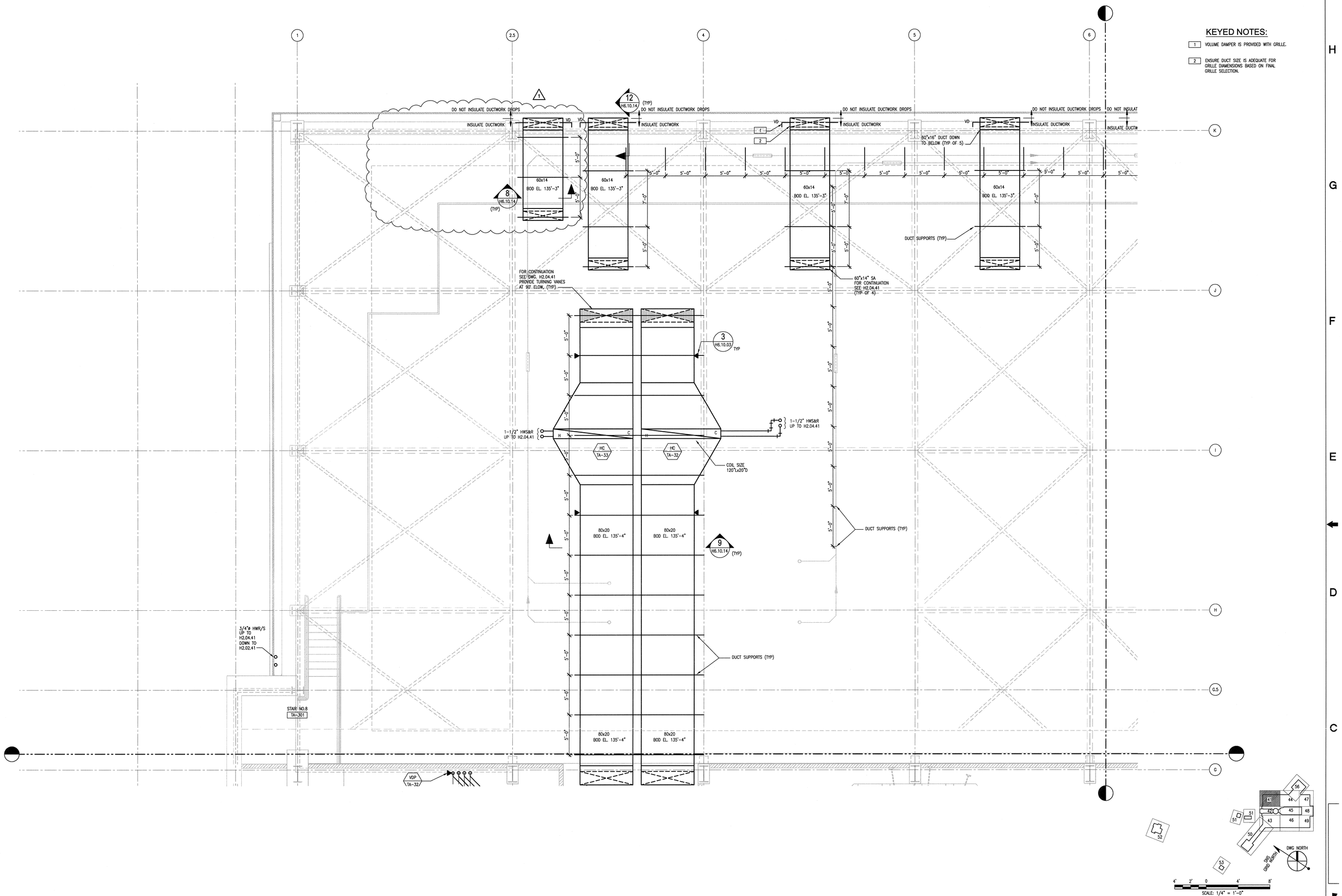


## KEYED NOTES:

1. VOLUME DAMPER IS PROVIDED WITH GRILLE.
2. ENSURE DUCT SIZE IS ADEQUATE FOR GRILLE DIAMENSIONS BASED ON FINAL GRILLE SELECTION.

108030700-H8E-8700-A095

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Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-000R22725
UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE
TARGET BUILDING
HVAC FLOOR PLAN, HIGH BAY
LEVEL 3, SECTOR 41

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

| 51 | 52 | 53 | WBS | | REV |
|---|---|---|---|---|---|
| NC | NA | | 1.8.3.7 | H2.03.41 | 1 |

| | | | |
|---|---|---|---|
| DSN | M.KEHOE | 11/13/01 | |
| DRW | J.STEIN | 11/13/01 | |
| CHK | B.JOHNSON | 11/13/01 | |
| DEPT | | | |
| PE | C.L.GARREN | 11/15/01 | |
| PJ | R.A.DEAN | 11/14/01 | |
| REQ | | | |
| UTB | J.R.LAWSON | 11/15/01 | |

RPE
BRUCE W. JOHNSON
REGISTERED ENGINEER
No. 013858
STATE OF TENNESSEE
i 4/18/02
REV. DATE

DRAWING APPROVALS

| REV | CHANGE TYPE | CHANGE CONTROL SYSTEM | CHANGE REQUEST NUMBER | DESCRIPTION | DSN | CHK | DEPT | DATE | PE | DATE | PJ | DATE | REQ | DATE | UTB | DATE | RPE | RPE NO | DATE | ST | CV | EC | EE | EM | IE | M | PD | SE | AR |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | A | 3 | 24 | DCN T5-024 – 4/18/02 | MMK | BWJ | | | MD 5/1/02 | | RAD 4/18/02 | | | | JRL 4/18/02 | | BWJ | 105869 | 4/18/02 | | | | | | BWJ | | | | |
| 0 | | | | CERTIFIED FOR CONSTRUCTION – 11/13/01 | MMK | BWJ | | | CG 11/15 | | RAD 11/15 | | | | JRL 11/15 | | BWJ | 105869 | 11/13/01 | REW | – | WRS | AK | WRS | BWJ | – | MP | – | ED |

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

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NUMBER OF SECTION OR DETAIL
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM 3
ENGINEERING PROCEDURE SNS-ENG-G001

Date: 04/18/2002 Time: 10:02:18
Version: AutoCAD 2000
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