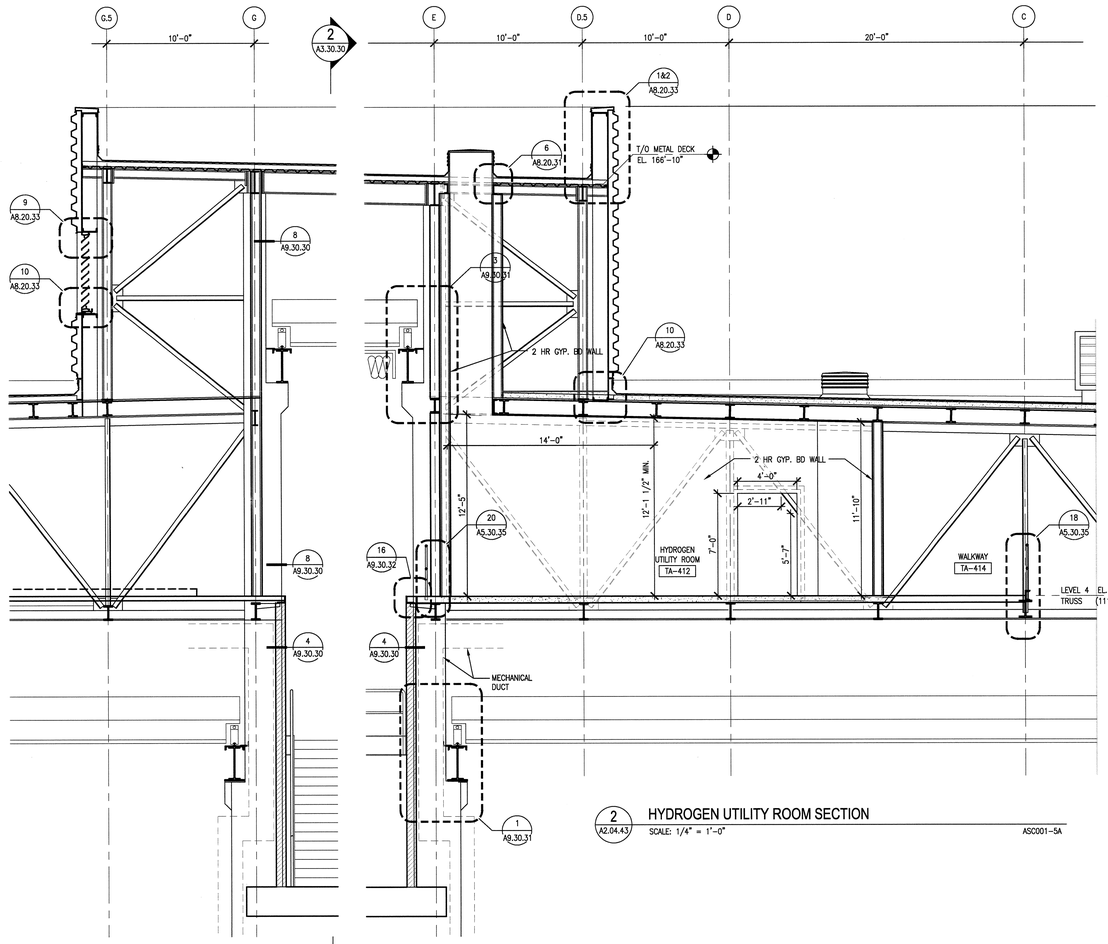
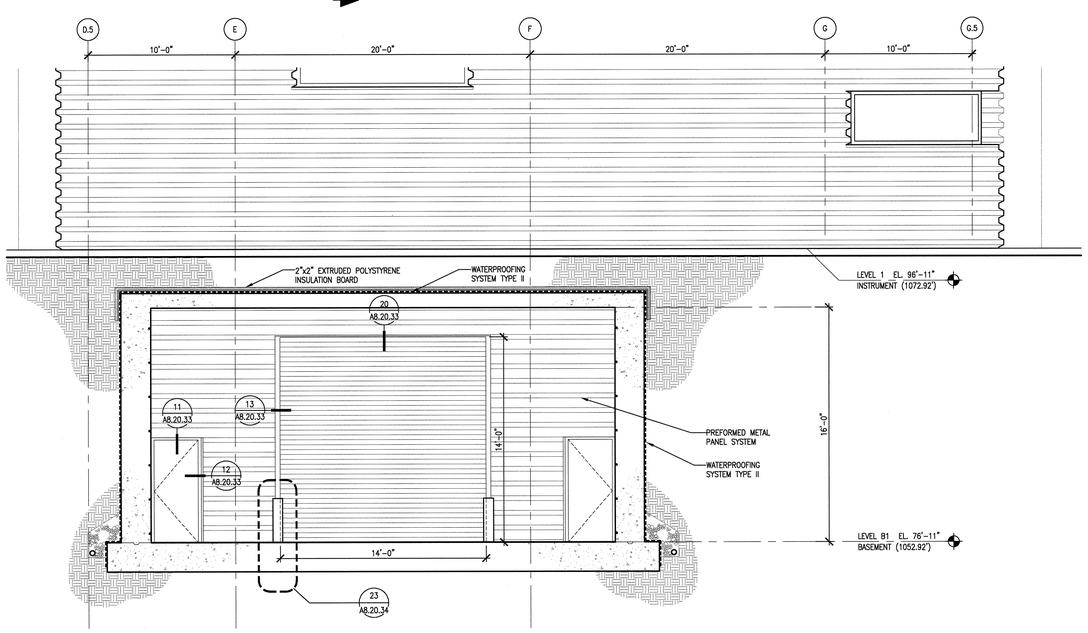
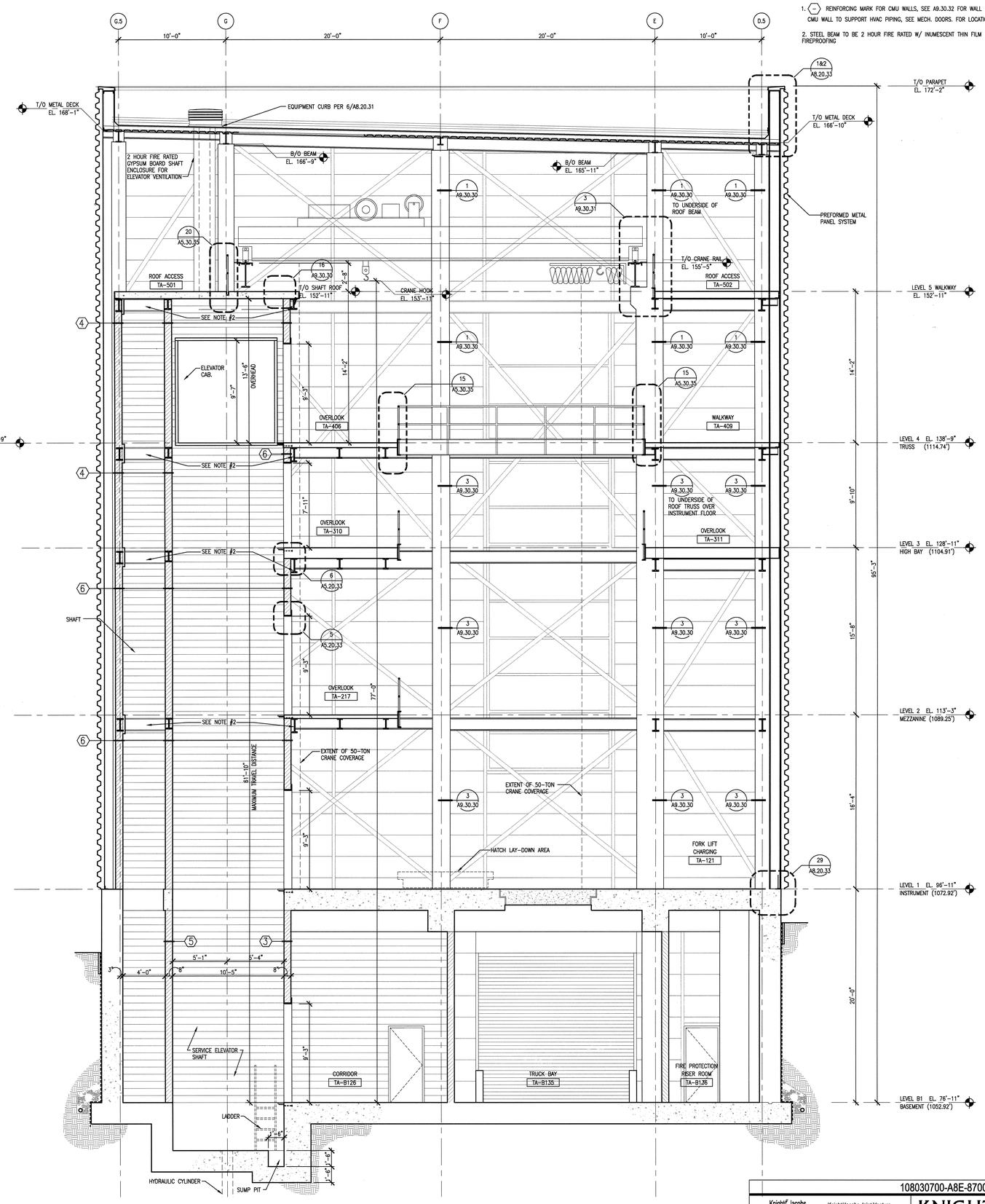



2 HYDROGEN UTILITY ROOM SECTION
A2.04.43 SCALE: 1/4" = 1'-0" ASC001-5A




3 PARTIAL EAST ELEVATION AT BASEMENT LEVEL TRUCK BAY ENTRY
A2.B1.48 SCALE: 1/4" = 1'-0" ASC006-5A




1 SECTION THROUGH TRUCK BAY AND ELEVATOR SHAFT
A2.B1.47 SCALE: 1/4" = 1'-0" ASC006-5A

## SHEET NOTES:

1. (–) REINFORCING MARK FOR CMU WALLS, SEE A9.30.32 FOR WALL MARK 2, CMU WALL TO SUPPORT HVAC PIPING, SEE MECH. DOORS. FOR LOCATION
2. STEEL BEAM TO BE 2 HOUR FIRE RATED W/ INUMESCENT THIN FILM FIREPROOFING

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDER ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

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

| REV | CHANGE TYPE | CHANGE CONTROL SYSTEM | CHANGE REQUEST NUMBER | DESCRIPTION (REVISION OR ISSUE PURPOSE) | DATE | PE | DATE | PJ | DATE | REQ | DATE | UTB | DATE | RPE | RPE NO | DATE | ST | CV | EC | EE | EM | IE | M | PD | SE | AR |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | | | CERTIFIED FOR CONSTRUCTION – 10/26/01 | MBB | ED | | | | | | | | | | | | | | | | | | | | |
| | | | | | DSN | CHK | DEPT | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | PE | 11/15/01 | PJ | 11/14/01 | REQ | 11/14/01 | UTB | 11/14/01 | RLB | 102104 | 11/13/01 | REW | – | WRS | AK | WRS | BWJ | – | MP | – | ED |

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE: ROBERT L. BARNES, REGISTERED ARCHITECT, NO. 102104, STATE OF TENNESSEE — REV. 0 DATE 11-13-01

| | | |
|---|---|---|
| DSN | M. BRADLEY | 10/26/01 |
| DRW | A. GANDHI | 10/26/01 |
| CHK | E.DENSON | 10/26/01 |
| DEPT | | |
| PE | | 11/15/01 |
| PJ | | 11/14/01 |
| REQ | | |
| UTB | | 11/14/01 |

DRAWING APPROVALS

108030700-A8E-8700-A082

Knight Jacobs
Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
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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
BUILDING SECTIONS

| 1 | 48 | 49 | 50 | PLANT | BLDG | FL | SH. | OF | TYPE | CLASS |
|---|---|---|---|---|---|---|---|---|---|---|
| 3 | A | X | X | 8 | 8700 | | 1 | 1 | S | U |
| | 51 | 52 | | 53 | WBS | | | | | REV |
| | NC | NA | | | 1.8.3.7 | | A3.30.36 | | | 0 |

Date: 11/13/2001 Time: 13:28:43
Filename: 8A8E0G0G.DWG
DX:\PC_WS\PROJECTS\WORK\08_GAGE\WORK_SA\T40_PLOT\A3-30-36.DWG
AutoCAD