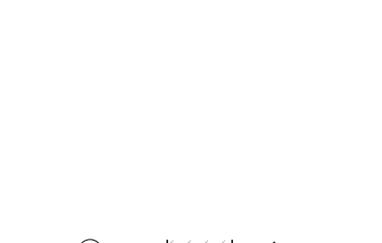
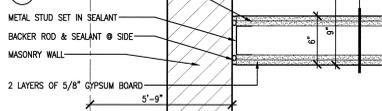


15 MASONRY WALL CONNECT TO CONCRETE WALL
A2.01.47 SCALE 3" = 1'-0" ADT093020-5A

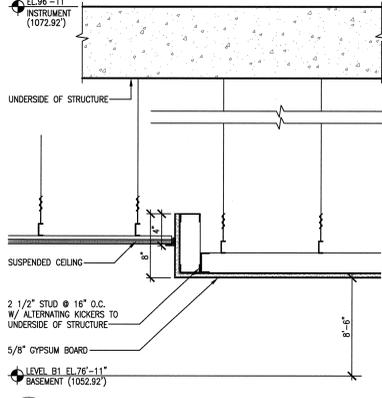
16 1 & 2 HR FIRE RATED CEILING @ 8" CMU WALL
A3.30.30 SCALE 1-1/2" = 1'-0" ADT093024-5A



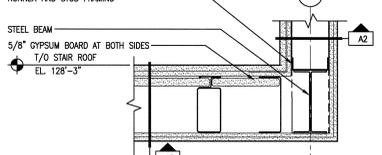
18 1-HR & 2-HR @ WALL HEAD
A3.30.32 SCALE 3" = 1'-0" ADT093011-5A



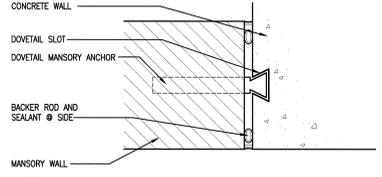
20 2 HR FIRE RATED WALL @ 8" CMU WALL
A2.04.02 SCALE 1-1/2" = 1'-0" ADT093006-5A



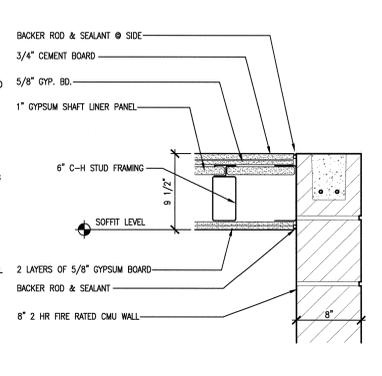
21 CEILING @ MEN'S & WOMEN'S SHOWERS
A6.01.47 SCALE 1-1/2" = 1'-0" ADT093007-5A



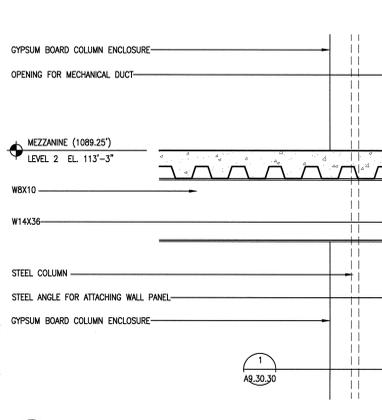
22 SOFFIT DETAIL @ STAIR NO.8
A3.30.32 SCALE 1-1/2" = 1'-0" ADT092001-5A



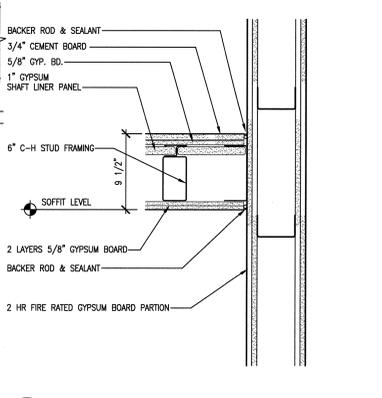
9 2 HR FIRE RATED MASONRY ENCASMENT
A2.01.47 SCALE 1-1/2" = 1'-0" ADT093021-5A



10 1 HR FIRE RATED CEILING / MASONRY @ HIGH BAY
A5.30.32 SCALE 1-1/2" = 1'-0" ADT093027-5A



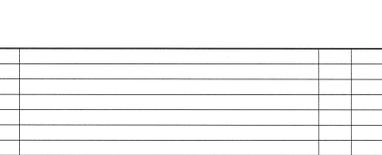
10A GYP. BD WALL @ PREFORMED METAL SIDING
A3.30.30 SCALE 1-1/2" = 1'-0" ADT093028-5A



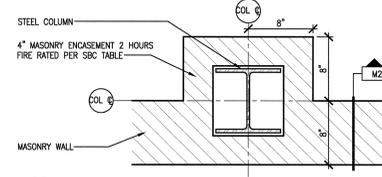
11 MEZZANINE @ COLUMN A AND K
A2.02.46 SCALE 1-1/2" = 1'-0" ADT091003-5A



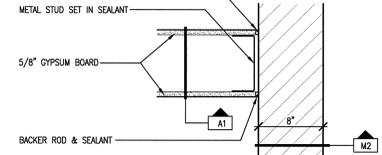
12 COLUMN CONNECT TO EXTERIOR WALL
A2.01.47 SCALE 1-1/2" = 1'-0" ADT093022-5A



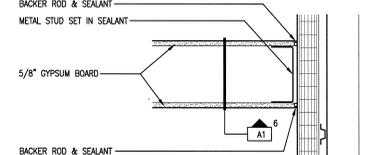
13 MASONRY WALL CONNECT TO EXTERIOR WALL
A2.01.47 SCALE 1-1/2" = 1'-0" ADT093023-5A



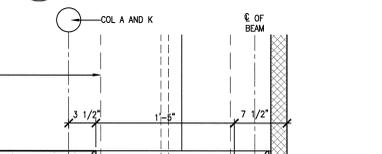
14 1 HOUR GYPSUM BOARD CEILING
A3.30.30 SCALE 1-1/2" = 1'-0" ADT092002-5A



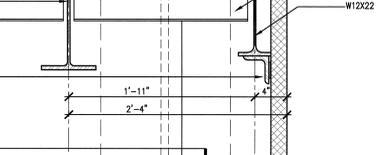
5 PIPE @ RATED STUD WALL
A9.30.30 SCALE 3" = 1'-0" ADT093014-5A



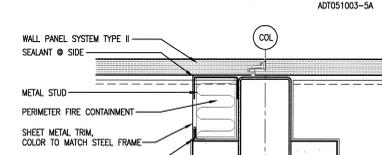
6 PIPE @ RATED STUD WALL
A9.30.30 SCALE 3" = 1'-0" ADT093015-5A



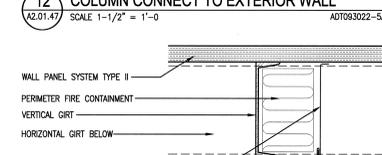
7 WALL @ WALKWAY
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093017-5A



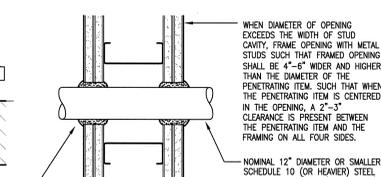
8 1 HR FIRE RATED COL. ENCLOSURE
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093018-5A



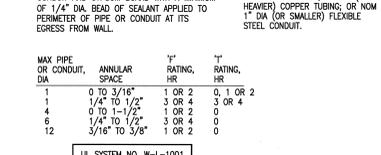
9 2 HR FIRE RATED COL. ENCLOSURE
A3.30.77 SCALE 1-1/2" = 1'-0" ADT093019-5A



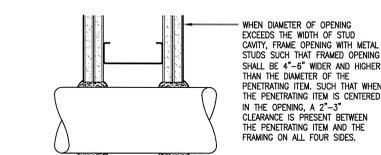
10 COLUMN ENCASED IN CONCRETE
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093025-5A



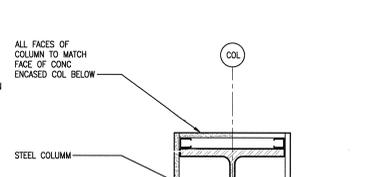
1 1 HR FIRE RATED COL. ENCLOSURE
SCALE 1-1/2" = 1'-0" ADT093026-5A



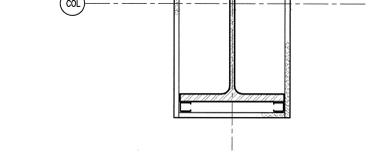
2 2 HR FIRE RATED COL. ENCLOSURE
A3.30.77 SCALE 1-1/2" = 1'-0" ADT093027-5A



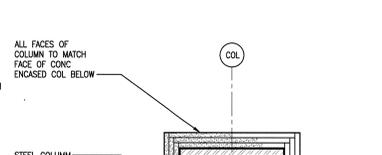
3 2 HR FIRE RATED COL. CONCRETE ENCASMENT
A3.30.77 SCALE 1-1/2" = 1'-0" ADT093028-5A



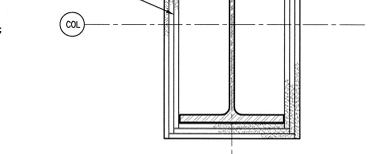
4 COLUMN ENCASED IN CONCRETE
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093019-5A



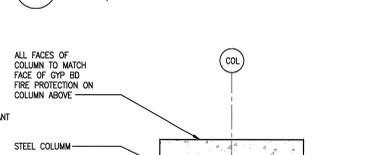
5 PIPE @ RATED STUD WALL
A9.30.30 SCALE 3" = 1'-0" ADT093014-5A



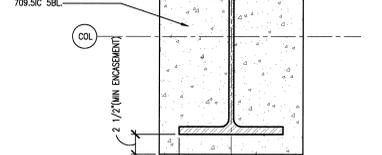
6 PIPE @ RATED STUD WALL
A9.30.30 SCALE 3" = 1'-0" ADT093015-5A



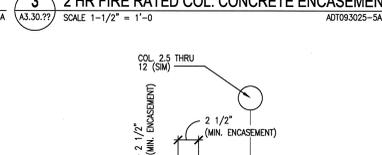
7 WALL @ WALKWAY
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093017-5A



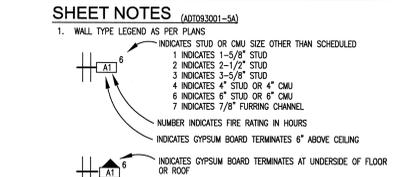
8 1 HR FIRE RATED COL. ENCLOSURE
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093018-5A



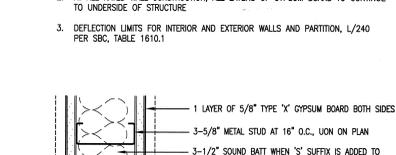
9 2 HR FIRE RATED COL. ENCLOSURE
A3.30.77 SCALE 1-1/2" = 1'-0" ADT093019-5A



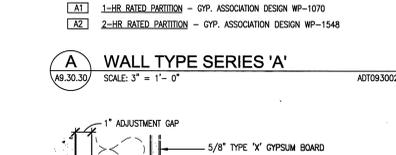
10 COLUMN ENCASED IN CONCRETE
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093025-5A



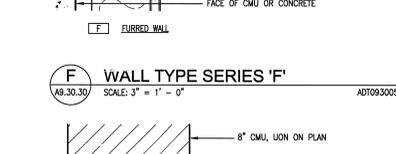
11 WALL TYPE SERIES 'A'
A9.30.30 SCALE 3" = 1'-0" ADT093002-5A



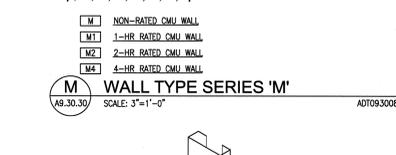
12 WALL TYPE SERIES 'F'
A9.30.30 SCALE 3" = 1'-0" ADT093005-5A



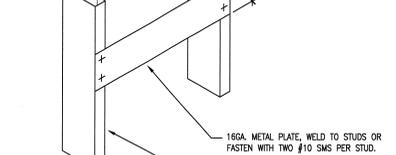
13 WALL TYPE SERIES 'M'
A8.30.30 SCALE 3" = 1'-0" ADT093008-5A



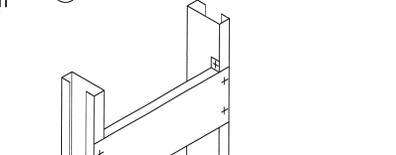
14 BACKING FOR OBJECTS UNDER 25 LBS/LINEAL FT.
A8.30.30 SCALE 3" = 1'-0" ADT093009-5A



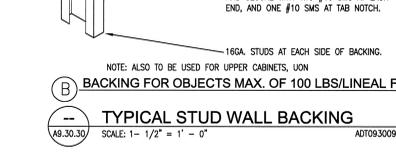
15 BACKING FOR OBJECTS MAX. OF 100 LBS/LINEAL FT.
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093009-5A



16 TYPICAL STUD WALL BACKING
A8.30.30 SCALE 1-1/2" = 1'-0" ADT093009-5A



17 SHEET NOTES
A8.30.30 SCALE 3" = 1'-0" ADT093001-5A



18 SHEET NOTES
A8.30.30 SCALE 3" = 1'-0" ADT093001-5A

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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
PARTITION SCHEDULE & DETAILS

DSN	M. BRADLEY	10/26/01
DRW	L. WANG	10/26/01
CHK	E. DENSON	10/26/01
PE	<i>[Signature]</i>	11/19/01
PS	<i>[Signature]</i>	11/16/01
REQ		

3	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
A	X	X	X	8	8700	1	1	1	U	U
51	52	53		WBS	1.8.3.7					REV
NC	NA									A9.30.30

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NUMBER OF SECTION OR DETAIL: *[Symbol]*

THIS DOCUMENT CONTROLLED BY: *[Symbol]*

CHANGE CONTROL SYSTEM: 3

ENGINEERING PROCEDURE: SNS-ENG-0001

SECTION AND DETAIL KEY

REV	DATE	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
0		CERTIFIED FOR CONSTRUCTION - 10/26/01	MBR	ED																							
1	10/26/01	REVISED PER RFP	M. BRADLEY																								