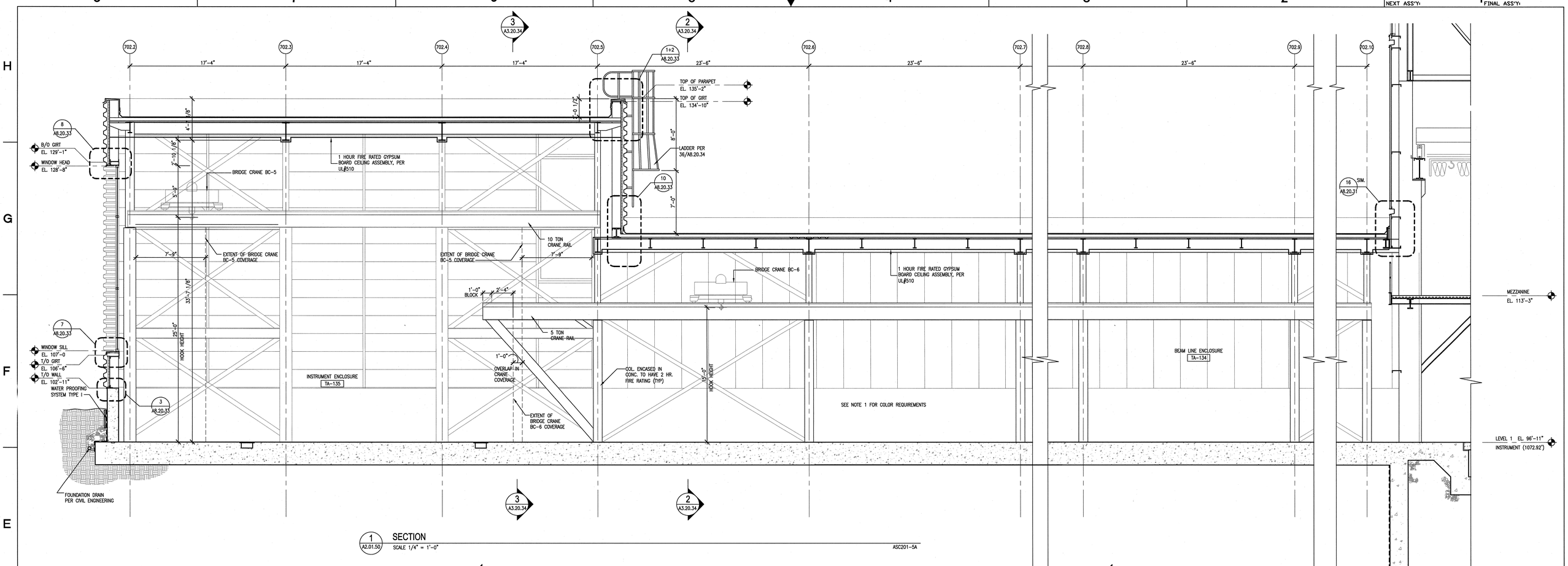
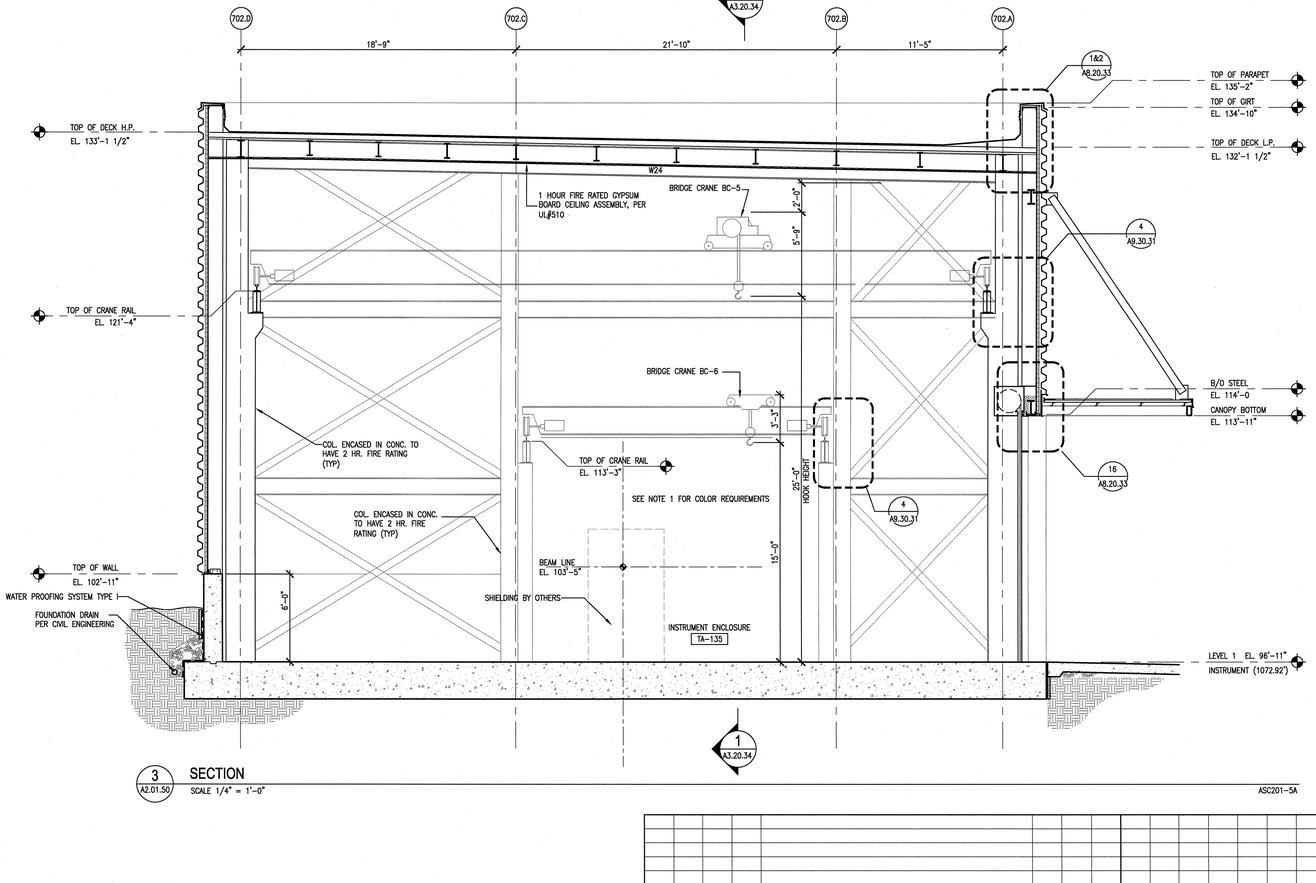
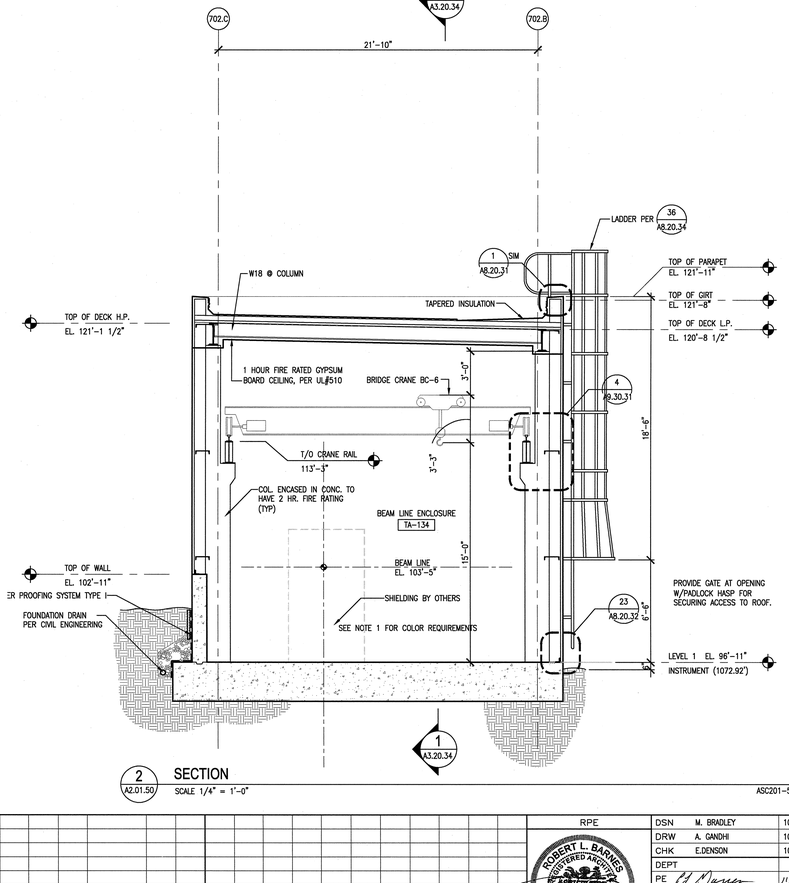


1 A2.01.50 SECTION
SCALE 1/4" = 1'-0"
ASC201-5A



3 A2.01.50 SECTION
SCALE 1/4" = 1'-0"
ASC201-5A



2 A2.01.50 SECTION
SCALE 1/4" = 1'-0"
ASC201-5A

SHEET NOTES

1. THESE COLOR REQUIREMENTS CALLED FOR IN NOTES 3 – 10 APPLY ONLY TO THE FINISHES THAT CAN BE SEEN FROM THE INSTRUMENT FLOOR.
2. ALL COLORS ARE TO BE CHOSEN BY THE ARCHITECT.
3. ALL EXPOSED STEEL TO BE PAINTED PER SPEC.
   A) PAINT ALL EXPOSED TRUSSES COLUMNS, BEAMS, BRACES, AND MISC. STEEL COLOR NO. 1
   B) PAINT ALL STEEL GUARDRAILS, HANDRAILS, RISERS, AND THE CHANNELS AND STRINGERS THAT SUPPORT THEM COLOR NO. 2
   C) PAINT ALL THE CRANE RAIL SUPPORT BEAMS COLOR NO. 3 TO MATCH THE COLOR OF THE CRANES WHICH WILL BE PAINTED A MANUFACTURES STANDARD COLOR CHOSEN BY THE ARCHITECTS.
4. PAINT ALL THE BOTTOM OF ALL EXPOSED ROOF DECK MEZZANINES, WALKWAYS, STAIR PANS, AND EQUIPMENT PLATFORMS WHITE (COLOR NO. 4)
5. MECHANICAL EQUIPMENT TO BE PAINTED A MANUFACTURES STANDARD COLOR CHOSEN BY THE ARCHITECT. ALL OTHER DUCTS CABLE TRAYS TO BE PAINTED TO MATCH THE EQUIPMENT COLOR. (COLOR NO. 5)
6. GYP. BD. COLUMN ENCLOSURES AND CONC. COLUMN ENCASEMENTS TO BE PAINTED TO MATCH THE EXPOSED STEEL COLOR NO. 1
7. GYP. BD. WALLS TO BE PAINTED COLOR NO 6
8. CONCRETE BLOCK WALLS TO BE PAINTED COLOR NO. 7
9. INTERIOR CAST-IN-PLACE CONCRETE TO MATCH EXTERIOR CAST-IN-PLACE ARCHITECTURAL CONC. WITH HORIZONTAL REVEALS 2"-4" ON CENTER @ A CONSTANT HEIGHT ON ADJOINING WALL AND VERTICAL REVEALS SPACED EVENLY BETWEEN COLUMNS PER INTERIOR ELEVATIONS AND DETAILS 8 AND 8A / A8.30.31. WALLS TO BE CAST WITH AGGREGATE MIX TO MATCH EXTERIOR AND ARE TO RECEIVE A MEDIUM SANDBLAST FINISH.
10. INTERIOR LINER PANEL TO RECEIVE A FACTORY APPLIED KYNAR 500 FINISH COLOR TO BE FROM STANDARD KYNAR COLOR PALETTE.

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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

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE CONTROL NUMBER	DESCRIPTION	DSN	CHK	DEPT
0				CERTIFIED FOR CONSTRUCTION – 10/26/01	MBB	ED	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
	11/1/01	11/1/01	RPD	11/1/01				11/15/01	RLB	102104	10/26/01

REVISION APPROVALS

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

SQUAD CHECK

RPE
ROBERT L. BARNES, REGISTERED ARCHITECT, NO. 102104, STATE OF TENNESSEE
20 OCT 01
REV. DATE

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

DRAWING APPROVALS

108030700-A8E-8702-A006

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UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE
2TU BUILDING
BUILDING SECTIONS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	A	X	X	8	8702		1	1	S	U
51	52	53		WBS						REV
NC	NA			1.8.3.7		A3.20.34				0

AutoCAD
Date: 10/25/2001 Time: 14:34:01
User: E.DENSON
CAD Dwg: C:\ACAD\PROJECTS\8000\8700\8702\A8DR\A8A_SAV\A8_PLOT\A3-20-34.DWG