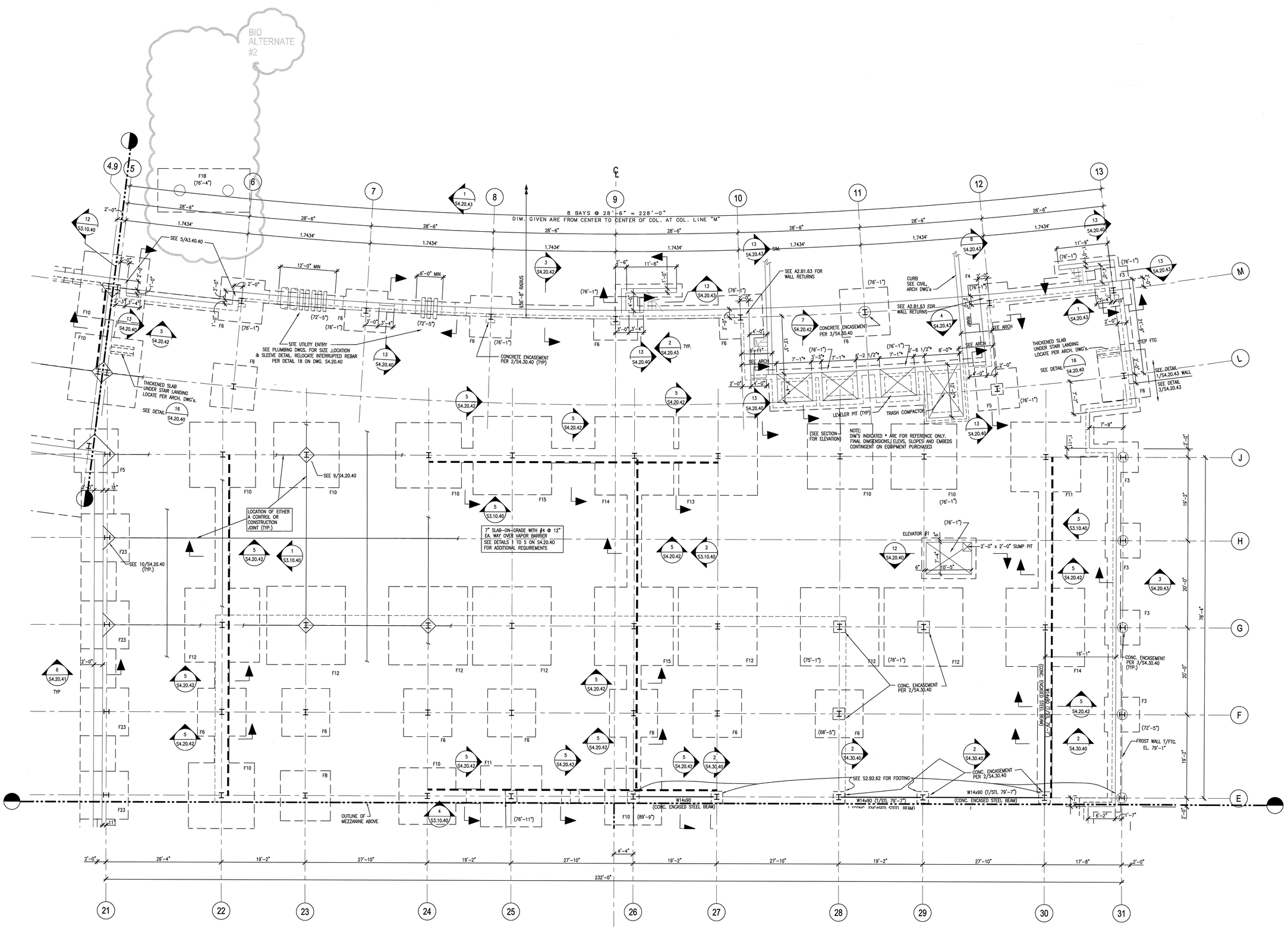

NOTES:

1.) TOP OF SLAB ON GRADE EL. 80'-7" U.N.O.
2.) TOP OF PERIMETER WALL FOOTINGS EL. 79'-1" U.N.O.
3.) TOP OF INTERIOR COLUMN FOOTINGS EL. 79'-1" U.N.O.
4.) TOP OF EXTERIOR COLUMN FOOTINGS EL. 79'-1" U.N.O.
5.) (0'-0") – INDICATES T/FOOTING EL.
6.) CENTER FOOTINGS & PIERS ON GRID CENTERLINES, U.N.O.
7.) F1 – DENOTES SPREAD FOOTING, SEE SPREAD FOOTING SCHEDULE ON S4.30.40
8.) ▬ ▬ ▬ DENOTES BRACING LOCATION.
9.) SEE COLUMN SCHEDULE, SHT. S5.30.40 FOR COLUMN, BASE PLATE & ANCHOR BOLT SIZES.
10.) SEE ARCH. DWGS. FOR LOCATION AND EXTENT OF ARCHITECTURAL CONCRETE.
11.) SEE SHT. S5.30.40 FOR COLUMN SCHEDULE.
12.) WALLS ARE NOT CURVED; PROVIDE 3 EQUAL STRAIGHT SEGMENTS BETWEEN COLUMN LINES, TYP. SEE DETAIL 14/S4.20.43
13.) SEE SHT. S5.20.40 FOR TYPICAL DETAILS.
14.) P1– DENOTES PIER. SEE SCHEDULE 8/S4.30.40
15.) TYPICAL WALL CORNER DETAILS, SEE 19/S4.20.40
16.) TYPICAL EQUIPMENT PAD DETAIL, SEE 7/S4.20.40

108031400-S8E-8600-A004

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DSN	W. SONNA	5/15/01
DRW	T. DEADY	5/15/01
CHK	R. WALKINGTON	5/15/01
DEPT		
PE	C.L. GARREN	9/6/01
PJ	J. STELLERN	8/21/01
REQ		
UTB	J.R. LAWSON	9/25/01

RPE
JOHN BUSCH
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
NO. 23236
STATE OF TENNESSEE
REV. 2 DATE 12/20/01
DRAWING APPROVALS

PROJECT NAME:
SPALLATION NEUTRON SOURCE
CENTRAL LAB AND OFFICE BUILDING
FOUNDATION PLAN & FRAMING PLAN
LEVEL B1, SECTOR 63

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	S	X	X	8	8600		1	1	P	U
51		52		53	WBS		S2.B1.63			REV
NC		NA			1.8.3.14					2

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	RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
2				CERTIFIED FOR CONSTRUCTION – 12/20/01	RW	JJB				12/20/01	JJB	12/20/01					JJB	23236	12/20/01	RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED										
1				CERTIFIED FOR CONSTRUCTION – MAY 15, 2001	WLS	SC			CLG	9/6/01	JJS	8/21/01			JRL	9/25/01	JJB	23236	12/20/01	SC	AW	WRS	RL	WRS	BWJ	--	WRS	--	WAS										
0				CERTIFIED FOR CONSTRUCTION – OCTOBER 25, 2000	WLS	SC											JJB	23236	10/25/00	SC	AW	WRS	RL	WRS	BWJ	--	WRS	--	WAS										

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SECTION AND DETAIL KEY

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Date: 12/17/2001 Time: 16:46:09
Operator: DRADYE
DG-F:_WLDPROJECTS\7000\700_CAD\SHEAR_DB\140_PLOT\S2-B1-B3.DWG