



Alabama A&M University Senior Project Cont'd

March 2023

Changing the World's Energy Future

Chad M Macready



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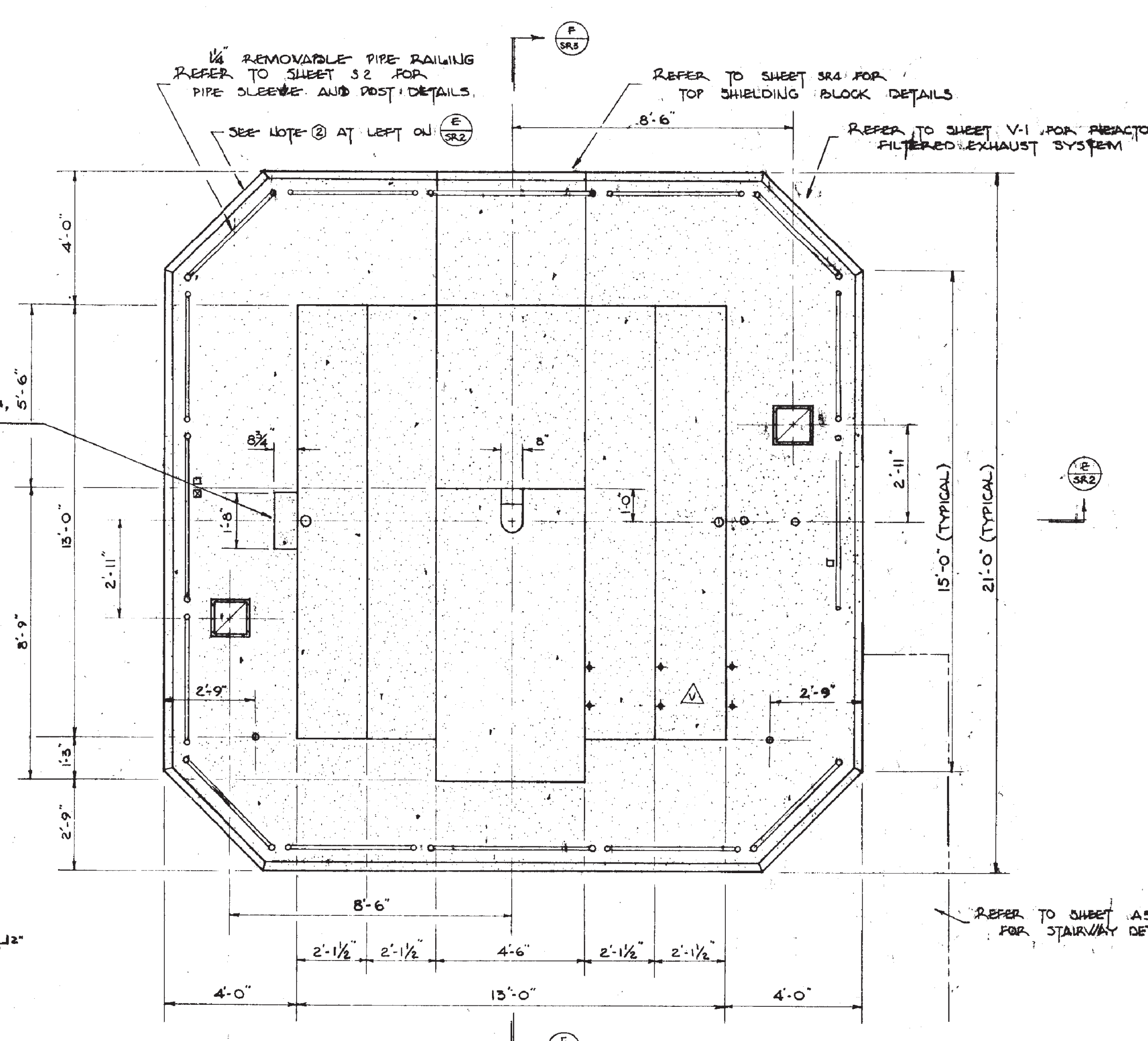
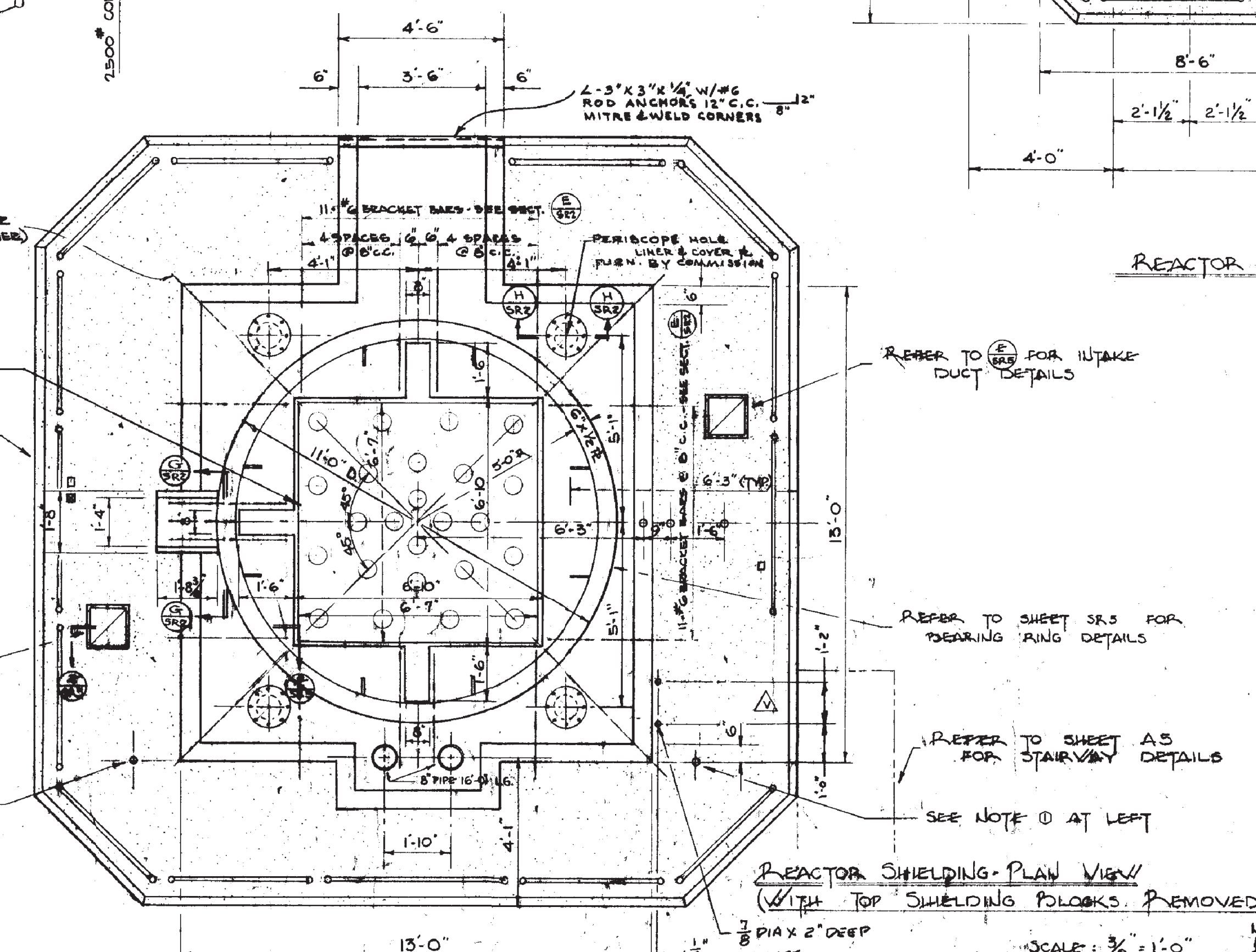
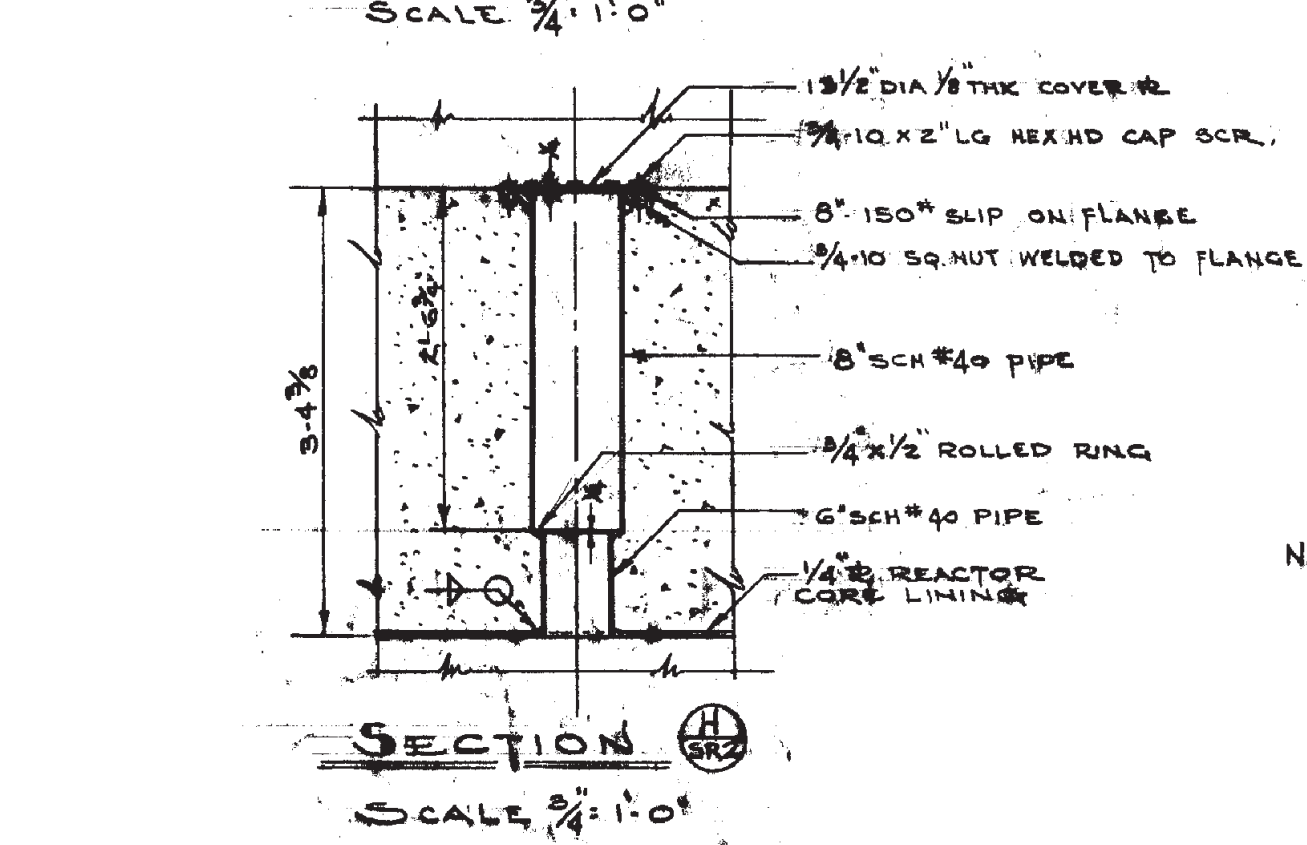
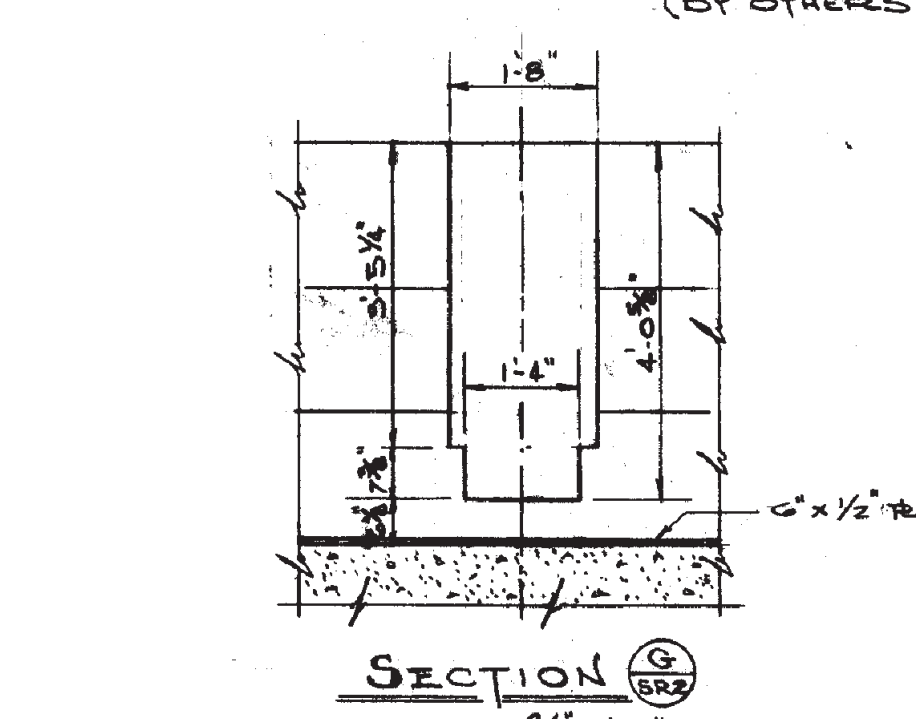
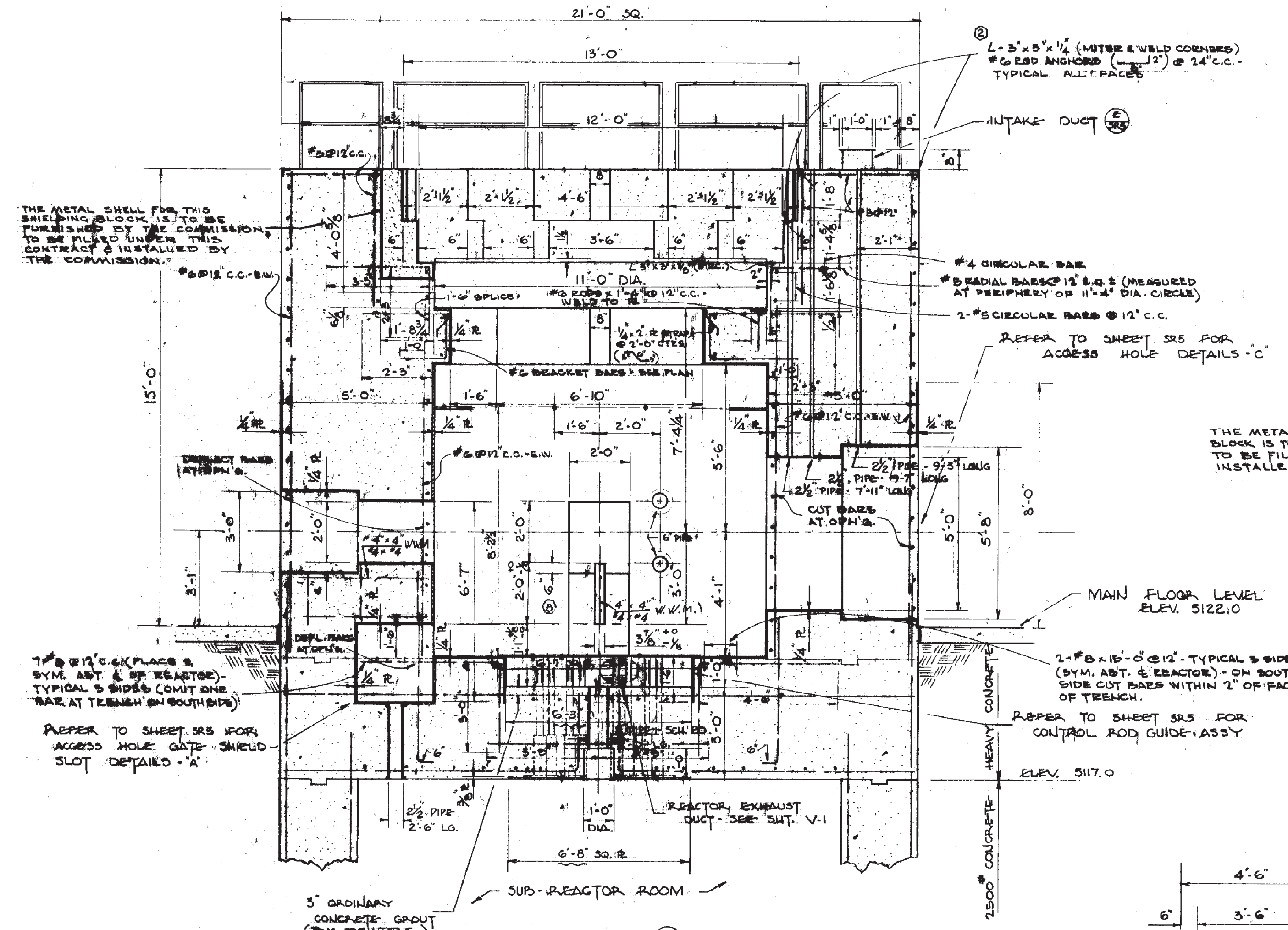
Chad M Macready

March 2023

**Idaho National Laboratory
Idaho Falls, Idaho 83415**

<http://www.inl.gov>

**Prepared for the
U.S. Department of Energy
Under DOE Idaho Operations Office
Contract DE-AC07-05ID14517**



THE METAL SHELL FOR THIS SHIELDING BLOCK IS TO BE FURNISHED BY THE COMMISSION TO BE FILLED UNDER THIS CONTRACT & INSTALLED BY THE COMMISSION.

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⊖ DENOTES SECTION LETTER
⊕ DENOTES SHEET ON WHICH SECTION IS SHOWN

INDEX CODE NUMBER			
AREA	TYPE	CL	SERIAL
800	0720	00	052 774186

FOR LATEST REVISION SEE SH-2			
NO.	DATE	BY	REVISIONS
1	1-18-57	W.H.	AS BUILT REVISIONS
2	5-17-57	W.H.	REV. SHIELDING BLOCKS ADDED & PERISCOPE HOLES ADDED SECTIONS 7 AND 8
3	7-10-57	W.H.	GROUP NOTE REV. 20 WAS 2" SHIELDING ADDED TO PERISCOPE HOLES
4	7-11-57	W.H.	GROUP NOTE REV. 20 WAS 2" SHIELDING ADDED TO PERISCOPE HOLES
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APPROVAL OF REVISIONS		ARGONNE NATIONAL LABORATORY	
NO.	DATE	BY	REVISIONS
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TRANSIENT REACTOR TEST FACILITY			
U.S. ATOMIC ENERGY COMMISSION			
AT NATIONAL REACTOR TESTING STATION			
REACTOR BUILDING			
REACTOR SHIELDING PART II			
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