



REVISIONS			
REV	DATE	DESCRIPTION	APPROVED

F-710

CD-170

HX-170

BD-170

MCP-101 AIR RETURN

MCP-101 AIR INTAKE

30" INLET DUCT
TO ABOVE ADJACENT ROOF

36" EXHAUST STACK
TO ABOVE BAY ROOF

4'-3.50"
FRAMED WALL
OPENING

3'-8.00"
INLET

ENCLOSURE VOLUME
1036 CU FT.

OSU OREGON STATE UNIVERSITY
 NUCLEAR SCIENCE & ENGINEERING THERMAL HYDRAULICS
 SCHOOL OF NUCLEAR SCIENCE AND ENGINEERING
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SoFIE

DRAWN BY A. WEISS	DATE 5/4/2023	TITLE DUCTING ARRANGEMENT		REV 0
REVIEWED BY T.K. HOWARD	DATE 5/5/2023	SIZE B	DWG NO. OSU-SOFIE-630000-DWG-001	
APPROVED BY W. MARCUM	DATE 5/8/2023	SCALE AS NOTED	PROJECT SODIUM FLOW INVESTIGATION EXPERIMENT	PAGE 1 OF 1