



NOTE:
LEAD PANEL SHALL BE CONSTRUCTED FROM SINGLE UNPERFORATED SHEET FREE OF OXIDE INCLUSIONS, PISURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE 'C' TO COMPLY WITH FEDERAL SPECIFICATION QQQ-29. HUTCH SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, AND NRC AND DOE ORDER 5400.11.

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED FOR PERMITTING	10/25/16	SM	SM
2	FOR CONSTRUCTION	10/25/16	SM	SM
3	FOR CONSTRUCTION	10/25/16	SM	SM
4	FOR CONSTRUCTION	10/25/16	SM	SM
5	FOR CONSTRUCTION	10/25/16	SM	SM

PROJECT NO.	A2051200	PROJECT NAME	ARGONNE NATIONAL LABORATORY
DATE	10/25/16	DESIGNER	SANCHEZ-CORLEA
SCALE	1/4" = 3.00M	CHECKER	SM
TITLE	ADVANCED PHOTON SOURCE	DATE	10/25/16
NO.	HO MBES ROOFING # 3	DATE	10/25/16
SCALE	1/4" x 3.00M x 1.00M	DATE	10/25/16
NO.	P41050903-960503-00	DATE	10/25/16