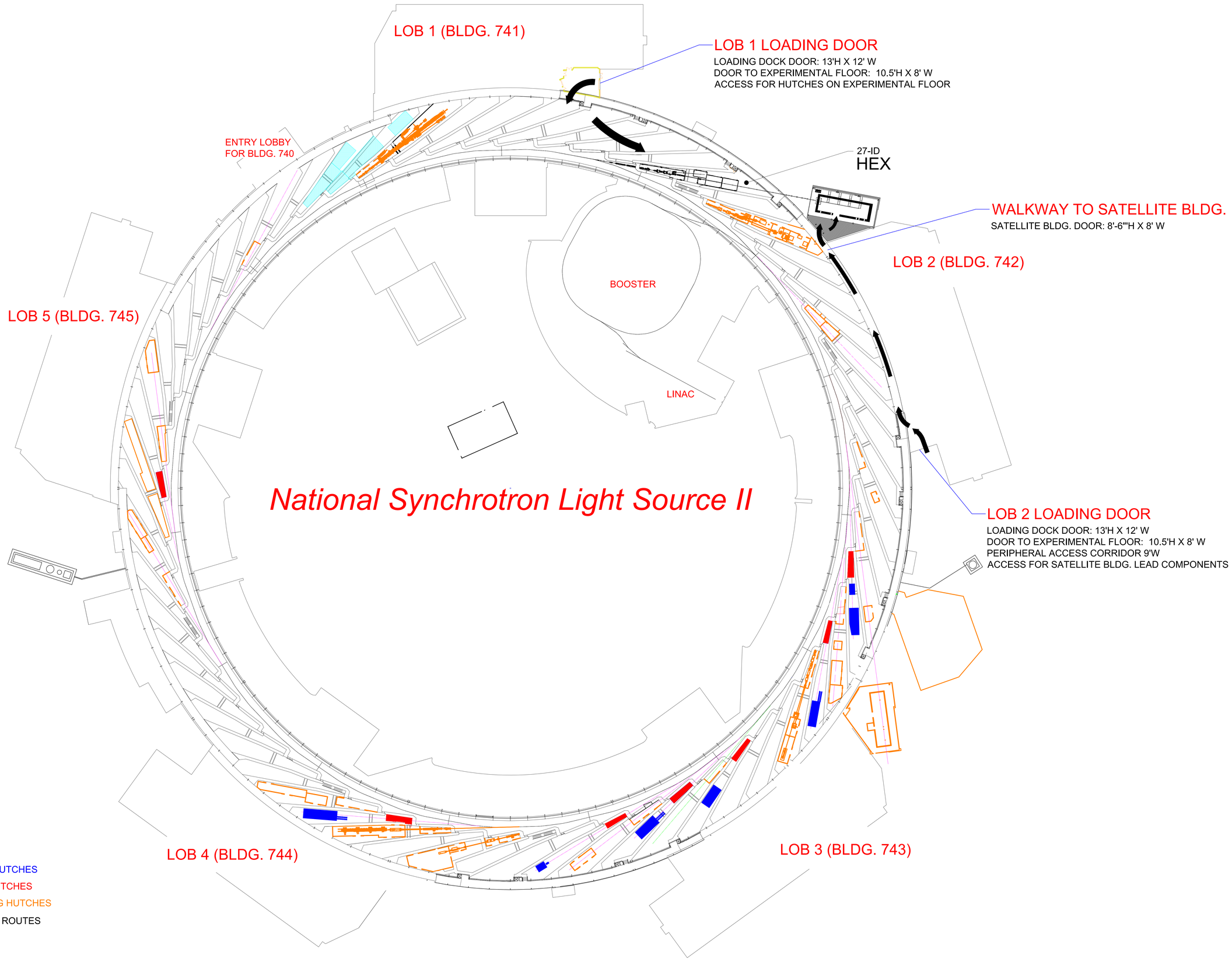
REVISION HISTORY					
REV	DESCRIPTION	DATE	DESIGNER	CHECKED BY	ENGINEER
A	INITIAL RELEASE PER ECO-005536	06/2018	J.FABIJANIC	R.GAMBELLA	M.LUCAS
B	REVISED PER ECO-005564	07/2018	J.FABIJANIC	R.GAMBELLA	M.LUCAS



KEY

- CABINS
- STEEL HUTCHES
- LEAD HUTCHES
- EXISTING HUTCHES
- ACCESS ROUTES

NOTES:

1. THIS DRAWING IS FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS IN BRACKETS [xx.xx] (WHERE PRESENT) ARE MILLIMETERS AND ARE FOR REFERENCE ONLY
INTERPRET DRAWING AS PER ASME Y14.5-2009

DIMENSIONAL TOLERANCES: X. ± 0.060, .X ± 0.030, .XX ± 0.015, .XXX ± 0.005
ANGULAR TOLERANCE: ± .5°
FINISH: 125
BREAK EDGES & SHARP CORNERS 0.005 MIN. TO 0.030 MAX

THIRD ANGLE PROJECTION

NEXT ASSY: N/A
PROJECT: HEX
SCALE: 1:500

BROOKHAVEN NATIONAL LABORATORY
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BROOKHAVEN SCIENCE ASSOCIATES
UPTON, NEW YORK 11973
Exploring Life's Mysteries, Protecting its Future

DRAWN BY	J.FABIJANIC	06/2018
CHECKED BY	R.GAMBELLA	06/2018
VACUUM APPROVAL	N/A	N/A
ENGINEER APPROVAL	M.LUCAS	06/2018
SUPERVISOR APPROVAL	A.BROADBENT	06/2018
ES&H APPROVAL	L.STIEGLER	06/2018
QA APPROVAL	J.ZIPPER	06/2018

WBS# 7.5.04.01

NSLSII NATIONAL SYNCHROTRON LIGHT SOURCE II

PHOTON DIVISION
HEX
LAYOUT, FLOOR PLAN

SHEET SIZE: E
DRAWING/PART NUMBER: PD-HEX-LAY-1000
REVISION: B
ES&H RISK LEVEL: A3
SHEET 1 OF 1