DEPARTMENT OF ENERGY

SPALLATION NEUTRON SOURCE

OAK RIDGE, TENNESSEE

F5-2681-01RFP01-1044

TARGET BUILDING - CERTIFIED FOR CONSTRUCTION - 10/26/01

VOLUME III - PROCESS / HOT CELL (J)

ANL	BNL	LANL	LBNL	ORNL	JLab
ARGONNE NATIONAL LABORATORY	BROOKHAVEN NATIONAL LABORATORY	LOS ALAMOS NATIONAL LABORATORY	LAWRENCE BERKELEY NATIONAL LABORATORY	OAK RIDGE NATIONAL LABORATORY	JEFFERSON LABORATORY
ARGONNE, ILLINOIS	BROOKHAVEN, NEW YORK	LOS ALAMOS, NEW MEXICO	BERKELEY, CALIFORNIA	OAK RIDGE, TENNESSEE	NEWPORT NEWS, VIRGINIA

CONTRACT NO. 00F-1837-3

WBS NO. 1.8.3.7 TARGET BUILDING BLDG.8700

KNIGHT/JACOBS JOINT VENTURE

CONSTRUCTION MANAGEMENT
KNIGHT/JACOBS JOINT VENTURE
SNS PROJECT CENTER
701 SCARBORO ROAD
OAK RIDGE, TN 37830

ARCHITECTURE & ENGINEERING
KNIGHT ADVANCED TECHNOLOGY
549 W. RANDOLPH ST.
CHICAGO, IL 60661
4710 E. ELWOOD ST., SUITES 8 & 9
PHOENIX, AZ 85040
1453 MISSION ST.
SAN FRANCISCO, CA 94103

ENGINEERING
SVERDRUP CIVIL, INC.
TWO CENTER PLAZA
BOSTON, MA 02108

CRYOGENICS
SVERDRUP TECHNOLOGY , INC.
600 WILLIAM NORTHERN BLVD.
TULLAHOMA, TN 37388

CIVIL ENGINEERING & LANDSCAPE
BARGE WAGGONER SUMNER AND CANNON
1093 COMMERCE PARK DRIVE, SUITE 500
OAK RIDGE, TN 37830

HOT CELL ENGINEERING
MERRICK & COMPANY
2450 SOUTH PEDRIA ST.
AURORA, CO 80014

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDERS ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

NUMBER OF SECTION OR DETAIL
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM 3
ENGINEERING PROCEDURE SNS-ENG-0001

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	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
0				CERTIFIED FOR CONSTRUCTION – 10/26/01	BKS	JJB																							

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE			
	DSN	T. WONG	10/26/01
	DRW	B. SMITH	10/26/01
	CHK	J. BUSCH	10/26/01
	DEPT		
	PE		
	PJ		
	REQ		
REV.	DATE	UTB	

DRAWING APPROVALS

108030700-G8E-8700-A006

Knight Jacobs — Knight/Jacobs Joint Venture, 701 Scarboro Road, MS 8253, Oak Ridge, TN 37830, 865-241-9433, fax 865-241-3400

KNIGHT — Knight Advanced Technology, 549 West Randolph Street, Chicago, IL 60661

UT-BATTELLE — Oak Ridge National Laboratory, managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725, UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
COVER SHEET
VOLUME III OF IV

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	G	X	X	8	8700		1	1	G	U

51	52	53	WBS		REV
NC	NA		1.8.3.7	G0.10.33	0

Date: 10/26/2001 Time: 16:12:09
Username: AJBROWN
Filename: C:\R12\PROJECTS\1000\700\J\DCD\DGN_SAT\N0_PLOT\J00-10-33.DWG