DEPARTMENT OF ENERGY

SPALLATION NEUTRON SOURCE

OAK RIDGE, TENNESSEE

F5-2681-01RFP01-1044

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

VOLUME IV - ELECTRICAL (E)

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

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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-G001

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE CONTROL NUMBER	DESCRIPTION	DSN	CHK	DEPT
0				CERTIFIED FOR CONSTRUCTION – 10/26/01	BKS	JJB	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR

SQUAD CHECK

REV.	DATE
RPE	

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

DRAWING APPROVALS

108030700-G8E-8700-A007

Knight Jacobs
Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
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KNIGHT
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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 IV 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	G0.10.34	0

AutoCAD

Date: 10/26/2001 Time: 16:11:28
Username: SUZUKI
G8-F:\KIJV\PROJECTS\7000\700_CADD\NON_SA\ME\M_PLOT\G0-10-34.DWG