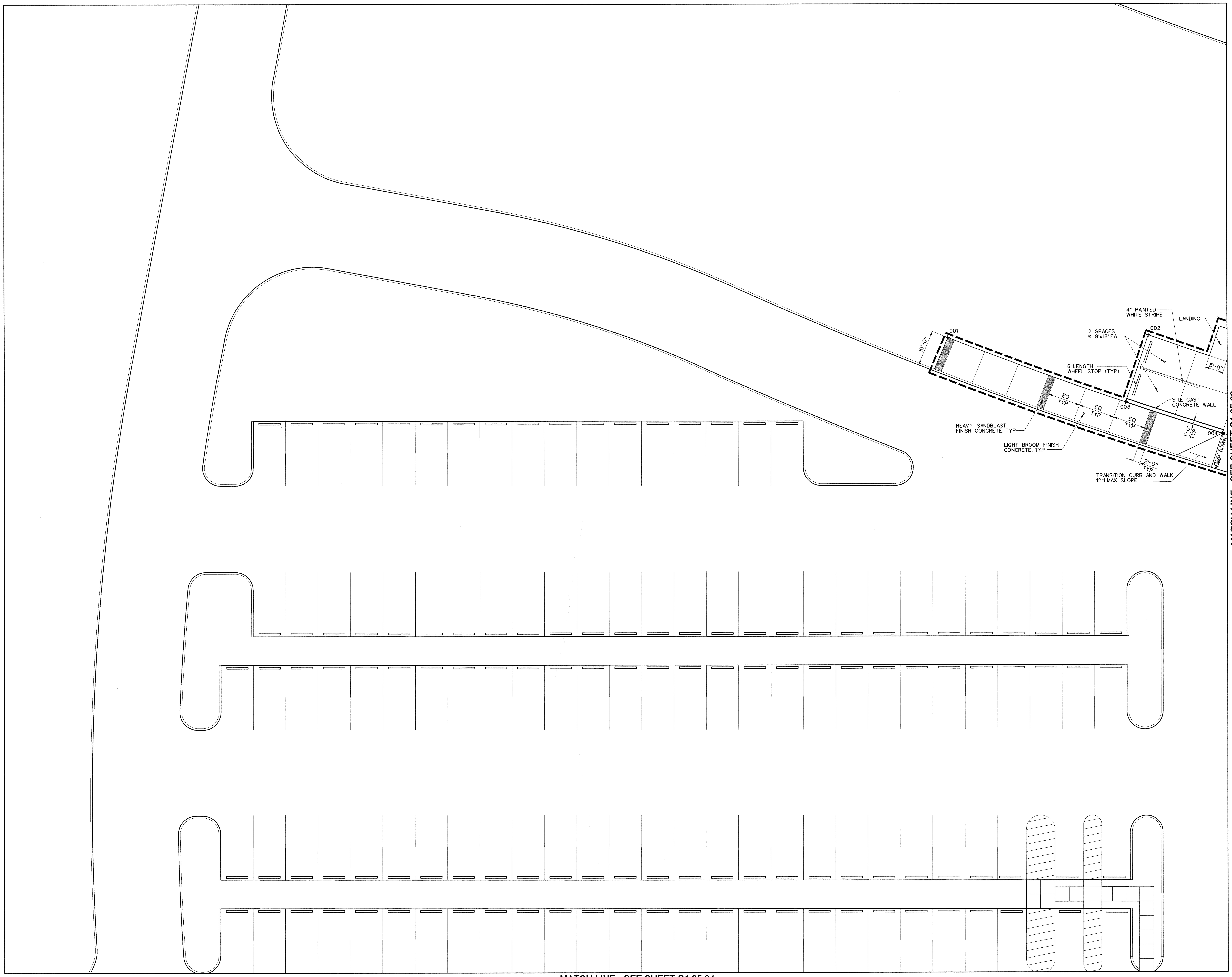


MATCH LINE - SEE SHEET C1.35.02

MATCH LINE - SEE SHEET C1.35.04

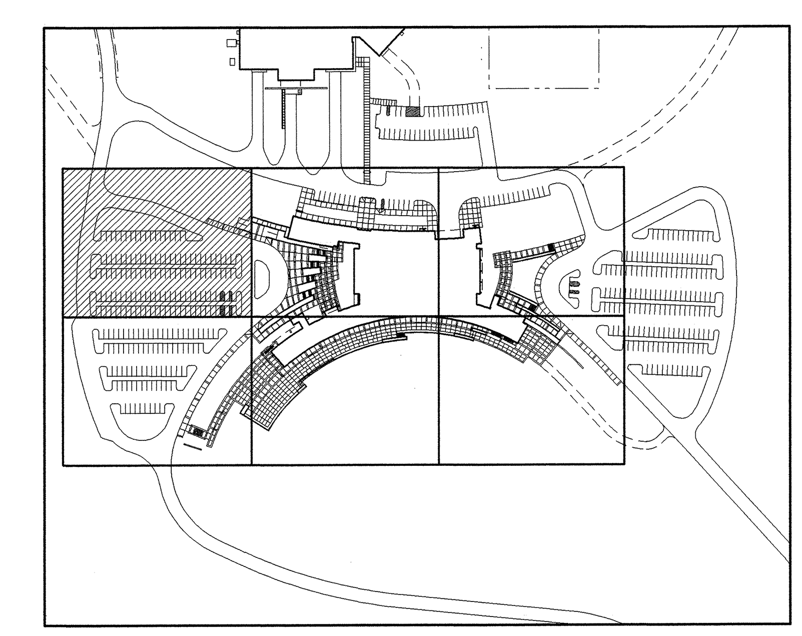
NEXT ASS'Y: FINAL ASS'Y:

NOTES

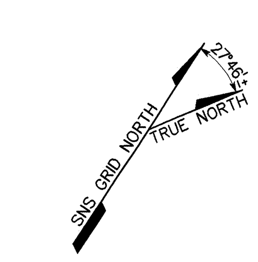
1. NORTH BASED ON THE SNS COORDINATE SYSTEM NAD 83 (88). THE SNS GRID ORIGIN POINT IS LOCATED AT X-10 GRID COORDINATES N-27,612.739050 AND E-38,196.144070 WITH THE SNS GRID BEING ROTATED 6 DEGREES CLOCKWISE FROM THE X-10 GRID AT THAT POINT. (88) REFERS TO THE YEAR MARTIN MARIETTA ENERGY SYSTEM (MMES) ESTABLISHED G.P.S. MONUMENTS ON THE OAK RIDGE RESERVATION USING VALUES PUBLISHED IN 1986 BY THE TN. DEPT. OF TRANSPORTATION WHICH TIED THE MMES G.P.S. MONUMENTS TO THE TN. GEODETIC REFERENCE NETWORK SYSTEM.
2. SEE DRAWING C0.35.02 FOR GENERAL NOTES AND LEGEND.
3. LIMITS OF CONSTRUCTION SHOWN ARE APPROXIMATE. WHEN SHOWN ADJACENT TO CURBS, ACTUAL LIMIT IS BACK OF CURB.
4. PLAZA LAYOUT IS CLOSELY TIED TO THE BUILDING FEATURES - SOME ADJUSTMENTS IN THE FIELD MAY BE NECESSARY TO ALIGN WITH CENTERLINES, COLUMN LINES, FACE OF WALLS, ETC. ALL ADJUSTMENTS SHALL BE APPROVED BY CM PRIOR TO MAKING THE CHANGE.

COORDINATE TABLE

PT. NO.	DESCRIPTION	EAST	NORTH
001	END OF SIDEWALK	22420.43	9470.40
002	PARKING CORNER	22466.59	9501.86
003	END OF WALK	22471.66	9482.75
004	END OF WALK	22498.91	9490.35



KEY PLAN



10' 0' 10' 20' 30'
SCALE: 1" = 10'

108031400-C8E-8600-A008

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

BWSC — BARGE WAGGONER SUMNER & CANNON, INC.
ENGINEERS ARCHITECTS PLANNERS LANDSCAPE ARCHITECTS AND SURVEYORS

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

CENTRAL LAB AND OFFICE BUILDING
SITE LAYOUT

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	C	X	X	8	8600	X	1	1	P	U
51	52		53		WBS	DRAWING NUMBER				REV
NC	NA		IN		1.8.3.14	C1.35.07				0

DSGN	J. PFEIFER	12/20/01
DRW	K. LYNCH	12/20/01
CHKR	S. FRITTS	12/20/01
SECT		
DEPT		
PE		
PJ	[signature]	12/21/01
REQ		
UTB	[signature]	12/26/01

RPE: JEFFREY G. PFEIFER, REGISTERED LANDSCAPE ARCHITECT, TENNESSEE NO. 418 — 12-20-01
REV. 1 DATE 12-20-01
DRAWING APPROVALS

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 - 12/20/01	JP	SF			PLD	12/01	[signature]	12/01			[signature]	12/26/01	JP	419	12/20	RW	AW	BWJ	PD	BWJ	BWJ	-	BWJ	-	ED

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM 4
ENGINEERING PROCEDURE SNS-ENG-G001

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

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