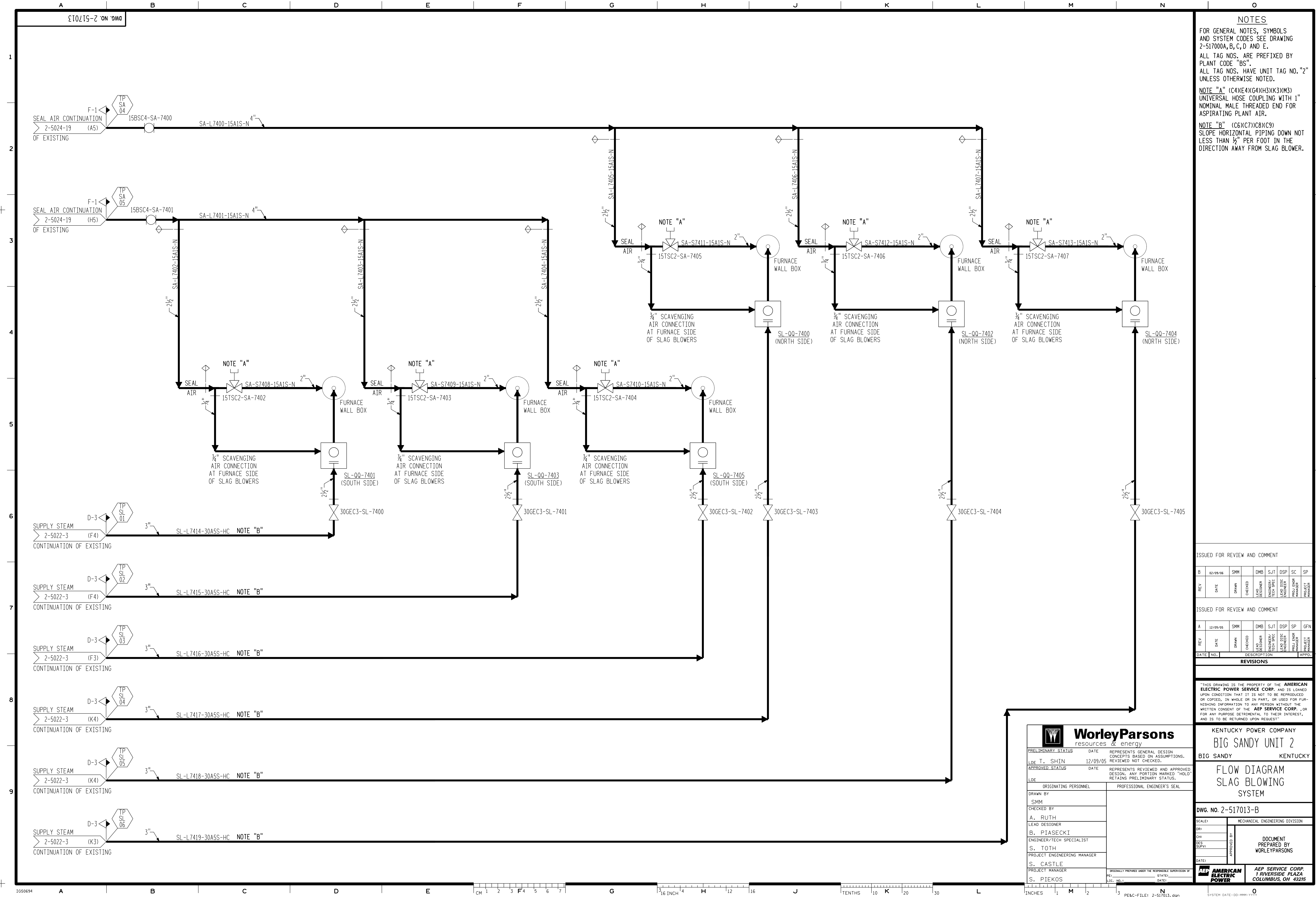




NOTES

FOR GENERAL NOTES, SYMBOLS AND SYSTEM CODES SEE DRAWING 2-517000A, B, C, D AND E.

ALL TAG NOS. ARE PREFIXED BY PLANT CODE "BS".

ALL TAG NOS. HAVE UNIT TAG NO. "2" UNLESS OTHERWISE NOTED.

NOTE "A" (C4)(E4)(G4)(H3)(K3)(M3) UNIVERSAL HOSE COUPLING WITH 1" NOMINAL MALE THREADED END FOR ASPIRATING PLANT AIR.

NOTE "B" (C6)(C7)(C8)(C9) SLOPE HORIZONTAL PIPING DOWN NOT LESS THAN 1/8" PER FOOT IN THE DIRECTION AWAY FROM SLAG BLOWER.

ISSUED FOR REVIEW AND COMMENT

REV	DATE	DRAWN	CHECKED	DESIGNED	ENGINEER/TECH SPEC	LEAD DESIG	PROJECT MANAGER
B	02/09/06	SMM	DMB	SJT	DSP	SC	SP

ISSUED FOR REVIEW AND COMMENT

REV	DATE	DRAWN	CHECKED	DESIGNED	ENGINEER/TECH SPEC	LEAD DESIG	PROJECT MANAGER
A	12/09/05	SMM	DMB	SJT	DSP	SP	GFN

REVISIONS

DATE	NO.	DESCRIPTION	APPD.
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WorleyParsons
resources & energy

PRELIMINARY STATUS DATE 12/09/05
LDE T. SHIN
APPROVED STATUS DATE 12/09/05
LDE

REPRESENTS GENERAL DESIGN CONCEPTS BASED ON ASSUMPTIONS. REVIEWED NOT CHECKED.

REPRESENTS REVIEWED AND APPROVED DESIGN. ANY PORTION MARKED "HOLD" RETAINS PRELIMINARY STATUS.

ORIGINATING PERSONNEL
DRAWN BY SMM
CHECKED BY A. RUTH
LEAD DESIGNER B. PIASECKI
ENGINEER/TECH SPECIALIST S. TOTH
PROJECT ENGINEERING MANAGER S. CASTLE
PROJECT MANAGER S. PIEKOS

PROFESSIONAL ENGINEER'S SEAL

ORIGINALLY PREPARED UNDER THE RESPONSIBLE SUPERVISION OF
PE LDC NO. 1
STATE: OH
DATE: 12/09/05

KENTUCKY POWER COMPANY
BIG SANDY UNIT 2
BIG SANDY KENTUCKY

FLOW DIAGRAM
SLAG BLOWING
SYSTEM

DWG. NO. 2-517013-B

SCALE: MECHANICAL ENGINEERING DIVISION

DATE: 12/09/05

DOCUMENT PREPARED BY WORLEYPARSONS

AEP SERVICE CORP.
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