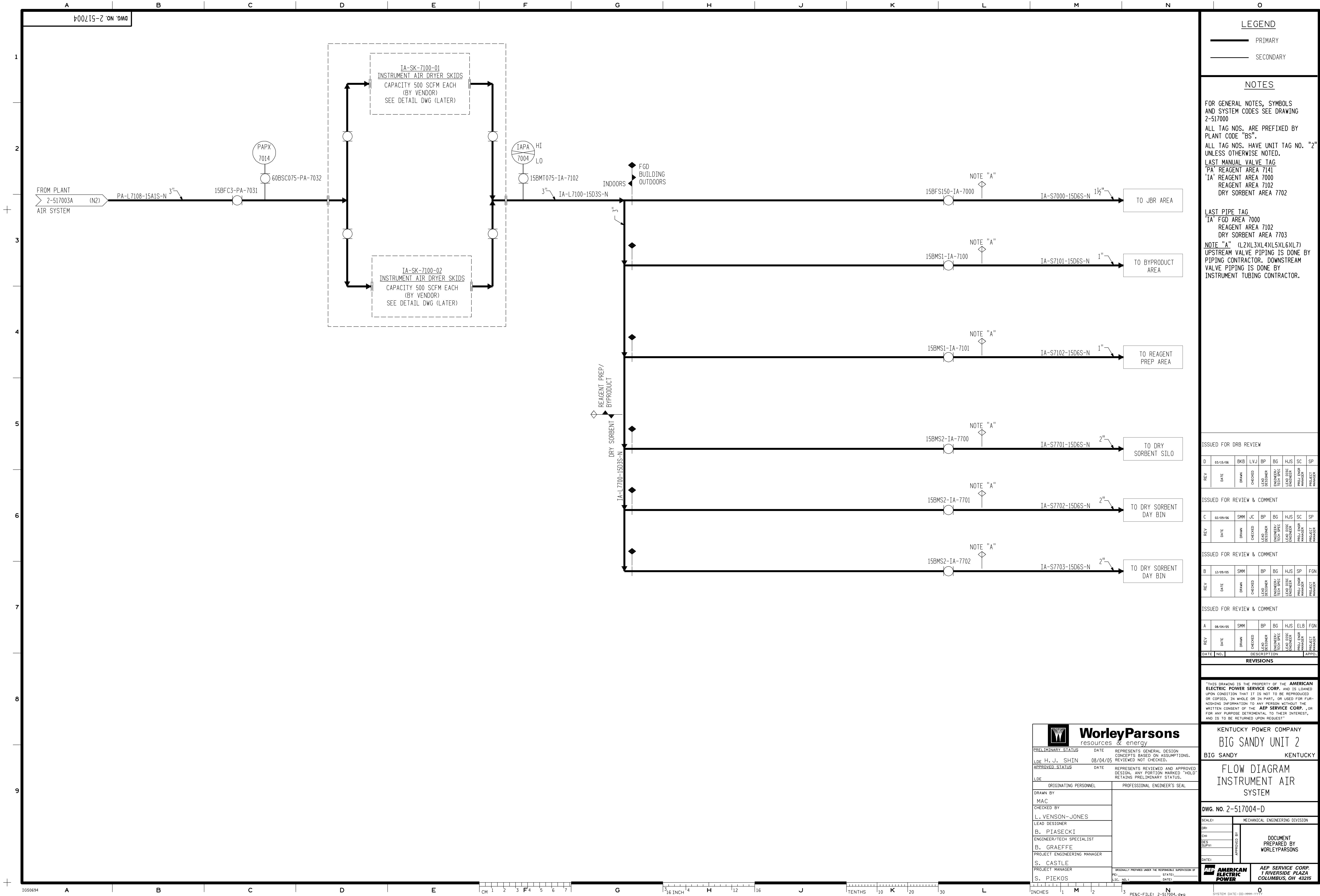




LEGEND

PRIMARY
SECONDARY

NOTES

FOR GENERAL NOTES, SYMBOLS
AND SYSTEM CODES SEE DRAWING
2-517000
ALL TAG NOS. ARE PREFIXED BY
PLANT CODE "BS".
ALL TAG NOS. HAVE UNIT TAG NO. "2"
UNLESS OTHERWISE NOTED.
LAST MANUAL VALVE TAG
'PA' REAGENT AREA 7141
'IA' REAGENT AREA 7000
REAGENT AREA 7102
DRY SORBENT AREA 7702

LAST PIPE TAG
'IA' FGD AREA 7000
REAGENT AREA 7102
DRY SORBENT AREA 7703
NOTE "A" (L2)(L3)(L4)(L5)(L6)(L7)
UPSTREAM VALVE PIPING IS DONE BY
PIPING CONTRACTOR. DOWNSTREAM
VALVE PIPING IS DONE BY
INSTRUMENT TUBING CONTRACTOR.

ISSUED FOR DRB REVIEW

REV	DATE	DRAWN	CHECKED	LEAD DESIGNER	ENGINEER/TECH SPEC	LEAD DISC	LEAD DISC	PROJ. MGR	PROJECT MANAGER
D	03/19/06	BMB	LJU	BP	BG	HJS	SC	SP	

ISSUED FOR REVIEW & COMMENT

REV	DATE	DRAWN	CHECKED	LEAD DESIGNER	ENGINEER/TECH SPEC	LEAD DISC	LEAD DISC	PROJ. MGR	PROJECT MANAGER
C	02/09/06	SMM	JC	BP	BG	HJS	SC	SP	

ISSUED FOR REVIEW & COMMENT

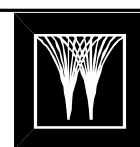
REV	DATE	DRAWN	CHECKED	LEAD DESIGNER	ENGINEER/TECH SPEC	LEAD DISC	LEAD DISC	PROJ. MGR	PROJECT MANAGER
B	12/09/05	SMM		BP	BG	HJS	SP	FGN	

ISSUED FOR REVIEW & COMMENT

REV	DATE	DRAWN	CHECKED	LEAD DESIGNER	ENGINEER/TECH SPEC	LEAD DISC	LEAD DISC	PROJ. MGR	PROJECT MANAGER
A	08/04/05	SMM		BP	BG	HJS	ELB	FGN	

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resources & energy

PRELIMINARY STATUS	DATE	REPRESENTS GENERAL DESIGN CONCEPTS BASED ON ASSUMPTIONS. REVIEWED NOT CHECKED.
LDE H. J. SHIN	08/04/05	
APPROVED STATUS	DATE	REPRESENTS REVIEWED AND APPROVED DESIGN. ANY PORTION MARKED "HOLD" RETAINS PRELIMINARY STATUS.
LDE		
ORIGINATING PERSONNEL	PROFESSIONAL ENGINEER'S SEAL	
DRAWN BY MAC		
CHECKED BY L. VENSON-JONES		
LEAD DESIGNER B. PIASECKI		
ENGINEER/TECH SPECIALIST B. GRAEFEE		
PROJECT ENGINEERING MANAGER S. CASTLE		
PROJECT MANAGER S. PIEKOS	ORIGINALLY PREPARED UNDER THE RESPONSIBLE SUPERVISION OF PE: _____ STATE: _____ LIC. NO.: _____ DATE: _____	

KENTUCKY POWER COMPANY
BIG SANDY UNIT 2
BIG SANDY KENTUCKY

FLOW DIAGRAM
INSTRUMENT AIR
SYSTEM

DWG. NO. 2-517004-D

SCALE: MECHANICAL ENGINEERING DIVISION

DOCUMENT
PREPARED BY
WORLEYPARSONS

AEP SERVICE CORP.
1 RIVERSIDE PLAZA
COLUMBUS, OH 43215