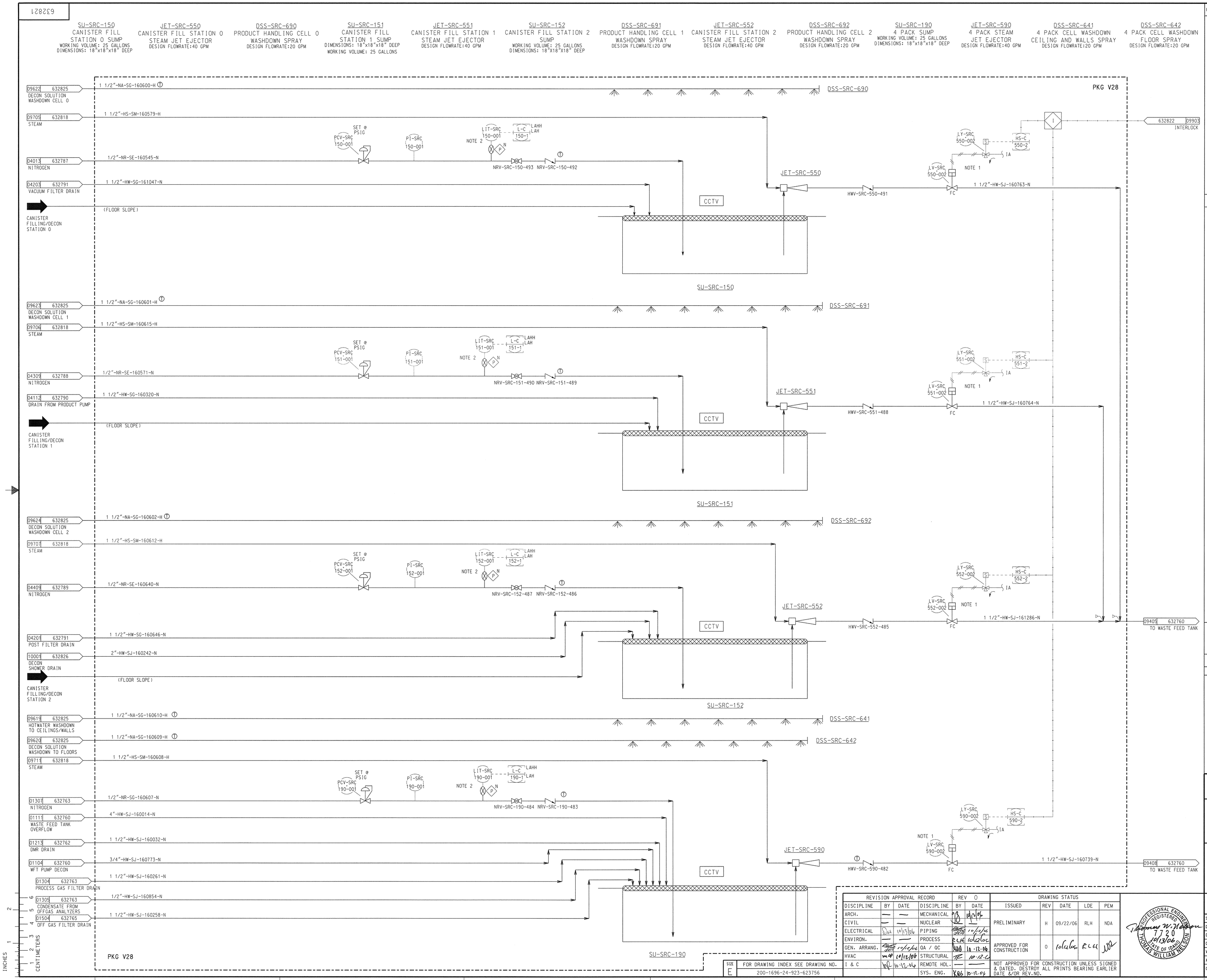
632821



REV	DATE	DESCRIPTION	By/Chk'd
0	10/12/06	ISSUED FOR DESIGN FREEZE	MLK/JK

NOTES

1. SEE TYPICAL VALVE POSITION SWITCH DETAIL ON DWG. 632758.
2. (P) SEE TYPICAL INSTRUMENT PURGE ON DWG. 632758.
3. CHANGED INSTRUMENT AND VALVE TAG NUMBERS PER MCP-3785 AND EQUIPMENT TAG NUMBERS PER DCN-IWTU-115.

SAFETY SIGNIFICANT ITEMS:
NONE

REFERENCE DRAWINGS

DRAWING NO.	DRAWING TITLE

IDAHO CLEANUP PROJECT
INTEGRATED WASTE TREATMENT UNIT

PIPING & INSTRUMENT DIAGRAM DRAINS AND SUMPS SHEET 1

Washington Group International
7800 E. Union Ave. - Denver, CO 80237 - (303) 843-2000

REVISION APPROVAL RECORD				REV 0	
DISCIPLINE	BY	DATE	DISCIPLINE	BY	DATE
ARCH.	—	—	MECHANICAL	PG	10/12/06
CIVIL	—	—	NUCLEAR	JO	—
ELECTRICAL	DCK	10/13/06	PIPING	JEH	10/12/06
ENVIRON.	—	—	PROCESS	RLH	10/12/06
GEN. ARRANG.	JEH	10/12/06	QA / QC	RAO	10-12-06
HVAC	MAP	10/12/06	STRUCTURAL	TE	10-12-06
I & C	MLK	10-12-06	REMOTE HDL.	—	—
			SYS. ENG.	KBG	10-12-06

DRAWING STATUS				
ISSUED	REV	DATE	LDE	PEM
PRELIMINARY	H	09/22/06	RLH	NDA
APPROVED FOR CONSTRUCTION	0	10/12/06	RLH	NDA

NOT APPROVED FOR CONSTRUCTION UNLESS SIGNED & DATED. DESTROY ALL PRINTS BEARING EARLIER DATE &/OR REV.NO.

PROFESSIONAL ENGINEER REGISTERED 7730 STATE OF IDAHO THOMAS WILLIAM NELSON 10/13/06

SIZE	FOR DRAWING INDEX SEE DRAWING NO.
E	200-1696-24-923-623756

SCALE: NONE	PLOT NOT. 10/06/06	PROJECT NO. 28339	
DRAWN: ORW	DATE 09/20/06	MBS: P.I.04.03.06	
DESIGNED: MLK	DATE 10/10/06	SYSTEM:	QUALITY LEVEL: 4
CHECKED: JK	DATE 10/13/06	DRAWING NUMBER 632821	REV 0
VERIFIED: PBS	DATE 10/12/06		
APPROVED:	DATE		
CAD FILE NAME: 632821.pid		INDEX CODE NUMBER: AREA 200, TYPE 1696, CL 24, SERIES 923	SHEET P-72

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