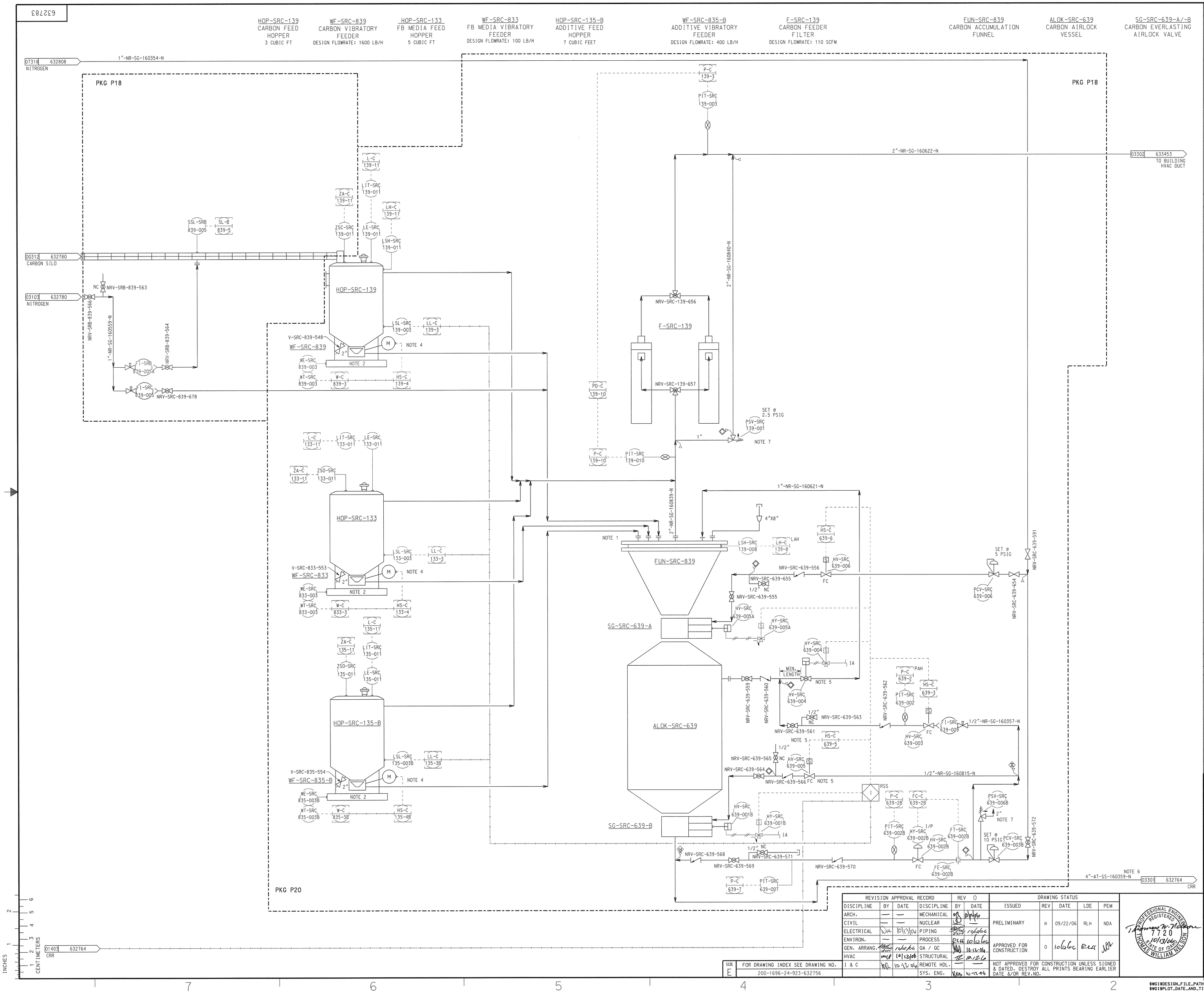
632783



REV	DATE	DESCRIPTION	BY/CHKD
0	10/12/06	ISSUED FOR DESIGN FREEZE	

NOTES

1. HOSE CONNECTION BETWEEN VIBRATORY FEEDER AND CARBON ACCUMULATION FUNNEL.
2. LOAD CELL INCLUDED WITH BIN PACKAGE.
3. MOUNTING PAD FOR VIBRATOR IF REQUIRED.
4. FOR TYPICAL MOTOR SCHEMATIC SEE DWG. 632758.
5. FOR TYPICAL VALVE SCHEMATIC SEE DWG. 632758.
6. 4" SCHEDULE XX PIPE.
7. FOR TYPICAL SAFETY VALVE SCHEMATIC, SEE 632758.
8. CHANGED INSTRUMENT AND VALVE TAG NUMBERS PER MCP-3785 AND EQUIPMENT TAG NUMBERS PER DCN-IWTU-115.

SAFETY SIGNIFICANT ITEMS:
1. SG-SRC-639-B
2. HY-SRC-639-001B
3. HY-SRC-639-001B

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REFERENCE DRAWINGS

DRAWING NO.	DRAWING TITLE

IDAHO CLEANUP PROJECT INTEGRATED WASTE TREATMENT UNIT

PIPING & INSTRUMENT DIAGRAM CRR ADDITIVE BIN

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		
CIVIL	—	—	NUCLEAR		
ELECTRICAL			PIPING		
ENVIRON.	—	—	PROCESS		
GEN. ARRANG.			QA / QC		
HVAC			STRUCTURAL		
I & C			REMOTE HDL.		
			SYS. ENG.		

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

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

PROFESSIONAL ENGINEER REGISTERED 7720 STATE OF IDAHO THOMAS WILLIAM NELSON

Thor Treatment Technologies

SCALE: NONE	PUR APP 10/06/06	PROJECT NO. 28276	
DRAWN: RWM	DATE 09/20/06	NDS: P.1.04.03.02	
DESIGNED:	DATE 10/12/06	SYSTEM:	QUALITY LEVEL: 2
CHECKED:	DATE 10/12/06	DRAWING NUMBER 632783	REV 0
VERIFIED:	DATE 10/12/06		
APPROVED:	DATE		
CAD FILE NAME: 632783.pid		INDEX CODE NUMBER AREA TYPE CO. SERIAL 200 1696 24 923	SHEET P-34

SIZE	
E	FOR DRAWING INDEX SEE DRAWING NO. 200-1696-24-923-632756

$WG1$DESIGN_FILE_PATH_AND_NAME_EXTENSION$
$WG1$PLOT_DATE_AND_TIME$