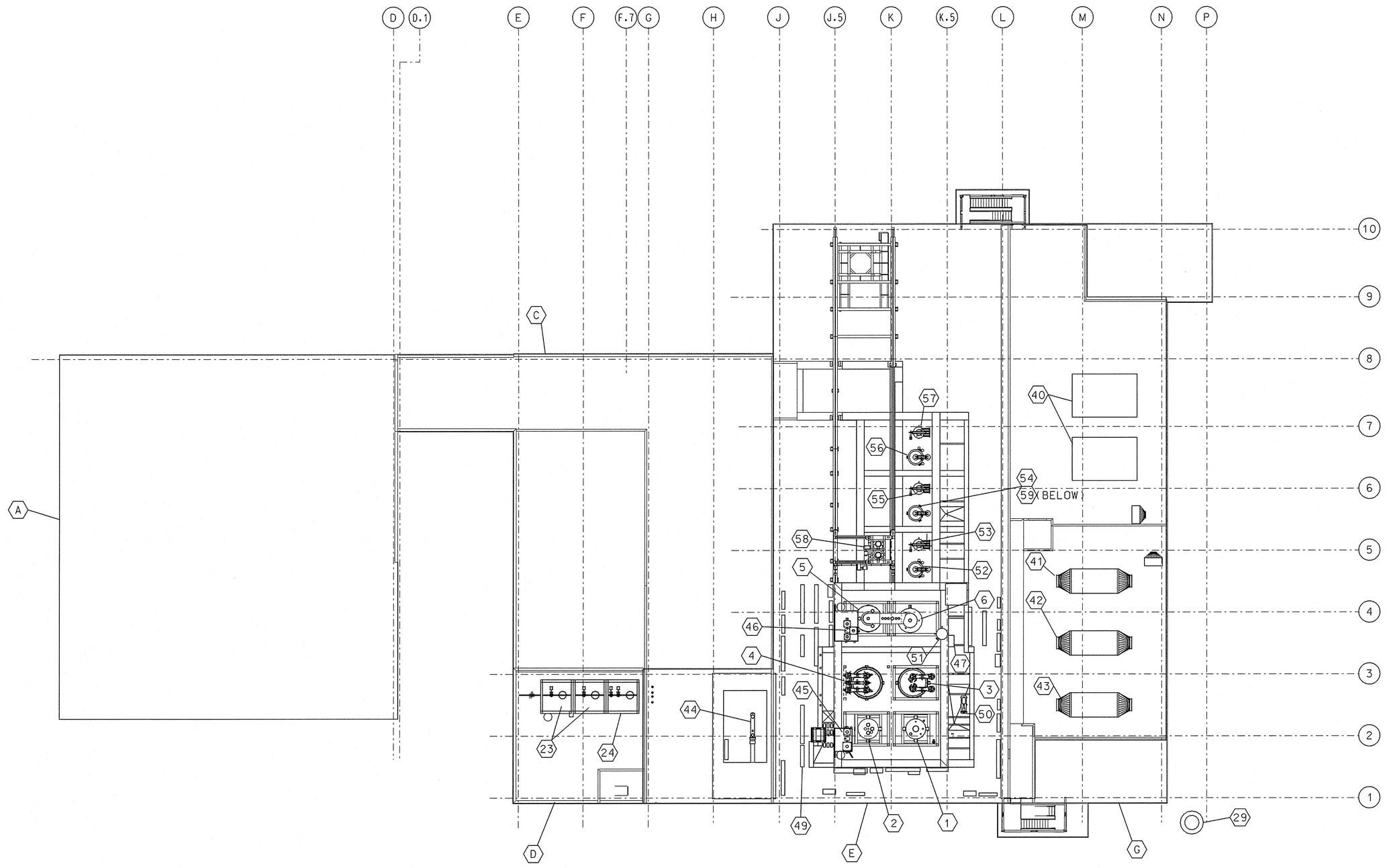
632831

A CANISTER VAULT STORAGE BUILDING
C MECHANICAL BUILDING
D ADDITIVES BUILDING
E PROCESS BUILDING
G OFF-GAS & HVAC BUILDING

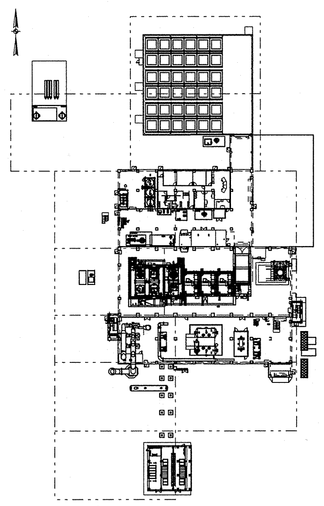


1	VES-SRC-131	WASTE FEED TANK	
2	VES-SRC-140	DENITRATION/MINERALIZATION REFORMER	
3	F-SRC-153	SBW PROCESS GAS FILTER	
4	F-SRC-160	SBW OFF-GAS FILTER	
5	VES-SRC-160	CARBON REDUCTION REFORMER	
6	COL-SRC-160	SBW OFF-GAS COOLER	
23	VES-SRB-137/138	COAL STORAGE SILOS	
24	VES-SRB-139	CARBON STORAGE SILO	
29	STK-SRE-140	STACK	
40	AHU-SRH-701-A/B	AIR HANDLING UNITS	
41	F-SRH-131	BUILDING HEPA FILTER	
42	F-SRH-132	BUILDING HEPA FILTER	
43	F-SRH-133	BUILDING HEPA FILTER	
44	HTR-SRB-365	FLUIDIZING GAS SUPERHEATER	
45		DMR ADDITIVE BIN	
46		CRR ADDITIVE BIN	
47		H2/O2 SENSOR PANEL	
49		INSTRUMENT RACK (TYP.)	
50	P-SRC-231	WASTE FEED PUMP	
51	VES-SRC-161	SBW OFF-GAS COOLER SURGE WATER TANK	
52	F-SRC-190	PRODUCT HANDLING VACUUM FILTER	
53	VES-SRC-190	PRODUCT RECEIVER/COOLER 0	
54	F-SRC-191	PRODUCT RECEIVER FILTER	
55	VES-SRC-191	PRODUCT RECEIVER/COOLER 1	
56	F-SRC-192	PRODUCT HANDLING POST FILTER	
57	VES-SRC-192	PRODUCT RECEIVER/COOLER 2	
58	CRN-SRC-985	TRANSFER BELL CRANE	
59	VES-SRC-180	PRODUCT RECEIVER FILTER PRODUCT PUMP	

INCHES 1 2 3 4 5 6
CENTIMETERS 1 2 3 4 5 6

REV	DATE	DESCRIPTION	By Chk'd
0	11/1/06	APPROVED FOR CONSTRUCTION	OC/SBP

NOTES



REFERENCE DRAWINGS

DRAWING NO.	DRAWING TITLE

IDAHO CLEANUP PROJECT
INTEGRATED WASTE TREATMENT UNIT

SITE
EQUIPMENT ARRANGEMENT
PLAN EL. 120'-0" & ABOVE

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.	AMC	11-01-06	MECHANICAL	GB	11/1/06
CIVIL	EB	11.01.06	NUCLEAR		---
ELECTRICAL	DL	11/1/06	PIPING	Jam	11/1/06
ENVIRON.	---	--	PROCESS	RWC	11/1/06
GEN. ARRANG.	Jam	11/1/06	QA / QC	DDL	11-1-06
HVAC	[illegible]	11-1-06	STRUCTURAL	TR	11-1-06
I & C	—	—	REMOTE HDL.	—	—
			SYS. ENG.	[illegible]	11/1/06

DRAWING STATUS				
ISSUED	REV	DATE	LDE	PEM
PRELIMINARY	F	10/19/06	JCM	NDA
APPROVED FOR CONSTRUCTION	0	11-1-06	[illegible]	[illegible]

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

PROFESSIONAL ENGINEER REGISTERED 12324 11/1/06 STATE OF IDAHO JAYSON CAMERY MINES

SCALE: 1"= 20'-0"	PLOT DATE 10/10/06	PROJECT NO. 28339	
DRAWN: NRB	DATE 3/15/06	WBS: P.1.04.03.06	
DESIGNED: NRB	DATE 3/15/06	SYSTEM:	QUALITY LEVEL: 4
CHECKED: JRO	DATE 11/1/06	DRAWING NUMBER 632831	REV 0
VERIFIED: N/A	DATE		
APPROVED: N/A	DATE		
CAD FILE NAME: 632831.dgn		INDEX CODE NUMBER: AREA 200, TYPE 1696, CL 53, ORIG 923	SHEET P-82

SIZE E — FOR DRAWING INDEX SEE DRAWING NO. 200-1696-10-923-632185

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