



 ENERGY NORTHWEST People · Vision · Solutions		COLUMBIA GENERATING STATION	
SIGNATURE		DATE	TITLE
APPROVED J.P. FLERCHINGER		7-26-91	FLOW DIAGRAM STANDBY SERVICE WATER SYS. REACTOR, RADWASTE, D.G. BLDG'S AND YARD
DESIGN J.R. MILLER		7-25-91	
CHECKED S.R. PAYNE		7-25-91	
DRAWN R.B. CLEAVINGER		7-19-91	
SCALE	N.T.S.	DWG. NO.	REV.
		M524-3	11

REV	DATE	DESCRIPTION	DWN	CHK	APVD	REV	DATE	DESCRIPTION	DWN	CHK	APVD	REV	DATE	DESCRIPTION	DWN	CHK	APVD	SIGNATURE	DATE	TITLE
						8	6-18-99	REVISED PER 92-0276-9K-304 (H/2).	HL	KL	SRP							APPROVED		
						9	7-28-00	REVISED PER 96-0198-0A-302 (H/1-2).	KL	HL	DRJ	4	3/12/93	REV PER 55-2313-0A-302 (H/1-2).	KL	SRP	HS	J.P. FLERCHINGER	7-26-91	
						10	3-14-02	REVISED PER 1486-012 (J/5, K/4).	DMS	HL	SRJ	5	11/19/93	REV PER 93-11-033-0001 (H/1-2).	HL	PAA	DG	J.R. MILLER	7-25-91	
						11	08-8-05	REV PER 03539-287 (G/1-3).	PL	HL	DRJ	6	1/7/94	REV PER 90-0361-0A-726 (G/1-2).	HL	KL	BDN	CHECKED S.R. PAYNE	7-25-91	
												7	6/27/97	REVISED PER 55-1800-0A-318 (J/5).	PAA	SRJ	MRC	DRAWN R.B. CLEAVINGER	7-19-91	
														REVISED PER 96-0112-0A-302 (G/1-3).	KL	HL	DLE	SCALE		
														REVISED PER 55-2256-0A-301 (H/1-2).	RC	PAA	HSW	N.T.S.		

FLOW DIAGRAM
STANDBY SERVICE WATER SYS.
REACTOR, RADWASTE,
D.G. BLDG'S AND YARD

DRG NO. M524-3

REV 11