

SECTION I E-2026OSB060-(LINKS PGMA wise Tentative Bill of material)

PGMA	CIRCUIT	PGMA	DESCRIPTION	ITEM	PIPE OD	PIPE THK	PIPE SPEC	~ LEN (mm)	QTY	UOM	TOT WT (KG)
12-850		M	SH. SATURATED LINKS								1788
12-850	S-01,S-12			PIPE	168.3	7.11	SA106GRC	59155	59.1	M	1667
12-850	S-01,S-12			STUB	33.4	4.55	SA106GRC	250	4	NO	3
12-850	S-01,S-12			STUB	14	2.9	SA106GRC	200	4	NO	1
12-850	S-01,S-12			90 DEG ELB	168.3	7.11	SA234WPC		8	NO	83
12-850	S-01,S-12			45 DEG ELB	168.3	7.11	SA234WPC		4	NO	20
12-850	S-01,S-12			30 DEG ELB	168.3	7.11	SA234WPC		4	NO	14
12-851		M	COD to Cage IL HDR links								789
12-851	S-11,S-22			PIPE	168.3	7.11	SA106GRC	23560	23.56	M	664
12-851	S-11,S-22			90 DEG ELB	168.3	7.11	SA234WPC		12	NO	125
12-852		M	SH. DESH LINKS								3050
12-852	S-35,S-37			PIPE	273	15.09	SA106GRC	23970	23.97	M	2299
12-852	S-35,S-37			90 DEG ELB	273	15.09	SA234WPC		12	NO	690
12-852	S-35,S-37			REDUCER	273	15.1	SA234WPC		2	NO	62
12-800		M	SH DESUPER HEATER STAGE - II								621
12-800	S-36			PIPE	273	15.09	SA106GRC	6100	6.1	M	585
12-800	S-36			NOZZLE	125		SA106GRC	250	2	NO	17
12-800	S-36			NOZZLE	127		SA106GRC	250	2	NO	17
12-800	S-36			SPRAY TUBE	51	4.5	SA213T11	500	1	NO	3
19-851		M	ECONOMISER OUTLET LINKS TO DRUM								637
19-851	E-07			PIPE	168.3	7.11	SA106GRC	21570	21.57	M	608
19-851	E-07			90 DEG ELB	168.3	7.11	SA234WPC		2	NO	21
19-851	E-07			55 DEG ELB	168.3	7.11	SA234WPC		1	NO	6
19-851	E-07			STUB	33.4	4.55	SA106GRC	250	2	NO	2
07-202		M	SUPPLY TUBES								2884
07-202	F-04,13, 18, 23, 59, 30, 68, 38, 64, 33, 42, 47, 51, 54, 71, 77, 81			PIPE	168.3	7.11	SA106GRC	84336	84.336	M	2378
07-202	-do-			90 DEG ELB	168.3	7.11	SA234WPC		45	NO	468
07-202	-do-			45 DEG ELB	168.3	7.11	SA234WPC		6	NO	30
07-202	-do-			60 DEG ELB	168.3	7.11	SA234WPC		1	NO	7
07-218		M	RELIEF TUBES FROM FRONT OUTL HDR								1308
07-218	F-8			PIPE	168.3	10.97	SA106GRC	22765	22.765	M	968
07-218	F-8			90 DEG ELB	168.3	16	SA234WPC		12	NO	259
07-218	F-8			28 DEG ELB	168.3	16	SA234WPC		12	NO	81
07-215		M	RELIEF TUBES FROM SIDEWALL OUTHDR								1772
07-215	F-17, 22			PIPE	168.3	10.97	SA106GRC	34075	34.075	M	1448
07-215	F-17, 22			90 DEG ELB	168.3	16	SA234WPC		12	NO	259
07-215	F-17, 22			45 DEG ELB	168.3	16	SA234WPC		6	NO	65
07-206		M	Separator riser pipes								2295
07-206	F-29, 37, 46, 58, 75			PIPE	114.3	6.02	SA106GRC	139155	139.15	M	2240
07-206	F-29, 37, 46, 58, 75			45 DEG ELB	114.3	6.02	SA234WPC		2	NO	4
07-206	F-29, 37, 46, 58, 75			30 DEG ELB	114.3	6.02	SA234WPC		32	NO	41
07-206	F-29, 37, 46, 58, 75			60 DEG ELB	114.3	6.02	SA234WPC		4	NO	10
07-208		M	Evaporator coil outlet riser pipe								9018
07-208	F-88			PIPE	323.9	25	SA106GRC	43638	43.638	M	8038
07-208	F-88			90 DEG ELB	323.9	25	SA234WPC		8	NO	706
07-208	F-88			45 DEG ELB	323.9	25	SA234WPC		2	NO	88
07-208	F-88			REDUCER	406.4	25	SA234WPC		2	NO	185
07-203		M	SUPPLY HEADERS								10221
07-203	F-02A/B, 84			PIPE	219.1	18.26	SA106GRC	107010	107.01	M	9674
07-203	F-02A/B, 84			90 DEG ELB	219.1	18.26	SA234WPC		12	NO	374
07-203	F-02A/B, 84			45 DEG ELB	219.1	18.26	SA234WPC		2	NO	31
07-203	F-02A/B, 84			REDUCER	406.4	18.26	SA234WPC		2	NO	142
19-850		M	ECONOMISER FEED PIPE								1237
19-850	E-01			PIPE	168.3	7.11	SA106GRC	41085	41.085	M	1159
19-850	E-01			90 DEG ELB	168.3	7.11	SA234WPC		3	NO	31
19-850	E-01			89.4 DEG ELB	168.3	7.11	SA234WPC		3	NO	30
19-850	E-01			STUB	33.4	4.55	SA106GRC	250	8	NO	6
19-850	E-01			NOZZLE	108		SA106GRC	250	1	NO	7
19-850	E-01			FEC	108		SA105		1	NO	4
07-101		M	DOWNCOMER PIPING-NATURAL CIRLN								17812
07-101	F-01, 03A/B			PIPE	406.4	25	SA106GRC	73813	73.8	M	17343
07-101	F-01, 03A/B			90 DEG ELB	406.4	25	SA234WPC		2	NO	115
07-101	F-01, 03A/B			NOZZLE	168.3	7.11	SA106GRC	250	19	NO	135
07-101	F-01, 03A/B			NOZZLE	219.1		SA106GRC	250	2	NO	40
07-101	F-01, 03A/B			FEC	135	65	SA105		6	NO	23.4
07-101	F-01, 03A/B			FEC	420	70	SA105		2	NO	156