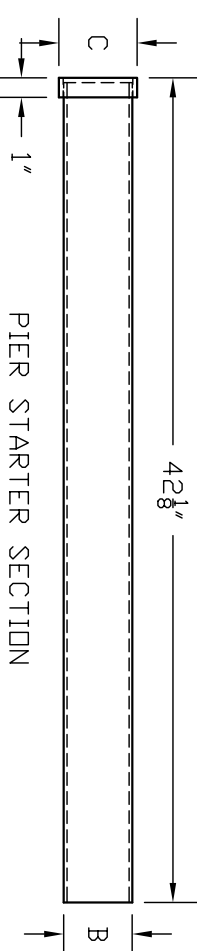
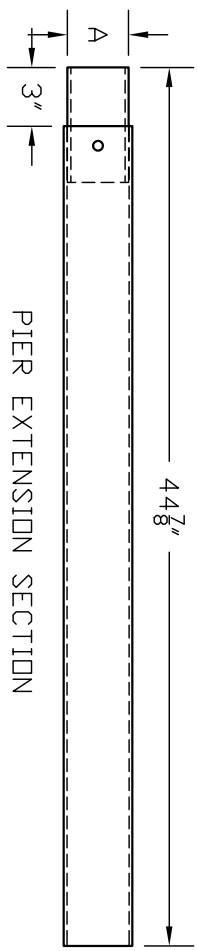


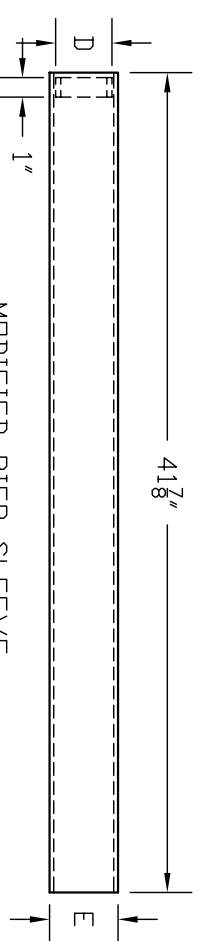
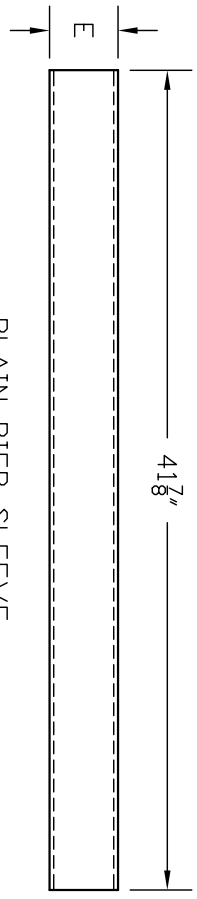
PIER SECTIONS



PART#	DESCRIPTION	SERIES
PSA1036	AP-EPS-2875.165LPJ	AP-2875/2875M
PSA1341	AP-EPS-2875.165LAJ	AP-2875/2875M
PSA1057	AP-EPS-2875.165LGJ	AP-2875/2875M
PSA1003	AP-EPS-3500.165LAJ	AP-3500/3500M
PSA1107	AP-EPS-4000.219LPJ	AP-4000
PSA1152	AP-EPS-4000.219LGJ	AP-4000
PSA1260	AP-EPS-4500.237LPJ	AP-4500
PSA2981	AP-EPS-4500.237LGJ	AP-4500

PART#	DESCRIPTION	SERIES
PSA1037	AP-SS-2875.165LPJ	AP-2875/2875M
PSA1342	AP-SS-2875.165LAJ	AP-2875/2875M
PSA1058	AP-SS-2875.165LGJ	AP-2875/2875M
PSA1004	AP-SS-3500.165LAJ	AP-3500/3500M
PSA1110	AP-SS-4000.219LPJ	AP-4000
PSA1153	AP-SS-4000.219LGJ	AP-4000
PSA1261	AP-SS-4500.237LPJ	AP-4500
PSA2982	AP-SS-4500.237LGJ	AP-4500

PIER SLEEVES



PART#	DESCRIPTION	SERIES
PSA4843	AP-PPS-3500.216LPJ	AP-2875M
PSA4844	AP-PPS-3500.216LGJ	AP-2875M
PSA1821	AP-PPS-4000.219LPJ	AP-3500M
PSA1216	AP-PPS-4000.219LGJ	AP-3500M
PSA1353	AP-PPS-4500.237LPJ	AP-4000
PSA3592	AP-PPS-4500.237LGJ	AP-4000

PART#	DESCRIPTION	SERIES
PSA2700	AP-MPS-3500.216LPJ	AP-2875M
PSA4461	AP-MPS-3500.216LGJ	AP-2875M
PSA1096	AP-MPS-4000.219LPJ	AP-3500M
PSA1106	AP-MPS-4000.219LGJ	AP-3500M

- DIMENSION TABLE -

PIER SYSTEM	"A"		"B"		"C"		"D"		"E"	
	OD	WALL	OD	WALL	OD	WALL	OD	WALL	OD	WALL
AP-2875 SERIES	2.50	0.134	2.875	0.165	3.50	0.216	N/A	N/A	N/A	N/A
AP-2875M SERIES	2.50	0.134	2.875	0.165	3.50	0.216	2.875	0.262	3.50	0.216
AP-3500 SERIES	3.125	0.180	3.50	0.165	4.00	0.219	N/A	N/A	N/A	N/A
AP-3500M SERIES	3.125	0.180	3.50	0.165	4.00	0.219	N/A	N/A	N/A	N/A
AP-4000 SERIES	3.50	0.216	4.00	0.219	4.50	0.237	N/A	N/A	4.50	0.237
AP-4500 SERIES	4.00	0.219	4.50	0.237	5.00	0.188	N/A	N/A	N/A	N/A

- NOTES -

- PIER SECTION MATERIAL FINISH AVAILABLE IN PLAIN (P) OR ALLIED FLOW COATING (A) OR HOT DIP GALVANIZED (G) PER ASTM A153-(LATEST REVISION).
- PIER SLEEVE MATERIAL FINISH AVAILABLE IN PLAIN (P) OR HOT DIP GALVANIZED (G).
- PIPE MATERIAL SPECIFICATION PER ASTM A500 GRADE B OR ASTM A513/1 OR A53 GRADE B.
- ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D11.
- MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.

ATLAS*



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DO NOT SCALE THIS DRAWING	DWG NO. SA1003	CAT / PART / ASSY NO.	SEE DWG	DATE 3/9/07	SHEET 1 OF 1
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