1 Q. C-166, Replace Compressed Air Piping and Install Air Monitor, \$28,400

Please provide a breakdown of the various components of the project for each year:
 including the compressed air distribution piping, the back-up air dryer and the dew

4 point monitor.

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A. A breakdown of the various components of the project for each year and their associated cost is shown in the following table.

Year		Component	Cost (x \$1000)
2012			
	Internal labour		20.0
	Consultant		1.0
	Travel		5.0
	Escalation & IDC		2.5
	Total (2012)		28.5
2013			
	Internal labour		47.0
	Consultant		10.5
	Materials (Supply Only)	Dew point monitor Air dryer Misc.	6.5 18.0 2.0
	Installation	Dew point monitor Air dryer Piping (includes materials)	2.0 10.0 113.0
	Travel		18.4
	Escalation & IDC		25.6
	Contingency		25.3
	Total (2013)		278.3
Grand Total			306.8