Project No. & Title _____

Installation & Location _____

Design Feature _____

Alt. No. _____ Title _____

LIFE CYCLE COST ANALYSIS

PRESENT WORTH: ONE-STEP APPROACH

For use of this form, see TM 5-802-1; the proponent agency is USACE.

One-Time Costs ☐ $ x 10^3 ☐ $ x 10^6	Years from ABD	Cost on ABD	One Step Adj.Factor Table 1	Present Worth on ABD

Criteria Reference	
Analysis Base Date (ABD)	
Analysis End Date (AED)	
Midpoint of Construction	
BOD for Analysis	
Annual Discount Rate	

Type of Cost	Differential Escalation Rate per Year (%) Timeframe:		

Annual Costs ☐ $ x 10^3 ☐ $ x 10^6	Total No. of Payments	Annual Cost on ABD	Total Nominal Cost on ABD	One Step Adjustment Factor* Table Factor x DOS Correction	Present Worth on ABD

	Initial Costs	Energy/Fuel Costs	M&R Costs	Other Costs	Total
Net Present Worth:	_____ +	_____ +	_____ +	_____ +	_____

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*Use One-Step Table 2 for M&R costs (e = 0).
Use One-Step Table 3 for energy/fuel costs (e = prescribed e value).

Sheet _____ of _____