

LABOR ESTIMATING WORKSHEET

Activity Number:

Activity Description:

MAN-DAY CALCULATIONS

Quantity of Work ÷ Unit Size x Man-Hours per Unit ÷ 8 x Delay Factor = Man-Days

Give P405 Reference (Page Number & Table Number)

Round Man-Day Estimate to the Nearest Hundredth i.e. 23.446 would be 23.45

P405 Page # & Table #	Quantity of Work From Your Estimate	÷	Unit Size From P405 Tables	X	Man-Hours Per Unit From P405 Tables	÷	Man- Hours Per Man Day	X	Delay Factor	=	Man-Day Estimate
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	
		÷		X		÷	8	X		=	

Total Man-Days Rounded up to the Nearest Man-Day

Duration Days Calculations

Man-Days ÷ Crew Size ÷ Availability Factor ÷ Man-Day Equivalent = Duration Days
 (.75 MB / .80 Det's) (1.125)

Man- Days	÷	Crew Size	÷	Availability Factor	÷	Man-Day Equivalent	=	Duration Days
	÷		÷		÷		=	