Three point estimate sheet

Project _____ **Job no.** _____ **Prepared by** _____ **Date** _____ **Page** _____

Activity	Optimistic (days)	Most likely (days)	Pessimistic (days)	PERT mean (days)	Standard deviation (days)	Risk driver	Owner

▾ pick one of the listed options · shaded columns are calculated (the Excel version fills them in for you)

Filled-in example

Every example row as it reads once complete. Use it as a sample to check your own against.

Activity	Optimistic (days)	Most likely (days)	Pessimistic (days)	PERT mean (days)	Standard deviation (days)	Risk driver	Owner
A · Excavation & foundations	*18*	*20*	*30*	*21.33*	*2*	*Rock, groundwater*	*Superintendent*
B · Structure	*35*	*40*	*55*	*41.67*	*3.33*	*Steel delivery*	*Project manager*
C · MEP rough-in	*25*	*30*	*42*	*31.17*	*2.83*	*Crew availability*	*MEP coordinator*
D · Envelope	*22*	*28*	*45*	*29.83*	*3.83*	*Window lead time, weather*	*Project manager*
E · Finishes & closeout	*30*	*35*	*45*	*35.83*	*2.50*	*Inspections*	*Superintendent*

How to fill it in