Engineer's Estimate QC Checklist

Initial (30%)	PBLR	Detailed (60%)	Final (90/95%)	Sealed (100%)	RTL	N/A	QC Item	Comments
Engineer's Estimate								
							General Items:	
			☐	☐	☐	☐	Estimate is entered into TxC	
					☐	☐	Estimate is sealed and dated in TxC	
☐	☐	☐	☐	☐		☐	Assumptions are documented in estimate file	
							Bid Items:	
☐	☐	☐	☐	☐	☐	☐	All needed bid items are included to cover scope of work at milestone submittal	
☐	☐	☐	☐	☐	☐	☐	Correct description codes are used and are valid	
			☐	☐	☐	☐	Special Provision numbers are listed with the applicable bid items	
			☐	☐	☐	☐	New description codes have been obtained.	
☐	☐	☐	☐	☐	☐	☐	All bid items have the correct category of work (bridge, utility, barricades, mobilization, force account)	
							Quantities:	
		☐	☐	☐	☐	☐	Quantities shown match Quanity Summary sheet totals	
		☐	☐	☐	☐	☐	Bridge quantities shown match the Bridge E&Q sheet totals	
		☐	☐	☐	☐	☐	All items measured as Lump Sum (LS) have a quanitiy of 1.0. On projects with mulitple CSJs the combined LS quanity must total 1.0.	
							Unit prices:	
☐	☐	☐	☐	☐	☐	☐	Unit prices have been chosen with engineering judgement	
							Other:	
			☐	☐	☐	☐	Proper force accounts are included.	
☐	☐	☐	☐	☐	☐	☐	Categories of work to be paid for by other entities are broken out into separate category of work (if applicable).	
		☐	☐	☐	☐	☐	Check base and alternate items (if applicable). Total dollar amounts of the base bid tiems and corresonding alternate bid items are the same for the entire contract.	
			☐	☐	☐	☐	A + B bid codes are included (if applicable)	