

CREATE Estimates & Contingency Plan

	Engineering <i>(% of construction \$)</i>	Preliminary Contingency <i>(% of Phase I \$)</i>	Final Design Contingency <i>(% of Phase II \$)</i>	Construction Management <i>(% of construction \$)</i>	Construction Contingency <i>(% of construction \$)</i>	Construction Mgt. Reserve <i>(% of construction \$)</i>
Concept Phase	8%*	10%	10%	7%*	20%	5%
Phase I: Preliminary Engineering			10%	7%-10%*	15%	5%
Phase II: Final Design				7%-10%*	10%	5%
Phase III: Construction					10%	5%

*Determined by responsible entity or railroad // History: Developed by RDG 12/13/05, reviewed CTCO 1/3/06, revised RDG 4/30/07, revised RDG 5/20/08, updated Implementation Team 5/22/08, RDG revised 8/19/08 and reviewed with CTCO, approved Implementation Team 8/20/08, RDG revised 3/8/21, reviewed with CTCO 6/7/21 and approved Implementation Team 06/16/21.