

Activity Relationships

Activity Information					Relationship		
WBS	Activity ID	Activity Name	Type	Original Duration	Successor	Type	Lag
EC001.1 Milestones							
	A1000	Contract Award	SM	0d	A1020	FS	0
	A1010	Building Addition Complete	FM	0d	-	-	
EC001.2 Design and Engineering							
	A1020	Design Phase	TD	41d	A1140	FS	0
					A1030	FS	0
EC001.3 Foundation							
	A1030	Site Preparation	TD	32d	A1040	FS	0
	A1040	Excavation and Formwork	TD	63d	A1050	FS	0
	A1050	Pour Slab	TD	13d	A1060	FS	0
EC001.4 Structure							
	A1060	Erect Structural Frame	TD	36d	A1070	FS	0
	A1070	Floor Decking	TD	25d	A1080	FS	0
	A1080	Concrete First and Second Floors	TD	54d	A1100	FS	0
					A1090	FS	0
EC001.5 Exterior Finishes							
EC001.5.1 Roof							
	A1090	Insulation and Built-up Roofing	TD	18d	A1120	FS	0
EC001.5.2 Doors and Windows							
	A1100	Install Door and Window Frames	TD	10d	A1110	SS	5
					A1110	FF	0
	A1110	Install Exterior Doors and Windows	TD	10d	A1120	FS	0
EC001.6 Interior Finishes							
	A1120	Drywall in Offices	TD	27d	A1210	SS	7
					A1190	FS	0
	A1130	Touch-up and Clean-up	TD	6d	A1010	FS	0
EC001.6.1 Floor and Carpeting							
	A1140	Assemble and Submit Flooring Samples	TD	5d	A1150	FS	0
	A1150	Review and Approve Flooring	TD	18d	A1160	FS	0
	A1160	Prepare, Review and Award Flooring Contract	TD	33d	A1170	FS	0
	A1170	Fabricate and Deliver Flooring	TD	209d	A1180	FS	0
	A1180	Install Floor and Carpeting	TD	9d	A1200	FS	0
					A1130	FS	0
EC001.6.2 Carpentry							
	A1190	Install Ceiling Grid	TD	27d	A1180	FS	0
	A1200	Finish Carpentry and Millwork	TD	9d	A1130	FS	0
EC001.6.3 Paint							
	A1210	Paint Building Interior	TD	9d	A1130	FS	0

Type: SM = Start Milestone, TD = Task Dependent, FM = Finish Milestone