



Phases		Model Development from Point Clouds		
		Existing Conditions Pre-construction		
		R/P	Notes	LOD
<b>A</b>				
<b>Foundations</b>				
	Standard Foundations	P	Comments	300
	Special Foundations	CM		
<b>Subgrade Enclosures</b>				
	Walls for Subgrade Enclosures	CG		
<b>Slabs-on-Grade</b>				
	Slabs			
<b>B</b>				
<b>Superstructure</b>				
	Floor Construction			
	Roof Construction			
	Structural Framing			
	Structural Columns			
<b>Exterior Vertical Enclosures</b>				
	Exterior Walls			
	Exterior Windows			
	Exterior Doors			
	Exterior Louvers			
<b>C</b>				
<b>Interior Construction</b>				
	Interior Partitions			
	Interior Windows			
	Interior Doors			
	Interior Grilles			
	Raised Floor Construction			
	Suspended Ceiling Construction			
<b>Interior Finishes</b>				
	Wall Finishes			
	Flooring			
	Stair Finishes			
	Ceiling Finishes			
	Interior Finish Schedules			
<b>D</b>				
<b>Conveying</b>				
	Vertical Conveying Systems			
	Horizontal Conveying Systems			
	Material Handling			
<b>Plumbing</b>				
	Domestic Water Distribution			

	Sanitary Drainage			
	Building Support Plumbing			
	General Service Compressed Air			
	Process Support Plumbing			
<b>HVAC</b>				
	Facility Fuel Systems			
	Heating Systems			
	Cooling Systems			
	Facility HVAC Distribution System			
	Ventilation			
	Special Purpose HVAC Systems			
<b>Fire Protection</b>				
	Fire Suppression			
	Fire Protection Specialties			
<b>Electrical</b>				
	Facility Power Generation			
	Electrical Service and Distribution			
	General Purpose Elec. Power			
	Lighting			
	Misc. Electrical Systems			
<b>Communications</b>				
	Data Communications			
	Voice Communications			
	Audio-Video Communication			
	Distributed Communications and Monitoring			
	Communications Components			
<b>Elect Safety and Security</b>				
	Access Control and Intrusion Detection			
	Electronic Surveillance			
	Detection and Alarm			
	Electronic Monitoring and Control			
	Electronic Safety and Security Supplementary Components			
<b>Integrated Automation</b>				
	Integrated Automation Facility Controls			
<b>E</b>				
<b>Equipment</b>				
	Vehicle and Pedestrian Equipment			
	Commercial Equipment			
	Institutional Equipment			
<b>Furnishings</b>				
	Fixed Furnishings			
	Movable Furnishings			
<b>F</b>				

<b>Special Construction</b>			
	Special Function Construction		
	Special Facility Components		
	Athletic and Recreational Special Construction		
	Special Instrumentation		
<b>G</b>			
<b>Site Improvements</b>			
	Roadways		
	Parking Lots		
	Pedestrian Plazas and Walkways		
	Airfields		
	Athletic, Recreational, and Playfield Areas		
	Site Development		
	Landscaping		
<b>Liquid and Gas Site Utilities</b>			
	Water Utilities		
	Sanitary Sewerage Utilities		
	Storm Drainage Utilities		
	Site Energy Distribution		
	Site Fuel Distribution		
	Liquid and Gas Site Utilities Supplementary Components		
<b>Electrical Site Improvements</b>			
	Site Electric Distribution Systems		
	Site Lighting		
<b>Site Communications</b>			
	Site Communications Systems		
<b>Miscellaneous Site Const</b>			
	Tunnels		