

Appendix A – Master Submittal Registry

Spec. Section	Paragraph / Exhibit	Name/Description	Due				Notes
			With Proposal	After Award	Prior to Construction	During Construction	
			X = Yes	# Days	# Days	X = Yes	
Section No.	Paragraph No.	Name/Description	With Prop	After Award	Prior to Const.	During Const.	Notes
3	3.07, C	Trench Safety Plan and permit	X				if excavation of trenches 5 feet or deeper are anticipated
3	3.19	Proposed Schedule and Order of Work		5			
3	3.2	Preliminary Work Schedule	X				
037113	1.4.2	Specifications and data of equipment proposed for the project	X				
037113	1.4.3	Equipment to be used for proportioning, mixing, and transporting shotcrete. If ready-mixed shotcrete is used, submit plant certification.			21		
037113	1.4.4	Location of construction joints; embedment and block outs; shotcrete lift volume; support and anchor details; rebar and grades; rebar details of fabricating, bending, placing; # of splices; rebar for opening through shotcrete; formwork and details; assembly and support			21		
037113	1.4.5.1	Shotcrete certified test reports			21		
037113	1.4.5.2	Shotcrete Certificates of Compliance			21		
037113	1.4.5.3	Aggregate petrographic test results			21		
037113	1.4.5.4	Shotcrete Mix Design			21		
037113	1.4.5.5	Preconstruction test reports			21		
037113	1.4.5.6	Field quality control reports				X	
037113	1.4.5.7	Batch Tickets				X	
037113	1.4.6	Shotcrete samples			21		if requested
037113	1.4.7	Product data for curing materials; sealers and hardeners; drainage components			21		
037113	1.4.8	Product data for proposed equipment for mixing and applying shotcrete			21		
037113	1.4.9-10	Plans for Hot and cold weather shotcrete placement			21		if hot or cold weather conditions are anticipated
037113	1.4.11	ACI Shotcrete Nozzle man Certification			21		
037113	1.4.12	Mix design for each class of shotcrete specified			21		
037113	1.5.1	Installer Qualifications	X				
037113	1.5.6	Certificates of Compliance			21		
313236a	1.3.1	Contractor's Qualifications	X				
313236a	1.4.2	Contractor's construction plan and written procedures	X				
313236a	1.4.3	Grout mix design			21		
313236a	1.4.4	Plan describing grout placement procedures and equipment			21		
313236a	1.4.5	Proposed nail load testing methods and equipment			21		
313236a	1.4.6	Manufacturer Certificates of Compliance for soil nail centralizers and encapsulation			21		
313236a	1.4.7	Certified mill test results for soil nails			21		
313236a	3.2.2	Facing structural design calculations			21		if shotcrete facing is installed prior to drilling
313236a	3.2.7.7	Quantity of grout placed in each hole				X	at end of each work day
313236b	1.3.1	Contractor's Qualifications	X				
313236b	1.4.1.1	Documentation of Contractor's qualifications per article 1.3.1	X				
313236b	1.4.1.2	Proposed construction access and staging plan	X				
313236b	1.4.1.3	Proposed anchor drilling methods and equipment			21		
313236b	1.4.1.4	Anchor grout mix design			21		
313236b	1.4.1.5	Proposed anchor grout placement procedures and equipment			21		
313236b	1.4.1.6	Proposed anchor testing methods and equipment setup			21		
313236b	1.4.1.7	Proposed methods to address drilling difficulties			21		
313236b	1.4.1.8	Identification and certified calibration records for each test jack and pressure gauge to be used			21		
313236b	1.4.1.9, 2.8	Certificates of Compliance			21		
313313	1.3.1	Contractor's Qualifications	X				
313313	1.4.2.1	Scaling Plan and written procedure	X				
313313	1.4.2.2	Temporary facility protection measures			21		
313313	1.4.2.3	Designated scaling supervisor			21		