

SUBMITTAL NUMBER	ITEM / DESCRIPTION	SPEC. SECTION	DATE RECEIVED	DATE REVIEWED	DATE RETURNED	ACTION TAKEN					COMMENTS
						NET	REJ	SSI	R+R	MCN	
1.0	Performance Bond	00610	9/24/2010	10/14/2010	10/22/2010	X					Rider attached to contract but not to be signed by Town (per Counsel). Required dating of Power of Attorney document.
2.0	Payment Bond	00620	9/24/2010	10/14/2010	10/22/2010	X					Rider attached to contract but not to be signed by Town (per Counsel). Required dating of Power of Attorney document.
3.0	Certificate of Insurance - Workers Compensation, General, Automobile & Contractual	00700 §5.04	9/24/2010	9/29/2010	12/16/2010					X	Approved by Town
3.1	Certificate of Insurance - Owners Protective Liability	00700 §5.04	9/28/2010	9/29/2010	10/22/2010	X					\$1,000,000 Each Occurance and General Aggregate
3.2	Certificate of Insurance - Builder's Risk (Fire Insurance)	00700 §5.04	9/29/2010	9/29/2010	12/16/2010					X	Approved by Town
4.0	Schedule of Values	01370	9/26/2010	9/27/2010	10/6/2010				X		AIA Document D401 Approved as Form. More detail requested per Section 01370
4.1	Schedule of Values	01370	9/27/2010	9/28/2010	10/6/2010	X					
5.0	Construction Schedule	01311-1.6	9/14/2010	9/15/2010	10/6/2010				X		Requested that Construction Schedule Mirror Schedule of Values
5.1	Construction Schedule as Cash Flow	01311-1.6	10/21/2010	10/25/2010	10/25/2010					X	Move earthwork activities up to early November to complete foundation in December
5.2	Construction Schedule - Revised	01311-1.6	10/29/2010	11/2/2010	11/8/2010	X					
5.3	Construction Schedule - Revised	01311-1.6	2/10/2011	2/10/2011	2/11/2011	X					
6.0	W&S 001-A: Concrete Mix Design	03300-2.2	10/19/2010	10/20/2010	10/21/2010				X		Six comments related to meeting tables in Spec. Section 03300.
6.1	W&S 001-B: Revised Concrete Mix Design	03300-2.2	10/25/2010	10/25/2010	10/25/2010					X	Max. Water-Cementitious Material Ratio of 38% for 4,000 psi concrete
6.2	W&S 001-C: Concrete Additives	03300-2.2F	12/14/2010	12/15/2010	12/15/2010			X			Per Lin Associates - Submit Final Mix and adhere to workmanship requirements
7.0	W&S 002-A: Concrete Reinforcement	03300-2.2H	10/19/2010	10/21/2010	10/22/2010				X		Does not include RFI-1 Clarifications
7.1	W&S 002-B: Revised Concrete Reinforcement	03300-2.2H	10/27/2010	10/29/10 thru 11/10/10	11/11/2010					X	Lin Associates comments noted along with SKS-1 for Sump Pit rebar
8.0	W&S 003 - Miscellaneous Electrical Submittals	16000	11/4/2010	11/8/10 thru 11/15/10	11/17/2010					X	Reviewed by RW Sullivan with comments
8.1	W&S 003A - Revised Miscellaneous Electrical Submittals	16000	12/3/2010	12/17/2010	12/22/2010	X					Revised submittal addressing hangers/supports, identification, wire/cable and raceway/boxes comments - per RWS review
9.0	W&S 004 - FRP Door Submittal	08351	11/4/2010	11/19/2010 thru 12/1/12	12/1/2010					X	Interior Doors D2, D3 and D4 - add galv. lintel & hazard orange
10.0	W&S 005 - Paintings and Coatings	09900	11/19/2010	11/23/10 thru 12/3/10	12/6/2010					X	Sherwin Williams proposed as "or Equal" - reviewed by D&W with comments

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10.1	W&S 005.1 - Revised Paintings and Coatings	09900	2/8/2011	3/9/2011	3/11/2011	X					Approved by D&W
11.0	W&S 006 - Ductile Iron Pipe and Fittings	02615	11/29/2010	12/7/2010	12/7/2010					X	Class 52 pipe
11.1	W&S 011. - Ductile Iron Pipe Insulation	02615-1.3	3/2/2011				X				Minimum Compressive Strength of 50 psi not met.
11.2	W&S 011. - Ductile Iron Pipe Insulation	02615-1.3	3/11/2011	3/14/2011	3/14/2011	X					Compressive Strength of 90 psi is met.
12.0	W&S 007 - Valves and Appurtenances	02640	11/29/2010	12/6/2010	12/6/2010					X	Minimum 6" sliding distance and 5' minimum Type L copper, both per specs.
13.0	W&S 008 - Drywell	Sheet C-6	11/29/2010	11/30/2010	11/30/2010					X	Min Depth of 7 feet
13.1	W&S 008.A - Sewer Manholes	02570 & Sheets C-3/C-6	12/3/2010	12/8/2010	12/8/2010				X		More detail needed, Bilco Hatch and 14" piping is a function of RFI#10 (switch to D.I. approved)
13.2	W&S 013.2 - Sewer Manhole Resubmittal	02570	12/29/2010	1/4/2011	1/4/2011					X	For distribution box, the aluminum hatch submitted under Submittal #13.1 is an approved equal to the Bilco Hatch
14.0	W&S 009 - Cast-In-Place Concrete	03300	11/29/2010	12/2/2010	12/2/2010			X			Lin Associates - thermoplastoc waterstop
14.1	W&S 009A - Chemical Resistant Waterstop	03300	12/7/2010	12/7/2010	12/7/2010	X					Meets ACOE CRD-C572-74 Standards
15.0	W&S 101 - Erosion Controls	02020	11/29/2010	12/2/2010	12/2/2010					X	Install only when directed by Town
16.0	W&S 011 - Joint Sealant	07901	11/29/2010	12/2/2010	12/3/2010		X				Two part polyurethane specified
16.0	W&S 016.1 - Revised Joint Sealant	07901	12/7/2010	12/7/2010	12/7/2010	X					Two part polyurethane
17.0	W&S 012 - Underslab Vapor Barrier	07270	12/1/2010	12/1/2010	12/1/2010	X					
17.1	W&S 17.1 - Rigid Foam Insulation	07270	12/16/2010	12/17/2010	12/17/2010	X					
17.2	W&S 17.2 - Waterproofing	07115	12/29/2010	1/3/2011	1/3/2011					X	Ensure surface temperature of 40 degrees our use low temp membrae; termination bar holes 9" O.C. per spec and use 3/8" protection board per spec.
17.3	W&S 17.3 - Revised Waterproffing	07115	1/7/2011	1/7/2011	1/11/2011	X					
18.0	W&S 013 - Structural Fill	02200	12/2/2010	12/2/2010	12/2/2010	X					
18.1	W&S 013.A - On-Site Fill	02200	12/3/2010	12/3/2010	12/3/2010	X					Shallow common fill (S-1) and deeper sand fill (S-2)

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18.2	W&S 013.B - Crushed Stones	02200	12/3/2010	12/6/2010	12/6/2010					X	Refine designations for 1/2" stone and 3/4" stone, per specifications.
19.0	W&S 019 - Steel Doors and Frames	08111 & 08710	12/3/2010	12/15/2010	12/20/2010				X		D&W comments to be addressed
19.1	W&S 019.1 - Steel Doors and Frames	08111 & 08710	3/5/2011	3/9/2011	3/11/2011					X	Address D&W comments
20.0	W&S 020 - Lighting	16500	12/3/2010	12/17/2010	12/22/2010				X		Address nine comments from RWS
20.1	W&S 020.1 - Revised Lighting	16500	1/20/2011	1/27/2011	2/3/2011	X					RWS reviewed.
20.2	W&S 020.2 - Revised Lighting	16500	3/5/2011	3/10/2011	3/16/2011					X	RWS for Reviewed. Note specified lighting has been discontinued.
21.0	W&S 021 - Panelboard	16500	12/3/2010	N.A.	12/22/2010	-	-	-	-	-	Submitted to RWS for review - RETURNED WITHOUT ACTION
21.1	W&S 021.1 - Revised Panelboard	16500	12/16/2010	12/17/2010	12/22/2010					X	Confirm disconnect switches are capable of being pad-locked in the "off" position per RWS comment
21.2	W&S 021.1 - Revised Panelboard	16500	1/20/2011	1/27/2011	2/3/2011	X					RWS Reviewed.
22.0	W&S 022 - Lagoon Flexible Membrane Liner	02776	12/16/2010	1/4/2011	1/6/2011					X	Individual sheet thickness to be a minium of 36.0 mils Sper Spec. 02776-2.2B
22.1	W&S 022.1 - Lagoon Underdrain	02570	12/28/2010	1/6/2011	1/6/2011	X					
23.0	W&S 023 - Chemical Metering Pumps	11241	12/16/2010	1/10/2011	1/11/2011			X		X	Address seven commnets. Ti-Sales/LMI also to recommend Transfer Pumps.
24.0	W&S 024 - Laboratory Casework	12350	12/16/2010	12/17/10 thru 12/31/10	1/3/2011				X		D&W Comments to be addressed.
25.0	W&S 025 - Plumbing	15400	12/14/2010	12/17/10 thru 12/31/10	1/3/2011				X		RWS twelve comments to be addressed. Zurn 882 Trench Drain to be used instead of specified Zurn 886 - CHANGE ORDER #1 for Town approval
25.1	W&S 25.1 - Revised Plumbing (12" Zurn Trench Drain)	15400	1/28/2011	1/31/2011	1/31/2011	X					Pending Change Order #1
26.0	W&S 026 - Chemical Feed Tanks (Bulk and Day Tanks)	12315	12/17/2010	1/11/2011	1/11/2011			X		X	Consistency with specs & cut sheets: (1) day tank HDPE and size, and (2) NaOH bulk tank calcs for 1.9 S.G. Also O&M Manual & Wkmshp Warranty reqd.
26.1	W&S 026 - Revised Chemical Feed Tanks (Bulk and Day Tanks)	12315	1/26/2011	1/28/2011	1/31/2011					X	O&M Manual, Workmashp Warranty and Chemical Area Layout Plan required.
27.0	W&S 027 - Instrumentation & Controls, SCADA	13320, 13325 & 13400	12/17/2010	1/10/11 thru 3/15/11	3/16/2011				X	X	Reviewed by VSG. Needs to incorporate multiple changes from Jan./Feb. coordination as well as Roberts' valve issues per Sec. 13320-2.1M.
28.0	W&S 028 - Fibergrate	06820	12/29/2010	1/7/11 thru 1/19/11	1/25/2011				X	X	Address D&W and Lin Associates comments.

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29.0	W&S 029 - Overhead Coiling Door	08300	12/29/2010	1/4/11 thru 1/12/11	1/20/2011				X		D&W Comments - Coordinate with metal building; warranties; colors; confirm options; weather seals; manual chain hoist & electric motor; many plan comments
29.1	W&S 029.1 - Revised Overhead Coiling Door	08300	3/2/2011								
30.0	W&S 030 - Iron and Manganese Removal System	11201-1.3	1/3/2011	1/13/11 thru 1/14/11	1/14/2011				X		Disclaimer language (Letter Items 18 and 19) not in compliance with specs; coordinate work by others; submit several specified items.
30.1	W&S 030.1 - Revised Iron and Manganese Removal System	11201-1.3	3/2/2011	3/3/11 thru 3/25/11	3/25/2011					X	Guarantee and Warranty Language to Town Counsel
31.0	W&S 031 - Metal Units (Door Nose and Angles)	05500	12/29/2010	1/10/11 thru 1/19/11	1/20/2011					X	Make changes per Lin Associates comments - emailed as PDF.
32.0	W&S 032 - HVAC System - Unit Heater	15500-1.1	1/20/2011	1/28/2011	1/31/2011		X				Noted discrepancy between specs and plans, Reznor UDAS-75 Required per Sheet H-2.
32.A	W&S 032.A - Revised HVAC System - Unit Heater	15500-1.1	3/11/2011	3/14/2011	3/14/2011	X					Reznors Submitted as Specified
32.1	W&S 032.1 - HVAC System - Dampers	15500-1.1	1/20/2011	1/28/2011	1/31/2011		X				Manufacturer not a listed equal.
32.2	W&S 032.2 - HVAC System - Diffuser, Register & Grills	15500-1.1	1/20/2011	1/28/2011	1/31/2011	X					RWS for reviewed.
32.2	W&S 032.3 - HVAC System - Ceiling Recirculation Fan	15500-1.1	1/20/2011	1/28/2011	1/31/2011					X	RWS reviewed. Provide speed controller for each fan per contract specs.
32.4	W&S 032.4 - HVAC System - Electric Unit Heater	15500-1.1	1/20/2011	1/28/2011	1/31/2011	X					RWS reviewed. Approved or equal to specified Qmark.
33.0	W&S 33.0 - Unit Masonry	04200-1.3	1/28/2011	2/17/2011	2/21/2011	X					Lin Associates reviewed.
34.0	W&S 34.0 - Plant Precast Structural Concrete	03410-1.2	1/28/2011	2/17/2011	2/21/2011		X				Rejected by Lin Associates
35.0	W&S 35.0 - Metal Building System - Calculations and Color Samples	13120-1.7	2/8/2011	2/10/11 thru 2/16/11	2/17/2011				X	X	Address nine comments from Lin Associates. Sandstone K-5 color throughout.
35.1	W&S 35.1 - Metal Building System - Design Drawings	13120-1.7	3/4/2011	3/7/11 thru 3/11/2011	3/11/2011					X	Address Lin Associates Comments - Approved for Fabrication
35.2	W&S 35.2 - Metal Building System - Revised Calculations	13120-1.7	3/4/2011	3/11/2011	3/11/2011	X					Reviewed by Lin Associates - 10 psf & 500# loading approved
35.3	W&S 35.3 - Metal Building System - Metal Span/Skin	13120-1.7	3/4/2011	3/11/2011	3/11/2011	X					Submitted to Lin Associates and D&W
36.0	W&S 36.0 - Chemical Transfer Pumps	11313-2.3&2.4	3/2/2011	3/2/2011	3/2/2011	X					Sethco an approved "or Equal" to specified March pumps - per RFI#11

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R.F.I. NUMBER	DESCRIPTION	SPEC. SECTION	DATE RECEIVED	DATE REVIEWED	DATE RETURNED	NET	REJ	SSI	R+R	MCN	COMMENTS
RFI-1	Clarifications on Step Footings & Pads (from Barker Steel)	Sheets S-1 & C-1	10/7/2010	10/14/2010	10/18/2010					X	Comments addressed by Polaris and Lin Associates
RFI-2	Baseline and On-Site Survey Request	01050-3.2A	10/13/2010	10/18/2010	10/19/2010					X	Town surveyor located baseline along drive and located existing controls and bench marks shown erroneously on Sheet C-1
RFI-3	H.B.D. - Smoker Detector Locations	Sheets A-1	10/25/2010	10/25/2010	10/29/2010					X	Provided by Environmental Partners
RFI-3.1	H.B.D. - Clarifications of 1-18-11		1/19/2011	1/25/2010						X	HazMat details and Fire Prevention Details. Sent to D&W, RWS and Seaside Alarms
RFI-4	Location of Existing Mains to the Site	01050-3.2A	10/26/2010	10/26/2010	10/28/2010					X	Provided by Town Surveyor on 10/19/10 and located in the Field by Town on 10/28/10
RFI-5	Proposed Changes to Roof Insulation and Exterior Wall Panel Gauge	13120-2.2/2.3	10/27/2010	10/27/2010	10/28/2010		X				Specified items shall govern
RFI-6	Main Control Panel Design	13400	11/8/2010	11/8/10 thru 12/16/10	12/16/2010						To be addressed in review of Submittal No. 27
RFI-7	Electrical - Lighting Fixture and THWN Cable Request	16123 and Sheet E-4	11/9/2010	11/27/2010	11/29/2010					X	Lighting fixtures C & G are redundant. Use cable consistent with 16123-2.1C
RFI-8	Pre-Fab Building Architectural and Structural Questions	13120	11/23/2010	11/24/10 thru 11/26/10	11/29/2010					X	Lin Associates and DiMarinisi/Wolfe commented
RFI-8A	Pre-Fab Building Design at Main Columns	13120	12/2/2010	12/7/2010 thru 12/13/10	12/14/2010					X	Impacts to wall thickness based on preliminary structural steel layout recommended by Lin Associates and D&W.
RFI-9	Waterproofing and Dampproofing	07115 & Sheet A-6	11/29/2010	12/1/2010	12/1/2010						Per Architectural Sheet A-6. Dampproofing with 2" insulation.
RFI-10	14" PVC BWV/FD Discharge Piping	Sheets C-1 and C-3	12/7/2010	12/7/2010 thru 12/13/10	12/14/2010					X	14" ductile iron pipe approved of "as equal". Diameter to remain the same.
RFI-11	Chemical Feed (Transfer) Pumps	11313 p. 5-6	12/15/2010	1/3/11 thru 2/4/11	2/7/2011	X					Inconsistencies with the specs, pumps and drawings. Or equals to be consistent with specified March pump and Ti-Sales recommendations..
RFI-12	Plumbing - Sink Dimensions	15400	12/15/2010	1/3/11 thru 1/11/11	1/13/2011	X					Sink substitution shall be allowed under Laboratory Casework submittal since sink is not ADA required.
RFI-12.1	Plumbing - Trench Drain Trap	15400	2/10/2011	2/11/2011	2/11/2011					X	Vent required per law.
RFI-13	NaOH Exterior Line Location and Gas Demand	Sht. C-2, C-5 and M-7	2/1/2011	2/7/2011	2/8/2011					X	Conflict between detail on Sheet C-5 and note on Sheet M-7 acknowledged. EPG response to use M-7. Gas request to AEI.
RFI-14	Filter Hatch Manway	11201	2/7/2011	2/7/2011	2/7/2011	X					Recommended by Manufacturer
RFI-15	SCADA Clarifications (from ITS)	13400	2/6/2011	2/11/2011	2/11/2011			X			Met of 2/11/11 to discuss. W&S to provide valve details to ITS and Town to meet on well connection requirements.
RFI-16	Cast-In-Place Concrete - Saw Cutting of Construction Joint	03300	2/11/2011	2/11/2011	2/11/2011					X	Per Lin Associates, saw cutting allowed as long as a depth below top layer of rebar and conducted within 24 hours of pour.
RFI-17	B.W.W. Distribution Box Pipe Restraint	03300	2/17/2011	2/17/2011	2/17/2011					X	Anchor bolts required to constrain goose neck. Work to be completed on a T&M basis.
RFI-18	Precast Concrete Planking Loads	03410-1.4.A	3/1/2011	3/3/2011	3/3/2011					X	Lin Associates for reviewed and provided
RFI-19	60# Rip Rap Specification	02200	3/11/2011	3/15/2011	3/16/2011					X	Stone gradation provided

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