

**MINUTES**  
**WATER POLLUTION CONTROL BUILDING COMMITTEE**  
**REGULAR MEETING**  
**PLAINVILLE, CONNECTICUT**  
**October 6, 2008**  
**PLAINVILLE LIBRARY CONFERENCE ROOM**

**1. ROLL CALL:**

Members Present: Arthur Screen, Stephen Del Buono, Tom Warnat, Tom Sgroi  
CDM Consultants Present: Jim Ryan, Dan Murphy, Chris Gates, Joe Virgadula  
Staff Present: Ken Michelson, John Bossi

Water Pollution Control Building Committee meeting was called to order at 7:00 p.m. by Arthur Screen.

**2. PUBLIC COMMENTS:**

No public was present.

**3. REPORTS:**

Please refer to New Business.

**4. NEW BUSINESS:**

**a. Review Status of Treatment Plant Project -**

At this time, The Water Pollution Control Facility Upgrade Project is 88.6% completed in only 74.9% of the contracted time. Over the past month, punchlist work continues in the headworks building. Signage has been installed and the electrical subcontractor has completed the fire alarm wiring and ventilation failure panels. New scum collector troughs and effluent weirs were installed in Clarifier No. 1 & the new primary effluent sampler was wired and has been started up. The HVAC subcontractor has completed the control wiring & started up the new supply and exhaust equipment in the SBR Pump Station. Start-up & training services for the SBR equipment and controls continues and the painting has been completed. Installation of conduit, wiring, and devices continues in the Administration Building. In the Secondary/Tertiary Building, the contractor has begun the demolition of the abandoned process piping in the gallery area and of the equipment and piping in the secondary clarifiers. The HVAC subcontractor has also begun installation of the new equipment & ductwork in the gallery area. New grating and railing was installed in the Post Aeration/UV Disinfection Tanks while demolition in the RBC Building continues. In some portions of the site, loaming, seeding, sidewalks, and base course paving have been completed.

For next month, punchlist work will continue in the headworks building, while the completion of the new scum collector troughs and effluent weirs will take place in Clarifier No.2. SBR Pump Station, SBR Gallery and Tanks will have their miscellaneous electrical work and painting completed. The hope in the Administration Building is to have the new HVAC installations completed and started up, including the new boilers. In the Secondary/Tertiary Building, Phase II process piping and equipment installation in the gallery area will continue. The completion and start up services for the UV disinfection equipment is scheduled in the Post Aeration/UV Tanks and demolition work is to be completed in the RBC Building.

A motion was made by Tom Sgroi and seconded by Stephen Del Buono to approve Nickerson change order #61 in the amount of \$2,274.30, associated with the installation of the ceiling grid with new lighting in the Lab corridor. The motion was approved by 3 - 1.

A motion was made by Tom Warnat and seconded by Tom Sgroi to approve Nickerson change order #70 in the amount of \$36,717.20, associated with the demolition of the 4 existing sand media filters and associated concrete walls. The motion was approved by 4 - 0.

A motion was made by Stephen Del Buono and seconded by Tom Warnat to have chairman, Art Screen request that the Town Council pay out of the funds Nickerson change order # 69 in the amount of \$35,345.48, associated with the request from SDM to remove and replace the existing roof at the SBR Pump Station. The motion was approved by 4 - 0.

A motion was made by Tom Sgroi and seconded by Tom Warnat to approve Nickerson change order #71 in the amount of \$9,112.60, associated with removing and replacing the existing bituminous concrete paving and curbing at the front entrance of the Administration Building. The motion was approved by 4 - 0.

**b. Review Status of Pump Station Project - October Status**

Christopher Gates, CDM discussed that the punchlist issues had been forwarded to Nickerson and that most of the items over the past several months have been addressed. The true outstanding issue at this time is that interior dampness still remains at Cooke Street, Norton Park, Bradley Street, and Aston Road. Nickerson has had their subcontractor install additional sealant around the building penetrations such as around the electrical conduits, gas piping, and door thresholds. Although there is still some dampness, CDM has meet with Nickerson and were unable to determine where it is specifically coming from. Some of the dampness may be due to the humidity inside the concrete and masonry building. Placing a dehumidifier inside the buildings has been suggested and this problem will continue to be issued over the next month.

**c. CDM Invoices -**

A motion was made by Tom Sgroi and seconded by Tom Warnat to approve CDM Invoice #80296800/30, Project #57218, Client Invoice #19 in the amount of \$98,700.00 for Professional Engineering Services in connection with General Services for Wastewater Treatment Plant Upgrade for services from August 17, 2008 through September 20, 2008. The motion was approved by 4 - 0.

A motion was made by Tom Warnat and seconded by Tom Sgroi to approve CDM Invoice #80296802/19, Project #57219, Client Invoice #19 in the amount of \$63,399.98 for Professional Engineering Services in connection with Resident Services for Wastewater Treatment Plant Upgrade for services from August 17, 2008 through September 20, 2008. The motion was approved by 4 - 0.

A motion was made by Stephen Del Buono and seconded by Tom Sgroi to approve CDM Invoice #80296803/3, Project #66423, Client Invoice #3 in the amount of \$2,000.00 for Professional Engineering Services in Norton Park, bidding and construction services for services from August 17, 2008 through September 20, 2008. The motion was approved by 4 - 0.

A motion was made by Tom Warnat and seconded by Tom Sgroi to approve CDM Invoice #80296801/3, Project #66452, Client Invoice #3 in the amount of \$21,444.36 for Professional Engineering Services in Connection with Norton Park - Resident Services for services from August 17, 2008 through September 20, 2008. The motion was approved by 4 - 0.

**d. C.H. Nickerson & Company August Progress Application for Payment Treatment Plant and Pump Stations**

A motion was made by Tom Warnat and seconded by Tom Sgroi to approve Nickerson Requisition #20 in the amount of \$623,846.31 for services from August 15, 2008 through September 15, 2008. The motion was approved by 4 - 0.

e. Norton Park Force Main Sewer Bypass - October Status

The project began on June 23, 2008 with about 76% completion of the project in about 56% of the contracted time. Per the contractor's schedule substantial completion of the project should be by October 10, 2008, and the completion date will need to be pushed back pending the resolution of the paving issues. The contractor is no longer on the job site. At this time, temporary paving has been completed and permanent paving remains an issue, since temporary paving is to remain in place for at least 90 days, so certain areas will not be available to pave until next spring. The chairman, Arthur Screen, feels that maybe we should waive the 90 days waiting period, while other commissioners feel this is not such a good idea. This project has gone over the price of the original contract amount but UBI claims this is due to asphalt, stone, and pipe price escalations. These escalation amounts have been sent to UBI's attorney for review, and the Town is willing to let this situation run its course.

A motion was made by Tom Sgroi and seconded by Tom Warnat to approve payment to Underground Builders, Inc. pay request #3 in the amount of \$164,184.18 for work performed on the Norton Park Pumping Station Force Main Replacement from August 15, 2008 through September 15, 2008. The motion was approved by 4 - 0.

A motion was made by Stephen Del Buono and seconded by Tom Warnat to approve UBI change order #1 in the amount of \$7,450.00 to furnish & install air release valve and manhole at high point on Route 177. The motion was approved by 4 - 0.

A motion was made by Tom Sgroi and seconded by Tom Warnat to approve UBI change order #4 in the amount of \$40,000.00 to cover the extra costs for flaggers. The motion was approved by 4 - 0.

A motion was made by Tom Sgroi and seconded by Tom Warnat to approve UBI change order #7 in the amount of \$5,250.00 for additional restrained joints. The motion was approved by 4 - 0.

A motion was made by Tom Warnat and seconded by Tom Sgroi to approve UBI change order #8 in the amount of \$4964.50 for additional processed aggregate and ballast stone. The motion was approved by 4 - 0.

5. OLD BUSINESS:  
No old business.

6. BILLS AND COMMUNICATIONS:  
No bills and communications.

7. MINUTES: September 2, 2008

A motion was made by Stephen Del Buono and seconded by Tom Warnat to approve September 2, 2008 regular meeting minutes. The motion was approved by 4 - 0.

8. ADJOURNMENT:

A motion was made by Stephen Del Buono and seconded by Tom Warnat to adjourn the WPC Committee Meeting at 8:55 p.m. - October 6, 2008 at the Plainville Public Library. The motion was approved by 4 - 0.

Respectfully submitted,

*Michelle Ibitz*

Michelle Ibitz  
Recording Secretary