

## **GM-38 Progress Meeting No. 9 on January 7, 2008**

An on-site meeting was conducted at 10:30 a.m. eastern.

### **Attendees:**

Navy Greg Pearman  
NYSDEC Steve Scharf (via phone)  
ECOR Al Taormina  
Navy Ashley Severin  
TtEC PM Stavros Patselas  
TtEC Construction Superintendent Ed Urbanek  
TtEC Quality Control and Health and Safety Joseph Gray  
TtEC Compliance Ed Casey

The building subcontractor, Merrick Utility Association (MUA) of Farmingdale, NY continues to erect the building. The majority of steel frame is installed and the wall panels are to be started by early next week. Weather and holidays over last 2 weeks of 2008 caused delay to building completion. The goal is to have the building roof on by end of January with trim and accessories to be installed in February. Potable water has been installed into building and extends approximately 60 feet away from building to the north. Sanitary sewer line has been installed into the building and connected into the designated manhole to the west.

The mechanical subcontractor, WHM Plumbing and Heating (WHM) of East Setauket, NY continues installation of HDPE piping from the treatment building to RW-1 / IW-1 and RW-2 / RW-3. Pressure testing of HDPE piping occurs prior to completion of backfilling. The electrical subcontractor continues install of power and signal conduits as well electrical pull boxes in the process trench above the HDPE piping. Shop drawings for interior process piping has been submitted and reviewed.

The drilling subcontract was issued to Delta Well & Pump of Ronkonkoma, NY and ROW permits from town received, however mobilization will be postponed until Spring 2009 to allow time to evaluate up-gradient groundwater data and any impact (if any) to the GM38 groundwater system.

No change in status of potable water line connection on BWD property. TtEC is in process of preparing application for potable water connection on Bethpage Water District property at Sophia St. The application will be submitted to BWD consultant, who will then forward to Nassau County Health Department. A deposit for cost of design and construction of connection was submitted to BWD on December 18, 2008.

No change in status of request for discharge into TOB storm water manhole. TtEC received permission from Nassau County Department of Public Works (NCDPW) to discharge treated effluent into a recharge basin located on western side of Broadway Ave from the construction entrance. TtEC requested permission from Town of Oyster Bay to discharge into a storm water manhole located in utility easement between dead ends of North and South Herman Avenue. Drainage plans are not available from both county and town. The manhole is likely owned by TOB and has discussed permission requirements with TOB drainage department. TtEC is to submit proposed plan and details.

Upcoming events include installation of building wall panels (interior, insulation, and exterior) and roof panels while continue process pipe installation to the recovery wells. TtEC will coordinate with Navy Chris Shukis or designee to be present during crane operations. Navy's pre-lift inspection checklist (P-1 and P-2) will be completed and reviewed prior to crane operations.

A rigging incident occurred on December 17, 2008 during installation of a steel beam for the mezzanine. The rigging used to lower the beam into place came off the crane hook and dropped 10 feet to the concrete floor. There were no injuries. A section of the LGAC pipe manifold was damaged and will need to be repaired. TtEC investigation determined that a tag line was not used and that the crane operator did not have visual contact with the designated rigging person. Navy incident documentation has been completed and submitted. No crane activities are anticipated at this time for building installation. The next anticipated crane activity will be installation of transition section on top of air stripper.

Some vandalism recently occurred to security fence, however no significant vandalism has occurred since site security started prior to Halloween. Based on observations documented by site security personnel, their presence has deterred incidents.

The required project documentation (such as daily reports, QC inspection reports, etc.) is provided to Navy's Greg Pearman. Monthly report with updated schedule is also distributed to Progress Meeting attendees after the end of each month.

TtEC will summarize meeting and distribute meeting notes prior to the next progress meeting scheduled for Wednesday, January 21, 2009 at 10:30 a.m. A conference call in number will be established for those who cannot attend in person.



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