

GM-38 Progress Meeting No. 13 on March 4, 2009

An on-site meeting was conducted at 11:00 a.m. eastern.

Attendees:

Navy Greg Pearman
NYSDEC Steve Scharf (via phone)
ECOR Al Taormina
Town of Oyster Bay Rich Pfaender
TtEC PM Stavros Patselas
TtEC Construction Superintendent Ed Urbanek
TtEC Quality Control and Health and Safety Joseph Gray

The building subcontractor, Merrick Utility Association (MUA) of Farmingdale, NY continues to work on building punchlist items. Roof curbs have been installed around air stripper tower, pipe openings, and roof ventilators. Steel stud and sheet rock of the office / control room is complete and painting started.

The mechanical subcontractor, WHM Plumbing and Heating (WHM) of East Setauket, NY works with electrical subcontractor for excavation, backfill and compaction of the electrical conduits and prepare to begin interior mechanical construction. Extended bathroom plumbing above the knee wall and extend away from wall before sheet rock installed.

Electrical contractor, JVR Electric (JVR) of Medford, NY completes install of electrical conduits for process trench to RW-1 and IW-1, temporary power (via the telephone conduit) and office / bathroom wiring. Begin to set the MCC into place inside the control room and install conduits for plant lights, heaters, and fire/smoke alarms.

No change in status of the drilling mobilization. The drilling subcontract was issued to Delta Well & Pump of Ronkonkoma, NY. Evaluating up-gradient groundwater data from Grumman / Arcadis investigation to determine any impact (if any) to the GM38 groundwater system. Most of the data was received on or about February 18, 2009. TtEC began groundwater modeling tasks (instead of Arcadis) but results will not be available until April. Plant start-up will proceed with RW-1.

BWD recently requested a cooperative effort with Navy to provide potable water from North Herman Ave. On February 25, 2009 TtEC submitted to H2M (BWD consultant) the costs accrued by Navy / TtEC to date for easement preparation at Sophia St. connection location. This is now a priority to resolve because potable water needs to be used during plant start-up and shakedown. Back-up plan is to use closest fire hydrant or to truck potable water in. Anticipate needing 40,000 gallons of water for plant start-up.

Manhole discharge permission submittal was delivered to TOB on February 18, 2009. TOB's Rich Pfaender informs that the submittal has been reviewed and TOB has approved the request. TtEC will contact TOB's Sal Cecere to request a letter documenting the approval. TtEC already 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 and south of Arthur Avenue. TtEC is in process of preparing a letter to formally request

permission from NCDPW to decrease or eliminate discharge fees.

No change on status of air permit. TtEC is also to start preparation of the operation and maintenance manual, which will include data on all equipment, instrumentation, etc. An EPA form was provided by NYSDEC for completion and submittal regarding the injection well.

Upcoming events include continue completion of building punchlist items, the office/control room, interior electrical (set MCC into place and run conduits for lights, heaters, and fire/smoke alarms), interior mechanical (anchor pumps and equipment onto pads and receive pipe material), install stormwater dry wells, and establish building subgrade.

NO CHANGE - At least one additional crane activity is identified but is approximately 1 month away. A crane will be used to install the air stripper header once fabrication is complete. TtEC intends to contact Bob Zambrano to schedule a Navy Crane Inspector to be present for the crane activities. ROICC Greg Pearman is to receive inspector training in near future. The P-2 form is to be completed by Navy for crane activities as part of pre-lift inspection checklist process.

Site security was increased to include the entire weekends after evidence of trespassing was observed during the weekend days. During winter storm event on March 2, 2009, there was a time period during the day and prior to the 4:00 p.m. site security start time where no TtEC or subcontractor personnel were on-site due to the storm. There were footprints in snow that indicated someone climbed over the security fence and walked around the building. There are person or persons in the immediate surrounding area that are aware of site work hours and site security hours and may have criminal intent. Site security are to stagger there patrols. The permanent fence is to be installed prior to the expiration of site security services at the end of April 2009. TOB code does not allow barbed wire. Current height of fence is 8 feet but will look into cost impact to install 10 feet.

TtEC recently informed of change in TOB inspector. The new inspector was unfamiliar with project specifics including that a letter authorization was provided by TOB in lieu of a building permit. TOB Rich Pfaender informs that TOB would no longer be performing the required construction inspections that were outlined with Tim Zike during the construction kick-off meeting in May 2008. Due to recent changes to TOB departments, Gary Blanchard is now assigned to this project and will not continue inspections. However, he will require a letter from TtEC documenting that the building was constructed in accordance to plan and code as well as a copy of underwriters certificate for electrical. TtEC to contact Gary Blanchard to confirm his request.

The required project documentation (such as daily reports, QC inspection reports, etc.) continues to be 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, March 18, 2009 at 11:00 a.m. A conference call in number will be established for those who cannot attend in person.





