

GM-38 Progress Meeting No. 6 on October 22, 2008

Attendees:

Navy Chris Shukis
NYSDEC Steve Scharf (via phone)
Town of Oyster Bay Rich Pfaender
ECOR Al Taormina
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 building concrete work. Concrete completion thus far includes entire air stripper sump, building sump, grade beam, and 12 piers. The building subgrade has been backfilled and compacted to the elevation of the sub-slab utilities. The installation of conduit for power and instrument controls below the slab is complete. Penetrations into the building for extraction well piping, injection well piping, sanitary sewer piping, potable water piping and primary power are complete. Building delivery is anticipated the week of November 17, 2008 and will include the columns and framing initially. The delivery of the EQ tank is currently scheduled for the week of November 10, 2008 while the LGAC tanks will be delivered in late November. Anticipate transporting the air stripper from 999 South Oyster Bay Road to the construction site the week of November 17, 2008. TtEC to coordinate with Navy Chris Shukis or designee to be present during crane operations.

The mechanical subcontractors have mobilized. HDPE pipe has been delivered and installation of piping from the treatment building to IW-1, RW-1, RW-2 and RW-3 has begun. Pressure testing of several sections of the HDPE piping is complete and backfill of the piping excavations continues. The electrical subcontractor has mobilized and installed the lightning protection ground ring including cad weld to building column anchor bolts. Electrical conduit has also been installed in the building subgrade to save significant time rather installing overhead. The LIPA application for permanent electric service to the building was sent on September 29, 2008.

Subcontract with third party consultant, Arcadis, is being updated to reflect extended period of performance and other. The drilling SOW / specifications were reviewed and comments were incorporated. The bidding phase of upcoming drilling is complete and the driller is anticipated to by mid-November 2008.

TtEC received response letter from H2M on behalf of the Bethpage Water District dated August 11, 2008 from H2M on behalf of BWD that informs the preferred tie-in location on BWD property at Sophia St is acceptable. However, several requirements including the need of an easement, completion and submittal of necessary site plans and applications, and payment for cost of design and construction of connection. TtEC is to follow-up with BWD attorney as to the status of the easement.

On September 4, 2008 TtEC received a letter from Nassau County Department of Public Works (NCDPW) granting permission to discharge treated effluent into a recharge basin located on western side of Broadway Ave from the construction entrance. TtEC PM to prepare response letter requesting confirmation and / or

clarification on several requirements such as the annual fee of \$35 per gpm of system capacity or \$38500 per year. TtEC sent Town of Oyster Bay a request for permission to discharge into a stormwater manhole located in utility easement between dead ends of North and South Herman Avenue. The TOB is in process of determining if they or Nassau County own the manhole and assess impact if additional flow is allowed.

TtEC received verbal approval from Navy to procure a security subcontractor and install a flood light in the building area. Local rumors indicate that youths are planning a Halloween party in the work area. TtEC plans to procure security prior to October 31, 2008. Security is to be provided 16 hrs per day and 7 days per week of 30 week period. Flood light will illuminate the building area and will be turned off if residence complain.

Upcoming events include delivery of remaining large treatment equipment over 2 week period in mid to late-November. Anticipate crane work as soon as week of November 10, 2008. Navy's Chris Shukis or designee is to be present during first day of all crane lifts including when crane moves location. A copy of the Navy's pre-lift inspection checklist (P-1 and P-2) was received by TtEC and incorporated into scope of work for setting of equipment. Selected subcontractor is to prepare and submit a critical lift plan for review and approval prior to crane work.

Daily reports as well as QC inspection reports continue to be provided to Navy's Greg Pearman. TtEC provides a monthly report to Navy RPM that summarizes the work performed in last month and forecasts the work to be performed in next. An updated schedule is included with the monthly report. The report with schedule will also be provided to Navy's Chris Shukis and NYSDEC Steve Scharf.

The weekly progress meetings occur every other Wednesday at either 10:30 a.m. or 1:30 p.m. between TtEC field personnel and Navy's Greg Pearman. The next meeting to be attended by Navy's Chris Shukis, Lora Fly, Greg Pearman and TtEC PM is on Wednesday, November 5, 2008 at 1:30 p.m.

TtEC will summarize meeting and distribute meeting notes.



HITACHI

ELLE

Super

EX220LC





10.24.2008



10.27.2008